TOWN OF YUCCA VALLEY
TOWN COUNCIL MEETING

The Mission of the Town of Yucca Valley is to provide a government that is responsive to its citizens to ensure a safe and secure environment while maintaining the highest quality of life.

TOWN COUNCIL: 5:00 PM
TUESDAY, JUNE 2, 2026
Yucca Valley Community Center - Yucca Room
57090 Twentynine Palms Hwy
Yucca Valley, Ca 92284

Join Zoom Meeting
https://zoom.us/j/99579606104?pwd=SsCG7kJCGIQ8GdecOv4zil0jxJZVU1.1
Meeting ID: 995 7960 6104 Passcode: 093185

Use the above link to virtually access the meeting. You will automatically be muted upon entry. During the meeting, participants will be prompted to "raise hand" or inform the meeting moderator when wishing to make a public comment. Comment time is limited to 3 minutes or as instructed by the Mayor/Chair. If any technical difficulties occur resulting in lack of connectivity or virtual streaming, the in-person meeting will continue to proceed.

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Town Council
Merl Abel, Mayor
Jim Schooler, Mayor Pro Tem
Rick Denison, Council Member
Jeff Drozd, Council Member
Robert Lombardo, Council Member

* * * *

TOWN ADMINISTRATIVE OFFICE:
760-369-7207
Public Comments: townclerk@yucca-valley.org
www.yucca-valley.org

AGENDA
MEETING OF THE TOWN COUNCIL
TUESDAY, JUNE 2, 2026, 5:00 PM

The Town of Yucca Valley complies with the Americans with Disabilities Act of 1990. If you require special assistance to attend or participate in this meeting, please call the Town Clerk's Office at (760) 369-7209 at least 48 hours prior to the meeting

The meeting agenda packet is available for public view in the Town Hall lobby and on the Town's website at www.yucca-valley.org prior to the meeting. For more information on an agenda item or the agenda process, please contact the Town Clerk's office at (760) 369-7209 ext. 226.

If you wish to comment on any agenda item or on any subject not on the agenda during public comments, please fill out a request to speak card and give to the Town Clerk/Commission Secretary. Comment time is limited to 3 minutes.

Where appropriate or deemed necessary, action may be taken on any item listed in the agenda.

OPENING CEREMONIES:

Call to Order

Roll Call

Council Members Denison, Drozd, Lombardo, Schooler, and Mayor Abel

Pledge of Allegiance

Invocation

Led by Anne Fernandez, Yucca Valley Center for Spiritual Living

Presentations, Introductions, Recognitions

1. Introduction of New Employees

Approval of Agenda

2. Agenda Approval

   Recommendation:
   Approve the meeting agenda as prepared.

Consent Agenda

All items listed on the consent agenda are routine matters or formal documents covering previous Town Council instruction. Items are enacted by one motion and a second without separate discussion unless a member of the Town Council or Town Staff requests dialog on a specific item at the beginning of the meeting. Requests for public comment on the consent agenda items should be filed with the Town Clerk.

3. Minutes

   Recommendation:
   Approve the meeting minutes of Tuesday, May 5, 2026 as presented.

4. Approve Second Amendment for Vector Control Services Contract

Recommendation:
That the Town Council approves the Town Manager to sign the Second Amendment to the Contract with the County of San Bernardino Department of Public Health for the purposes of providing vector control services within the Town of Yucca Valley and make any non-substantial changes.

5. First Amendment to the Contract for Southwest Networks, Inc.

Recommendation:
That the Town Council:

1. **Approve the First Amendment to the contract with Southwest Networks, Inc. for IT managed services, extending the contract term through June 30, 2028;**
2. **Increase the not-to-exceed amount to $180,500 for FY 26/27 and $190,500 for FY 27/28;**
3. **Add a second option to renew for another 24-month period at the end of the new contract term;**
4. **Authorize the Town Manager to sign all related documents in a form approved by the Town Attorney and make any non-substantive changes.**

6. Audit Contract Amendment No. 4 and Award

Recommendation:
That the Town Council:

1. **Amend the Agreement with Rogers, Anderson, Malody & Scott, LLP, extending the agreement for an additional three year period commencing with fiscal year 2026-27 for a total contract amount not to exceed $176,575 as indicated in Exhibit**
2. **Authorize the Town Manager and Town Attorney to sign all necessary contract documents.**
3. **Authorize the Town Manager, Deputy Town Manager, and/or Finance Manager to sign the engagement letters annually for the term of the contract.**

7. AB1234 Reporting Requirements

Recommendation:
Receive and file the AB1234 Reporting Requirement Schedule for the month of April 2026.

8. Ratification of Warrant Registers

Recommendation:
Ratify the Payroll Registers totaling $334,197.69 dated April 10, 2026, and $305,831.27 dated April 24, 2026. Ratify the Warrant Registers totaling

$3,404,664.94 for the period of April 1, 2026, through April 30, 2026.

9. Town/County Waste Disposal Agreement (WDA) Amendment #9

   Recommendation:
   That the Town Council approves the Nineth Amendment to the Waste Disposal Agreement between the Town of Yucca Valley and the County of San Bernardino dated May 5, 1998.

10. Spending Limitation for Fiscal Year 2026-27

    Recommendation:
    It is recommended that the Council adopt Resolution No. 26-XX establishing the spending limitation for fiscal year 2026-27.

11. Authorization to Purchase a Fleet Vehicle

    Recommendation:
    That the Town Council:

    1. **Waives the competitive bidding requirements (found in section 3.12.050 of the Town Code) because adherence to the procedures would be inefficient, impractical, and unnecessary (as stated in section 3.12.060, (G)) and authorizes the Town Manager or designee to execute a purchase agreement for a new 2026 Ford Truck in an amount not to exceed $60,000**
    2. **Approves a Budget Amendment in the amount of $150,000 from Capital Project Reserve Fund 800 to assign funds for the vehicle fleet reserves from unassigned capital project reserve funds as identified in Exhibit A.**
    3. **Approves the purchase of the vehicle from Tim Moran Ford, or Ken Grody Ford, or Diamond Ford, based upon availability and as outlined in the staff report; or**
    4. **If those vehicles are unavailable, authorize the purchase from any dealer who can provide the vehicle to meet the Town's timing needs, and direct staff to return to the Town Council with a final action report following the purchase.**

12. Resolution No. 26-XX - Authorization of the Levy of A Special Service Tax Upon Real Property Within Community Facilities District (CFD) No. 11-1; Improvement Areas # 1, 2, 3, 4, 5, 6, 7, and 8

    Recommendation:
    That the Town Council adopts the Resolution authorizing the annual levy of special taxes for Community Facility District No. 11-1, Improvement Areas #1, #2, #3, #4, #5, #6, #7 and #8 for Fiscal Year 2026-2027.

13. Town Project No. 8061 – Senior Center Roof Replacement Project – Notice of Completion

    Recommendation:
    That the Town Council accepts the project as substantially complete, authorizes

staff to file the Notice of Completion, authorizes the reduction of the Faithful Performance Bond to 10%, directs staff to retain the Labor and Material Bond for six (6) months for Project No. 8061.

14. Amendment 1 to Agreement with Valley Pipeline Inc., for Emergency Street Debris Cleanup/Removal July 20, 2023

Recommendation:
That the Town Council approves Amendment 1 to the 2023 agreement with Valley Pipeline Inc., for a three (3) year extension (from July 1, 2026, through June 30, 2029) of emergency street debris cleanup and/or removal services for the additional amount of $90,000.00 and authorizes the Town Manager to sign the amendment.

15. On-Call Concrete Repair and Maintenance Services - Authorization to release a Request For Proposal

Recommendation:
That the Town Council authorizes the release of an RFP for On-Call Concrete Repair and Maintenance services.

16. Hi-Desert Nature Museum Re-Plumbing Project – Town Project No. 8067

Recommendation:
That the Town Council:

1. **Amends the FY 25/26 Budget to allocate $60,000.00 from the Special Revenue Fund Measure Y Fund 801 for the Hi-Desert Nature Museum Re-Plumbing Project, Town Project No. 8067.**
2. **Waives formal bidding procedures pursuant to Town purchasing policies and approves the informal bid specification for the Hi-Desert Nature Museum Re-Plumbing Project, Town Project No. 8067.**

17. Adoption of Resolution Updating the Town Master Fee Schedule and Implementing Phase II Fee Adjustments Effective July 1, 2026

Recommendation:
That the Town Council:

1. **Adopt the attached Resolution No. 26-XX updating the Town's Master Fee Schedule;**
2. **Approve implementation of Phase II of the previously adopted Master Fee Schedule effective July 1, 2026; and**
3. **Authorize a Consumer Price Index (CPI) adjustment of 5.5% to applicable fees to maintain cost recovery and account for inflationary impacts on service delivery.**

18. FY 2026-27 Public Safety Contract Amendment

Recommendation:

It is recommended that the Town Council approve an amendment for fiscal year 2026-27 to the contract with the San Bernardino County Sheriff's Department in the amount of $7,435,821 and authorize the Town Manager or Mayor to sign on behalf of the Town.

19. FY 2026-28 General Fund Community Contracts

Recommendation:
It is recommended that the Town Council:

1. **Approve the proposed agreement and scope of services for the Town's Chamber of Commerce contract services for FY 2026-28 and authorize the Town Manager or Mayor to execute the agreement on behalf of the Town, including funding in an amount not to exceed $60,000 for the two-year term.**
2. **Approve Amendment No. 7 to the Agreement between the Town and Desert Regional Tourism Agency (DRTA) for tourism marketing services, including a funding allocation totaling $400,000 for the two-year term, and authorize the Mayor or Town Manager to execute the amendment.**

20. Budget Report for the Quarter Ending March 31, 2026

Recommendation:
Receive and file the Budget Report for the third quarter ended March 31, 2026

21. Calling of November 2026 General Election

Recommendation:
Adopt Resolution No. 26-XX calling and giving notice of a General Municipal Election on November 3, 2026, for the election of certain officers for District 1, District 3, and District 5.

Public Hearings

22. Annual Street & Drainage and Landscape & Lighting Assessment Districts, Ordering the Levy and Collection of Assessments for Fiscal Year 2026-2027.

Recommendation:
That the Town Council adopts the Resolutions, approving and confirming the assessment diagrams and confirming the assessments as set forth in the Engineer's reports for Landscaping & Lighting Maintenance Districts and Street & Drainage Maintenance Districts within the existing Districts for the 2026-2027 tax year and authorizes the levy of assessments upon real property as identified in the Engineer's Reports.

23. Public Hearing In Connection With The Placement Of Fiscal Year 2026-2027 Solid Waste Handling Service Charges On The Property Tax Roll

Recommendation:
That the Town Council:

1. **Conduct a public hearing,**

2. **Review the report prepared by the Town Manager, and**
3. **Adopt a resolution authorizing the placement of fiscal year 2026-2027 solid waste handling service charges on the property tax roll.**

24. Environmental Assessment, EA 02-25; Specific Plan 01-04 Amendment #2, Conditional Use Permit, CUP 01-25, Resolution No. 26-XX, Ordinance No. XX, Walmart Fuel Station. A request to amend the existing Specific Plan to allow for the construction and operation of a fuel station with six (6) fueling pumps, twelve (12) fuel dispensers, a 4,950 square foot fuel station canopy, and a 1,556 square foot convenience store. The project site is located at 58501 Twentynine Palms Highway and is also identified as APN: 0601-201-54.

Recommendation:
Environmental Assessment 02-25:
That the Town Council approves of EA 02-25, and adopts the resolution, for Addendum #1 to the previously adopted Environmental Impact Report.

Conditional Use Permit 01-25:
That the Town Council approves CUP 01-25, a request to construct and operate a six (6) pump gasoline station, twelve (12) fuel dispensers, 4,950 square foot fuel station canopy, and a 1,556 square foot convenience store.

Ordinance No. XX, Specific Plan 01-04, Amendment #2:
That the Town Council introduces Ordinance No. XX, Specific Plan 01-04 Amendment #2 to the Yucca Valley Retail Specific Plan, a request to amend the adopted Specific Plan by Ordinance, to allow a gasoline station as an approved land use and to allow for additional signage for the gasoline station and convenience store.

Department Reports

25. 2025-26 Youth Commission End-of-Term Report

Recommendation:
Receive and file the end-of-term report regarding the activities of the Youth Commission for 2025-26.

26. Town of Yucca Valley Summer Music Festival & Independence Day Celebration

Recommendation:
That the Council receive and file the report regarding the 2026 Summer Music Festival and Independence Day Fireworks presentation.

27. Active Transportation Program (ATP) Cycle 8 Call-For-Projects

Recommendation:
That the Town Council authorizes the submittal of the California Active Transportation Program (ATP) Cycle 8 grant applications for the design and construction of curb, gutter, sidewalk, and ADA curb ramp improvements near Yucca Elementary School, Yucca Valley High School, Onaga Elementary School, La

Contenta Middle School and along Barron Drive.

28. FY2026-28 Proposed Budget Adoption Resolution No. 26-XX and Personnel Resolution No. 26-XX

Recommendation:

1. Adopt a resolution No. 26- approving the fiscal years 2026-28 proposed budget and designating those officials authorized to make requisitions for encumbrances against appropriations.

2. Adopt a resolution No. 26- approving the fiscal year 2026-28 salary grid, authorized position list and related appropriations for fiscal years 2026-28.

29. Adoption of Policy for Disruption of Telephonic or Internet Service During Public Meetings (SB 707 Compliance)

Recommendation:

Adopt Resolution No. 26-XX approving the Town of Yucca Valley Policy for Disruption of Telephonic or Internet Service During Public Meetings in compliance with Senate Bill 707 and Government Code section 54953.4.

Future Agenda Items

Public Comments

The Town Council takes this time to consider your comments on items of concern which are not on the agenda. When you are called to speak, please state your name and community of residence. Please limit your comments to 3 minutes or less. Inappropriate behavior which disrupts, disturbs, or otherwise impedes the orderly conduct of the meeting will result in forfeiture of your public comment privileges. The Town Council is prohibited by State law from taking action or discussing items not on the printed agenda.

Staff Reports and Comments

Mayor and Council Member Reports and Comments

Council Member Denison
Council Member Drozd
Council Member Lombardo
Mayor Pro Tem Schooler
Mayor Abel

Announcements

Upcoming Meeting Schedule: The next regular meeting of the Yucca Valley Town Council will be held on Tuesday, June 16, 2026 at 5:00 PM in the Yucca Valley Community Center Yucca Room.

Town of Yucca Valley
Town Council Meeting Minutes
May 5, 2026

Closed Session

No public comment was received regarding closed session items

1. **CONFERENCE WITH LABOR NEGOTIATORS: The Town Council will meet in closed session to hold a conference with its labor negotiator regarding unrepresented employees pursuant to Government Code section 54957.6.**

   Town designated representative: Town Manager Curtis Yakimow
   Unrepresented employees: All unrepresented employees

   Town Attorney Jex stated there was no reportable action.

2. **The Town Council will meet in closed session pursuant to the provisions of Government Code Section 54956.9 (d)(1) to confer with legal counsel with regard to the following matters of pending litigation:**

   - **Asa Huber v. Town of Yucca Valley et al; case number CIVSB2530342**

   Town Attorney Jex stated there was no reportable action.

Call to Order

Mayor Merl Abel called the meeting to order at 5:00 PM.

Roll Call

Present: Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo
Absent:

Pledge of Allegiance

Led by Council member Denison.

Presentations, Introductions, Recognitions

3. **California Welcome Center Update presented by Linda Poindexter**

   Linda Poindexter presented the California Welcome Center update, noting the organization's 25th anniversary celebration.

   Mayor Abel opened public comment. With no members of the public wishing to speak, public comment was closed.

Council member Lombardo commended the Welcome Center for its work and for providing space for local artists.

4. Public Works Proclamation

Mayor Abel presented a proclamation to Public Works Director Qishta declaring May 17–23, 2026 as National Public Works Week.

Public Works Director Qishta thanked staff and spoke regarding the recognition of the Public Works team.

Approval of Agenda

5. Agenda Approval

Mayor Abel opened public comments. With no members of the public wishing to speak, public comments were closed.

Motion:
Approve meeting agenda as prepared.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Rick Denison
Seconder:	Mayor Pro Tem Jim Schooler
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

Consent Agenda

Mayor Abel opened public comments. With no members of the public wishing to speak, public comments were closed.

6. Minutes

Motion:
Approve the meeting minutes of Tuesday, April 7, 2026 as presented.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

7. AB1234 Reporting Requirements

Motion:
Receive and file the AB1234 Reporting Requirement Schedule for the month of March 2026.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

8. Ratification of Warrant Registers

Motion:
Ratify the Payroll Registers totaling $299,181.36 dated March 13, 2026, and $338,056.97 dated March 27, 2026. Ratify the Warrant Registers totaling $3,343,358.96 for the period of March 1, 2026, through March 31, 2026.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

9. Rejection of Claim

Motion:
Reject one Claim filed against the Town of Yucca Valley submitted on March 10, 2026, by John R. Ewing III.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

10. Town Project No. 5005: Yucca Valley Senior Center (Desert Willow Center For Seniors) Modernization Phase 2 — Notice of Completion

Motion:
Accept the project as substantially complete, authorize staff to file the Notice of Completion, authorize the reduction of the Faithful Performance Bond to 10%, and direct staff to retain the Labor and Material Bond for six (6) months for Project No. 5005.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo

Seconder: Council Member Rick Denison
Ayes: Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

11. Annual Street & Drainage and Landscape & Lighting Assessment Districts, Approval of Engineer's Reports, and Setting a Public Hearing for June 2, 2026

Motion:
Approve the Engineer's Reports for the existing Assessment Districts and directing the filing of such reports with the Town Clerk. Adopt Resolution 26-10 and 26-11, declaring the intention to levy and collect the assessments and setting a public hearing at 5:00 PM on Tuesday, June 2, 2026, in the Yucca Valley Community Center, 57090 29 Palms Highway, Yucca Valley, CA 92284 pursuant to California Streets and Highways Code Sections 22552 and 22553 and Government Code Section 53753.5 to consider the levy of annual assessments upon real property.

Result: Passed (Yes 5, No 0, Abstained 0)
Mover: Council Member Robert Lombardo
Seconder: Council Member Rick Denison
Ayes: Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

12. Approval of New Postage Machine Leases

Motion:
Award a contract for leasing two new postage machines in the amount of $632.39, plus tax, per month for 60 months beginning September 2026 to September 2031; and authorize the Town Manager to sign all related documents and make any non-substantive changes.

Result: Passed (Yes 5, No 0, Abstained 0)
Mover: Council Member Robert Lombardo
Seconder: Council Member Rick Denison
Ayes: Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

13. Town Project No. 7073: Yucca Mesa & Buena Vista Intersection Improvement Project – Notice of Completion

Motion:
Accept the project as substantially complete, authorize staff to file the Notice of Completion, authorize the reduction of the Faithful Performance Bond to 10%, and direct staff to retain the Labor and Material Bond for six (6) months for Project No. 7073.

Result: Passed (Yes 5, No 0, Abstained 0)
Mover: Council Member Robert Lombardo
Seconder: Council Member Rick Denison
Ayes: Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

14. Treasurer's Report for the Quarter Ending March 31, 2026

Motion:
Receive and file the Treasurer's Report for the third quarter of FY2025-26.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

Public Hearings

15. Assembly Bill 2561 - Public Hearing on Town Vacancies and Recruitment

Mayor Abel opened the public hearing regarding Town Vacancies and Recruitment pursuant to Assembly Bill 2561.

Human Resources Manager Breidenbach-Sterling presented a report to the Council concerning current vacancies and recruitment efforts.

Mayor Abel opened the hearing for public comment.

Morongo Basin resident, Susan Walls inquired about the veterinarian position and stated she did not see it listed as a full-time position.

Mayor Abel asked staff whether the veterinarian position was full-time. Human Resources Manager Breidenbach-Sterling responded that the position is a contract position.

With no additional members of the public wishing to speak, Mayor Abel closed the public hearing.

Council received and filed the report. No motion was made.

Department Reports

16. YV ARC Quarterly Project Update

Public Works Director Qishta introduced Jen Wagner of Dahlin, project manager, who provided a quarterly update on the Yucca Valley Aquatic and Recreation Center project.

Mayor Abel opened public comments. With no members of the public wishing to speak, public comments were closed.

Council Member Lombardo expressed excitement for the project.

Council Member Denison thanked staff for the update and commented that the project was looking great.

Mayor Abel expressed excitement for the project and thanked staff for the presentation.

Council received and filed the report. No motion was made.

17. Western Joshua Tree Legislative Update

Town Manager Yakimow presented a legislative update regarding Western Joshua Tree issues.

Lobbyist Chad Mayes provided an update on current legislative efforts and discussions with state officials.

Mayor Abel opened public comments.

Donald Burton, Yucca Valley resident, commented on the high cost of undergrounding utilities on private property.

With no other members of the public wishing to speak, public comments were closed.

Mayor Abel commented on concerns regarding development impacts and financial hardships on residents, particularly those on fixed incomes. Mayor Abel stated the Town supports bipartisan legislative efforts and asked questions regarding the Governor's potential action on the legislation and the addition of coauthors.

Mr. Mayes responded that the Governor has the authority to veto legislation and stated that active discussions are ongoing with legislative staff and the administration. Mr. Mayes also stated that coauthors may be added at any time during the legislative process.

Council Member Drozd asked about the timeline for the legislative process and noted that a new Governor would be elected in the future.

Mr. Mayes responded that active legislation would need to be signed within the current legislative cycle.

Council Member Denison expressed concerns regarding wildfire safety and the importance of defensible space and thanked Mr. Mayes for the update.

Council Member Lombardo encouraged continued legislative efforts.

Mayor Abel thanked the presenters for the update.

Town Manager Yakimow thanked community members for their involvement.

Council received and filed the report. No motion was made.

18. FY2026-28 Measure Y Partnership Funding Allocations

Mayor Pro Tem Schooler recused himself and exited the Council Chambers due to a conflict of interest, noting he serves on the board of one of the applicant organizations.

Finance Manager Gumbish presented a report regarding proposed Measure Y partnership funding allocations for local nonprofit organizations.

Mayor Abel opened public comments.

Jamie, representing the Yucca Valley Airport District, thanked the Town for its support and stated the funding would assist with airport success, fire safety, and tourism efforts.

Ed Keisling, Vice President of High Desert Artists, thanked the Town for prior grant funding, which assisted the organization during the previous year and supported programs for adults with disabilities.

Krista Wargo, representing High Desert Artists Gallery, discussed programs supporting local artists and art classes and expressed appreciation for prior Measure Y funding support.

Garrent Kenri thanked the Town and staff for assistance with the application process and stated the funding would support programs for youth.

Amber Legowski, founder of a Morongo Basin adult dementia support initiative, discussed the need for adult daycare and dementia-related services within the community.

Lisa Baldwin, Executive Director of the Hi-Desert Pregnancy Clinic, thanked the Town and community supporters and stated grant funding would assist with facility renovations and continued services.

Janemarie Ofahulu, representing Basin Wide Foundation, thanked the Town Council and staff for supporting youth sports programs.

Shannon Lamoreaux, owner of Starstruck, thanked the Town for funding support for youth dance programs and opportunities for children and families within the Morongo Basin.

With no additional members of the public wishing to speak, Mayor Abel closed public comments.

Council Member Lombardo discussed the need for adult daycare services within the

community and asked questions regarding the operational status and funding structure of the proposed dementia care program.

Council Member Denison commented on the number of funding requests received and encouraged organizations to continue their community service efforts.

Mayor Abel thanked nonprofit organizations for their work serving the community and noted the impact of nonprofit partnerships in extending services to residents.

Council Member Drozd commented positively on the number of community members seeking to assist local residents and organizations.

Motion:
Approve the allocation of the Town's FY2026-28 Measure Y Partnership of $298,300 to the recommended applicants attached in Exhibit A: FY2026-28 Measure Y Partnership Scorecards.

Result:	Passed (Yes 4, No 0, Abstained 1)
Mover:	Mayor Merl Abel
Seconder:	Council Member Robert Lombardo
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Robert Lombardo
Recused:	Mayor Pro Tem Schooler

19. FY2026-28 Special Revenue Fund Budget Review

Finance Manager Gumbish presented the FY2026-28 Special Revenue Fund Budget Review.

Mayor Abel opened public comments. With no members of the public wishing to speak, public comments were closed.

Council Members had no questions or comments regarding the presentation.

Council received and filed the report. No motion was made.

Future Agenda Items

None discussed.

Public Comments

Mayor Abel opened the public comment period.

Norman Shertzman expressed concerns regarding tumbleweeds, code compliance, and fire hazards within residential neighborhoods. He encouraged proactive neighborhood inspections rather than relying solely on complaints.

Christian Garcia, owner of a medical cannabis business, requested updates to the Town's cannabis regulations to allow adult-use sales in addition to medical-only operations. He stated that updated regulations would support existing local businesses, maintain compliance, and reduce deliveries originating from outside Yucca Valley. He clarified that he was not requesting storefront expansion, but reasonable regulatory updates.

Donald Burton, Yucca Valley resident, commented regarding tumbleweeds and overgrown vegetation near Aurora Avenue and expressed concerns about potential fire hazards and impacts near the airfield.

Alexandria Brener addressed concerns regarding lighting at Machris Park. She stated that the Town had acknowledged the issue but had not provided a clear timeline for corrective action. Ms. Brener expressed concerns regarding lighting visibility across the valley, compliance with Town ordinances, and delays in implementing shielding or lighting adjustments.

Katie Naratiz invited the community to attend upcoming events on May 16 and June 14, including a charity auction benefiting local organizations. She also thanked the Town for replacing a sign on Geronimo Trail.

With no other members of the public wishing to speak, Mayor Abel closed the public comment period.

Staff Reports and Comments

Captain Scovel provided an update regarding anticipated enforcement efforts related to off-highway vehicle (OHV) activity and addressing areas impacted by unauthorized encampments.

Mayor and Council Member Reports and Comments

Council Member Drozd thanked the Mayor and community members and expressed appreciation for continued collaboration and participation.

Mayor Pro Tem Schooler reported on the AS Committee meeting held on April 16, noting strong attendance and ongoing staffing challenges. He stated that progress continues under new management. He also reported that the spay/neuter clinic reached capacity, servicing 17 cats and 14 dogs. He noted increased use of local media, the launch of a microchip program, and participation in volunteer efforts. He announced the next meeting scheduled for May 21.

Deputy Town Manager Stueckle reported a 90% release rate.

Council Member Denison expressed appreciation for the community and highlighted the importance of Measure Y and Measure Z in supporting public safety, quality of life, and infrastructure

improvements. He thanked residents for their continued support of Yucca Valley.

Council Member Lombardo congratulated the Welcome Center on its 25th anniversary and shared appreciation for the opportunity to serve as an umpire for the Miracle League, describing it as a meaningful community experience.

Mayor Abel reported on participation in the National Day of Prayer event at Brehm Park. He also noted involvement in upcoming community activities, including the Miracle League, convention-related events, ICS training, and memorial observances.

Announcements

Mayor Abel adjourned the meeting at 7:20 p.m. in loving memory of Marjorie Smith.

Respectfully Submitted,

Brooke Dudra
Town Clerk

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jessica Rice, Senior Management Analyst

Date: May 7, 2026

Meeting Date: June 2, 2026

Subject: Approve Second Amendment for Vector Control Services Contract

Recommendation:
That the Town Council approves the Town Manager to sign the Second Amendment to the Contract with the County of San Bernardino Department of Public Health for the purposes of providing vector control services within the Town of Yucca Valley and make any non-substantial changes.

Prior Review:
In April 2024, the Town Council approved entering into a contract with the County of San Bernardino Department of Public Health to provide environmental health vector control services within the Town limits of Yucca Valley.

Discussion:
Vector control service has been requested by residents in past years, and recently there has been an increase in the number of calls from residents requesting these services. The urbanized nature of the Town, the high volume of travelers through and around the Town, and local weather patterns combine to provide a habitat that is conducive to support vector breeding life cycles, which increases the health risk of vector-borne disease and nuisance conditions.

The County of San Bernardino has a robust mosquito and vector control program and in April 2024 the Town entered into a contract with the County of San Bernardino Department of Public Health to provide environmental health vector control services within the Town limits of Yucca Valley. By contracting with the County to provide these services, and through the Town's Measure Y Quality of Life program, the Town is able to provide an upgraded quality-of-life service to Town residents.

Under the Contract, the County provides comprehensive surveillance and control of mosquito and other vector populations to Yucca Valley. Services focus on disease transmitting vectors, nuisance causing vectors, and vectors that have the potential to affect public safety. The

purpose of these services is to protect public health and preserve quality of life for residents and visitors. These services include monitoring and controlling of mosquitoes, rodents, ticks, fleas, cockroaches, bed bugs, Africanized honeybees, and other animals or pests of public health importance or those that create nuisance conditions.
Under the current contract, the County provides the following services:

1. Responds to routine service requests related to vector control issues.
2. Addresses vector and nuisance pest activity on private property by providing education and consultation.
3. Inspection of potential vector breeding places to determine presence of vectors and action steps to be taken.
4. Abatement and control of vector breeding to protect public health or to mitigate nuisance conditions.
5. Surveillance, trapping, identification, and disease testing of vectors.
6. Provides adult mosquito control as appropriate.
7. Participation in Town meetings, community meetings and local events to educate and address vector and nuisance pest issues upon request.
8. Provides Town with monthly activity reports including water source checks, courtesy inspections, complaint response, enforcement actions, and surveillance results.

The current contract expires on June 30, 2026. The Second Amendment includes a 2% cost increase per year and extends the current contract for two (2) additional years, ending on June 30, 2028, aligning with the Town's two-year fiscal budget.

Alternatives
None

Fiscal Impact:
For FY 26-27 the annual contract amount is $68,732 and for FY 27-28 the annual contract amount is increased by 2% to $70,106. The FY 26-28 contract amounts will be included in the proposed Measure Y Fund budget to be presented to Council in June 2026.

Attachments
1. 6 2 26 Second Amendment for Vector Control Services
2. Amendment 1 Executed Contract
3. SBC Original- Vector Services Contract

THE INFORMATION IN THIS BOX IS NOT A PART OF THE CONTRACT AND IS FOR COUNTY USE ONLY

SAN BERNARDINO COUNTY

Contract Number

24-286 A-2

SAP Number

N/A

Department of Public Health

Department Contract Representative	Abbra Holland
Telephone Number	(909) 495-4593
Contractor	Town of Yucca Valley
Contractor Representative	Curtis Yakimow
Telephone Number	
Contract Term	April 1, 2024 through June 30, 2028
Original Contract Amount	$149,637.50
Amendment Amount	$138,838
Total Contract Amount	$288,475.50
Cost Center	
Grant Number (if applicable)	N/A

IT IS HEREBY AGREED AS FOLLOWS*:*

Amendment No. 2

It is hereby agreed to amend Contract No. 24-286, effective upon execution by all parties, as follows:

SECTION III COMPENSATION

Paragraph A. is amended to read as follows:

A. The maximum amount of payment for the entire term of this Contract shall not exceed $288,475.50. Both the TOWN and the County recognize and agree that the not-to-exceed amount of $288,475.50 takes into account all of the costs identified herein, including a two percent (2%) annual increase to pesticide, vehicle, and other supply and equipment costs, and an anticipated two percent (2%) increase to salaries based on negotiated labor agreements. If services provided by the County exceed the Fiscal Year amount (determined by the County using the County Fee Schedule in effect at the time of service) prior to June 30 of each year, the County shall advise the TOWN of this finding prior to expending the entire amount. The County will not provide any further services, unless and until, the "not-to-exceed" amount is amended and approved by both parties per section VII "Amendments." Thereafter, the TOWN and the County shall negotiate in good faith an amendment to this Contract.

Paragraph C. is amended to read as follows:

C. County will invoice The TOWN thirty (30) days after each semiannual service period has ended on June 30th and December 31st during each contract year, for the following amounts:

MOSQUITO CONTROL YUCCA CONTRACT 24-X PE 54XX				
FA00XXXX	OW00XXXX	FEBRUARY	AUGUST	TOTAL
FY 23/24	April 1, 2024 – June 30, 2024		$16,191.50	$16,191.50
FY 24/25	July 1, 2024 – June 30, 2025	$33,031.00	$33,031.00	$66,062.00
FY 25/26	July 1, 2025 – June 30, 2026	$33,692.00	$33,692.00	$67,384.00
FY 26/27	July 1, 2026 – June 30, 2027	$34,366.00	$34,366.00	$68,732.00
FY 27/28	July 1, 2027 – June 30, 2028	$35,053.00	$35,053.00	$70,106.00
4.25 Year Total				**$288,475.50**

SECTION XII TERM

Paragraph A. is amended to read as follows:

A. This Contract shall be effective April 1, 2024 through June 30, 2028, but may be terminated earlier in accordance with provisions of section XI, “Termination” of this Contract.

All other terms and conditions of Contract No. 24-286 remain in full force and effect.

This Amendment may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, and such counterparts shall together constitute one and the same Amendment. The parties shall be entitled to sign and transmit an electronic signature of this Amendment (whether by facsimile, PDF or other email transmission), which signature shall be binding on the party whose name is contained therein. Each party providing an electronic signature agrees to promptly execute and deliver to the other party an original signed Amendment upon request.

IN WITNESS WHEREOF, the Board of Supervisors of San Bernardino County has caused this Contract to be subscribed to by the Clerk thereof, and the CITY has caused this Contract to be subscribed in its behalf by its duly authorized officers, the day, month, and year written.

SAN BERNARDINO COUNTY

►

Dawn Rowe, Chair, Board of Supervisors

Dated:

SIGNED AND CERTIFIED THAT A COPY OF THIS DOCUMENT HAS BEEN DELIVERED TO THE CHAIRMAN OF THE BOARD

Lynna Monell
Clerk of the Board of Supervisors
San Bernardino County

By
Deputy

Town of Yucca Valley
(Print or type name of corporation, company, contractor, etc.)

By ►
(Authorized signature - sign in blue ink)

Name Curtis Yakimow
(*Print or type name of person signing contract)*

Title Town Manager
(Print or Type)

Dated:

Address 57090 Twenty-Nine Palms Highway

Yucca Valley, CA 92284

FOR COUNTY USE ONLY

Approved as to Legal Form	Reviewed for Contract Compliance	Reviewed/Approved by Department
►	►	►
Adam Ebright, Deputy County Counsel		Janki Patel, Acting Director of Public Health
Date	Date	Date

THE INFORMATION IN THIS BOX IS NOT A PART OF THE CONTRACT AND IS FOR COUNTY USE ONLY

SAN BERNARDINO COUNTY

Contract Number

24-286 A-1

SAP Number

N/A

Department of Public Health

Department Contract Representative	Samantha Padilla
Telephone Number	(909) 677-3929
Contractor	Town of Yucca Valley
Contractor Representative	Curtis Yakimow
Telephone Number	
Contract Term	April 1, 2024 through June 30, 2026
Original Contract Amount	$149,637.50
Amendment Amount	$0
Total Contract Amount	$149,637.50
Cost Center	
Grant Number (if applicable)	

IT IS HEREBY AGREED AS FOLLOWS:

Amendment No. 1
It is hereby agreed to amend Contract No. 24-286, effective upon execution by all parties, as follows:

SECTION III COMPENSATION

Paragraph C. is amended to read as follows:

C. County will invoice The TOWN thirty (30) days after each semiannual service period has ended on June 30th and December 31st during each contract year, for the following amounts:

MOSQUITO CONTROL YUCCA CONTRACT 24-X PE 54XX				
FA00XXXX	OW00XXXX	FEBRUARY	AUGUST	TOTAL
FY 23/24	April 1, 2024 – June 30, 2024		$16,191.50	$16,191.50
FY 24/25	July 1, 2024 – June 30, 2025	$33,031.00	$33,031.00	$66,062.00
FY 25/26	July 1, 2025 – June 30, 2026	$33,692.00	$33,692.00	$67,384.00
			2.25 Year Total	$149,637.50

All other terms and conditions of Contract No. 24-286 remain in full force and effect.

This Amendment may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, and such counterparts shall together constitute one and the same Amendment. The parties shall be entitled to sign and transmit an electronic signature of this Amendment (whether by facsimile, PDF or other email transmission), which signature shall be binding on the party whose name is contained therein. Each party providing an electronic signature agrees to promptly execute and deliver to the other party an original signed Amendment upon request.

IN WITNESS WHEREOF, the Board of Supervisors of San Bernardino County has caused this Contract to be subscribed to by the Clerk thereof, and the CITY has caused this Contract to be subscribed in its behalf by its duly authorized officers, the day, month, and year written.

SAN BERNARDINO COUNTY

► Dawn Rowe

Dawn Rowe, Chair, Board of Supervisors

Dated: AUG 05 2025

SIGNED AND CERTIFIED THAT A COPY OF THIS DOCUMENT HAS BEEN DELIVERED TO THE CHAIRMAN OF THE BOARD

Lynna Monell
Clerk of the Board of Supervisors
San Bernardino County

By _____ Deputy

Town of Yucca Valley

(Print or type name of corporation, company, contractor, etc.)

By ► _____

(Authorized signature - sign in blue ink)

Name Curtis Yakimow

(Print or type name of person signing contract)

Title Town Manager

(Print or Type)

Dated: 6/4/2025

Address 57090 Twenty-Nine Palms Highway

Yucca Valley, CA 92284

FOR COUNTY USE ONLY

Approved as to Legal Form	Reviewed for Contract Compliance	Reviewed/Approved by Department
► _____	► _____	► Joshua Dugas (Jul 16, 2025 09:27 PDT)
Adam Ebright, Deputy County Counsel		Joshua Dugas, Director of Public Health
Date 07/16/2025	Date	Date 07/16/2025

THE INFORMATION IN THIS BOX IS NOT A PART OF THE CONTRACT AND IS FOR COUNTY USE ONLY

SAN BERNARDINO COUNTY

Contract Number
24-286

SAP Number
N/A

Department of Public Health

Department Contract Representative	Michael Shin, DPH Contracts
Telephone Number	(909) 832-0807
Contractor	Town of Yucca Valley
Contractor Representative	Curtis Yakimow
Telephone Number	
Contract Term	April 1, 2024 through June 30, 2026
Original Contract Amount	$149,637.50
Amendment Amount	$0
Total Contract Amount	$149,637.50
Cost Center	

IT IS HEREBY AGREED AS FOLLOWS:

This Contract is made and entered into by and between the Town of Yucca Valley (TOWN) and the San Bernardino County Department of Public Health, Environmental Health Services Division, Mosquito and Vector Control Program (County).

WHEREAS, the above named parties desire to set forth in writing the specific terms and conditions mutually agreed upon regarding vector control services.

NOW THEREFORE, in consideration of the execution of this Contract, the parties mutually agree to the following conditions.

I. SERVICES:

A. Services provided by the County to the TOWN, when deemed appropriate by the County to control breeding and proliferation of mosquitoes and other vectors in the Town, may include, but are not limited to the following:

1. Provide enhanced vector control services within the TOWN, to control mosquitoes and other vectors as detailed in Scope of Work (Attachment A), hereby incorporated by this reference.

2. Community education regarding vector-borne disease transmission and prevention.

3. Designate a project manager, who shall serve as the primary contact person for matters relating to this Contract.

B. Services will start after the effective date of this Contract (described in Section XII, TERM). The County will integrate the services described in this section to be provided to the TOWN into the services already provided.

C. During the term of this Contract, the County officers and their deputies shall exercise the same powers and duties, including methods of enforcement, within the jurisdiction of the TOWN as are conferred upon such officers by law as County officers. The County officers and their deputies shall enforce all provisions of the County Code relating to those services provided.

II. NOTICE:

All notices, invoices, and payments shall be made in writing to the following:

YUCCA VALLEY: Town of Yucca Valley
Attention: Curtis Yakimow
57090 Twentynine Palms Highway
Yucca Valley, CA 92284

COUNTY: Department of Public Health
Environmental Health Services
Division Chief
Mosquito and Vector Control Program
385 N. Arrowhead Ave., 2nd Floor
San Bernardino, CA 92415

III. COMPENSATION:

A. The maximum amount of payment for the entire term of this Contract shall not exceed $149,637.50. Both the TOWN and the County recognize and agree that the not-to-exceed amount of $149,637.50 takes into account all of the costs identified herein, including a two percent (2%) annual increase to pesticide, vehicle, and other supply and equipment costs, and an anticipated two percent (2%) increase to salaries based on negotiated labor agreements. If services provided by the County exceed the Fiscal Year amount (determined by the County using the County Fee Schedule in effect at the time of the service) prior to June 30 of each year, the County shall advise The TOWN of this finding prior to expending the entire amount. The County will not provide any further services, unless and until, the "not to exceed" amount is amended and approved by both parties per Section VII, "Amendments." Thereafter, the TOWN and the County shall negotiate in good faith an amendment to this Contract.

B. The TOWN shall compensate the County for services as set forth in the Scope of Work (Attachment A).

C. County will invoice The TOWN thirty (30) days after each semiannual service period has ended on June 30th and December 31st during each contract year, for the following amounts:

MOSQUITO CONTROL YUCCA CONTRACT 24-X PE 54XX				
FA00XXXX	**OW00XXXX**	**FEBRUARY**	**AUGUST**	**TOTAL**
FY 23/24	April 1, 2024 – June 30, 2024		$16,191.50	$16,191.50
FY 24/25	July 1, 2025 – June 30, 2026	$33,031.00	$33,031.00	$66,062.00
FY 25/26	July 1, 2026 – June 30, 2027	$33,692.00	$33,692.00	$67,384.00

			2.25 Year Total	$149,637.50

D. Payment for services shall be by check, payable to "San Bernardino County", and shall be mailed or delivered to the address listed in Section II, "Notice" of this Contract.

IV. DISPUTES:

The parties agree to attempt to resolve any disputes arising out of this Contract informally and in good faith. Each Party reserves the right to suspend work or terminate this Contract (as indicated in Section XI, "Termination" of this Contract) in the event a dispute is not satisfactorily resolved.

V. APPLICABLE LAW:

Both County and the TOWN agree and acknowledge that this Contract shall be construed and interpreted and enforced in accordance with the laws of the State of California.

VI. VENUE:

The parties acknowledge that this Contract entered into in San Bernardino County, and the jurisdiction and venue for any action or claim brought by any party to this Contract will be the Superior Court of the State of California, County of San Bernardino – Central District. All parties hereby waive any law or rule of court, which would allow them to request or demand a change of venue. If any third party brings any action or claim concerning this Contract, the parties hereto agree to use their best efforts to obtain a change of venue to the Superior Court of the State of California, County of San Bernardino – Central District.

VII. AMENDMENTS:

All amendments to this Contract, including any exhibits, shall be in writing and signed by the authorized representative(s) of the TOWN and the Board of Supervisors for the County.

VIII. ATTORNEYS FEES AND COSTS:

In any legal action to enforce or declare any party's rights hereunder, each party, including the prevailing party, shall bear its own costs and attorneys' fees. This Section shall not apply to those costs and attorneys' fees directly arising from any third party legal action against a party hereto and payable under the indemnification requirement of this Contract.

IX. INDEMNIFICATION:

The TOWN agrees to indemnify, defend (with counsel reasonably approved by County) and hold harmless the County and its authorized officers, employees, agents and volunteers from any and all claims, actions, losses, damages, and/or liability arising out of this Contract from any cause whatsoever, including any costs or expenses incurred by the County, except as prohibited by law.

San Bernardino County agrees to defend, indemnify and hold harmless the Town, its officers, employees, agents and volunteers from any and all claims, losses, actions, damages and/or liability arising out of this contract from any cause whatsoever, including any costs or expenses incurred by the Town, except as prohibited by law.

In the event that the County and/or the TOWN are determined to be comparatively at fault for any claim, action, loss or damage, which results from their respective obligations under this Contract, the County and/or the TOWN shall indemnify the other to the extent of its comparative fault.

X. INSURANCE:

The County and the TOWN are authorized self-insured public entities for purposes of Professional Liability, General Liability, Automobile Liability and Workers' Compensation and warrant that through their respective programs of self-insurance, they have adequate coverage or resources to protect against liabilities arising out of the performance of the terms, conditions or obligations of this Contract.

Waiver of Subrogation Rights – The TOWN shall require the carriers of required coverages to waive all rights of subrogation against the County, its officers, employees, agents, volunteers, contractors and subcontractors. All general or auto liability insurance coverage provided shall not prohibit the TOWN and Town's employees or agents from waiving the right of subrogation prior to a loss or claim. The TOWN hereby waives all rights of subrogation against the County.

The County shall require the carriers of required coverages to waive all rights of subrogation against the Town, its officers, employees, agents, volunteers, contractors and subcontractors. All general or auto liability insurance coverage provided shall not prohibit the TOWN and TOWN'S employees or agents from waiving the right of subrogation prior to loss or claim. The County hereby waives all rights of subrogation against the TOWN.

XI. TERMINATION:

The County and the TOWN may terminate this Contract immediately should either the County or the TOWN fail to comply with any and all provisions, covenants, requirements or conditions of this Contract after being informed of the noncompliance in writing and afforded a reasonable period of time within which to cure the breach.

In addition, the County or the TOWN may terminate this Contract without cause by serving a written notice on the other party thirty (30) days in advance of termination. The Department of Public Health Director or their designee is authorized to exercise the County's rights with respect to any termination of this Contract.

In the event of termination, the County shall be entitled to receive and/or keep from the TOWN, payment for services rendered through the date of termination.

XII. TERM:

A. This Contract shall be effective April 1, 2024 through June 30, 2026, but may be terminated earlier in accordance with provisions of Section XI, "Termination" of this Contract.

B. The Contract shall be effective for initial two (2) year – three (3) month term, for the cost of service to coincide with the TOWN's budget cycle, with the option to extend two (2) additional, one (1) year term.

C. Termination notices to the County, pursuant to Section XI, "Termination" of this Contract, shall be sent to the Public Health Director at the following address:

Public Health
Environmental Health Services
Division Chief
385 N. Arrowhead Ave., 2nd Floor
San Bernardino, CA 92415-0160

D. Termination notice to Yucca Valley, pursuant to Section XI of this Contract, shall be sent to the TOWN at the following address:

Town of Yucca Valley
Attn: Curtis Yakimow
57090 Twentynine Palms Highway
Yucca Valley, CA 92284

XIII. CHANGE OF ADDRESS:

The TOWN and County shall notify the other party, in writing, of any change in mailing address within ten (10) business days of the change.

XIV. CONTRACT ASSIGNABILITY:

This Contract is not assignable by the TOWN either in whole or in part, without the prior written consent of the County.

XV. IMPROPOPER CONSIDERATION:

The TOWN shall not offer, either directly or through an intermediary, any improper consideration such as, but not limited to, cash, discounts, service, the provision of travel or entertainment, or any items of value to any officer, employee or agent of the County in an attempt to secure favorable treatment regarding this Contract.

The County, by written notice, may immediately terminate any Contract if it determines that any improper consideration as described in the preceding paragraph was offered to any officer, employee or agent of the County with respect to the proposal and award process. This prohibition shall apply to any amendment, extension or evaluation process once a Contract has been awarded.

The TOWN shall immediately report any attempt by a County officer, employee or agent to solicit, either directly or through an intermediary, improper consideration from the TOWN. The report shall be made to the supervisor or manager charged with supervision of the employee or to the County Administrative Office. In the event of a termination under this provision, the County is entitled to pursue any available legal remedies.

XVI. INACCURACIES OR MISREPRESENTATIONS:

If in the course of the administration of this Contract, the County determines that the TOWN has made a material misstatement or misrepresentation or that materially inaccurate information has been provided to the County, the Contract may be immediately terminated. In the event of termination under this provision, the County is entitled to pursue any available legal remedies.

XVII. EMPLOYMENT OF FORMER COUNTY OFFICIALS:

The TOWN agrees to provide or has already provided information on former San Bernardino County administrative officials, as defined below, who are employed by or represent the TOWN. The information provided includes a list of former County administrative officials who terminated County employment within the last five (5) years and who are now officers, principals, partners, associates or members of the business. The information also includes the employment with or representation of the County. For purposes of this provision, "County Administrative Official" is defined as a member of the Board of Supervisors or such officer's staff, County Administrative Officer or member of such officer's staff, County department or group head, assistant department or group head or any employee in the Exempt Group, Management Unit, or Safety Management Unit.

XVIII. REPORTING:

When requested, but no more than once quarterly during the term of the Contract, the County shall provide to the TOWN a written narrative report summarizing the services provided under this Contract.

XIX. CONCLUSION:

This Contract, consisting of six (6) pages and Attachment A, is the full and complete document describing services to be rendered by the TOWN to County, including all covenants, conditions, and benefits.

The signatures of the Parties affixed to this Contract affirm that they are duly authorized to commit and bind their respective institutions to the terms and conditions set forth in this document.

This Contract may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, and such counterparts shall together constitute one and the same Contract. The parties shall be entitled to sign and transmit an electronic signature of this Contract (whether by facsimile, PDF or other email transmission), which signature shall be binding on the party whose name is contained therein. Each party providing an electronic signature agrees to promptly execute and deliver to the other party an original signed Contract upon request.

IN WITNESS WHEREOF, the Board of Supervisors of San Bernardino County has caused this Contract to be subscribed to by the Clerk thereof, and the TOWN has caused this Contract to be subscribed in its behalf by its duly authorized officers, the day, month, and year written.

SAN BERNARDINO COUNTY

► Dawn Rowe

Dawn Rowe, Chair, Board of Supervisors

Dated: MAR 26 2024

SIGNED AND CERTIFIED THAT A COPY OF THIS DOCUMENT HAS BEEN DELIVERED TO THE CHAIRMAN OF THE BOARD

Lynna Monell
Clerk of the Board of Supervisors
San Bernardino County

By _____ Deputy

Town of Yucca Valley
(Print or type name of corporation, company, contractor, etc.)

By ► _____
(Authorized signature - sign in blue ink)

Name Curtis Yakimow
(Print or type name of person signing contract)

Title Town Manager
(Print or Type)

Dated: 3/11/2024

Address 57090 Twenty-Nine Palms Highway

Yucca Valley, CA 92284

FOR COUNTY USE ONLY

Approved as to Legal Form	Reviewed for Contract Compliance	Reviewed/Approved by Department
► _____	►	► _____
Adam Ebright, Deputy County Counsel		Joshua Dugas, Director (Mar 26, 2024 09:09 PDT)
Date 15/03/2024	Date	Date 15/03/2024

SCOPE OF SERVICES

SCOPE OF WORK

Vector Control Service

The San Bernardino County Mosquito and Vector Control Program (COUNTY) will provide comprehensive surveillance and control of mosquito and other vector populations to Yucca Valley (TOWN) as outlined in the Contract and as provided in this Attachment.

The urbanized nature of the TOWN, high volume of travelers through and around the Town, and local weather patterns provide a habitat that is conducive to support vector breeding life cycles, which increases the health risk of vector-borne disease and nuisance conditions.

Services provided will focus on disease transmitting vectors, nuisance causing vectors, and vectors that have the potential to affect public safety. The purpose of these services is to protect public health and preserve quality of life for residents, visitors, and investors. These services include monitoring and controlling of mosquitoes, rodents, ticks, fleas, cockroaches, bed bugs, Africanized honeybees, and other animals or pests of public health importance or those that create nuisance conditions. COUNTY Services will also provide educational information regarding the control and prevention of vectors and the diseases associated with them.

COUNTY has a pro-active mosquito control program. The main focus of the program is the control of mosquitoes while in the larval stage. COUNTY staff identify, monitor, and eliminate mosquito larval production sites. Physical abatement of the breeding site is the primary method to eliminate larval breeding. Treatment is an option where physical abatement is not possible. California and Federal Environmental Protection Agency approved materials are used. Mosquito fish, which are provided to residents free of charge, are a treatment method for appropriate habitats as well. Adult mosquito populations are monitored to determine potential health threats and nuisance problems.

Adult mosquito abatement is based on monitoring results. Adulticides are sprayed only when nuisance mosquito populations rise above thresholds that pose a significant public health risk. COUNTY maintains an active surveillance program for mosquito-borne diseases. This requires the trapping of mosquitoes for disease analysis, abundance, and identification. This information is used to assess risk and take appropriate actions.

COUNTY also maintains a surveillance program for rodent-borne diseases, as needed. This requires the trapping of rodents to determine abundance in a given area and to obtain serological material and collect fleas. The serological material and fleas will be analyzed for various disease indicators. Risk assessments for plague, Hantavirus and other rodent-borne diseases will be made and actions taken based on this information.

The vector control services described above are intended to reduce the risk of vector- borne diseases and the potential risk caused by other nuisance pests. Resources used will routinely be evaluated and reallocated to best protect public health and maintain quality of life.

COUNTY has continually responded to the emergence of new species and disease threats in San Bernardino County communities. Africanized honeybees arrived in the County in 1994, West Nile Virus arrived in 2004, and Aedes aegypti mosquitoes, with the potential to transmit Zika virus and other diseases, arrived in 2015. COUNTY will collaborate with the TOWN to ensure public health, safety, and nuisance issues are addressed as effectively as possible as conditions change.

Specifically, COUNTY will provide the following services:

1. Respond to routine service requests from affected parties within the TOWN related to vector control issues.
2. Address vector and nuisance pest activity on private property using an educational and consultation approach and use enforcement action only when needed.
3. Inspect potential vector breeding places to determine presence of vectors and action steps to be taken.
4. Abate and control vector breeding to protect public health or to mitigate nuisance conditions, using educational, physical, biological, and chemical control methods.
5. Survey, trap, identify, and test vectors.
6. Participate in TOWN meetings, community meetings and local events to educate and address vector and nuisance pest issues upon request and when needed.
7. Control adult mosquito population as appropriate in specified target areas. Twenty-four (24) hour notification will be provided to the TOWN and residents of the target area when adult mosquito control is performed by truck mounted sprayers.
8. Provide TOWN with monthly report of activity including water source checks, courtesy inspections, complaint response, enforcement actions, and surveillance results. Reports will include activity location, complaint, findings, and any action taken.

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jessica Rice, Senior Management Analyst

Date: May 11, 2026

Meeting Date: June 2, 2026

Subject: First Amendment to the Contract for Southwest Networks, Inc.

Recommendation:

That the Town Council:

1. Approve the First Amendment to the contract with Southwest Networks, Inc. for IT managed services, extending the contract term through June 30, 2028;
2. Increase the not-to-exceed amount to $180,500 for FY 26/27 and $190,500 for FY 27/28;
3. Add a second option to renew for another 24-month period at the end of the new contract term;
4. Authorize the Town Manager to sign all related documents in a form approved by the Town Attorney and make any non-substantive changes.

Prior Review:

In 2022, due to enhanced cybersecurity liability requirements on both the Contractor and the Town, staff worked diligently with the Town's legal counsel in revising the Town's standard professional agreement to accommodate the necessary cybersecurity liability and indemnification requirements that were suitable for both the Contractor and the Town.

In December 2022, the Town Council approved the new contract with Southwest Networks, Inc., which included many upgraded and enhanced cybersecurity features to better protect the Town's IT infrastructure, as well as maintain compliance with cybersecurity requirements from CIRA, the Town's insurance provider, and other State and Federal requirements for upgraded cybersecurity protections.

In June 2024, the Town Council approved a new two-year contract with Southwest Networks, Inc. that included all of the cybersecurity compliance and requirements from the last contract, but with a new two-year term that ends on June 30, 2026. The contract also included an option

to renew for an additional two-year term.

Discussion:

Over the last several years, the Town has rolled out significant upgrades to its cybersecurity protocols and implemented many enhanced features such as two-factor authentication, enhanced control and monitoring of the Town's network, required NIST compliance, enhanced vulnerability scanning and compliance management tools, upgrades to the Town's wifi network, stronger security features to the Microsoft Office 365 licensing, and quarterly cybersecurity training for all users with a Town email account.

The recommendation is to exercise the option to renew for an additional two-year term, extending the contract term to June 30, 2028. In addition, staff recommends increasing the not-to-exceed amount to $180,500 for FY 26/27 and $190,500 for FY 27/28, which will modify Section 2.1 and Exhibit "C" of the original contract. Finally, staff recommends modifying Section 3.4 of the original contract by including a second option to renew on the same terms and conditions for another two-year period at the end of the new contract term.

Other than the modifications listed above, all other material provisions of the original contract will remain the same.

Alternatives

None recommended.

Fiscal Impact:

The recommended action will increase the not-to-exceed contract amount to $180,500 for FY 26/27 and $190,500 for FY 27/28. The proposed FY 26/28 general fund budget for Information Technology accommodates these changes.

Attachments

1. First Amendment to Southwest Networks Contract effective 7.1.26
2. rd_FY 24-26 Southwest Networks Services Agreement - 7.1.24 - 6.30.26 (2)

FIRST AMENDMENT TO THE AGREEMENT FOR CONTRACT SERVICES BETWEEN THE TOWN OF YUCCA VALLEY, A GENERAL LAW MUNICIPAL CORPORATION (TOWN), AND SOUTHWEST NETWORKS, INC, (CONTRACTOR) DATED JULY 1, 2024

RECITALS

1. On July 1, 2024 TOWN and CONTRACTOR entered in an Agreement for the provision of Professional Information Technology Managed Services (the "Agreement").

2. The Agreement provides funding for Information Technology Managed Services in the not-to-exceed amount of $160,500 for FY 24/25 and $170,500 for FY 25/26.

3. The Agreement provides an option to renew for an additional 24-month period.

4. This Amendment exercises the option to renew for an additional 24-month period, extending the term through June 30, 2028, as stipulated in Section 3.4 of the Agreement.

5. This Amendment adds a second option to renew for another 24-month period at the end of the new contract term.

6. This Amendment increases the Contract Sum to a not-to-exceed amount of $180,500 for FY 26/27 and $190,500 for FY 27/28.

Therefore, that certain Agreement for Professional Information Technology Managed Services between the TOWN and CONTRACTOR dated July 1, 2024 and attached hereto is amended in the following respects only:

1. Section 2.1 "Contract Sum" – is hereby amended to read as follows: The total annual compensation, including reimbursement for actual contract related expenses, shall not exceed $180,500 for FY 26/27 and $190,500 for FY 27/28.

2. Section 3.4 "Term: - The parties may exercise a second option to renew on the same terms and conditions stated herein, or changes mutually agreed to, for another twenty-four (24) month period by written amendment signed by both parties.

3. Exhibit "C" – Schedule of Compensation is hereby amended as follows:

> **III.** Except for any Project SOW agreed to between parties, the total compensation for the Services shall not exceed $180,500 annually for FY 26/27 and $190,500 annually for FY 27/28, as provided in Section 2.1 of this Agreement.

4. Except as specifically amended herein, all of the terms and conditions of the original Agreement shall continue in full force and effect without revision.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date and year first-above written.

TOWN OF YUCCA VALLEY:

_____
Curtis Yakimow, Town Manager

ATTEST:

_____
Brooke Dudra, Town Clerk

APPROVED AS TO FORM:

BURKE, WILLIAMS, & SORENSON, LLP

_____
Thomas Jex, Town Attorney

CONTRACTOR:

Southwest Networks, Inc.

73-700 Dinah Shore Dr., Suite 404

Palm Desert, CA 92211

(760) 770-5200

By:_____
Name: Matt Disher
Title: President

By:_____
Name: Dawn Disher
Title: Chief Financial Officer

Two signatures are required if a corporation.

NOTE: CONTRACTOR'S SIGNATURES SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO CONTRACTOR'S BUSINESS ENTITY.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF CALIFORNIA

COUNTY OF SAN BERNARDINO

On _____, 2020 before me, _____, personally appeared _____, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form

CAPACITY CLAIMED BY SIGNER

☐ INDIVIDUAL
☐ CORPORATE OFFICER

_____
TITLE(S)

☐ PARTNER(S) ☐ LIMITED ☐ GENERAL
☐ ATTORNEY-IN-FACT
☐ TRUSTEE(S)
☐ GUARDIAN/CONSERVATOR
☐ OTHER_____

_____

SIGNER IS REPRESENTING:
(NAME OF PERSON(S) OR ENTITY(IES))

_____

_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF CALIFORNIA

COUNTY OF SAN BERNARDINO

On _____, 2020 before me, _____, personally appeared _____, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form

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☐ INDIVIDUAL
☐ CORPORATE OFFICER

_____
TITLE(S)

☐ PARTNER(S) ☐ LIMITED ☐ GENERAL
☐ ATTORNEY-IN-FACT
☐ TRUSTEE(S)
☐ GUARDIAN/CONSERVATOR
☐ OTHER_____

_____

SIGNER IS REPRESENTING:
(NAME OF PERSON(S) OR ENTITY(IES))

_____
_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

AGREEMENT FOR SERVICES

By and Between

TOWN OF YUCCA VALLEY

and

SOUTHWEST NETWORKS, INC.

AGREEMENT FOR SERVICES
BETWEEN THE TOWN OF YUCCA VALLEY AND
SOUTHWEST NETWORKS, INC.

THIS AGREEMENT FOR SERVICES (herein "Agreement") is made and entered into this 1st day of July 2024 by and between the Town of Yucca Valley, a general law city ("Town") and Southwest Networks, Inc., a California corporation located at 73-700 Dinah Shore Drive, Suite 404, Palm Desert, CA 92211 ("Consultant"). Town and Consultant are sometimes hereinafter individually referred to as "Party" and hereinafter collectively referred to as the "Parties").

RECITALS

A. Town has sought, by direct request the performance of the services defined and described particularly in Article 1 of this Agreement.

B. Consultant, following submission of a proposal or bid for the performance of the services defined and described particularly in Article 1 of this Agreement, was selected by the Town to perform those services.

C. Pursuant to the Town's Municipal Code, Town has authority to enter into and execute this Agreement.

D. The Parties desire to formalize the selection of Consultant for performance of those services defined and described particularly in Article 1 of this Agreement and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained herein and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

ARTICLE 1. SERVICES OF CONSULTANT

1.1 Scope of Services.

In compliance with all terms and conditions of this Agreement, the Consultant shall provide those services specified in the "Scope of Services" attached hereto as Exhibit "A" and incorporated herein by this reference, which services may be referred to herein as the "services" or "work" hereunder. As a material inducement to the Town entering into this Agreement, Consultant represents and warrants that it has the qualifications, experience, and facilities necessary to properly perform the services required under this Agreement in a thorough, competent, and professional manner, and is experienced in performing the work and services

contemplated herein. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. Consultant covenants that it shall follow the highest professional standards in performing the work and services required hereunder and that all materials will be of good quality, fit for the purpose intended. For purposes of this Agreement, the phrase "highest professional standards" shall mean those standards of practice recognized by one or more first-class firms performing similar work under similar circumstances.

1.2 Consultant's Proposal.

This Agreement shall include the Request for Proposal or Invitation for Bids ("Contract Documents") and the Scope of Service shall include the Consultant's Statement of Work in Consultant's accepted bid proposal ("Accepted Bid") which shall be incorporated herein by this reference as though fully set forth herein. In the event of any inconsistency between the Contract Documents, Accepted Bid, and/or this Agreement, the terms of this Agreement, and its Exhibits shall govern.

1.3 Compliance with Law.

Consultant shall keep itself informed concerning and shall render all services hereunder in accordance with all ordinances, resolutions, statutes, rules, and regulations of the Town and any Federal, State or local governmental entity having jurisdiction in effect at the time service is rendered.

1.4 Licenses, Permits, Fees and Assessments.

Consultant shall obtain at its sole cost and expense such licenses, permits and approvals as may be required by law for the performance of the services required by this Agreement. Consultant shall have the sole obligation to pay for any fees, assessments and taxes, plus applicable penalties and interest, which may be imposed by law and arise from or are necessary for the Consultant's performance of the services required by this Agreement, and shall indemnify, defend and hold harmless Town, its officers, employees or agents of Town, against any such fees, assessments, taxes penalties or interest levied, assessed or imposed against Town hereunder.

1.5 Familiarity with Work.

By executing this Agreement, Consultant warrants that Consultant (i) has thoroughly investigated and considered the scope of services to be performed, (ii) has carefully considered how the services should be performed, and (iii) fully understands the facilities, difficulties and restrictions attending performance of the services under this Agreement. If the services involve work upon any site, Consultant warrants that Consultant has or will investigate the site and is or will be fully acquainted with the conditions there existing, prior to commencement of services hereunder. Should the Consultant discover any latent or unknown conditions, which will materially affect the performance of the services hereunder, Consultant shall immediately inform the Town of such fact and shall not proceed except at Town's risk until written instructions are received from the Contract Officer.

1.6 Care of Work.

The Consultant shall adopt reasonable methods during the life of the Agreement to furnish continuous protection to the work, and the equipment, materials, papers, documents, plans, studies and/or other components thereof to prevent losses or damages, and shall be responsible for all such damages, to persons or property, until acceptance of the work by Town, except such losses or damages as may be caused by Town's own negligence.

1.7 Further Responsibilities of Parties.

Both parties agree to use reasonable care and diligence to perform their respective obligations under this Agreement. Both parties agree to act in good faith to execute all instruments, prepare all documents and take all actions as may be reasonably necessary to carry out the purposes of this Agreement. Unless hereafter specified, neither party shall be responsible for the service of the other.

1.8 Additional Services.

Town shall have the right at any time during the performance of the services, without invalidating this Agreement, to request extra work beyond that specified in the Scope of Services or make changes by altering, adding to or deducting from said work. If any such changes are made by the Town, the Consultant shall provide the Town with a cost of such proposed change for Town consideration. No such extra work or deduction of work may be undertaken unless a written order is agreed upon in a writing signed by both Parties, incorporating therein any adjustment in (i) the Contract Sum for the actual cost of the extra services or change, and/or (ii) the time to perform the change or this Agreement, which said adjustments are subject to the written approval of the Consultant. Any increase in compensation of up to ten percent (10%) of the Contract Sum or $25,000, whichever is less; or in the time to perform of up to one hundred eighty (180) days may be approved by the Contract Officer. Any greater increases, taken either separately or cumulatively must be approved by the Town Council. It is expressly understood by Consultant that the provisions of this Section shall not apply to services specifically set forth in the Scope of Services. Town may in its sole and absolute discretion have similar work done by other contractors or a third-party during the Term of this Agreement provided the work by the other contractors or third-party does not invalidate, impact, damage or change any of the security or other protections or settings established, maintained, or provided by Consultant in the performance of its obligations under this Agreement. "Other contactors" and "third party" does not include Consultant's employees, independent contractors, third party contractors, vendors, or agents that Consultant elects to use in performance of its obligations under this Agreement. The Town also agrees to provide the Consultant advance notice when any third party will be working on the network so that Consultant can monitor for changes, impacts, or other risks. The Town accepts full risk of loss regardless of the theory on which such loss is based, for any change to network set-ups, firewalls, servers, access, control, settings etc. ("Changes to Network") implemented by a third party other than Consultant retained and used by the Town during the Term of this Agreement, and the Town shall indemnify and hold Consultant harmless to the maximum extent permitted by law for any direct or indirect damage caused by or arising out of such third party Changes to Network during the Term of this Agreement. No claims for an

increase in the Contract Sum or time for performance shall be valid unless the procedures established in this Section are followed.

1.9 Special Requirements.

Additional terms and conditions of this Agreement, if any, which are made a part hereof are set forth in the "Special Requirements" attached hereto as Exhibit "B" and incorporated herein by this reference. In the event of a conflict between the provisions of Exhibit "B" and any other provision or Exhibit attached to this Agreement, the provisions of Exhibit "B" shall govern. In the event of a conflict between the provisions of any other Exhibits and any provisions of this Agreement, the provisions of this Agreement shall govern.

2.0 Prevailing Wage.

It is the understanding of the Town and Consultant that California prevailing wage laws do not apply to this Agreement because the Agreement does not involve any of the following services subject to prevailing wage rates pursuant to the California Labor Code or regulations promulgated thereunder: Construction, alteration, demolition, installation, or repair work performed on public buildings, facilities, streets or sewers done under contract and paid for in whole or in part out of public funds. In this context, "construction" includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.

ARTICLE 2. COMPENSATION AND METHOD OF PAYMENT.

2.1 Contract Sum.

Subject to any limitations set forth in this Agreement, Town agrees to pay Consultant the amounts specified in the "Schedule of Compensation" attached hereto as Exhibit "C" and incorporated herein by this reference. The total compensation, excluding reimbursement for actual expenses, **shall not exceed $160,500 annually for FY 24/25 and $170,500 annually for FY 25/26** (the "Contract Sum"), unless additional compensation is approved for a project SOW or otherwise pursuant to Section 1.8.

2.2 Method of Compensation.

The method of compensation may include: (i) a lump sum payment upon completion; (ii) payment in accordance with specified tasks or the percentage of completion of the services less contract retention; (iii) payment for time and materials based upon the Consultant's rates as specified in the Schedule of Compensation, provided that (a) time estimates are provided for the performance of sub tasks, (b) contract retention is maintained, and (c) the Contract Sum is not exceeded; or (iv) such other methods as may be specified in the Schedule of Compensation. In accordance with California Government Code Section 8546.7, if the Not to Exceed Amount exceeds TEN THOUSAND DOLLARS ($10,000.00), this Agreement and the Consultant's books and records related to this Agreement shall be subject to the examination and audit of the State Auditor, at the request of Town or as part of any audit of the Town, for a period of three (3) years after final payment under the Agreement. In accordance with section (iii) and (iv) above

and as set forth in the Schedule of Compensation at Exhibit C, Consultant will identify compensation due on contract line item ("CLIN") basis, CLINs under this contract will be either Firm-Fixed Price ("FFP"), Time and Material/Labor Hour (T&M/LH"), or Cost Reimbursement ("CR"). T&M/LH line items will be subject to a Not-to-Exceed Ceiling. Other Direct Costs including but not limited to subcontractor costs, will be included as Other Direct Costs (ODCs) and Travel expenses, including travel outside of a 50 mile radius of Palm Desert, CA, also will be included as a separate CLINs.

2.3 Reimbursable Expenses.

Compensation may include reimbursement for actual and necessary expenditures for reproduction costs, telephone expenses, travel expenses and other direct costs approved by the Contract Officer, or actual subcontractor expenses of an approved subcontractor pursuant to Section 4.5, and only if specified in the Schedule of Compensation. The Contract Sum shall include the attendance of Consultant at an agreed upon number of project meetings deemed necessary by the Town. Coordination of the performance of the work with Town is a critical component of the services and the Town understands that the Consultant charges the Town on a T&M/LH basis plus expenses for any time spent including travel to and from such meetings.

2.4 Invoices.

Each month Consultant shall furnish to Town an original invoice for all work performed and expenses incurred during the preceding month in a form approved by Town's Finance Manager. By submitting an invoice for payment under this Agreement, Consultant is certifying compliance with all provisions of the Agreement. The invoice shall detail charges for all necessary and actual expenses by the following categories: labor (by sub-category), travel, materials, equipment, supplies, sub-contractor contracts and other direct costs. Sub-contractor charges shall also be detailed by such categories. Consultant shall not invoice Town for any duplicate services performed by more than one person.

Town may independently review each invoice submitted by the Consultant to determine whether the work performed, and expenses incurred are in compliance with the provisions of this Agreement. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by Town, or as provided in Section 7.3. Town agrees to pay Consultant within forty-five (45) days of receipt of Consultant's correct and undisputed invoice. Under the State's Prompt Payment Program, the Town agrees to pay Consultant within 45 days of receipt of correct and undisputed invoice. In the event any charges or expenses are disputed by Town, the original invoice shall be returned by Town to Consultant within ten (10) business days for correction and resubmission, otherwise it shall be deemed accepted. Review and payment by the Town of any invoice provided by the Consultant shall not constitute a waiver of any rights or remedies provided herein or any applicable law.

2.5 Waiver.

Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

ARTICLE 3. PERFORMANCE SCHEDULE

3.1 Time of Essence.

Time is of the essence in the performance of this Agreement.

3.2 Schedule of Performance.

Consultant shall commence the services pursuant to this Agreement upon receipt of a written notice to proceed and shall perform all services within the time period(s) established in the "Schedule of Performance" attached hereto as Exhibit "D" and incorporated herein by this reference. When requested by the Consultant, extensions to the time period(s) specified in the Schedule of Performance may be approved in writing by the Contract Officer but not exceeding one hundred eighty (180) days cumulatively.

3.3 Force Majeure.

The time period(s) specified in the Schedule of Performance for performance of the services rendered pursuant to this Agreement shall be extended because of any delays due to unforeseeable causes beyond the control and without the fault or negligence of the Consultant, including, but not restricted to, acts of God or of the public enemy, unusually severe weather, fires, earthquakes, floods, epidemics or pandemics, quarantine restrictions, riots, strikes, freight embargoes, wars, litigation, and/or acts of any governmental agency, including the Town, if the Consultant shall within ten (10) days of the commencement of such delay notify the Contract Officer in writing of the causes of the delay. The Contract Officer shall ascertain the facts and the extent of delay and extend the time for performing the services for the period of the enforced delay when and if in the judgment of the Contract Officer such delay is justified. The Contract Officer shall extend the time for performance in accordance with the procedures set forth in Section 1.8. The Contract Officer's determination shall be final and conclusive upon the parties to this Agreement. In no event shall Consultant be entitled to recover damages against the Town for any Consultant delay in the performance of this Agreement, however caused, Consultant's sole remedy being extension of the Agreement pursuant to this Section.

3.4 Term.

Unless earlier terminated in accordance with Article 7 of this Agreement, this Agreement shall continue in full force and effect from **July 1, 2024, through June 30, 2026**. The parties may exercise an **option to renew on the same terms and conditions stated herein, or changes mutually agreed to, for an additional twenty-four (24) month period by written amendment** signed by both parties.

ARTICLE 4. COORDINATION OF WORK

4.1 Representatives and Personnel of Consultant.

The following principals of Consultant ("Principals") are hereby designated as being the principals and representatives of Consultant authorized to act in its behalf with respect to the work specified herein and make all decisions in connection therewith:

Matthew Disher	President
(Name)	(Title)
Dawn Disher	Chief Financial Officer
(Name)	(Title)

It is expressly understood that the experience, knowledge, capability and reputation of the foregoing Principals were a substantial inducement for Town to enter into this Agreement. Therefore, the Principals shall be responsible during the term of this Agreement for directing all activities of Consultant and devoting sufficient time to personally supervise the services hereunder. All personnel of Consultant, and any authorized agents, shall at all times be under the exclusive direction and control of the Principals. For purposes of this Agreement, the Principals may not be replaced nor may their responsibilities be substantially reduced by Consultant without the express written approval of Town. Additionally, Consultant shall utilize only competent personnel to perform services pursuant to this Agreement. Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant's staff and subcontractors, if any, assigned to perform the services required under this Agreement. Consultant shall notify Town of any changes in Consultant's staff and subcontractors, if any, assigned to perform the services required under this Agreement. In the event that Town, in its sole discretion, at any time during the term of this Agreement, desire to reassign any staff or subcontractor of Consultant, Consultant shall, immediately upon written reassign notice, which shall include the Town's reason for the directed reassignment, from Town of such desire of Town, reassign such persons or persons.

4.2 Status of Consultant.

Consultant shall have no authority to bind Town in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against Town, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by Town. Consultant shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of Town.

4.3 Contract Officer.

The Contract Officer shall be such person as may be designated by the Town Manager. It shall be the Consultant's responsibility to assure that the Contract Officer is kept informed of the progress of the performance of the services and the Consultant shall refer any decisions which must be made by Town to the Contract Officer. Unless otherwise specified herein, any approval of Town required hereunder shall mean the approval of the Contract Officer. The Contract Officer shall have authority, if specified in writing by the Town Manager, to sign all documents on behalf of the Town required hereunder to carry out the terms of this Agreement.

4.4 Independent Consultant.

(a) Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of Town. Nothing in this Agreement may be construed to be inconsistent with this relationship or status. Consultant shall not at any time or in any manner represent that it or any of its agents or employees are agents or employees of Town. Consultant shall have no authority to bind Town in any manner, nor to incur any obligation, debt or liability of any kind on behalf of or against Town, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by Town.

(b) Consultant shall perform all Services as an independent contractor of Town and shall remain at all times as to Town a wholly independent contractor with only such obligations as are consistent with that role. Consultant shall be solely responsible for the means, methods, techniques, sequences and procedures in performance of Services. The personnel performing the Services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Any terms within this Agreement regarding Town directives apply to and concern the result of Consultant's provision of service and not the means, methods, or scheduling of the Consultant's work. Neither Town, nor any elected or appointed boards, officers, officials, employees or agents of Town, shall have control over the conduct of Consultant or any of Consultant's officers, employees, or agents except as set forth in this Agreement. Consultant shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of Town.

(c) Neither Consultant, nor any of Consultant's officers, employees or agents, shall obtain any privileges or rights to retirement, health care or any other benefits which may

otherwise accrue to Town's employees. Consultant expressly waives any claim Consultant may have to any such benefits, privileges or rights.

4.5 Prohibition Against Subcontracting or Assignment.

The experience, knowledge, capability and reputation of Consultant, its principals and employees were a substantial inducement for the Town to enter into this Agreement. Therefore, H, Consultant shall not contract with any other entity to perform in whole or in part the services required hereunder without the express written approval of the Town. This prohibition on subcontracting without advance approval applies to on-site services performed by the Consultant and does not include software providers or associated support. In addition, neither this Agreement nor any interest herein may be transferred, assigned, conveyed, hypothecated or encumbered voluntarily or by operation of law, whether for the benefit of creditors or otherwise, without the prior written approval of Town. Transfers restricted hereunder shall include the transfer to any person or group of persons acting in concert of more than twenty five percent (25%) of the present ownership and/or control of Consultant, taking all transfers into account on a cumulative basis. In the event of any such unapproved transfer, including any bankruptcy proceeding, this Agreement shall be void. No approved transfer shall release the Consultant or any surety of Consultant of any liability hereunder without the express consent of Town.

ARTICLE 5. INSURANCE, INDEMNIFICATION AND BONDS

5.1 Insurance Coverages.

The Consultant shall not commence Work under this Agreement until it has provided evidence satisfactory to the Town that it has secured all insurance required under this section. In addition, Consultant shall not allow any subconsultant to commence work on any subcontract until it has provided evidence satisfactory to the Town and the subconsultant has secured all insurance required under this section. Failure to provide and maintain all required insurance shall be grounds for the Town to terminate this Agreement for cause.

Minimum requirements. Consultant shall, at its sole cost and expense, procure and maintain for at least the duration of the Agreement, including any extension thereof, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Agreement by the Consultant, its agents, representatives, employees or subconsultants. Consultant shall also require of the subconsultants to procure and maintain the same insurance for the duration of the Agreement including any extension thereof. Such insurance shall meet at least the following minimum levels of coverage:

(a) Commercial General Liability Insurance (Occurrence Form CG0001 or equivalent). Commercial General Liability (CGL): Insurance Services Office Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal & advertising injury with limits no less than $1,000,000 per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (ISO CG 25 03 or 25 04) or the general aggregate limit shall be twice the required occurrence limit.

(b) Workers Compensation Insurance. A policy of workers compensation insurance in such amount as will fully comply with the Labor Code of the State of California and Employer's Liability limits of $1,000,000 per accident for bodily injury or disease.

(c) Automotive Insurance (Form CA 0001 (Ed 1/87) including "any auto" and endorsement CA 0025 or equivalent). A policy of comprehensive automobile liability insurance written on a per occurrence for bodily injury and property damage in an amount not less than $1,000,000. The Town shall be named additional insured.

(d) Professional Liability. Professional liability insurance appropriate to the Consultant's profession. This coverage may be written on a "claims made" basis, and must include coverage for contractual liability. The professional liability insurance required by this Agreement must be endorsed to be applicable to claims based upon, arising out of or related to services performed under this Agreement. If the insurance is on a Claims-Made basis, the retroactive date shall be no later than the commencement of the work. Coverage applicable to the work performed under this agreement shall be continued for five (5) years after completion of the work. Such continuation coverage may be provided by one of the following: (1) renewal of the existing policy; (2) an extended reporting period endorsement; or (3) replacement insurance with a retroactive date no later than the commencement of the work under this Agreement.

(e) Consultant shall provide to the Town an endorsement that the workers' compensation insurer waives all rights of subrogation against the Town and its officials, officers, employees and volunteers.

(f) Additional Insurance. Policies of such other insurance, as may be required in the Special Requirements.

(g) Subcontractors. Consultant shall include all subcontractors as insureds under its policies or shall furnish separate certificates and certified endorsements for each subcontractor. All coverages for subcontractors shall be subject to all of the requirements stated herein.

(h) If the Consultant maintains broader coverage and/or higher limits than the minimums shown above, the Town requires and shall be entitled to the broader coverage and/or higher limits maintained by the Consultant. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the Town.

5.2 General Insurance Requirements.

The Town, its officers, officials, employees, and volunteers shall be named additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of the Consultant including materials, parts, or equipment furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to the Consultant's insurance (at least as broad as ISO Form CG 20 10 11 85 or both CG 20 10, CG 20 26, CG 20 33, or CG 20 38; and CG 20 37 forms if later revisions used).

For any claims bodily injury (including death) or damage to tangible property related to this contract, the Consultant's insurance coverage shall be primary insurance primary coverage at least as broad as ISO CG 20 01 04 13 as respects the Town, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the Town, its officers, officials, employees, or volunteers shall be excess of the Consultant's insurance and shall not contribute with it.

If the deductible or self-insured retention exceeds [Not Applicable,] it must be approved in advance by the Town. Consultant is responsible for any deductible or self-insured retention and shall fund it upon the Town's written request, regardless of whether Consultant has a claim against the insurance or is named as a party in any action. The insurance policy must specify that where the primary insured does not satisfy the self-insured retention, any additional insured may satisfy the self-insured retention.

The policy shall cover inter-insured suits and include a "separation of insureds" or "severability" clause which treats each insured separately.

No work or services under this Agreement shall commence until the Consultant has provided the Town with Certificates of Insurance or appropriate insurance binders evidencing the above insurance coverages and said Certificates of Insurance or binders are approved by the Town. Town reserves the right to inspect complete, certified copies of all required insurance policies at any time. Any failure to comply with the reporting or other provisions of the policies including breaches or warranties shall not affect coverage provided to Town.

All Coverages. Consultant shall provide immediate written notice if (1) any of the required insurance policies is terminated; (2) the limits of any of the required policies are reduced; (3) or the deductible or self-insured retention is increased.

The coverage shall contain no special limitations on the scope of protection afforded to Town, and their respective elected and appointed officers, officials, employees or volunteers. Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

Consultant hereby grants to Entity a waiver of any right to subrogation which any insurer of said Consultant may acquire against the Entity by virtue of the payment of any loss under such insurance. Consultant agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the Town has received a waiver of subrogation endorsement from the insurer.

The Consultant agrees that the requirement to provide insurance shall not be construed as limiting in any way the extent to which the Consultant may be held responsible for the payment of damages to any persons or property resulting from the Consultant's activities or the activities of any person or persons for which the Consultant is otherwise responsible nor shall it limit the Consultant's indemnification liabilities as provided in Section 5.3.

In the event the Consultant subcontracts any portion of the work in compliance with Section 4.5 of this Agreement, the contract between the Consultant and such subcontractor shall

require the subcontractor to maintain the same policies of insurance that the Consultant is required to maintain pursuant to Section 5.1, and such certificates and endorsements shall be provided to Town.

Consultant agrees to meet the CIRA Insurance Requirements for IT Professionals attached hereto as Exhibit E.

5.3 Indemnification.

THIS PARAGRAPH LIMITS THE LIABILITIES ARISING UNDER THE AGREEMENT OR ANY SOW AND IS A BARGAINED-FOR AND MATERIAL PART OF THE AGREEMENT. TOWN ACKNOWLEDGES AND AGREE THAT CONSULTANT WOULD NOT ENTER INTO THIS AGREEMENT UNLESS IT COULD RELY ON THE LIMITATIONS DESCRIBED IN THIS PARAGRAPH

a) INDEMNIFICATION FOR PROFESSIONAL LIABILITY. WHERE THE LAW ESTABLISHES A PROFESSIONAL STANDARD OF CARE FOR PARTIES' SERVICES, TO THE FULLEST EXTENT PERMITTED BY LAW, THE PARTIES AGREE TO INDEMNIFY, PROTECT, DEFEND AND HOLD HARMLESS EACH OTHER AND ANY AND ALL OF ITS OFFICIALS, EMPLOYEES AND SUBCONTRACTORS ("INDEMNIFIED PARTIES") FROM AND AGAINST ANY AND ALL LIABILITY (INCLUDING LIABILITY FOR CLAIMS, SUITS, ACTIONS, ARBITRATION PROCEEDINGS, ADMINISTRATIVE PROCEEDINGS, REGULATORY PROCEEDINGS, LOSSES, EXPENSES OR COSTS OF ANY KIND, WHETHER ACTUAL, ALLEGED OR THREATENED, INCLUDING ATTORNEY'S FEES AND COSTS, COURT COSTS, INTEREST, DEFENSE COSTS, AND EXPERT WITNESS FEES) TO THE EXTENT DIRECTLY ARISING OUT OF, OR A DIRECT CONSEQUENCE OFANY GROSS NEGLIGENCE or WILFUL ACT, ERROR OR OMISSION OF THE INDEMNIFYING PARTY'S OFFICIALS, EMPLOYEES AND SUBCONTRACTORS RELATED TO THIS AGREEMENT. THE PRECEDING INDEMNIFICATION OBLIGATIONS ARE CONDITIONED ON ANY OF THE INDEMNIFIED PARTIES: (I) NOTIFYING THE INDEMNIFYING PARTY PROMPTLY IN WRITING OF SUCH ACTION; (II) REASONABLY COOPERATING AND ASSISTING IN SUCH DEFENSE; AND (III) GIVING SOLE CONTROL OF THE DEFENSE AND ANY RELATED SETTLEMENT NEGOTIATIONS TO THE INDEMNIFYING PARTY WITH THE UNDERSTANDING THAT THE INDEMNIFYING PARTY MAY NOT SETTLE ANY CLAIM IN A MANNER THAT ADMITS GUILT OR OTHERWISE PREJUDICES THE INDEMNIFIED PARTY, WITHOUT CONSENT. UNDER NO CIRCUMSTANCES SHALL CONSULTANT'S OR TOWN'S AGGREGATE LIABILITY ARISING DIRECTLY FROM THIS AGREEMENT EXCEED ONE MILLION DOLLARS PER OCCURRENCE FOR ALL CLAIMS EXCEPT TECHNOLOGY LIABILITY CLAIMS WHERE THE AGGREGATE LIABILITY SHALL NOT EXCEED TWO MILLION DOLLARS PER OCCURRENCE.

5.4 Sufficiency of Insurer or Surety.

Insurance required by this Agreement shall be satisfactory only if issued by companies qualified to do business in California, rated "A" or better in the most recent edition of Best Rating Guide, The Key Rating Guide or in the Federal Register, and only if they are of a

financial category Class VII or better, unless such requirements are waived by the Risk Manager of the Town ("Risk Manager") due to unique circumstances. If this Agreement continues for more than 3 years duration, or in the event the Risk Manager determines that the work or services to be performed under this Agreement creates an increased or decreased risk of loss to the Town, the Consultant agrees that the minimum limits of the insurance policies may be changed accordingly upon receipt of written notice from the Risk Manager.

ARTICLE 6. RECORDS, REPORTS, AND RELEASE OF INFORMATION

6.1 Records.

Consultant shall keep, and require subcontractors to keep, such ledgers books of accounts, invoices, vouchers, canceled checks, reports, studies or other documents relating to the disbursements charged to Town and services performed hereunder (the "books and records"), as shall be necessary to perform the services required by this Agreement and enable the Contract Officer to evaluate the performance of such services. Any and all such documents shall be maintained in accordance with generally accepted accounting principles and shall be complete and detailed. The Contract Officer shall have full and free access to such books and records at all times during normal business hours of Town, including the right to inspect, copy, audit and make records and transcripts from such records. Such records shall be maintained for a period of 3 years following completion of the services hereunder, and the Town shall have access to such records in the event any audit is required. In the event of dissolution of Consultant's business, custody of the books and records may be given to Town, and access shall be provided by Consultant's successor in interest.

6.2 Reports.

Consultant shall periodically prepare and submit to the Contract Officer such reports concerning the performance of the services required by this Agreement upon request from the Contract Officer. Consultant hereby acknowledges that the Town is greatly concerned about the cost of work and services to be performed pursuant to this Agreement. For this reason, Consultant agrees that if Consultant becomes aware of any facts, circumstances, techniques, or events that may or will materially increase or decrease the cost of the work or services contemplated herein or, if Consultant is providing design services, the cost of the project being designed, Consultant shall promptly notify the Contract Officer of said fact, circumstance, technique or event and the estimated increased or decreased cost related thereto and, if Consultant is providing design services, the estimated increased or decreased cost estimate for the project being designed.

6.3 Ownership of Documents.

Except for pre-existing intellectual property created at the sole expense of the Consultant, all drawings, specifications, maps, designs, photographs, studies, surveys, data, notes, computer files, reports, records, documents and other materials (the "documents and materials") prepared by Consultant, its employees, subcontractors and agents in the performance of this Agreement shall be the property of Town and shall be delivered to Town upon request of the Contract Officer or upon the termination of this Agreement, and Consultant shall have no claim for further

employment or additional compensation as a result of the exercise by Town of its full rights of ownership use, reuse, or assignment of the documents and materials hereunder. Any use, reuse or assignment of such completed documents for other projects and/or use of uncompleted documents without specific written authorization by the Consultant will be at the Town's sole risk and without liability to Consultant, and Consultant's guarantee and warranties shall not extend to such use, reuse or assignment. Consultant may retain copies of such documents for its own use. Consultant shall have the right to use the concepts embodied therein. All subcontractors shall provide for assignment to Town of any documents or materials prepared by them, and in the event, Consultant fails to secure such assignment, Consultant shall indemnify Town for all damages resulting therefrom.

All Final Work Product developed by Consultant in the course of providing the Services pursuant to this Agreement shall become the sole property of Town and may be used, reused or otherwise disposed of by Town without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to Town all such Final Work Product if paid for by the Town. This provision specifically excludes Consultants' work notes, drafts and any pre-existing intellectual property, which are owned by Consultant, not Town.

6.4 Confidentiality and Release of Information.

(a) All information gained or work product produced by Consultant in performance of this Agreement shall be considered confidential unless such information is in the public domain; made known to the Consultant without breach of this Agreement, independently developed by Consultant without use of such information or was already known to Consultant. Any information provided by the Town will be considered confidential so long as it is marked with restrictive legend and for electronic information, the equivalent of marking with a restrictive legend is provided, including but not limited to, a transmission accompanying the electronic information notifying the recipient the information is confidential such as the words "confidential" included in an email or affixed as a bates label Consultant shall not release or disclose any such information or work product to persons or entities other than Town without prior written authorization from the Contract Officer.

(b) Consultant, its officers, employees, agents or subcontractors, shall not, without prior written authorization from the Contract Officer or unless requested by the Town Attorney or other government body, voluntarily provide documents, declarations, letters of support, testimony at depositions, response to interrogatories or other information concerning the work performed under this Agreement. Response to a subpoena, court order. Or government audit or investigation shall not be considered "voluntary" provided Consultant gives Town notice of such court order, subpoena or Government audit or investigation.

(c) If Consultant, or any officer, employee, agent or subcontractor of Consultant, provides any information or work product in violation of this Agreement, then Town may have the right to reimbursement and indemnity from Consultant for damages, costs and fees, including attorney's fees, caused by or incurred as a result of Consultant's conduct.

(d) Consultant shall promptly notify Town should Consultant, its officers, employees, agents or subcontractors be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions or other discovery request, court order or subpoena from any party regarding this Agreement and the work performed there under. Town retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. If Town elects to represent Consultant, Consultant agrees to cooperate fully with Town. If Consultant controls the defense, Consultant may provide Town with the opportunity to review any response to discovery requests provided by Consultant, at the Town's request and cost. However, this right to review any such response does not imply or mean the right by Town to control, direct, or rewrite said response.

ARTICLE 7. ENFORCEMENT OF AGREEMENT AND TERMINATION

7.1 California Law.

This Agreement shall be interpreted, construed and governed both as to validity and to performance of the parties in accordance with the laws of the State of California. Legal actions concerning any dispute, claim or matter arising out of or in relation to this Agreement shall be instituted in the Superior Court of the County of San Bernardino, State of California, or any other appropriate court in such county, and Consultant covenants and agrees to submit to the personal jurisdiction of such court in the event of such action. In the event of litigation in a U.S. District Court, venue shall lie exclusively in the Central District of California, in San Bernardino County.

7.2 Disputes; Default.

In the event that Consultant is in default under the terms of this Agreement, the Town shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of default, but the Town remains obligated to pay Consultant for all work performed prior to the date of termination for default. Instead, the Town may give notice to Consultant of the default and the reasons for the default. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, if circumstances warrant. During the period of time that Consultant is in default, the Town shall hold all invoices and shall proceed with payment on the invoices only when the default is cured. In the alternative, the Town may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the Town may take necessary steps to terminate this Agreement under this Article. Any failure on the part of the Town to give notice of the Consultant's default shall not be deemed to result in a waiver of the Town's legal rights or any rights arising out of any provision of this Agreement.

7.3 Retention of Funds.

Consultant does not authorize Town to deduct from any amount payable to Consultant (whether or not arising out of this Agreement) (i) any amounts the payment of which may be in dispute hereunder or which may be necessary to compensate Town for any losses, costs, liabilities, or damages suffered by Town, and (ii) any amounts for which Town may be liable to third parties, by reason of Consultant's acts or omissions in performing or failing to perform

Consultant's obligation under this Agreement until it has been finally determined by a Court of competent jurisdiction that Consultant is liable for such amounts. In the event that any claim is made by a third party, the amount or validity of which is disputed by Consultant, or any indebtedness shall exist which shall appear to be the basis for a claim of lien, Town may not withhold from any payment due, any amount to cover such claim. Until any dispute or claim is finally adjudicated or otherwise settled between the Parties, the Town shall continue to pay Consultant all monies due in a timely manner and in accordance with the_State's Prompt Payment Program.

7.4 Waiver.

Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by Town of any work or services by Consultant but shall not constitute a waiver of any of the provisions of this Agreement. No delay or omission in the exercise of any right or remedy by a non-defaulting party on any default shall impair such right or remedy or be construed as a waiver. Any waiver by either party of any default must be in writing and shall not be a waiver of any other default concerning the same or any other provision of this Agreement.

7.5 Rights and Remedies are Cumulative.

Except with respect to rights and remedies expressly declared to be exclusive in this Agreement, the rights and remedies of the parties are cumulative and the exercise by either party of one or more of such rights or remedies shall not preclude the exercise by it, at the same or different times, of any other rights or remedies for the same default or any other default by the other party.

7.6 Legal Action.

In addition to any other rights or remedies, either party may take legal action, in law or in equity, to cure, correct or remedy any default, to recover damages for any default, to compel specific performance of this Agreement, to obtain declaratory or injunctive relief, or to obtain any other remedy consistent with the purposes of this Agreement. Notwithstanding any contrary provision herein, Consultant must file a statutory claim pursuant to Government Code Sections 905 et seq. and 910 et. seq., in order to pursue a legal action under this Agreement.

7.7 Termination Prior to Expiration of Term.

This Section shall govern any termination of this Contract except as specifically provided in the following Section for termination for cause. The Town reserves the right to terminate this Contract at any time, without cause, upon sixty (60) days' written notice to Consultant. Upon receipt of any notice of termination, Consultant shall immediately cease all services hereunder except such as may be specifically approved by the Contract Officer. Consultant shall be entitled to compensation for all services rendered prior to the effective date of the notice of termination and for any services authorized by the Contract Officer thereafter in accordance with the

Schedule of Compensation or such as may be approved by the Contract Officer, except as provided in Section 7.3. In the event of termination without cause pursuant to this Section, the Town need not provide the Consultant with the opportunity to cure pursuant to Section 7.2. The Town shall pay Consultant all termination costs, which means all costs incurred up to the date of the notice of termination, and costs incurred as a result of the Town's termination for without cause. Consultant agrees to provide an accounting of such termination costs to Town within 60 days of termination. Termination costs include, but shall not be limited to costs which cannot be discontinued immediately after the effective date of termination such as subscription license fees, start-up costs not fully recovered due to early termination without cause, cost of products ordered for Town prior to termination without cause, rental costs under unexpired leases, less the residual value of such leases, settlement expenses including accounting, legal clerical and similar costs reasonably necessary for the preparation and presentation, including supporting data, of termination accounting documents, reasonable costs for storage, transportation, protection, and disposition or property acquired for the Agreement, indirect costs related to salary and wages incurred, severance pay, subcontractor claims, and other costs payable by Consultant to a third party principally because of the early termination of Agreement without cause. Consultant agrees to use commercially reasonable efforts to minimize costs, fees or expenses payable to any third party in connection with such early termination.

7.8 Termination for Default of Consultant.

If termination is due to the failure of the Consultant to fulfill its obligations under this Agreement, Town may, after compliance with the provisions of Section 7.2, take over the work and prosecute the same to completion by contract or otherwise, and the Consultant shall be liable to the extent that the total cost for completion of the services required hereunder exceeds the compensation herein stipulated (provided that the Town shall use reasonable efforts to mitigate such damages), and Town may withhold any payments to the Consultant for the purpose of set-off or partial payment of the amounts owed the Town as previously stated.

7.9 Attorneys' Fees.

If either party to this Agreement is required to initiate or defend or made a party to any action or proceeding in any way connected with this Agreement, the prevailing party in such action or proceeding, in addition to any other relief which may be granted, whether legal or equitable, shall be entitled to reasonable attorney's fees. Attorney's fees shall include attorney's fees on any appeal, and in addition a party entitled to attorney's fees shall be entitled to all other reasonable costs for investigating such action, taking depositions and discovery and all other necessary costs the court allows which are incurred in such litigation. All such fees shall be deemed to have accrued on commencement of such action and shall be enforceable whether or not such action is prosecuted to judgment.

ARTICLE 8. TOWN OFFICERS AND EMPLOYEES: NON-DISCRIMINATION

8.1 Non-liability of Town Officers and Employees.

No officer or employee of the Town shall be personally liable to the Consultant, or any successor in interest, in the event of any default or breach by the Town or for any amount which

may become due to the Consultant or to its successor, or for breach of any obligation of the terms of this Agreement unless it is determined that officer or employee acted without authority or outside of the scope of their employment with the Town such that the Town is not liable.

8.2 Conflict of Interest.

Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of Town or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the Contract Officer. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of Town in the performance of this Agreement.

No officer or employee of the Town shall have any financial interest, direct or indirect, in this Agreement nor shall any such officer or employee participate in any decision relating to the Agreement which effects his financial interest or the financial interest of any corporation, partnership or association in which he is, directly or indirectly, interested, in violation of any State statute or regulation. The Consultant warrants that it has not paid or given and will not pay or give any third party any money or other consideration for obtaining this Agreement.

8.3 Covenant Against Discrimination.

Consultant covenants that, by and for itself, its heirs, executors, assigns, and all persons claiming under or through them, that there shall be no discrimination against or segregation of, any person or group of persons on account of race, age, color, creed, religion, sex, gender, religion, marital status, national origin, gender identity, veteran status, disability, medical condition, pregnancy, childbirth and related medical conditions, military service, genetic information or testing, sexual orientation, ancestry, or other protected class in the performance of this Agreement. Consultant shall take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to their race, color, creed, religion, sex, marital status, national origin, ancestry, or other protected class.

8.4 Unauthorized Aliens.

Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, *et seq.*, as amended, and in connection therewith, shall not employ unauthorized aliens as defined therein. Should Consultant so employ such unauthorized aliens for the performance of work and/or services covered by this Agreement, and should the any liability or sanctions be imposed against Town for such use of unauthorized aliens, Consultant hereby agrees to and shall reimburse Town for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by Town.

ARTICLE 9. MISCELLANEOUS PROVISIONS

9.1 Notices.

Any notice, demand, request, document, consent, approval, or communication either party desires or is required to give to the other party or any other person shall be in writing and either served personally or sent by prepaid, first-class mail, in the case of the Town, to the Town Manager and to the attention of the Contract Officer, TOWN OF YUCCA VALLEY, 57090 Twenty nine Palms Highway, Yucca Valley, California 92284 and in the case of the Consultant, to the person at the address designated on the execution page of this Agreement. Either party may change its address by notifying the other party of the change of address in writing. Notice shall be deemed communicated at the time personally delivered or in seventy-two (72) hours from the time of mailing if mailed as provided in this Section.

9.2 Interpretation.

The terms of this Agreement shall be construed in accordance with the meaning of the language used and shall not be construed for or against either party by reason of the authorship of this Agreement or any other rule of construction which might otherwise apply.

9.3 Counterparts.

This Agreement may be executed in counterparts, each of which shall be deemed to be an original, and such counterparts shall constitute one and the same instrument.

9.4 Integration; Amendment.

This Agreement including the attachments hereto is the entire, complete and exclusive expression of the understanding of the parties. It is understood that there are no oral agreements between the parties hereto affecting this Agreement and this Agreement supersedes and cancels any and all previous negotiations, arrangements, agreements and understandings, if any, between the parties, and none shall be used to interpret this Agreement.

No amendment to or modification of this Agreement shall be valid unless made in writing and approved by the Consultant and by the Town. The Contract Officer shall have the authority to approve any bilateral amendment to this Agreement that includes additional work, time to perform, or an increase in the Contract Sum in accordance with Section 1.8 of this Agreement. The Town's Contract Officer may, but is not required to, make additional minor amendments not affecting substantive terms without further authorization from the Town Council. The Town Council hereby authorizes the Contract Officer to execute any such amendments as required by this Agreement or that do not otherwise reduce Town's rights under this Agreement. All other amendments shall be approved by the Town Council. The Parties agree that the requirement for written modifications cannot be waived and that any attempted waiver shall be void.

9.5 Severability.

In the event that any one or more of the phrases, sentences, clauses, paragraphs, or sections contained in this Agreement shall be declared invalid or unenforceable by a valid judgment or decree of a court of competent jurisdiction, such invalidity or unenforceability shall not affect any of the remaining phrases, sentences, clauses, paragraphs, or sections of this Agreement which are hereby declared as severable and shall be interpreted to carry out the intent of the parties hereunder unless the invalid provision is so material that its invalidity deprives either party of the basic benefit of their bargain or renders this Agreement meaningless.

9.6 Authority to Execute.

The persons executing this Agreement on behalf of the parties hereto warrant that (i) such party is duly organized and existing, (ii) they are duly authorized to execute and deliver this Agreement on behalf of said party, (iii) by so executing this Agreement, such party is formally bound to the provisions of this Agreement, and (iv) the entering into this Agreement does not violate any provision of any other Agreement to which said party is bound. This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date and year first-above written.

TOWN OF YUCCA VALLEY:

Curtis Yakimow, Town Manager

ATTEST:

Lesley Copeland, Town Clerk

APPROVED AS TO FORM:

BURKE, WILLIAMS, & SORENSON, LLP

Thomas Jex, Town Attorney

CONSULTANT:

Southwest Networks, Inc.

By:
Name: Matthew Disher
Title: President

By:
Name: Dawn Disher
Title: CFO

Address: 73-700 Dinah Shore Drive
Suite 404
Palm Desert, CA 92211

Two signatures are required if a corporation.

NOTE: CONTRACTOR'S SIGNATURES SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO CONTRACTOR'S BUSINESS ENTITY.

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF CALIFORNIA

COUNTY OF SAN BERNARDINO

On 6/24/2024 ~~2015~~ before me, Lesley R Copeland, Notary Public, personally appeared Matthew Disher and Dawn Disher, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: Lesley R Copeland

LESLEY R. COPELAND
Notary Public - California
San Bernardino County
Commission # 2370858
My Comm. Expires Aug 15, 2025

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form

CAPACITY CLAIMED BY SIGNER

- ☐ INDIVIDUAL
- ☐ CORPORATE OFFICER

_____
TITLE(S)

- ☐ PARTNER(S) ☐ LIMITED ☐ GENERAL
- ☐ ATTORNEY-IN-FACT
- ☐ TRUSTEE(S)
- ☐ GUARDIAN/CONSERVATOR
- ☐ OTHER_____

SIGNER IS REPRESENTING:
(NAME OF PERSON(S) OR ENTITY(IES))

_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

EXHIBIT "A"

Southwest Network's Statement of Work # 07012024TOYV

EXHIBIT "B"

SPECIAL REQUIREMENTS
(Superseding Contract Boilerplate)

1. PROVISION OF MATERIALS AND SERVICES TO CONSULTANT. Town agrees to timely furnish, at its own expense, all personnel, all necessary computer hardware, software and related materials and appropriate and safe workspaces for purposes of Consultant or its contracted subcontractors, performing the services. Town will also provide Consultant or its contracted subcontractors, with timely access to all information, passwords and facilities requested by Consultant that is necessary for Consultant or its contracted subcontractors, to perform the Services. Access may be denied for any reason at any time, however if access to information, passwords or facilities is denied, Town understands that the Consultant or its contracted subcontractors, may be unable to perform their duties and any such delay shall not be deemed the fault of the Consultant or its contracted subcontractors.

2. WORKING ENVIRONMENT. Town shall provide a suitable working environment for any Equipment located at Town's facility. Such environment includes, but is not limited to the appropriate temperature, static electricity and humidity controls and properly conditioned electrical supply for each piece of Equipment. Town shall bear the risk of loss of any Equipment located at Town's facility and shall compensate Consultant and contracted subcontractors for any loss incurred due to Town's not providing a suitable working environment.

3. RESPONSIBILITY FOR EQUIPMENT. Town acknowledges that from time to time (a) Consultant may identify additional items that need to be purchased by Town, and (b) changes in Town's systems may be required in order for Consultant to meet Town's requirements. In connection therewith, Town agrees to work in good faith with Consultant to effectuate such purchases or Changes, and such Changes shall be set forth in a Change Order under the Agreement. Since performance of the Agreement is of essence, performance by the Town is also expected on a time is of the essence basis and is a material part of the Agreement. In the event that Consultant is required to purchase any assets, including computer hardware and/or software, in connection with Consultant providing the services, the Consultant can either retain ownership of such assets or charge the Town the cost of such assets as other direct costs. Any assets invoiced to Town or procured by Consultant on Town's behalf shall be the sole property of Town. Town is responsible to ensure the quality, completeness and workmanship of any item or service furnished by Town, and for ensuring that such materials or services do not infringe or violate the rights of any third-party. Consultant will provide back-up services for information stored on Town servers in accordance with the Exhibit A. Town servers may include servers Consultant rents, leases, or sells to Town. Town will maintain adequate backup for all data not stored or backed-up on the servers and establish policies that require all data be maintained on the Town servers. Other than as set forth herein and in Exhibit A, it is not the responsibility of the Consultant to back-up Town's data other than information stored on Town servers in accordance with Exhibit A.

4. CLIENT CYBER SECURITY. It is understood that the services provided under this Agreement are limited to the Scope of Work as detailed in Exhibit A, or any subsequent Project Scope of Work (SOW). The Town procures cybersecurity services as specified in Exhibit A or and/or any subsequent Project Scope of Work (SOW). The cybersecurity services provided under Exhibit A or any subsequent Project Scope of Work (SOW) shall provide reasonable industry-standard physical, administrative, and technical safeguards that will evolve with emerging threats to reasonably protect Town's systems and data, from unauthorized access. The Town agrees and understands that cybersecurity services are constantly evolving and that these services may require ongoing changes to Exhibit A and/or Project SOWs. The Town also understands and acknowledges that cybersecurity services cannot prevent all possible cybersecurity incidents due to their constantly evolving nature. Recommendations or requests from Consultant that impact cybersecurity services are made on a time is of essence basis and Town agrees to treat such recommendations or requests as high priority material elements of this Agreement as anticipated in the SOW or any Project SOW issued hereunder.

5. CYBER INSURANCE. Town and Consultant both warrant and represent that they each carry and shall maintain for the duration of the Agreement sufficient and appropriate Cyber Liability Insurance to cover each of their respective risks and obligations hereunder. In addition, Consultant maintains Professional Liability Insurance that covers errors and omissions and wrongful acts by Consultant in performance of the Services. The preceding is cyber and privacy insurance that will cover in the event Consultant is negligent in the performance of its duties hereunder. However, the Parties understand that Consultant is not, and cannot provide insurance coverage for data loss not caused by negligence of Consultant. The Town understands that it is responsible for obtaining and maintaining its own cyber and privacy insurance should it elect to insure its cyber risk and liabilities. Neither policy shall name the other as an additional insured.

6. TERRORISM. In no event, except gross negligence or intentional and willful misconduct of the Consultant shall Consultant, whether under this Agreement, Exhibit A, other work order or otherwise in connection with any of them, be liable in contract, tort, third-party liability, breach of statutory duty or otherwise, for any direct, indirect or consequential losses, damages or liabilities or expenses, including without limitation loss of anticipated profits, Town shut-down, third-party loss or injury, any loss because of data breach, any loss of personally identifiable or protected information, goodwill, use, market reputation, business receipts or contracts or commercial opportunities, whether or not foreseeable, if such loss was related to, the result of or arose from any act of terrorism, strike or similar labor action, war, invasion, act of foreign enemy, hostilities or warlike operations electronic or otherwise, civil war, rebellion, revolution, insurrection, civil commotion assuming the proportions of or amounting to an uprising, or any action taken in controlling, preventing or suppressing any of these things, including any such act or series of acts of any person or group(s) or persons, whether acting alone or on behalf of or in connection with any organization(s), committed for political, religious or ideological purposes including but not limited to the intention to influence any government and/or to put the public in fear for such purposes by using activities perpetrated electronically that are directed towards the destruction, disruption or subversion of communication and

information systems, infrastructure, computers, telecommunications or electronic networks and/or its content thereof or sabotage and or threat therefrom.

7. EXTRAORDINARY EVENTS. In no event, except gross negligence or intentional and willful misconduct on its part, shall Consultant or its subcontractors whether under this Agreement, Exhibit A, other work order or otherwise in connection with any of them, be liable in contract, tort, third-party liability, breach of statutory duty or otherwise, for any direct, indirect or consequential losses, damages, liabilities expenses, including without limitation loss of anticipated profits, Town shut-down, third-party loss or injury, any loss because of data breach, any loss of personally identifiable or protected information, goodwill, use, market reputation, business receipts or contracts or commercial opportunities, whether or not foreseeable, if such loss was the related to or arose out of any failure or malfunction of electrical, mechanical or telecommunications infrastructure and equipment or services, any satellite failure, or from any fire, flood, earthquake, volcanic eruption, explosion, lighting, wind, hail, tidal wave, landslide, act of God, national or global pandemic or other physical event beyond Consultant's control.

8. DECLINED PRODUCTS OR SERVICES. CONSULTANT HAS NO LIABILITY FOR ANY PRODUCT OR SERVICE OFFERED TO TOWN DURING THE TERM WHICH SUCH PRODUCT OR SERVICE WAS DECLINED BY TOWN

9. DISCLAIMER. DUE TO THE CONSTANT EVOLVING NATURE OF CYBER THREATS, NEITHER THIS AGREEMENT NOR EXHIBIT A CONSTITUTES AN ABSOLUTE GUARANTEE REGARDING THE SECURITY OF TOWN DATA.

10. RESPONSE, DOWNTIME AND ONBOARDING.

10.1. Response. Consultant will provide the Services, and respond to any notification received by Consultant of any error, outage, alarm or alert pertaining to the System, in the manner and within the time period(s) designated in Exhibit A ("Response Time"), except for (i) those periods of time covered under the Onboarding Exemption (defined below), or (ii) periods of delay caused by Town-Side Downtime (defined below), Vendor-Side Downtime (defined below) or (iii) periods in which Consultant is required to suspend the Services to protect the security or integrity of the System or Consultant equipment or network.

10.2. Scheduled Downtime. Scheduled Downtime will be determined by Consultant but will not occur between the hours of 7:30 AM and 5:30 PM PST (or PDT, as applicable), Monday through Friday without the Town's authorization or unless emergency circumstances exist. Consultant will endeavor to provide the Town with at least twenty-four (24) hours of notice prior to scheduling Scheduled Downtime.

10.3. Town-Side Downtime. Consultant is not responsible under any circumstances for any delays or deficiencies in the provision of, or access to, the Services to the extent that

such delays or deficiencies are caused in any way by Town's actions or omissions ("Town-Side Downtime").

10.4. Vendor-Side Downtime. Consultant is not responsible under any circumstances for any delays or deficiencies in the provision of, or access to, the Services to the extent that such delays or deficiencies are caused by third-party service providers, third-party licensors, or "upstream" service or product vendors.

10.5. Onboarding. For the purposes of this Agreement, "Onboarding" will mean those hours or days, as determined by the Consultant during which time Consultant will conduct the onboarding of Town's System, or portions thereof. Consultant will endeavor to provide Town with at least twenty-four (24) hours of notice prior to scheduling the onboarding.

10.6. Onboarding Exemption. It is agreed that prior to, and during the onboarding period, Consultant is not responsible under any circumstances for any delays or deficiencies, any viruses, breaches, hidden malware, or other breaches or attacks on Town's System. Consultant does not assume any responsibility where the System is, or has been, compromised prior to the System being fully onboarded with Consultant. Town waives any rights to file any claim against Consultant or its insurance provider prior to the System being fully onboarded with Consultant and Town agrees to indemnify and hold Consultant harmless from any and all claims that arise prior to the System being fully onboarded with Consultant, regardless of the nature of the claim on the legal theory on which it is claimed.

10.7. Remedies; Limitations. Except for the Onboarding Exemption, if Consultant fails to meet its service level commitment in a given calendar month and provided such failure is not in any way related to or caused by Town-Side Downtime or Vendor-Side Downtime then Town may, in writing, request a pro-rated credit pro-rated equal to the period of time of the outage and/or service failure. All requests for credit must be made within forty-five (45) days after Town first knew, or should have known of the outage and/or failure. The remedies contained in this paragraph are the sole remedies available for Consultant failure to meet any service level commitment during the term of this Agreement.

11. DATA ACCESS/STORAGE. Town's data shall not be stored outside of the United States.

12. PERSONALLY IDENTIFABLE INFORMATION AND EMPLOYEE INFORMATION. Under Exhibit A, Consultant shall not have or need access to any Personally Identifiable Information ("PII") or employee information of Town's in the performance of Services under the Agreement. If, in future, access to PII or employee information for the performance of Services under the Agreement is required or desired, an addendum to the Agreement shall be executed by both Parties to provide for adequate protections of such PII or employee information before any access to or an such information is provided to Consultant by Town.

13. LIMITATION OF LIABILITY. THIS PARAGRAPH LIMITS THE LIABILITIES ARISING UNDER THE AGREEMENT OR ANY SOW AND IS A BARGAINED-FOR AND MATERIAL PART OF THE AGREEMENT. TOWN ACKNOWLEDGES AND AGREE THAT CONSULTANT WOULD NOT ENTER INTO THIS AGREEMENT UNLESS IT COULD RELY ON THE LIMITATIONS DESCRIBED IN THIS PARAGRAPH. TOWN AND OFFICIALS, EMPLOYEES AND SUBCONTRACTORS (COLLECTIVELY, THE "RELEASOR PARTIES") AGREE TO THE FULLEST EXTENT PERMITTED BY LAW, AGREES TO RELEASE THE CONSULTANT AND OFFICORS, DIRECTORS, EMPLOYEES, SHAREHOLDERS, AFFILIATES, SUBCONTRACTORS, AND ASSIGNS (COLLECTIVELY, THE "RELEASED PARTIES") FROM ANY AND ALL LIABILITY FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, INDIRECT DAMAGES, LOSS OF GOOD WILL OR BUSINESS PROFITS, WORK STOPPAGE, DATA LOSS (EXCEPT THOSE REQUIRED BY STATUTE), COMPUTER FAILURE OR MALFUNCTION, ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSS, OR EXEMPLARY OR PUNITIVE DAMAGES. UNDER NO CIRCUMSTANCES SHALL CONSULTANT'S AGGREGATE LIABILITY ARISING DIRECTLY FROM THIS AGREEMENT EXCEED ONE MILLION DOLLARS PER OCCURRENCE FOR ALL CLAIMS EXCEPT TECHNOLOGY LIABILITY CLAIMS WHERE, SUBJECT TO ALLOTHER TERMS HEREIN THE AGGREGATE LIABILITY SHALL NOT EXCEED TWO MILLION DOLLARS PER OCCURRENCE.

14. WARRANTY. Consultant warrants that it will perform the services substantially in accordance with the specifications set forth under this Agreement or SOW and in accordance with professional standard of work for the industry. Any warranty offered and provided directly by Consultant shall be deemed null and void if the network configuration, product installation or product is (i) altered, modified or repaired by a third party other than Consultant, including, without limitation, the installation of any attachments, features, or devices not supplied or approved by Consultant (ii) misused, abused, or not operated in accordance with the specifications of Consultant or the applicable manufacturer or creator of the hardware or product, or, (iii) subjected to improper site preparation or maintenance by persons other than Consultant or persons approved or designated by Consultant.

15. TOWN DATA AND RESPONSIBILITY. Town shall have sole responsibility for complying with all laws regarding the collection, retention and purpose of data the Town collects and stores and any software the Town elects to install on its system without Consultant consent. Consultant is not responsible or liable for the nature, type, method of collection, authority to collect, retention authority, nature of the content, or Town's authority to obtain, maintain or retain any information or data stored in the Town's information systems.

16. SOFTWARE INSTALLATION AND REPLICATION. If Consultant is required to install or replicate Town software as part of the Services, Consultant will investigate whether all software is properly licensed, and if Consultant discovers any Town software is not properly licensed, Consultant will notify Town of any violations, and the Town shall promptly correct the license matter and Town shall be responsible for the cost to properly license Town software.

Town's act of providing any software to Consultant will be deemed Town's good faith acknowledgement to Consultant that Town believes in good faith it has a valid license that permits Consultant to perform the Services related thereto. In addition, Town desires to retain Consultant to monitor equipment for the installation of unlicensed software which is specified in Exhibit A or a separate Project SOW. Consultant is only responsible for license monitoring for Software set forth in Exhibit A or a separate Project SOW.

17. THIRD-PARTY PRODUCTS. All hardware, software, peripherals or accessories purchased through Consultant ("Third-Party Products") are nonrefundable. Consultant will transfer Original Equipment Manufacturer (OEM) warranty to Town for any hardware or software. Consultant has no liability whatsoever for the quality, functionality or operability of any Third-Party Products, and shall not be held liable as an insurer or guarantor of the performance, uptime or usefulness of any Third-Party Products. All Third-Party Products are provided "as is" and are provided with only the OEM warranty, no warranty from Consultant shall be provided (including but not limited to implied warranties).

EXHIBIT "C"

SCHEDULE OF COMPENSATION

I. **Within the budgeted amounts for each CLIN, and with the approval of the Contract Officer, funds may be shifted from one CLIN sub budget to another so long as the Contract Sum is not exceeded per Section 2.1, unless Additional Services are approved per Section 1.9.**

II. **The Town will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:**

A. Line items for all personnel describing the work performed, the number of hours worked, and the hourly rate.

B. Line items for all materials and equipment and other direct costs charged to the Services.

C. Line items for all other approved reimbursable expenses, including travel claimed, with supporting documentation.

D. Line items for all approved subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

III. **Except for any Project SOW agreed to between the parties, the total compensation for the Services shall not exceed $160,500 annually for FY 24/25 and $170,500 annually for FY 25/26 as provided in Section 2.1 of this Agreement.**

The Consultant's billing rates for all personnel are included in Exhibit A, the SOW.

EXHIBIT "D"

SCHEDULE OF PERFORMANCE

I. **Consultant shall perform all Services timely on a monthly basis for the Term listed in Section 3.4 of the Agreement.**

II. **Consultant shall deliver the following tangible work products to the Town by the following dates.**

A. **N/A**

B. **N/A**

C. **N/A**

III. **The Parties may approve an extension for performance of the services in accordance with Section 3.4 of the Agreement.**

EXHIBIT E

Insurance Requirements for IT Professional Services

IT Consultant shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Consultant, its agents, representatives, or employees. IT Consultant shall procure and maintain for the duration of the contract insurance claims arising out of their professional services and including, but not limited to loss, damage, theft or other misuse of data, infringement of intellectual property, invasion of privacy and breach of data.

MINIMUM SCOPE AND LIMIT OF INSURANCE

Coverage shall be at least as broad as:
1. Commercial General Liability (CGL): Insurance Services Office Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal & advertising injury with limits no less than $1,000,000 per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (ISO CG 25 03 or 25 04) or the general aggregate limit shall be twice the required occurrence limit.

2. Automobile Liability: Insurance Services Office Form Number CA 0001 covering, Code 1 (any auto), or if Consultant has no owned autos, Code 8 (hired) and 9 (non-owned), with limit no less than $1,000,000 per accident for bodily injury and property damage.

3. Workers' Compensation insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than $1,000,000 per accident for bodily injury or disease.
(Not required if consultant provides written verification it has no employees)

4. Technology Professional Liability (Errors and Omissions) Insurance appropriate to the Consultant's profession, with limits not less than $2,000,000 per occurrence or claim, $2,000,000 aggregate. Coverage shall be sufficiently broad to respond to the duties and obligations as is undertaken by Consultant in this agreement and shall include, but not be limited to, claims involving infringement of intellectual property, including but not limited to infringement of copyright, trademark, trade dress, invasion of privacy violations, information theft, damage to or destruction of electronic information, release of private information, alteration of electronic information, extortion and network security. The policy shall provide coverage for breach response costs as well as regulatory fines and penalties as well as credit monitoring expenses with limits sufficient to respond to these obligations.

If Technology Professional Liability policy is written on a claims-made basis:

1. The Retroactive Date must be shown and must be before the date of the contract or the beginning of contract work.
2. Insurance must be maintained and evidence of insurance must be provided for at least five (5) years after completion of the contract of work.
3. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a Retroactive Date prior to the contract effective date, the Consultant must purchase "extended reporting" coverage for a minimum of five (5) years after completion of contract work.
4. A copy of the claims reporting requirements must be submitted to the Entity for review.
If the Consultant maintains broader coverage and/or higher limits than the minimums shown above for all policies, the Entity requires and shall be entitled to the broader coverage and/or higher limits maintained by the Consultant. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the Entity.

Other Insurance Provisions:

Additional Insured
~~The Entity, its officers, officials, employees, and volunteers are to be covered as additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of the Consultant including materials, parts, or equipment furnished in connection with such work or operations~~. General liability coverage can be provided in the form of an endorsement to the Consultant's insurance (at least as broad as ISO Form CG 20 10 11 85 or both CG 20 10, CG 20 26, CG 20 33, or CG 20 38; and CG 20 37 forms if later revisions used).

Primary Coverage
For any claims related to this contract, the Consultant's insurance coverage shall be primary insurance primary coverage at least as broad as ISO CG 20 01 04 13 as respects the Entity, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the Entity, its officers, officials, employees, or volunteers shall be excess of the Consultant's insurance and shall not contribute with it.

Notice of Cancellation
Consultant shall provide immediate written notice if (1) any of the required insurance policies is terminated; (2) the limits of any of the required polices are reduced; (3) or the deductible or self-insured retention is increased. In the event of any cancellation or reduction in coverage or limits of any insurance, Consultant shall forthwith obtain and submit proof of substitute insurance.

Waiver of Subrogation
Consultant hereby grants to Entity a waiver of any right to subrogation which any insurer of said Consultant may acquire against the Entity by virtue of the payment of any loss under such insurance. Consultant agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the Entity has received a waiver of subrogation endorsement from the insurer.

Self-Insured Retentions
Self-insured retentions must be declared to and approved by the Entity. The Entity may require the Consultant to provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or Entity.

Acceptability of Insurers
Insurance is to be placed with insurers authorized to conduct business in the state with a current A.M. Best's rating of no less than A:VII, unless otherwise acceptable to the Entity.

Verification of Coverage
Consultant shall furnish the Entity with original Certificates of Insurance including all required amendatory endorsements (or copies of the applicable policy language effecting coverage required by this clause) and a copy of the Declarations and Endorsement Page of the CGL policy listing all policy endorsements to Entity before work begins. However, failure to obtain the required documents prior to the work beginning shall not waive the Consultant's obligation to provide them. The Entity reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time.

Subcontractors
Consultant shall require and verify that all subcontractors maintain insurance meeting all the requirements stated herein, ~~and Consultant shall ensure that Entity is an additional insured on insurance required from subcontractors.~~

Special Risks or Circumstances
Entity reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

STATEMENT OF WORK – Guardian IT Peace of Mind (SOW# 07012024TOYV)

Client Name: Town of Yucca Valley		
Client Address: 57090 29 Palms Highway		
City: Yucca Valley	State: CA	Zip: 92284
Client Contact: Jessica Rice		
Phone: 760-369-6585	Fax: 760-369-0626	
Email:		
Start Date: 7/1/2024	End Date:6/30/2026	

Statement of Work No: 07012024TOYV

This Statement of Work ("SOW") is attached to and incorporated into the Agreement for Services By and Between Town of Yucca Valley and Southwest Networks Inc. dated January 1, 2023 ("MSA") agreed to by Southwest Networks, Inc. (the "Managed Service Provider" or "MSP") and the Client as if set forth in full in the MSA. All terms and conditions of the MSA apply to this SOW. Southwest Networks, Inc. will provide the Services described below to the standards stated in the MSA. Capitalized terms used herein, unless otherwise defined, will have the meanings given to them in the MSA.

1. **SERVICES & PRODUCTS (CLIN 001)**

A. **Services.** . The MSP shall provide the following Base Services on a remote basis:

- PC Management/Helpdesk Support
- Printer Management
- Network Management
- Server Management
- Backup Monitoring and Management
- Firewall Management
- Microsoft Patch Management
- Site Documentation
- Vendor Documentation
- Technology Business Reviews
- Professional Services
- Network Monitoring (if ordered)

B. Products.

- Hardware:
  - *1 x Managed 6TB Guardian BDR, with offsite retention*
  - *1 x VPN Device*
  - All included hardware is the property of MSP and is provided as a Service
- Software:
  - *Managed Next-Gen Anti-Virus*
  - *Persistent Threat Detector*
  - *Management Agent*
  - All included software is subject to the commercial license terms which flow through to the Client
- 3rd Party Supported Software
  - Client must obtain and maintain support directly from OEM to qualify but Client may purchase Third Party Products through Consultant In accordance with the MSA Exhibit B, and If Client requests assistance, MSP may assist Client with obtaining and maintain support directly from OEM . Such work will be included in a separate Project SOW as anticipated in Exhibit B.

2. COVERAGE HOURS (CLIN 002)

The MSP Base Services will be provided between the hours of 8:00A.M. – 5:00P.M. Monday through Friday, excluding holidays, only for equipment inventory identified in SOW Exhibit B, as well as any equipment added to the contract during the contract period by modification to the SOW or a Project SOW. Services to support new equipment will be paid for on a pro rata basis as defined in an SOW modification or Project SOW.

Remote Network Monitoring Services, if ordered, will be provided 24/7/365.

3. OBTAINING SUPPORT (CLIN 002 & 003)

To obtain support from the MSP, the Client member needing assistance must open a Trouble Ticket by sending an email to "helpdesk@southwest-networks.com" or by calling 760-770-5200, if email is unavailable. Each email and call will be assigned a Trouble Ticket number for tracking.

Client members should not contact an MSP representative directly. Doing so will result in no Trouble Ticket number getting assigned and delays in getting the issue resolved. The MSP will respond to Client's Trouble Tickets received during the coverage hours above in accordance with SOW Exhibit C.

4. AFTER HOURS AND HOLIDAY SUPPORT (CLIN 003)

Services performed outside of the Coverage Hours set forth above, including holidays, are charged on a fixed fee/labor hour basis as set forth in the Fees and Payment Schedule below.

After Hours and Holiday Support are subject to minimum hour charges of 1 hour for remote labor and 2 hours for on-site labor. MSP will use its best efforts to provide timely service after hours and on holidays, but Client acknowledges and accepts that delays in service after hours or on holidays may occur.

Planned work that is scheduled after hours will be billed at the regular labor rates.

5. FEES AND PAYMENT SCHEDULE

CLIN	Fee Type	Description	Hourly Rate	Not-to-Exceed Amount
000	Fixed Fee	One-Time Client Set-Up Fee	-	$
001	Fixed Fee	Annual MSP Base Services	-	$
001A	Actual Cost	Other Direct Costs	-	$
002	N/A	Included Support	N/A	N/A
003	Labor Hour*	After Hours & Holiday Support	-	$
		After Hours Remote Support (1 Hr. Minimum)	$200.00	-
		After Hours Onsite Support (2 Hr. Minimum)	$200.00	-
003A	Actual Cost	Other Direct Costs	-	$
003B	Actual Cost	Travel (if >50mi from Palm Desert, CA)	-	$
004	Labor Hour*	Project Labor or Added Labor (if requested)	$90.00	$
004A	Labor Hour*	Cyber Security Related Labor	$150.00	$

004B	Actual Cost	Other Direct Costs	-	$
004C	Actual Cost	Travel (if >50mi from Palm Desert, CA)	-	$

*MSP agrees that it will increase its labor hour rates no more than 1x per calendar year and that it will provide Client advance written notice of such increase.

- Contract Line Item ("CLIN") 000 is due to MSP 30 days prior to start date.
- CLIN 001 is due to MSP prior to the Start Date and 30 days prior to the Renewal Date of the SOW. MSP will invoice Client for SOW renewal sixty (60) days prior to the Renewal Date. MSP shall not commence work unless these CLINS are paid in full prior to Start Date/Renewal Date, unless otherwise agreed between the Parties.
- CLIN 003 and CLIN 004 and all ODC CLINS (001A, 003A, 004, 004A) will be invoiced to Client Monthly.

Quantity	Description	Monthly Amount	Monthly Extended Amount
1	Guardian Site Fee	$50.00	$50.00
1	6TB BDR as a Service	$1,330.00	$1,330.00
5	BDR Backup Monitoring and Management (per Server)	$50.00	$250.00
1	VPN Device as a Service	$20.00	$20.00
1	Firewall Management	$50.00	$50.00
3	Managed Network Location	$75.00	$225.00
1	Office 365 Management	$300.00	$300.00
5	Managed Server	$300.00	$1,500.00
73	Managed Workstation	$50.00	$3,650.00
4	Mobile Device Management	$5.00	$20.00
1	Office 365 Backup (Up to 100 mailboxes)	$0	$0
1	Cyber Security Awareness Training (Up to 100 users)	$0	$0
1	Dark Web Monitoring - per Domain Name	$0	$0
78	Managed EDR - Persistent Threat Detector	$3.50	$273.00
	2023 Cyber Security Additions		
78	Zero Trust (Per Device – Server, Desktop, Laptop) - Includes Application Allowlisting, Application Ringfencing and Elevation Control	$12.00	$936.00
79	Managed Security Operation Center (Per Device – Server, Desktop, Laptop) -24/7 Monitoring, Breach Detection, Threat Intelligence & Hunting, SIEMless Log Monitoring, Microsoft Defender integration, Microsoft 365 Monitoring	$15.00	$1,185.00
1	Compliance Management Tools (NIST 800-53) (No Labor included) – Compliance Tools for gathering and reporting on Compliance. Includes internal and external vulnerability scanning.	$1,500.00	$1,500.00
	SUBTOTAL		**11,289.00**

Microsoft 365 Licensing – (Minimum Required 1-Year License Commitment)			
Quantity	Description	Monthly Amount	Monthly Extended Amount
62	Microsoft 365 E3 (Changed from Office 365 E3)	$36.00	$2,232.00
62	Microsoft 365 E5 Security Add-On	$12.00	$744.00
34	Office 365 E1	$10.00	$340.00
34	Microsoft Defender for Office 365 Plan 2	$5.00	$170.00
35	Azure AD Premium Plan 1	$6.00	$210.00
5	Microsoft Defender for Endpoint Plan 2 (For Servers)	$5.20	$26.00
1	Office 365 Project Pro	$30.00	$30.00
1	Office 365 Power BI Pro	$10.00	$10.00
	SUBTOTAL		**$3,762.00**

- Pricing shown is for 1 yr. and automatically renews for I year at a time for 2 additional years.
- Pricing subject to change based on Microsft published rates.
- Microsoft 365 E3 takes the place of Office 365 E3 and is not in addition to Office 365 E3.

6. CYBER SECURTY SERVICES

All Town owned devices must be included in Agreement and must be under MSP management in order to effect proper cybersecurity and IT management. No unmanaged (personal or 3rd party) devices will be allowed to access the Town's primary wired or wireless network. This does not apply to the Town's Guest wireless network Customers and guests of the Town can connect to the Town's Guest wireless network with their devices.

Client agrees and understands that the provision of cyber protections and cyber security monitoring requires ongoing and constantly evolving protective approaches to stay current with basic industry standards and that both the Town and the MSP have to play an active role to protect Town data. Therefore, as a condition of receiving cybersecurity services, Client acknowledges that the MSP will consistently document and provide written recommendations for improvement and changes to Client's network, software, hardware, etc. to remain current with cyber developments. Client agrees to review and approve/disapprove the recommendations of the MSP within 10 business days. Where it is the responsibility of the Client to implement the recommendations of the MSP (e.g. training Town employees), Client agrees to implement the recommendations provided. Should the Client decline to approve or implement any recommendations provided by the MSP, Client agrees to execute a declination letter provided by MSP and to relieve MSP from any liability for any damage regardless of cause, that arises from or is related to Client's declination.

7. THIRD PARTY PROVIDER(S)

To enhance the services deliverables provided by MSP the MSP may utilize third party providers for certain services. In addition to the MSP, client may be legally bound to the third-party provider's terms and conditions and any other agreements and documents presented by the third-party provider that are required to provide the services, each as amended by the third party provider from time to time. Provider name and Terms and Conditions if any are included via link or full text in SOW Exhibit A.

8. MINIMUM REQUIREMENTS OF EXISTING ENVIRONMENT

In order for Client's existing environment to qualify for MSP services, the following minimum requirements must be met:

- All Servers with Microsoft Windows Operating Systems must be running Windows 2016 Server or later, and have all of the latest Microsoft Service Packs and Critical Updates installed.
- All Desktop PC's and Notebooks/Laptops with Microsoft Windows Operating Systems must be running Windows 10 or later and have all of the latest Microsoft Service Packs and Critical Updates installed.
- All Server and Desktop Software must be Genuine, Licensed and Vendor-Supported.
- An appropriately sized Guardian BDR must be used for Backup and Disaster Recovery
- An appropriately sized Guardian Firewall must be used to protect the network.
- The network must have Manageable Gigabit Switches.
- All Wireless data traffic in the environment must be securely encrypted.
- The Internet connection speed has to be a minimum of 5x5. (5Mbps UP and 5Mbps DOWN)
- There must be an outside static IP address available for VPN access.
- Our Guardian Email Defense Solution or the SPAM protection on the Guardian Firewall must be used

If Client's network does not meet these requirements, MSP will provide a Project SOW and cost estimate to Client. Such Project costs are not included in this SOW unless a Project SOW have been executed by the Parties.

If the Client determines not to undertake the Project to bring its existing environment up to the minimum standards stated above, MSP will have no further obligation to perform any services for Client and shall be released form all liability. Costs required to bring Client's environment up to these Minimum Standards are not included in this Agreement.

Client Initials:_____ **Date:**_____

9. SERVICES, ITEMS & COSTS EXCLUDED FROM THE SOW:

Unless otherwise agreed in writing by the Parties, the following services, items and costs are specifically excluded from this SOW. As such, Client acknowledges and agrees that MSP is not responsible for any damages that Client may incur that arise from or are related to any of these listed exclusions.

- Service support for parts, equipment or software not covered by vendor/manufacturer warranty or additional support.
- Maintenance of Applications software packages, whether acquired from MSP or any other source unless as specified in this SOW or in a Project SOW executed between the Parties.
- Programming (modification of software code) and program (software) maintenance unless as specified in this SOW
- Training Services of any kind, except those listed in base agreement SOW .
- Recovery or remediation services due to virus damage.
- Software patches, upgrades and/or updates except for software specifically listed.
- Warranty for anti-virus software.
- The repair of any Client systems, hardware, software or information damaged by viruses.

- The installation of new hardware and/or software unless as specified in this SOW or in a Project SOW executed between the Parties.
- The cost of any parts, equipment, or shipping charges of any kind, these will be charged as other direct costs under the applicable CLIN.
- The cost of any Software, Licensing, Software Renewal or Upgrade Fees of any kind, these will be charged as other direct costs under the applicable CLIN.
- The cost of any 3rd Party Vendor, Manufacturer Support or data breach/Incident Fees of any kind. Such services may be included to the extent mutually agreed to in a separate Project SOW executed between the Parties.
- The cost to bring Client's environment up to minimum standards required for Services. These costs will be included in a separate Project SOW executed between the Parties within the first month of this SOW.
- The cost of any service or repair made necessary by the alteration or modification of equipment, including alterations, software installations or modifications of equipment made by Client or any third Party not authorized by the MSP. These costs will be included in a separate Project SOW executed between the Parties.

Any and all Services requested by Client that fall outside of this SOW will be considered a new Project. Any new Project will be quoted and billed separately and will be subject to a separate Project SOW.

Client Initials:_____ **Date:**_____

This SOW is effective only upon execution by both MSP and Client. Each party hereto warrants and represents that this SOW and the Agreement constitute the legal, valid, and binding obligation of such party as of the Effective Date.

AGREED TO:

Southwest Networks, Inc.	Town of Yucca Valley
By: (signature)	By: (signature)
Matthew Disher	Name:
President	Title:
Date:	Date:

Exhibit A

Third Party Software

The terms & conditions of the commercial software licenses listed below are applicable to the Client and the license is held between the Client and the software manufacturer.

- Office 365 - https://portal.office.com/commerce/mosa.aspx

Exhibit B

Inventory

Covered Equipment (Obtained following complete site survey)	
Managed desktops/laptops:	73
Managed networks:	3
Managed servers:	6 (5 Servers plus Office 365)
Managed cell/PDA:	4 Devices
Managed BDR:	Yes
Managed phone system:	No
Managed Firewall:	Yes – Client owned

Hostname	Description/Employee	Model	Serial Number
IQM2ENC-C5K5NJ2	Encoder	OptiPlex 5080	241L673
TOYV-DT22-4BYF	Jennifer Doan	HP Z2 Mini G5 Workstation	MXL2074BYF
TOYV-DT23-0HT0	Irrigation PC	11T300C0US	MJ0L0HT0
TOYV-DT23-28ZR	Zachary Fleming-Boyles	HP Elite SFF 600 G9 Desktop PC	MXL34428ZR
TOYV-DT23-2904	Lesley Copeland	HP Elite SFF 600 G9 Desktop PC	MXL3442904
TOYV-DT23-291P	AC Officer 2	HP Elite SFF 600 G9 Desktop PC	MXL344291P
TOYV-DT23-291R	Rec 4	HP Elite SFF 600 G9 Desktop PC	MXL344291R
TOYV-DT23-296W	Dave Snyder	HP Elite SFF 600 G9 Desktop PC	MXL344296W
TOYV-DT23-296Z	PW Computer #1	HP Elite SFF 600 G9 Desktop PC	MXL344296Z
TOYV-DT23-2972	Andy Romatko	HP Elite SFF 600 G9 Desktop PC	MXL3442972
TOYV-DT23-2973	Debra Breidenbach	HP Elite SFF 600 G9 Desktop PC	MXL3442973
TOYV-DT23-2978	Michele Gardner	HP Elite SFF 600 G9 Desktop PC	MXL3442978
TOYV-DT23-297N	Iryna	HP Elite SFF 600 G9 Desktop PC	MXL344297N
TOYV-DT23-298K	PW Computer #2	HP Elite SFF 600 G9 Desktop PC	MXL344298K
TOYV-DT23-3X13	Janet	HP Elite SFF 600 G9 Desktop PC	MXL3023X13
TOYV-DT23-3X28	AC Officer 1	HP Elite SFF 600 G9 Desktop PC	MXL3023X28
TOYV-DT23-3X35	Cassandra	HP Elite SFF 600 G9 Desktop PC	MXL3023X35
TOYV-DT23-3X3M	Jakub Kusmieruk	HP Elite SFF 600 G9 Desktop PC	MXL3023X3M
TOYV-DT23-3X4G	Alex	HP Elite SFF 600 G9 Desktop PC	MXL3023X4G
TOYV-DT23-3X4H	Shane Stueckle	HP Elite SFF 600 G9 Desktop PC	MXL3023X4H
TOYV-DT23-3X4S	Tommie Jones	HP Elite SFF 600 G9 Desktop PC	MXL3023X4S
TOYV-DT23-3X6W	Clayton Rardon	HP Elite SFF 600 G9 Desktop PC	MXL3023X6W
TOYV-DT23-3X7Y	ComDev Front Counter	HP Elite SFF 600 G9 Desktop PC	MXL3023X7Y
TOYV-DT24-4737	Bree	HP Elite SFF 600 G9 Desktop PC	MXL3504737
TOYV-DT24-473P	Jordan	HP Elite SFF 600 G9 Desktop PC	MXL350473P

TOYV-DT24-473Z	Joe	HP Elite SFF 600 G9 Desktop PC	MXL350473Z
TOYV-DT24-4740	Brooke	HP Elite SFF 600 G9 Desktop PC	MXL3504740
TOYV-DT24-4741	Evan	HP Elite SFF 600 G9 Desktop PC	MXL3504741
TOYV-DT24-4747	Doug Lothes	HP Elite SFF 600 G9 Desktop PC	MXL3504747
TOYV-DT24-4748	Nena	HP Elite SFF 600 G9 Desktop PC	MXL3504748
TOYV-DT24-4749	Sue	HP Elite SFF 600 G9 Desktop PC	MXL3504749
TOYV-DT24-SGQT	Terry	11T3000RUS	MJ0LSGQT
TOYV-LT19-502R	Lesley	HP ZBook 14u G6	5CG935502R
TOYV-LT20-1SQR	Presentation Laptop	HP ZBook Firefly 15 G7	5CG0391SQR
TOYV-LT20-1SW2	Presentation Laptop 2	HP ZBook Firefly 15 G7	5CG0391SW2
TOYV-LT20-3YK1	Jessica Rice	HP ProBook 650 G5	5CG0103YK1
TOYV-LT20-5162	Streets Toughbook	FZ55-1	9KTTA05162
TOYV-LT20-6BTR	Bree	HP ProBook 640 G5	5CG0106BTR
TOYV-LT20-87KS	Sue	HP ProBook 650 G5	5CG95087KS
TOYV-LT20-87LV	Animal Shelter Laptop	HP ProBook 650 G5	5CG95087LV
TOYV-LT20-8K8V	Alex	HP ProBook 450 G8 Notebook PC	5CD0458K8V
TOYV-LT20-8LHS	Debra	HP ProBook 450 G8 Notebook PC	5CD0458LHS
TOYV-LT20-8LJD	Jared	HP ProBook 450 G8 Notebook PC	5CD0458LJD
TOYV-LT20-8LK5	Jessica Cuna	HP ProBook 450 G8 Notebook PC	5CD0458LK5
TOYV-LT20-8LN5	Zaharah	HP ProBook 450 G8 Notebook PC	5CD0458LN5
TOYV-LT20-8LN6	Michelle	HP ProBook 450 G8 Notebook PC	5CD0458LN6
TOYV-LT22-6LHN	Brooke	HP ProBook 450 G8 Notebook PC	5CD1526LHN
TOYV-LT22-7VN0	Shane	HP ZBook Power 15.6 inch G8	5CD2157VN0
TOYV-LT23-2CKF	Jordan	HP ProBook 450 15.6 inch G9	5CD2422CKF
TOYV-LT23-49SV	Janet	HP ProBook 440 14 inch G10	5CD32549SV
TOYV-LT24-19ND	Aquatics - Clayton	HP EliteBook 860 16 inch G10	5CG35119ND
TOYV-LT24-19SW	Comm Services	HP EliteBook 860 16 inch G10	5CG35119SW
TOYV-LT24-4WCF	Curtis	HP EliteBook 860 16 inch G10	5CG4104WCF
TOYV-POS20-3JJ6	SeniorCenterPOS	HP ProDesk 600 G5 SFF	MXL0453JJ6
TOYV-POS20-3JJF	ComSvcs POS	HP ProDesk 600 G5 SFF	MXL0453JJF
TOYV-TB24-63BF	Merl	Surface Pro 9	BK33HJ723463BF
TOYV-WS21-584B	Patsy Christopher	HP Z2 Tower G5 Workstation	MXL101584B
TOYV-WS21-584J	Jessica Rice	HP Z2 Tower G5 Workstation	MXL101584J
TOYV-WS22-3305	Celeste	HP Z2 SFF G9 Workstation	MXL2373305
TOYV-WS22-3TP2	Curtis	HP Z2 Tower G5 Workstation	MXL2013TP2
TOYV-WS22-41TC	Dave Johnson	HP Z2 Tower G5 Workstation	MXL20141TC
TOYV-WS22-52T3	AS Front Counter 1	HP Elite SFF 600 G9 Desktop PC	MXL24252T3
TOYV-WS22-53SY	James	HP Elite SFF 600 G9 Desktop PC	MXL24253SY
TOYV-WS22-53TH	AS Front Counter 2	HP Elite SFF 600 G9 Desktop PC	MXL24253TH

TOYV-WS22-53TJ	Jessica Cuna	HP Elite SFF 600 G9 Desktop PC	MXL24253TJ
TOYV-WS22-53TP	AS Front Counter 3	HP Elite SFF 600 G9 Desktop PC	MXL24253TP
TOYV-WS22-53TQ	Charlie	HP Elite SFF 600 G9 Desktop PC	MXL24253TQ
TOYV-WS22-53TV	Doug Smith	HP Elite SFF 600 G9 Desktop PC	MXL24253TV
TOYV-WS22-53Y8	Ranelle	HP Elite SFF 600 G9 Desktop PC	MXL24253Y8
TOYV-WS22-53YG	Victor Ledua	HP Elite SFF 600 G9 Desktop PC	MXL24253YG
TOYV-WS22-53YY	Yolanda	HP Elite SFF 600 G9 Desktop PC	MXL24253YY
TOYV-WS22-53Z0	Robert Thompson	HP Elite SFF 600 G9 Desktop PC	MXL24253Z0
TOYV-WS23-6Y5N	Jared	30G1001AUS	MJ0J6Y5N
YVAPP1	YVAPP1	VMware Virtual Platform	Vmware
YVDC1	YVDC1	VMware Virtual Platform	Vmware
YVTS1	YVTS1	VMware Virtual Platform	Vmware
ASDC1	ASDC1	VMware20,1	Vmware
ASTS	ASTS	VMware Virtual Platform	Vmware

Exhibit C

Response and Resolution Times

MSP target response and resolution times during regular business hours M-F, 8:00 AM to 5:00 PM, excluding holidays

Trouble	Priority	Response time (in hours) *	Resolution time (in hours) *	Escalation threshold (in hours)
Service not available (all users and functions unavailable)	1	Within 1 hour	ASAP – Best Effort	2 hours
Significant degradation of service (large number of users or business critical functions affected)	2	Within 4 hours	ASAP – Best Effort	8 hours
Limited degradation of service (limited number of users or functions affected, business process can continue)	3	Within 24 hours	ASAP – Best Effort	48 hours
Small service degradation (business process can continue, one user affected)	4	Within 48 hours	ASAP – Best Effort	96 hours

Support Tiers

Support Tier	Description
Tier 1 Support	All support incidents begin in Tier 1, where the initial trouble ticket is created, the issue is identified and clearly documented, and basic hardware/software troubleshooting is initiated.
Tier 2 Support	All support incidents that cannot be resolved with Tier 1 Support are escalated to Tier 2, where more complex support on hardware/software issues can be provided.
Tier 3 Support	Support Incidents that cannot be resolved by Tier 2 Support are escalated to Tier 3, where support is provided by a senior Engineer who has the ability to collaborate with 3rd Party (Vendor) Support Engineers to resolve the most complex issues.

Exhibit D

Support Descriptions

Description – Workstation & Help Desk Support	Frequency	Included
8x5 Live remote technical support	As Needed	Yes
8x5 onsite support	As Needed	Yes
Anti-virus install and updates	Ongoing	Yes
Persistent Threat Detection	Ongoing	Yes
Microsoft Patch management	Ongoing	Yes
Temporary file deletions	Ongoing	Yes

Description – Servers	Frequency	Included
Monitor servers	Ongoing	Yes
Monitor print queues	Ongoing	Yes
Monitor all server services	Ongoing	Yes
Keep service packs, patches, and hotfixes current as per company policy	Ongoing	Yes
Monitor hard drive free space	Ongoing	Yes
Office 365 user/mailbox management	Ongoing	Yes
Monitor Active Directory replication	Ongoing	Yes
SQL server Monitoring / Management	Ongoing	Yes
Reboot servers if needed	As Needed	Yes
Run Defrag and Check-Disk on all drives	As Needed	Yes
Scheduled off time server maintenance	As Needed	Yes
Install supported software upgrades	As Needed	Yes
Set up and maintain groups (accounting, admin, printers, sales, warehouse, etc.)	As Needed	Yes
Check status of backups	Ongoing	Yes
Alert Client to dangerous conditions	Ongoing	Yes
- Memory running low	Ongoing	Yes
- Hard drive showing sign of failure	Ongoing	Yes
- Hard drive running out of disk space	Ongoing	Yes

Description – Disaster Recovery	Frequency	Included
Disaster recovery of server(s) (Not caused by Virus or Ransomware)	As Needed	Yes
Daily incremental backup	Ongoing	Yes
Offsite backup	Ongoing	Yes
File and Folder Restoration	As Needed	Yes
Same day server virtualization	As Needed	Yes

Description – Devices	Frequency	Included
Manage network printers	As Needed	Yes
Manage networked devices	As Needed	Yes

Description – Security	Frequency	Included
Check firewall logs	As Needed	Yes

Monitor and update antivirus protections, including but not limited to that antivirus definition auto updates have occurred	Ongoing	Yes
Monitor for Backup Failure	Ongoing	Yes
Monitor Screenshot Verifications	Ongoing	Yes
Create new directories, shares and security groups, new accounts, disable/delete old accounts, manage account policies	As Needed	Yes
Permissions and file system management	As Requested	No
Set up new users, including login restrictions, passwords, security, applications	As Needed	Yes
Set up and change security for users and applications	As Needed	Yes
Monitor website use	As Directed	Yes
Website content filtering	Ongoing	Yes

Description – Applications	Frequency	Included
Microsoft Office applications are functioning	Ongoing	Yes
3rd Party Application Support (If previously installed, has manufacturer support contract)	As Needed	Yes

Description – Vendor Documentation	Frequency	Included
Monitor the following vendor relationships:	As Needed	Yes
- Phone, Telco, and Internet	As Needed	Yes
- Copiers, Faxes and scanners	As Needed	Yes
- Website designer and hosting company	As Needed	Yes
- Proprietary software applications	As Needed	Yes
- Software License Management (other than O365)	As Needed	No

Description – Professional Services	Frequency	Included
Technology solution design and development	As Needed	Yes
Onsite implementation and project management	As Needed	No
Technology meetings	As Requested	Yes

Description – 2023 Cyber Security Additions	Frequency	Included
Zero Trust (Per Device – Server, Desktop, Laptop)		
Application Allowlisting, Application Ringfencing and Elevation Control	On-going	Yes
Managed Security Operation Center (Per Device – Server, Desktop, Laptop)		
24/7 Monitoring, Breach Detection, Threat Intelligence & Hunting, SIEMless Log Monitoring, Microsoft Defender integration, Microsoft 365 Monitoring	On-going	Yes
Password Manager (Per User)		
Secure Password Vault, Browser Plugin, Mobile App	As Needed	No
Compliance Management Tools (NIST 800-53) (No Labor included)		
Compliance Tools for gathering and reporting on Compliance. Includes internal and external vulnerability scanning.	On-going	Yes

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jordan Gumbish, Finance Manager

Date: May 11, 2026

Meeting Date: June 2, 2026

Subject: Audit Contract Amendment No. 4 and Award

Recommendation:

That the Town Council:

1. Amend the Agreement with Rogers, Anderson, Malody & Scott, LLP, extending the agreement for an additional three year period commencing with fiscal year 2026-27 for a total contract amount not to exceed $176,575 as indicated in Exhibit
2. Authorize the Town Manager and Town Attorney to sign all necessary contract documents.
3. Authorize the Town Manager, Deputy Town Manager, and/or Finance Manager to sign the engagement letters annually for the term of the contract.

Prior Review:

Town Council appointed Rogers, Anderson, Malody & Scott, LLP as the Town's Independent Auditor on March 17, 2015. A three year contract was awarded commencing with fiscal year 2014-15.
On February 6, 2018, Town Council approved Amendment No. 1 to the contract, extending the contract period for an additional three years.
On October 20, 2020 Town Council approved Amendment No. 2 to the contract, extending the contract period for an additional three years
On August 15, 2023 Town Council approved Amendment No. 3 to the contract, extending the contract period for an additional three years

Discussion:

Pursuant to Town Code, the Town Council appoints an independent auditor to provide audit services and annual reporting of the accounts and records of the Town. At the request of Town Council, staff distributed a Request for Proposal for Auditing Services on December 2, 2014. The proposal provided for a three year contract period with an option to extend for an

additional three year period commencing with fiscal year 2014-15.

On March 17, 2015, as recommended by the audit subcommittee, Town Council appointed Rogers, Anderson, Malody & Scott, LLP, as the Town's Independent Auditor, and awarded a contract for services (attached)with the firm for a three year period beginning with the fiscal year 2014-15. On February 6, 2018, Town Council approved the first amendment to the audit contract for an extension of an additional three year period commencing fiscal year 2015-16 and ending fiscal year 2019-20. On October 20, 2020 Town Council approved Amendment No. 2 to the contract, extending the contract period for an additional three years. On August 15, 2023 Town Council approved Amendment No. 3 to the contract, extending the contract period for an additional three years.

In the completion of the prior year's audits Town staff has found that Rogers, Anderson, Malody and Scott provides excellent service and professionalism as the Town's independent auditor. It is recommended that the Town Council consider extending the audit contract with Amendment No. 4, which extends the audit contract commencing FY2026-27 to FY2028-29. To ensure appropriate independence a different audit partner within Rogers, Anderson, Malody & Scott, LLP will be assigned to the Town of Yucca Valley's annual audit for various fiscal years within the contract period. There are no other significant changes proposed in the contract amendment. Total costs associated with the fiscal year 2026-27 audit and reporting activities are $52,970, and represent a nominal fee increase from prior year. Subsequent year increases total 3% annually. The proposed fee for the additional cost associated with assisting in the preparation of the government-wide financial statements on the accrual basis of accounting and the Single Audit of Federal Grants totals $5,305 annually.

Alternatives

No alternative is recommended.

Fiscal Impact:

The FY2025-26 General Fund Budget provides sufficient funding for audit services in the Finance Department line item 001-10-7110 Professional Services for the proposed contract amount. The FY2026-27 and FY2027-28 General Fund budget will accommodate the additional annual rates.

Attachments

1. Town of Yucca Valley Proposal Letter FY26 27 and 28
2. Exhibit 1 - RAMS Audit Contract Amendment 4
3. RAMS Audit Contract Amendment 3
4. RAMS Audit Contract Amendment 2
5. Executed RAMS Audit Contract FY 2015-2017

RAMS
CERTIFIED PUBLIC ACCOUNTANTS

April 24, 2026

To the Honorable Town Council
Town of Yucca Valley
57090 Twentynine Palms Highway
Yucca Valley, CA 92284

We would like to take this opportunity to express our sincere appreciation to the Town for the confidence and support extended to our firm over the past several years.

As the Town's current audit contract approaches its conclusion, we respectfully submit this proposal for an extension of our audit services. We are proud of the professional services we have provided during our engagement and value the opportunity to have served the Town. In addition to performing the annual audit, we have assisted with the preparation of the Town's financial statements, maintained flexibility in scheduling to accommodate the Town's needs, and remained available throughout the year, at no additional charge, to respond to questions from finance staff.

Our firm has made it a priority to provide the Town with responsive, high-quality service, and we would welcome the opportunity to continue in that role. To ensure continuity and uninterrupted audit services, we propose a three-year extension of our agreement for the fiscal years ending June 30, 2026, 2027, and 2028, at the Town's discretion. As during our current contract term, we will continue to provide consistency in staffing and remain available to assist the Town with technical accounting matters, compliance requirements, and internal control considerations. We will also continue to be available for telephone consultation on financial matters throughout the year, with all such professional consultations included in our proposed fixed fee.

Please see the attached fee schedule for our proposed fees for the fiscal years ending June 30, 2026, 2027, and 2028. As reflected in the schedule, our proposed fees have been modestly adjusted to account for current economic conditions, support staff retention, and the ongoing staffing challenges affecting the profession.

We value our relationship with the Town and appreciate the opportunity to continue serving as its independent auditors. Should the Town have any questions or require additional information, please do not hesitate to contact us at (909) 889-0871. We look forward to continuing our professional relationship with the Town in the years ahead.

Very truly yours,

ROGERS, ANDERSON, MALODY & SCOTT, LLP

Scott Manno, CPA, CGMA
Partner

RESPONSE:

Acknowledged and agreed on behalf of the Town of Yucca Valley:

Name: _____

Title: _____

Date: _____

Town of Yucca Valley
Rogers Anderson Malody & Scott, LLP
Proposed Fees

Description of services	Not to exceed amounts for the years ended June 30 2027	2028	2029
Audit and ACFR preparation	$ 45,950	$ 45,950	$ 47,330
Measure Y AUP	3,510	3,510	3,615
Measure Z AUP	3,510	3,510	3,615
Total	$ 52,970	$ 52,970	$ 54,560
Single Audit of Federal Grants under the Uniform Guidance (if required), first major program (each additional $4,550)	$ 5,305	$ 5,305	$ 5,465

AMENDMENT NO. 4 TO THE AGREEMENT FOR ANNUAL AUDIT SERVICES DATED APRIL 28, 2015 BETWEEN THE TOWN OF YUCCA VALLEY, A MUNICIPAL CORPORATION ("TOWN"), AND ROGERS, ANDERSON, MALODY & SCOTT, LLP("CONSULTANT")

RECITALS

1. On April 28, 2015, TOWN and CONSULTANT entered in an Agreement for the provision of Audit Services (the "Agreement"). The proposal provided for a three year contract period with an option to extend for an additional three year period.

2. On March 21, 2017 the TOWN and CONSULTANT entered into an additional three year contract period based on the option to extend from the original agreement.

3. On October 20, 2020 the TOWN and CONSULTANT entered into an additional three year contract period based on the option to extend from the original agreement.

4. On August 15, 2023 the TOWN and CONSULTANT entered into an additional three year contract period based on the option to extend from the original agreement.

5. This Amendment extends the contract for an additional three years to include fiscal year 2027, 2028, and 2029 audits in the scope of services and amends the schedule of compensation.

That certain Agreement for Annual Audit Services between the TOWN and the CONSULTANT dated April 28, 2015 and amended on October 20, 2020, and attached hereto is amended in the following respects only:

Section 1. *Section 2.1, Contract Sum*, is here by amended as follows.

*Subject to any limitations set forth in this Agreement, Town agrees to pay Consultant the amounts specified in the "Schedule of Compensation" attached hereto as Exhibit "C" and incorporated herein by this reference, but not exceeding the maximum contract amount of **One Hundred Seventy-six Thousand and Five hundred and Seventy-five Dollars** (**$176,575.00**) ("Contract Sum") unless additional compensation is approved pursuant to Section 1.8.*

Section 2. Except as specifically amended herein, all of the terms and conditions of the original Agreement shall continue in full force and effect without revision.

Dated: _____, 2026.

TOWN OF YUCCA VALLEY

By _____
Curtis Yakimow
Town Manager

ROGERS, ANDERSON, MALODY& SCOTT, LLP

By _____
Scott W. Manno, CPA, CGMA
Partner

EXHIBIT "C"
SCHEDULE OF COMPENSATION

I. Consultant shall perform the following tasks at the following rates:

		RATE	TIME
A.	**Audit for fiscal year ending 6/30/27**	**$58,275**	**7/2026-4/2027**
B.	**Audit for fiscal year ending 6/30/28**	**$58,275**	**5/2027-4/2028**
C.	**Audit for fiscal year ending 6/30/29**	**$60,025**	**5/2028-4/2029**

II. The Town will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

A. Progress invoice

III. The total compensation for the Services shall not exceed $136,100 as provided in Section 2.1 of this Agreement.

AMENDMENT NO. 3 TO THE AGREEMENT FOR ANNUAL AUDIT SERVICES DATED APRIL 28, 2015 BETWEEN THE TOWN OF YUCCA VALLEY, A MUNICIPAL CORPORATION ("TOWN"), AND ROGERS, ANDERSON, MALODY & SCOTT, LLP("CONSULTANT")

RECITALS

1. On April 28, 2015, TOWN and CONSULTANT entered in an Agreement for the provision of Audit Services (the "Agreement"). The proposal provided for a three year contract period with an option to extend for an additional three year period.

2. On March 21, 2017 the TOWN and CONSULTANT entered into an additional three year contract period based on the option to extend from the original agreement.

3. On October 20, 2020 the TOWN and CONSULTANT entered into an additional three year contract period based on the option to extend from the original agreement.

3. This Amendment extends the contract for an additional three years to include fiscal year 2024, 2025, and 2026 audits in the scope of services and amends the schedule of compensation.

That certain Agreement for Annual Audit Services between the TOWN and the CONSULTANT dated April 28, 2015 and amended on October 20, 2020, and attached hereto is amended in the following respects only:

Section 1. *Section 2.1, Contract Sum*, is here by amended as follows.

*Subject to any limitations set forth in this Agreement, Town agrees to pay Consultant the amounts specified in the "Schedule of Compensation" attached hereto as Exhibit "C" and incorporated herein by this reference, but not exceeding the maximum contract amount of **One Hundred Sixty-five Thousand and Three hundred and Fifty Dollars ($165,350.00)** ("Contract Sum") unless additional compensation is approved pursuant to Section 1.8.*

Section 2. Except as specifically amended herein, all of the terms and conditions of the original Agreement shall continue in full force and effect without revision.

Dated: 8/23, 2023.

TOWN OF YUCCA VALLEY

By _____
Curtis Yakimow
Town Manager

ROGERS, ANDERSON, MALODY& SCOTT, LLP

By _____
Scott W. Manno, CPA, CGMA
Partner

EXHIBIT "C"
SCHEDULE OF COMPENSATION

I. Consultant shall perform the following tasks at the following rates:

		RATE	TIME
A.	**Audit for fiscal year ending 6/30/24**	**$53,550**	**1/2024-4/2025**
B.	**Audit for fiscal year ending 6/30/25**	**$55,050**	**5/2025-4/2026**
C.	**Audit for fiscal year ending 6/30/26**	**$56,750**	**5/2026-4/2027**

II. The Town will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

A. Progress invoice

III. The total compensation for the Services shall not exceed $136,100 as provided in Section 2.1 of this Agreement.

AMENDMENT TO THE AGREEMENT FOR ANNUAL AUDIT SERVICES DATED APRIL 28, 2015 BETWEEN THE TOWN OF YUCCA VALLEY, A MUNICIPAL CORPORATION ("TOWN"), AND ROGERS, ANDERSON, MALODY & SCOTT, LLP("CONSULTANT")

RECITALS

1. On April 28, 2015, TOWN and CONSULTANT entered in an Agreement for the provision of Audit Services (the "Agreement").

2. The proposal provided for a three year contract period with an option to extend for an additional three year period.

4. This Amendment extends the contract for an additional three years to include fiscal year 2018, 2019, and 2020 audits in the scope of services and amends the schedule of compensation.

That certain Agreement for Annual Audit Services between the TOWN and the CONSULTANT dated April 28, 2015 and attached hereto is amended in the following respects only:

Section 1. *Section 2.1, Contract Sum*, is here by amended as follows.

*Subject to any limitations set forth in this Agreement, Town agrees to pay Consultant the amounts specified in the "Schedule of Compensation" attached hereto as Exhibit "C" and incorporated herein by this reference, but not exceeding the maximum contract amount of **One Hundred Sixteen Thousandand Sixty** Dollars (**$116,060.00**) ("Contract Sum") unless additional compensation is approved pursuant to Section 1.8.*

Section 2. Except as specifically amended herein, all of the terms and conditions of the original Agreement shall continue in full force and effect without revision.

Dated: February 9, 2018.

TOWN OF YUCCA VALLEY

By _____
Curtis Yakimow
Town Manager

ROGERS, ANDERSON, MALODY & SCOTT, LLP

By _____
Scott W. Manno, CPA, CGMA
Partner

EXHIBIT "C"

SCHEDULE OF COMPENSATION

I. Consultant shall perform the following tasks at the following rates:

		RATE	TIME
A.	Audit for fiscal year ending 6/30/18	$38,380	5/2018-12/2018
B.	Audit for fiscal year ending 6/30/19	$38,380	5/2019-12/2019
C.	Audit for fiscal year ending 6/30/20	$39,300	5/2020-12/2020

II. The Town will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

A. Progress invoice

III. The total compensation for the Services shall not exceed $116,060 as provided in Section 2.1 of this Agreement.

PROFESSIONAL SERVICES AGREEMENT

By and Between

TOWN OF YUCCA VALLEY

and

ROGERS, ANDERSON, MALODY & SCOTT, LLP

BETWEEN THE TOWN OF YUCCA VALLEY AND ROGERS, ANDERSON, MALODY & SCOTT, LLP

THIS AGREEMENT FOR CONTRACT SERVICES (herein" Agreement") is made and entered into this 28th day of April, 2015 by and between the Town of Yucca Valley, a general law city ("Town") and Rogers, Anderson, Malody & Scott, LLP ("Consultant"). Town and Consultant are sometimes hereinafter individually referred to as "Party" and hereinafter collectively referred to as the "Parties"). Consultant

RECITALS

A. Town has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the services defined and described particularly in Article 1 of this Agreement.

B. Consultant, following submission of a proposal or bid for the performance of the services defined and described particularly in Article 1 of this Agreement, was selected by the Town to perform those services.

C. Pursuant to the Town's Municipal Code, Town has authority to enter into and execute this Agreement.

D. The Parties desire to formalize the selection of Consultant for performance of those services defined and described particularly in Article 1 of this Agreement and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained herein and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

ARTICLE 1. SERVICES OF CONSULTANT

1.1 Scope of Services.

In compliance with all terms and conditions of this Agreement, the Consultant shall provide those services specified in the "Scope of Services" attached hereto as Exhibit "A" and incorporated herein by this reference, which services may be referred to herein as the "services" or "work" hereunder. As a material inducement to the Town entering into this Agreement, Consultant represents and warrants that it has the qualifications, experience, and facilities necessary to properly perform the services required under this Agreement in a thorough, competent, and professional manner, and is experienced in performing the work and services contemplated herein. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. Consultant covenants that it shall follow the highest professional standards in performing the work and services required hereunder and that all materials will be of good quality, fit for the purpose intended. For purposes of this Agreement, the phrase "highest professional standards" shall mean those standards of practice recognized by one or more first-class firms performing similar work under similar circumstances.

1.2 Consultant's Proposal.

This Agreement shall include the Request for Proposal or Invitation for Bids ("Contract Documents") and the Scope of Service shall include the Consultant's scope of work in Consultant's accepted bid proposal ("Accepted Bid") shall be incorporated herein by this reference as though fully set forth herein. In the event of any inconsistency between the Contract Documents, Accepted Bid, and/or this Agreement, the terms of this Agreement shall govern.

1.3 Compliance with Law.

Consultant shall keep itself informed concerning, and shall render all services hereunder in accordance with all ordinances, resolutions, statutes, rules, and regulations of the Town and any Federal, State or local governmental entity having jurisdiction in effect at the time service is rendered.

1.4 Licenses, Permits, Fees and Assessments.

Consultant shall obtain at its sole cost and expense such licenses, permits and approvals as may be required by law for the performance of the services required by this Agreement. Consultant shall have the sole obligation to pay for any fees, assessments and taxes, plus applicable penalties and interest, which may be imposed by law and arise from or are necessary for the Consultant's performance of the services required by this Agreement, and shall indemnify, defend and hold harmless Town, its officers, employees or agents of Town, against any such fees, assessments, taxes penalties or interest levied, assessed or imposed against Town hereunder.

1.5 Familiarity with Work.

By executing this Agreement, Consultant warrants that Consultant (i) has thoroughly investigated and considered the scope of services to be performed, (ii) has carefully considered how the services should be performed, and (iii) fully understands the facilities, difficulties and restrictions attending performance of the services under this Agreement. If the services involve work upon any site, Consultant warrants that Consultant has or will investigate the site and is or will be fully acquainted with the conditions there existing, prior to commencement of services hereunder. Should the Consultant discover any latent or unknown conditions, which will materially affect the performance of the services hereunder, Consultant shall immediately inform the Town of such fact and shall not proceed except at Town's risk until written instructions are received from the Contract Officer.

1.6 Care of Work.

The Consultant shall adopt reasonable methods during the life of the Agreement to furnish continuous protection to the work, and the equipment, materials, papers, documents, plans, studies and/or other components thereof to prevent losses or damages, and shall be responsible for all such damages, to persons or property, until acceptance of the work by Town, except such losses or damages as may be caused by Town's own negligence.

1.7 Further Responsibilities of Parties.

Both parties agree to use reasonable care and diligence to perform their respective obligations under this Agreement. Both parties agree to act in good faith to execute all instruments, prepare all documents and take all actions as may be reasonably necessary to carry out the purposes of this Agreement. Unless hereafter specified, neither party shall be responsible for the service of the other.

1.8 Additional Services.

Town shall have the right at any time during the performance of the services, without invalidating this Agreement, to order extra work beyond that specified in the Scope of Services or make changes by altering, adding to or deducting from said work. No such extra work may be undertaken unless a written order is first given by the Contract Officer to the Consultant, incorporating therein any adjustment in (i) the Contract Sum for the actual cost of the extra services, and/or (ii) the time to perform this Agreement, which said adjustments are subject to the written approval of the Consultant. Any increase in compensation of up to ten percent (10%) of the Contract Sum or $25,000, whichever is less; or in the time to perform of up to one hundred eighty (180) days may be approved by the Contract Officer. Any greater increases, taken either separately or cumulatively must be approved by the Town Council. It is expressly understood by Consultant that the provisions of this Section shall not apply to services specifically set forth in the Scope of Services. Consultant hereby acknowledges that it accepts the risk that the services to be provided pursuant to the Scope of Services may be more costly or time consuming than Consultant anticipates and that Consultant shall not be entitled to additional compensation therefor. Town may in its sole and absolute discretion have similar work done by other contractors. No claims for an increase in the Contract Sum or time for performance shall be valid unless the procedures established in this Section are followed.

1.9 Special Requirements.

Additional terms and conditions of this Agreement, if any, which are made a part hereof are set forth in the "Special Requirements" attached hereto as Exhibit "B" and incorporated herein by this reference. In the event of a conflict between the provisions of Exhibit "B" and any other provisions of this Agreement, the provisions of Exhibit "B" shall govern.

ARTICLE 2. COMPENSATION AND METHOD OF PAYMENT.

2.1 Contract Sum.

Subject to any limitations set forth in this Agreement, Town agrees to pay Consultant the amounts specified in the "Schedule of Compensation" attached hereto as Exhibit "C" and incorporated herein by this reference. The total compensation, including reimbursement for actual expenses, shall not exceed One Hundred Twelve Thousand Six Hundred and Twenty Dollars ($112,620) (the "Contract Sum"), unless additional compensation is approved pursuant to Section 1.8.

2.2 Method of Compensation.

The method of compensation may include: (i) a lump sum payment upon completion; (ii) payment in accordance with specified tasks or the percentage of completion of the services less

contract retention; (iii) payment for time and materials based upon the Consultant's rates as specified in the Schedule of Compensation, provided that (a) time estimates are provided for the performance of sub tasks, (b) contract retention is maintained, and (c) the Contract Sum is not exceeded; or (iv) such other methods as may be specified in the Schedule of Compensation.

2.3 Reimbursable Expenses.

Compensation may include reimbursement for actual and necessary expenditures for reproduction costs, telephone expenses, and travel expenses approved by the Contract Officer in advance, or actual subcontractor expenses of an approved subcontractor pursuant to Section 4.5, and only if specified in the Schedule of Compensation. The Contract Sum shall include the attendance of Consultant at all project meetings reasonably deemed necessary by the Town. Coordination of the performance of the work with Town is a critical component of the services. If Consultant is required to attend additional meetings to facilitate such coordination, Consultant shall not be entitled to any additional compensation for attending said meetings.

2.4 Invoices.

Each month Consultant shall furnish to Town an original invoice for all work performed and expenses incurred during the preceding month in a form approved by Town's Director of Finance. By submitting an invoice for payment under this Agreement, Consultant is certifying compliance with all provisions of the Agreement. The invoice shall detail charges for all necessary and actual expenses by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-contractor contracts. Sub-contractor charges shall also be detailed by such categories. Consultant shall not invoice Town for any duplicate services performed by more than one person.

Town may independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by Town, or as provided in Section 7.3. Town will use its best efforts to cause Consultant to be paid within thirty (30) days of receipt of Consultant's correct and undisputed invoice; however, Consultant acknowledges and agrees that due to Town warrant run procedures, the Town cannot guarantee that payment will occur within this time period. In the event any charges or expenses are disputed by Town, the original invoice shall be returned by Town to Consultant for correction and resubmission. Review and payment by the Town of any invoice provided by the Consultant shall not constitute a waiver of any rights or remedies provided herein or any applicable law.

2.5 Waiver.

Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

ARTICLE 3. PERFORMANCE SCHEDULE

3.1 Time of Essence.

Time is of the essence in the performance of this Agreement.

3.2 Schedule of Performance.

Consultant shall commence the services pursuant to this Agreement upon receipt of a written notice to proceed and shall perform all services within the time period(s) established in the "Schedule of Performance" attached hereto as Exhibit "D" and incorporated herein by this reference. When requested by the Consultant, extensions to the time period(s) specified in the Schedule of Performance may be approved in writing by the Contract Officer but not exceeding one hundred eighty (180) days cumulatively.

3.3 Force Majeure.

The time period(s) specified in the Schedule of Performance for performance of the services rendered pursuant to this Agreement shall be extended because of any delays due to unforeseeable causes beyond the control and without the fault or negligence of the Consultant, including, but not restricted to, acts of God or of the public enemy, unusually severe weather, fires, earthquakes, floods, epidemics, quarantine restrictions, riots, strikes, freight embargoes, wars, litigation, and/or acts of any governmental agency, including the Town, if the Consultant shall within ten (10) days of the commencement of such delay notify the Contract Officer in writing of the causes of the delay. The Contract Officer shall ascertain the facts and the extent of delay, and extend the time for performing the services for the period of the enforced delay when and if in the judgment of the Contract Officer such delay is justified. The Contract Officer shall extend the time for performance in accordance with the procedures set forth in Section 1.8. The Contract Officer's determination shall be final and conclusive upon the parties to this Agreement. In no event shall Consultant be entitled to recover damages against the Town for any delay in the performance of this Agreement, however caused, Consultant's sole remedy being extension of the Agreement pursuant to this Section.

3.4 Term.

Unless earlier terminated in accordance with Article 7 of this Agreement, this Agreement shall continue in full force and effect until completion of the services but not exceeding one (1) year from the date hereof, except as otherwise provided in the Schedule of Performance (Exhibit "D").

ARTICLE 4. COORDINATION OF WORK

4.1 Representatives and Personnel of Consultant.

The following principals of Consultant ("Principals") are hereby designated as being the principals and representatives of Consultant authorized to act in its behalf with respect to the work specified herein and make all decisions in connection therewith:

Scott Manno	Partner
(Name)	(Title)
Terry Shea	Partner
(Name)	(Title)

(Name) (Title)

It is expressly understood that the experience, knowledge, capability and reputation of the foregoing Principals were a substantial inducement for Town to enter into this Agreement. Therefore, the Principals shall be responsible during the term of this Agreement for directing all activities of Consultant and devoting sufficient time to personally supervise the services hereunder. All personnel of Consultant, and any authorized agents, shall at all times be under the exclusive direction and control of the Principals. For purposes of this Agreement, the Principals may not be replaced nor may their responsibilities be substantially reduced by Consultant without the express written approval of Town. Additionally, Consultant shall utilize only competent personnel to perform services pursuant to this Agreement. Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant's staff and subcontractors, if any, assigned to perform the services required under this Agreement. Consultant shall notify Town of any changes in Consultant's staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. In the event that Town, in its sole discretion, at any time during the term of this Agreement, desire to reassign any staff or subcontractor of Consultant, Consultant shall, immediately upon reassign notice from Town of such desire of Town, reassign such persons or persons.

4.2 Status of Consultant.

Consultant shall have no authority to bind Town in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against Town, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by Town. Consultant shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of Town. Neither Consultant, nor any of Consultant's officers, employees or agents, shall obtain any rights to retirement, health care or any other benefits which may otherwise accrue to Town's employees. Consultant expressly waives any claim Consultant may have to any such rights.

4.3 Contract Officer.

The Contract Officer shall be such person as may be designated by the Town Manager. It shall be the Consultant's responsibility to assure that the Contract Officer is kept informed of the progress of the performance of the services and the Consultant shall refer any decisions which must be made by Town to the Contract Officer. Unless otherwise specified herein, any approval of Town required hereunder shall mean the approval of the Contract Officer. The Contract Officer shall have authority, if specified in writing by the Town Manager, to sign all documents on behalf of the Town required hereunder to carry out the terms of this Agreement.

4.4 Independent Consultant.

Neither the Town nor any of its employees shall have any control over the manner, mode or means by which Consultant, its agents or employees, perform the services required herein, except as otherwise set forth herein. Town shall have no voice in the selection, discharge,

supervision or control of Consultant's employees, servants, representatives or agents, or in fixing their number, compensation or hours of service. Consultant shall perform all services required herein as an independent contractor of Town and shall remain at all times as to Town a wholly independent contractor with only such obligations as are consistent with that role. Consultant shall not at any time or in any manner represent that it or any of its agents or employees are agents or employees of Town. Town shall not in any way or for any purpose become or be deemed to be a partner of Consultant in its business or otherwise or a joint venturer or a member of any joint enterprise with Consultant.

4.5 Prohibition Against Subcontracting or Assignment.

The experience, knowledge, capability and reputation of Consultant, its principals and employees were a substantial inducement for the Town to enter into this Agreement. Therefore, Consultant shall not contract with any other entity to perform in whole or in part the services required hereunder without the express written approval of the Town. In addition, neither this Agreement nor any interest herein may be transferred, assigned, conveyed, hypothecated or encumbered voluntarily or by operation of law, whether for the benefit of creditors or otherwise, without the prior written approval of Town. Transfers restricted hereunder shall include the transfer to any person or group of persons acting in concert of more than twenty five percent (25%) of the present ownership and/or control of Consultant, taking all transfers into account on a cumulative basis. In the event of any such unapproved transfer, including any bankruptcy proceeding, this Agreement shall be void. No approved transfer shall release the Consultant or any surety of Consultant of any liability hereunder without the express consent of Town.

ARTICLE 5. INSURANCE, INDEMNIFICATION AND BONDS

5.1 Insurance Coverages.

The Consultant shall not commence Work under this Agreement until it has provided evidence satisfactory to the Town that it has secured all insurance required under this section. In addition, Consultant shall not allow any subconsultant to commence work on any subcontract until it has provided evidence satisfactory to the Town and the subconsultant has secured all insurance required under this section. Failure to provide and maintain all required insurance shall be grounds for the Town to terminate this Agreement for cause.

Minimum requirements. Consultant shall, at its sole cost and expense, procure and maintain for at least the duration of the Agreement, including any extension thereof, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Agreement by the Consultant, its agents, representatives, employees or subconsultants. Consultant shall also require of the subconsultants to procure and maintain the same insurance for the duration of the Agreement including any extension thereof. Such insurance shall meet at least the following minimum levels of coverage:

(a) Commercial General Liability Insurance (Occurrence Form CG0001 or equivalent). A policy of comprehensive general liability insurance written on a per occurrence basis for bodily injury, personal injury and property damage. The policy of insurance shall be in an amount not less than $1,000,000.00 per occurrence or if Commercial General Liability Insurance or other form with general aggregate limit is used, then either the general aggregate

limit shall apply separately to this Agreement or the general aggregate limit shall be twice the occurrence limit.

(b) Workers Compensation Insurance. A policy of workers compensation insurance in such amount as will fully comply with the Labor Code of the State of California and Employer's Liability limits of $1,000,000 per accident for bodily injury or disease.

(c) Automotive Insurance (Form CA 0001 (Ed 1/87) including "any auto" and endorsement CA 0025 or equivalent). A policy of comprehensive automobile liability insurance written on a per occurrence for bodily injury and property damage in an amount not less than $1,000,000.

(d) Professional Liability. Professional liability insurance appropriate to the Consultant's profession. This coverage may be written on a "claims made" basis, and must include coverage for contractual liability. The professional liability insurance required by this Agreement must be endorsed to be applicable to claims based upon, arising out of or related to services performed under this Agreement. If the insurance is on a Claims-Made basis, the retroactive date shall be no later than the commencement of the work. Coverage applicable to the work performed under this agreement shall be continued for five (5) years after completion of the work. Such continuation coverage may be provided by one of the following: (1) renewal of the existing policy; (2) an extended reporting period endorsement; or (3) replacement insurance with a retroactive date no later than the commencement of the work under this Agreement.

(e) Consultant shall provide to the Town an endorsement that the workers' compensation insurer waives all rights of subrogation against the Town and its officials, officers, employees and volunteers.

(f) Additional Insurance. Policies of such other insurance, as may be required in the Special Requirements.

(g) Subcontractors. Consultant shall include all subcontractors as insureds under its policies or shall furnish separate certificates and certified endorsements for each subcontractor. All coverages for subcontractors shall be subject to all of the requirements stated herein.

5.2 General Insurance Requirements.

All of the above policies, except workers' compensation and professional liability, of insurance shall be primary insurance and shall name the Town, its elected and appointed officers, employees and agents as additional insureds by way of endorsement and any insurance maintained by Town or its officers, employees or agents shall apply in excess of, and not contribute with Consultant's insurance. The insurer is deemed hereof to waive all rights of subrogation and contribution it may have against the Town, its officers, employees and agents and their respective insurers. If the Consultant maintains higher limits than the specified limits, the Town requires and shall be entitled to coverage for the higher limits maintained by the Consultant.

If the deductible or self-insured retention exceeds $25,000, it must be approved in advance by the Town. Consultant is responsible for any deductible or self-insured retention and

shall fund it upon the Town's written request, regardless of whether Consultant has a claim against the insurance or is named as a party in any action. The insurance policy must specify that where the primary insured does not satisfy the self-insured retention, any additional insured may satisfy the self-insured retention.

The policy shall cover inter-insured suits and include a "separation of insureds" or "severability" clause which treats each insured separately.

No work or services under this Agreement shall commence until the Consultant has provided the Town with Certificates of Insurance or appropriate insurance binders evidencing the above insurance coverages and said Certificates of Insurance or binders are approved by the Town. Town reserves the right to inspect complete, certified copies of all required insurance policies at any time. Any failure to comply with the reporting or other provisions of the policies including breaches or warranties shall not affect coverage provided to Town.

The insurance required by this Agreement shall be satisfactory only if issued by companies qualified to do business in California, rated "A" or better in the most recent edition of Best Rating Guide, The Key Rating Guide or in the Federal Register, and only if they are of a financial category Class VII or better, unless such requirements are waived by the Town's Risk Manager or other designee of the Town due to unique circumstances.

All Coverages. Consultant shall provide immediate written notice if (1) any of the required insurance policies is terminated; (2) the limits of any of the required policies are reduced; (3) or the deductible or self-insured retention is increased.

Town, its respective elected and appointed officers, directors, officials, employees, agents and volunteers are to be covered as additional insureds as respects: liability arising out of ongoing operations Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant; or automobiles owned, leased, hired or borrowed by Consultant. The coverage shall contain no special limitations on the scope of protection afforded to Town, and their respective elected and appointed officers, officials, employees or volunteers. Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

. The Consultant agrees that the requirement to provide insurance shall not be construed as limiting in any way the extent to which the Consultant may be held responsible for the payment of damages to any persons or property resulting from the Consultant's activities or the activities of any person or persons for which the Consultant is otherwise responsible nor shall it limit the Consultant's indemnification liabilities as provided in Section 5.3.

In the event the Consultant subcontracts any portion of the work in compliance with Section 4.5 of this Agreement, the contract between the Consultant and such subcontractor shall require the subcontractor to maintain the same policies of insurance that the Consultant is required to maintain pursuant to Section 5.1, and such certificates and endorsements shall be provided to Town.

5.3 Indemnification.

To the full extent permitted by law, Consultant agrees to indemnify, defend and hold harmless the Town, its officers, employees and agents ("Indemnified Parties") against, and will

hold and save them and each of them harmless from, any and all actions, either judicial, administrative, arbitration or regulatory claims, damages to persons or property, losses, costs, penalties, obligations, errors, omissions or liabilities whether actual or threatened (herein "claims or liabilities") that may be asserted or claimed by any person, firm or entity arising out of or in connection with the negligent performance of the work, operations or activities provided herein of Consultant, its officers, employees, agents, subcontractors, or invitees, or any individual or entity for which Consultant is legally liable ("indemnors"), or arising from Consultant's reckless or willful misconduct, or arising from Consultant's or indemnors' negligent performance of or failure to perform any term, provision, covenant or condition of this Agreement, and in connection therewith:

(a) Consultant will defend any action or actions filed in connection with any of said claims or liabilities and will pay all costs and expenses, including legal costs and attorneys' fees incurred in connection therewith;

(b) Consultant will promptly pay any judgment rendered against the Town, its officers, agents or employees for any such claims or liabilities arising out of or in connection with the negligent performance of or failure to perform such work, operations or activities of Consultant hereunder; and Consultant agrees to save and hold the Town, its officers, agents, and employees harmless therefrom;

(c) In the event the Town, its officers, agents or employees is made a party to any action or proceeding filed or prosecuted against Consultant for such damages or other claims arising out of or in connection with the negligent performance of or failure to perform the work, operation or activities of Consultant hereunder, Consultant agrees to pay to the Town, its officers, agents or employees, any and all costs and expenses incurred by the Town, its officers, agents or employees in such action or proceeding, including but not limited to, legal costs and attorneys' fees.

Consultant shall incorporate similar, indemnity agreements with its subcontractors and if it fails to do so Consultant shall be fully responsible to indemnify Town hereunder therefore, and failure of Town to monitor compliance with these provisions shall not be a waiver hereof. This indemnification includes claims or liabilities arising from any negligent or wrongful act, error or omission, or reckless or willful misconduct of Consultant in the performance of professional services hereunder. The provisions of this Section do not apply to claims or liabilities occurring as a result of Town's sole negligence or willful acts or omissions, but, to the fullest extent permitted by law, shall apply to claims and liabilities resulting in part from Town's negligence, except that design professionals' indemnity hereunder shall be limited to claims and liabilities arising out of the negligence, recklessness or willful misconduct of the design professional. The indemnity obligation shall be binding on successors and assigns of Consultant and shall survive termination of this Agreement.

In addition, Consultant agrees to indemnify, defend and hold harmless the Indemnified Parties from, any and all claims and liabilities for any infringement of patent rights, copyrights or trademark on any person or persons in consequence of the use by the Indemnified Parties of articles to be supplied by Consultant under this Agreement, and of which the Consultant is not the patentee or assignee or has not the lawful right to sell the same.

5.4 Sufficiency of Insurer or Surety.

Insurance required by this Agreement shall be satisfactory only if issued by companies qualified to do business in California, rated "A" or better in the most recent edition of Best Rating Guide, The Key Rating Guide or in the Federal Register, and only if they are of a financial category Class VII or better, unless such requirements are waived by the Risk Manager of the Town ("Risk Manager") due to unique circumstances. If this Agreement continues for more than 3 years duration, or in the event the Risk Manager determines that the work or services to be performed under this Agreement creates an increased or decreased risk of loss to the Town, the Consultant agrees that the minimum limits of the insurance policies may be changed accordingly upon receipt of written notice from the Risk Manager.

ARTICLE 6. RECORDS, REPORTS, AND RELEASE OF INFORMATION

6.1 Records.

Consultant shall keep, and require subcontractors to keep, such ledgers books of accounts, invoices, vouchers, canceled checks, reports, studies or other documents relating to the disbursements charged to Town and services performed hereunder (the "books and records"), as shall be necessary to perform the services required by this Agreement and enable the Contract Officer to evaluate the performance of such services. Any and all such documents shall be maintained in accordance with generally accepted accounting principles and shall be complete and detailed. The Contract Officer shall have full and free access to such books and records at all times during normal business hours of Town, including the right to inspect, copy, audit and make records and transcripts from such records. Such records shall be maintained for a period of 3 years following completion of the services hereunder, and the Town shall have access to such records in the event any audit is required. In the event of dissolution of Consultant's business, custody of the books and records may be given to Town, and access shall be provided by Consultant's successor in interest.

6.2 Reports.

Consultant shall periodically prepare and submit to the Contract Officer such reports concerning the performance of the services required by this Agreement as the Contract Officer shall require. Consultant hereby acknowledges that the Town is greatly concerned about the cost of work and services to be performed pursuant to this Agreement. For this reason, Consultant agrees that if Consultant becomes aware of any facts, circumstances, techniques, or events that may or will materially increase or decrease the cost of the work or services contemplated herein or, if Consultant is providing design services, the cost of the project being designed, Consultant shall promptly notify the Contract Officer of said fact, circumstance, technique or event and the estimated increased or decreased cost related thereto and, if Consultant is providing design services, the estimated increased or decreased cost estimate for the project being designed.

6.3 Ownership of Documents.

All drawings, specifications, maps, designs, photographs, studies, surveys, data, notes, computer files, reports, records, documents and other materials (the "documents and materials") prepared by Consultant, its employees, subcontractors and agents in the performance of this Agreement shall be the property of Town and shall be delivered to Town upon request of the Contract Officer or upon the termination of this Agreement, and Consultant shall have no claim

for further employment or additional compensation as a result of the exercise by Town of its full rights of ownership use, reuse, or assignment of the documents and materials hereunder. Any use, reuse or assignment of such completed documents for other projects and/or use of uncompleted documents without specific written authorization by the Consultant will be at the Town's sole risk and without liability to Consultant, and Consultant's guarantee and warranties shall not extend to such use, reuse or assignment. Consultant may retain copies of such documents for its own use. Consultant shall have the right to use the concepts embodied therein. All subcontractors shall provide for assignment to Town of any documents or materials prepared by them, and in the event Consultant fails to secure such assignment, Consultant shall indemnify Town for all damages resulting therefrom.

6.4 Confidentiality and Release of Information.

(a) All information gained or work product produced by Consultant in performance of this Agreement shall be considered confidential, unless such information is in the public domain or already known to Consultant. Consultant shall not release or disclose any such information or work product to persons or entities other than Town without prior written authorization from the Contract Officer.

(b) Consultant, its officers, employees, agents or subcontractors, shall not, without prior written authorization from the Contract Officer or unless requested by the Town Attorney, voluntarily provide documents, declarations, letters of support, testimony at depositions, response to interrogatories or other information concerning the work performed under this Agreement. Response to a subpoena or court order shall not be considered "voluntary" provided Consultant gives Town notice of such court order or subpoena.

(c) If Consultant, or any officer, employee, agent or subcontractor of Consultant, provides any information or work product in violation of this Agreement, then Town shall have the right to reimbursement and indemnity from Consultant for any damages, costs and fees, including attorneys fees, caused by or incurred as a result of Consultant's conduct.

(d) Consultant shall promptly notify Town should Consultant, its officers, employees, agents or subcontractors be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions or other discovery request, court order or subpoena from any party regarding this Agreement and the work performed there under. Town retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with Town and to provide Town with the opportunity to review any response to discovery requests provided by Consultant. However, this right to review any such response does not imply or mean the right by Town to control, direct, or rewrite said response.

ARTICLE 7. ENFORCEMENT OF AGREEMENT AND TERMINATION

7.1 California Law.

This Agreement shall be interpreted, construed and governed both as to validity and to performance of the parties in accordance with the laws of the State of California. Legal actions concerning any dispute, claim or matter arising out of or in relation to this Agreement shall be instituted in the Superior Court of the County of San Bernardino, State of California, or any other appropriate court in such county, and Consultant covenants and agrees to submit to the personal

jurisdiction of such court in the event of such action. In the event of litigation in a U.S. District Court, venue shall lie exclusively in the Central District of California, in San Bernardino County.

7.2 Disputes; Default.

In the event that Consultant is in default under the terms of this Agreement, the Town shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of default. Instead, the Town may give notice to Consultant of the default and the reasons for the default. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, if circumstances warrant. During the period of time that Consultant is in default, the Town shall hold all invoices and shall proceed with payment on the invoices only when the default is cured. In the alternative, the Town may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the Town may take necessary steps to terminate this Agreement under this Article. Any failure on the part of the Town to give notice of the Consultant's default shall not be deemed to result in a waiver of the Town's legal rights or any rights arising out of any provision of this Agreement.

7.3 Retention of Funds.

Consultant hereby authorizes Town to deduct from any amount payable to Consultant (whether or not arising out of this Agreement) (i) any amounts the payment of which may be in dispute hereunder or which are necessary to compensate Town for any losses, costs, liabilities, or damages suffered by Town, and (ii) all amounts for which Town may be liable to third parties, by reason of Consultant's acts or omissions in performing or failing to perform Consultant's obligation under this Agreement. In the event that any claim is made by a third party, the amount or validity of which is disputed by Consultant, or any indebtedness shall exist which shall appear to be the basis for a claim of lien, Town may withhold from any payment due, without liability for interest because of such withholding, an amount sufficient to cover such claim. The failure of Town to exercise such right to deduct or to withhold shall not, however, affect the obligations of the Consultant to insure, indemnify, and protect Town as elsewhere provided herein.

7.4 Waiver.

Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by Town of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement. No delay or omission in the exercise of any right or remedy by a non-defaulting party on any default shall impair such right or remedy or be construed as a waiver. Any waiver by either party of any default must be in writing and shall not be a waiver of any other default concerning the same or any other provision of this Agreement.

7.5 Rights and Remedies are Cumulative.

Except with respect to rights and remedies expressly declared to be exclusive in this Agreement, the rights and remedies of the parties are cumulative and the exercise by either party

of one or more of such rights or remedies shall not preclude the exercise by it, at the same or different times, of any other rights or remedies for the same default or any other default by the other party.

7.6 Legal Action.

In addition to any other rights or remedies, either party may take legal action, in law or in equity, to cure, correct or remedy any default, to recover damages for any default, to compel specific performance of this Agreement, to obtain declaratory or injunctive relief, or to obtain any other remedy consistent with the purposes of this Agreement. Notwithstanding any contrary provision herein, Consultant must file a statutory claim pursuant to Government Code Sections 905 et seq. and 910 et. seq., in order to pursue a legal action under this Agreement.

7.7 Termination Prior to Expiration of Term.

This Section shall govern any termination of this Contract except as specifically provided in the following Section for termination for cause. The Town reserves the right to terminate this Contract at any time, with or without cause, upon thirty (30) days' written notice to Consultant, except that where termination is due to the fault of the Consultant, the period of notice may be such shorter time as may be determined by the Contract Officer. In addition, the Consultant reserves the right to terminate this Contract at any time, with or without cause, upon sixty (60) days' written notice to Town, except that where termination is due to the fault of the Town, the period of notice may be such shorter time as the Consultant may determine. Upon receipt of any notice of termination, Consultant shall immediately cease all services hereunder except such as may be specifically approved by the Contract Officer. Except where the Consultant has initiated termination, the Consultant shall be entitled to compensation for all services rendered prior to the effective date of the notice of termination and for any services authorized by the Contract Officer thereafter in accordance with the Schedule of Compensation or such as may be approved by the Contract Officer, except as provided in Section 7.3. In the event the Consultant has initiated termination, the Consultant shall be entitled to compensation only for the reasonable value of the work product actually produced hereunder. In the event of termination without cause pursuant to this Section, the terminating party need not provide the non-terminating party with the opportunity to cure pursuant to Section 7.2.

7.8 Termination for Default of Consultant.

If termination is due to the failure of the Consultant to fulfill its obligations under this Agreement, Town may, after compliance with the provisions of Section 7.2, take over the work and prosecute the same to completion by contract or otherwise, and the Consultant shall be liable to the extent that the total cost for completion of the services required hereunder exceeds the compensation herein stipulated (provided that the Town shall use reasonable efforts to mitigate such damages), and Town may withhold any payments to the Consultant for the purpose of set-off or partial payment of the amounts owed the Town as previously stated.

7.9 Attorneys' Fees.

If either party to this Agreement is required to initiate or defend or made a party to any action or proceeding in any way connected with this Agreement, the prevailing party in such action or proceeding, in addition to any other relief which may be granted, whether legal or equitable, shall be entitled to reasonable attorney's fees. Attorney's fees shall include attorney's

fees on any appeal, and in addition a party entitled to attorney's fees shall be entitled to all other reasonable costs for investigating such action, taking depositions and discovery and all other necessary costs the court allows which are incurred in such litigation. All such fees shall be deemed to have accrued on commencement of such action and shall be enforceable whether or not such action is prosecuted to judgment.

ARTICLE 8. TOWN OFFICERS AND EMPLOYEES: NON-DISCRIMINATION

8.1 Non-liability of Town Officers and Employees.

No officer or employee of the Town shall be personally liable to the Consultant, or any successor in interest, in the event of any default or breach by the Town or for any amount which may become due to the Consultant or to its successor, or for breach of any obligation of the terms of this Agreement.

8.2 Conflict of Interest.

Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of Town or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the Contract Officer. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of Town in the performance of this Agreement.

No officer or employee of the Town shall have any financial interest, direct or indirect, in this Agreement nor shall any such officer or employee participate in any decision relating to the Agreement which effects his financial interest or the financial interest of any corporation, partnership or association in which he is, directly or indirectly, interested, in violation of any State statute or regulation. The Consultant warrants that it has not paid or given and will not pay or give any third party any money or other consideration for obtaining this Agreement.

8.3 Covenant Against Discrimination.

Consultant covenants that, by and for itself, its heirs, executors, assigns, and all persons claiming under or through them, that there shall be no discrimination against or segregation of, any person or group of persons on account of race, color, creed, religion, sex, gender, sexual orientation, marital status, national origin, ancestry, or other protected class in the performance of this Agreement. Consultant shall take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to their race, color, creed, religion, sex, marital status, national origin, ancestry, or other protected class.

8.4 Unauthorized Aliens.

Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ unauthorized aliens as defined therein. Should Consultant so employ such unauthorized aliens for the performance of work and/or services covered by this Agreement, and should the any liability or sanctions be imposed against Town for such use of

unauthorized aliens, Consultant hereby agrees to and shall reimburse Town for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by Town.

ARTICLE 9. MISCELLANEOUS PROVISIONS

9.1 Notices.

Any notice, demand, request, document, consent, approval, or communication either party desires or is required to give to the other party or any other person shall be in writing and either served personally or sent by prepaid, first-class mail, in the case of the Town, to the Town Manager and to the attention of the Contract Officer, TOWN OF YUCCA VALLEY, 57090 Twentynine Palms Highway, Yucca Valley, California 92284 and in the case of the Consultant, to the person at the address designated on the execution page of this Agreement. Either party may change its address by notifying the other party of the change of address in writing. Notice shall be deemed communicated at the time personally delivered or in seventy-two (72) hours from the time of mailing if mailed as provided in this Section.

9.2 Interpretation.

The terms of this Agreement shall be construed in accordance with the meaning of the language used and shall not be construed for or against either party by reason of the authorship of this Agreement or any other rule of construction which might otherwise apply.

9.3 Counterparts.

This Agreement may be executed in counterparts, each of which shall be deemed to be an original, and such counterparts shall constitute one and the same instrument.

9.4 Integration; Amendment.

This Agreement including the attachments hereto is the entire, complete and exclusive expression of the understanding of the parties. It is understood that there are no oral agreements between the parties hereto affecting this Agreement and this Agreement supersedes and cancels any and all previous negotiations, arrangements, agreements and understandings, if any, between the parties, and none shall be used to interpret this Agreement. No amendment to or modification of this Agreement shall be valid unless made in writing and approved by the Consultant and by the Town Council. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.

9.5 Severability.

In the event that any one or more of the phrases, sentences, clauses, paragraphs, or sections contained in this Agreement shall be declared invalid or unenforceable by a valid judgment or decree of a court of competent jurisdiction, such invalidity or unenforceability shall not affect any of the remaining phrases, sentences, clauses, paragraphs, or sections of this Agreement which are hereby declared as severable and shall be interpreted to carry out the intent of the parties hereunder unless the invalid provision is so material that its invalidity deprives either party of the basic benefit of their bargain or renders this Agreement meaningless.

9.6 Corporate Authority.

The persons executing this Agreement on behalf of the parties hereto warrant that (i) such party is duly organized and existing, (ii) they are duly authorized to execute and deliver this Agreement on behalf of said party, (iii) by so executing this Agreement, such party is formally bound to the provisions of this Agreement, and (iv) the entering into this Agreement does not violate any provision of any other Agreement to which said party is bound. This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date and year first-above written.

TOWN OF YUCCA VALLEY:

George Huntington, Mayor

ATTEST:

Lesley Copeland, Town Clerk

APPROVED AS TO FORM:
ALESHIRE & WYNDER, LLP

Lona Laymon, Town Attorney

CONTRACTOR:

_____

_____

By:_____
Name:
Title:

By:_____
Name:
Title:

Address: 735 E Carnegie Drive, Suite 100
San Bernardino, CA 92408

Two signatures are required if a corporation.

NOTE: CONTRACTOR'S SIGNATURES SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO CONTRACTOR'S BUSINESS ENTITY.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date and year first-above written.

TOWN OF YUCCA VALLEY:

_____

George Huntington, Mayor

ATTEST:

_____

Lesley Copeland, Town Clerk

APPROVED AS TO FORM:

ALESHIRE & WYNDER, LLP

_____

_____, Town Attorney

CONTRACTOR:

Rogers Anderson Malody & Scott LLP

_____

By: _____

Name: Scott M. Manno

Title: Partner

By: _____

Name:

Title:

Address: 735 E Carnegie Drive, Suite 100
San Bernardino, CA 92408

EXHIBIT "A"

SCOPE OF SERVICES

I. Consultant will perform the following Services:

All services indicated in Proposal for Professional Auditing Services dated January 27, 2015(see attached as A-1)

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the Town:

All work products indicated in the Proposal for Professional Auditing Services dated January 27, 2015(see attached as A-1)

III. In addition to the requirements of Section 6.2, during performance of the Services, Consultant will keep the Town appraised of the status of performance by delivering the following status reports:

A. n/a

B.

C.

IV. All work product is subject to review and acceptance by the Town, and must be revised by the Consultant without additional charge to the Town until found satisfactory and accepted by Town.

V. Consultant will utilize the following personnel to accomplish the Services:

As indicated Proposal for Professional Auditing Services dated January 27, 2015(see attached as A-1)

EXHIBIT "B"

SPECIAL REQUIREMENTS
(Superseding Contract Boilerplate)

The language below supersedes the language in Section 6.3 of the contract:

The audit documentation for this engagement is the property of Rogers, Anderson, Malody & Scott, LLP and constitutes confidential information. However, subject to applicable laws and regulations including without limitation the California Public Records Act, audit documentation and appropriate individuals will be made available upon request and in a timely manner to various regulators or its designee, a federal agency providing direct or indirect funding, or the U.S. Government Accountability Office for purposes of a quality review of the audit, to resolve audit findings, or to carry out oversight responsibilities. We will notify you of any such request. If requested, access to such audit documentation will be provided under the supervision of Rogers, Anderson, Malody & Scott, LLP personnel. Furthermore, upon request, Contractor may provide copies of selected audit documentation to the aforementioned parties. These parties may intend, or decide, to distribute the copies or information contained therein to others, including other governmental agencies.

The audit documentation for this engagement will be retained by Rogers, Anderson, Malody & Scott, LLP for a minimum of seven years after the report release date or for any additional period requested by the Town of Yucca Valley. If we are aware that a federal awarding agency or auditee is contesting an audit finding, we will contact the party(ies) contesting the audit finding for guidance prior to destroying the audit documentation.

EXHIBIT "C"

SCHEDULE OF COMPENSATION

I. Consultant shall perform the following tasks at the following rates:

		RATE	TIME
A.	**Audit for fiscal year ending 6/30/15**	**$37,540**	**5/2015-12/2015**
B.	**Audit for fiscal year ending 6/30/15**	**$37,540**	**5/2016-12/2016**
C.	**Audit for fiscal year ending 6/30/15**	**$37,540**	**5/2017-12/2017**

II. The Town will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

A. Progress invoice

III. The total compensation for the Services shall not exceed $112,620 as provided in Section 2.1 of this Agreement.

EXHIBIT "D"

SCHEDULE OF PERFORMANCE

I. **Consultant shall perform all Services timely in accordance with the schedule to be developed by Consultant and subject to the written approval of the Contract Officer and the Town Attorney's office.**

II. **Consultant shall deliver the following tangible work products to the Town by the following dates.**

CAFR and final reports due to Town Council third Tuesday in November of each contract year.

III. **The Contract Officer may approve extensions for performance of the services in accordance with Section 3.2.**

Proposal for Professional Auditing Services to

TOWN OF YUCCA VALLEY

For the fiscal years ending June 30, 2015, 2016 and 2017
(with the option for an additional three year period)

Submitted by:

ROGERS, ANDERSON, MALODY & SCOTT, LLP
CERTIFIED PUBLIC ACCOUNTANTS

735 E. CARNEGIE DRIVE, SUITE 100
SAN BERNARDINO, CALIFORNIA 92408
PHONE: (909) 889-0871
FAX: (909) 889-5361

January 27, 2015

CONTACT: SCOTT MANNO, PARTNER
smanno@ramscpa.net

ALTERNATE CONTACT PERSON: TERRY SHEA, PARTNER
tshea@ramscpa.net



ROGERS, ANDERSON, MALODY & SCOTT, LLP
CERTIFIED PUBLIC ACCOUNTANTS, SINCE 1948

TOWN OF YUCCA VALLEY

PROPOSAL FOR PROFESSIONAL AUDITING SERVICES

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ROGERS, ANDERSON, MALODY & SCOTT, LLP
CERTIFIED PUBLIC ACCOUNTANTS, SINCE 1948

735 E. Carnegie Dr. Suite 100
San Bernardino, CA 92408
909 889 0871 T
909 889 5361 F
ramscpa.net

PARTNERS
Brenda L. Odle, CPA, MST
Terry P. Shea, CPA
Kirk A. Franks, CPA
Scott W. Manno, CPA, CGMA
Leena Shanbhag, CPA, MST, CGMA
Jay H. Zercher, CPA (Partner Emeritus)
Phillip H. Waller, CPA (Partner Emeritus)

MANAGERS / STAFF
Bradferd A. Welebir, CPA, MBA
Jenny Liu, CPA, MST
Seong-Hyea Lee, CPA, MBA
Charles De Simoni, CPA
Yiann Fang, CPA
Nathan Statham, CPA, MBA
Brigitta Bartha, CPA
Gardenya Duran, CPA
Juan Romero, CPA
Ivan Gonzales, CPA, MSA
Brianna Pascoe, CPA

MEMBERS
American Institute of
Certified Public Accountants

PCPS The AICPA Alliance for CPA Firms

Governmental Audit Quality Center

California Society of
Certified Public Accountants

January 27, 2015

Sharon Cisneros, Finance Manager
Town of Yucca Valley
57090 29 Palms Highway
Yucca Valley, CA 92284

Dear Sharon,

I am pleased to respond, on behalf of Rogers, Anderson, Malody & Scott, LLP, (RAMS) to your request for proposals regarding professional auditing services. Our goal for the past 66 years has been to provide honest, accurate, objective results to all of our clients, including not-for-profit organizations such as yours. Our success in this effort is witnessed by both the growth of our firm and the list of long-term clients who trust us.

At RAMS, we are committed to achieving the highest quality audit possible. We understand the complexity of performing governmental audits and that's why we have a dedicated team of auditors that possess the specialized knowledge and experience to help ensure compliance and changes in regulations that may impact your audit. We plan and execute our audits in a way that maximizes audit efficiency and quality and provides you the highest quality services.

We are aware that the Town has other proposals to consider. We believe that RAMS would be the appropriate choice for the audit engagement for the following reasons, which are provided in more detail in our proposal. Our firm:

- Has an established reputation in the governmental and not-for-profit accounting and auditing community for providing excellent, timely service and high quality reporting to our clients.
- Provides auditing services to over 50 governmental entities and not-for-profit organizations, including over 20 cities, most of which have enterprise activities.
- Understands the audit process, as a whole, can be a stressful experience for you and your staff; we understand that you will have other commitments and your regular workloads during the audit period. We make every effort to ensure the audit process, from the interim field work to the preparation of the required financial reports, will be as trouble-free as possible for you and your staff. We accomplish this through comprehensive planning of the audit and utilizing our staff in the most efficient and effective manner.
- Has audit team members that are personable and easy to work with. Through open and responsive communication with all parties involved in the audit process, we work to have the most efficient audit possible by minimizing operational distractions of your staff, while maximizing quality service and products.

- Provides extensive training and continuing education to all of our audit staff through a combined use of in-house instruction and third-party providers. Our audit team members are experienced with and receive regular training in performing Single Audits in accordance with Federal OMB Circulars A-21 and A-133.
- Is committed to helping you meet all reporting/auditing deadlines, resolving any issues encountered during your audit (e.g., accounting or auditing, new pronouncements, etc.), and providing you with quality audit services.
- Has an extensive quality control review process to ensure your financial reports meet the highest standards. In addition to the preparation of financial reports by the engagement team and review by the engagement manager, *each report is also examined by 2 audit partners and 2 professional proofreaders.*
- Has assisted many of our clients with the preparation of their Comprehensive Annual Financial Reports, and all of our clients that have submitted their reports for the Government Finance Officers Association (GFOA) or California Society of Municipal Finance Officers (CSMFO) awards have received the awards. Our participation as a GFOA reviewer also indirectly benefits our clients in the quality review process.
- Is a full service firm, with specialists in auditing, reviews and compilations, tax planning and preparation, as well as business consulting. The diverse experience and accessibility of the professionals in these areas help us to provide a comprehensive approach to a wide variety of needs.
- Believes that our fee estimate and arrangement provides a fair and reasonable cost, commensurate with the experience of the audit team members, to perform the annual audit and tax services for the Town.

We understand the scope of the work to be performed, auditing standards to be followed, and the reports to be issued, as described in the Town's *Request for Proposal*. We also are committed to performing the required work within agreed upon time frames.

Mr. Shea (CPA license #45615) and Mr. Manno (CPA license #80428), Partners, are authorized to act on behalf of Rogers, Anderson, Malody & Scott, LLP. We can be reached at: 735 E. Carnegie Drive, Suite 100, San Bernardino, CA 92408, (909)889-0871, tshea@ramscpa.net or smanno@ramscpa.net. Please contact us if you have any questions regarding this proposal.

Thank you for the opportunity to present our proposal qualifications and to serve as independent auditors to the Town of Yucca Valley. We look forward to having a long and mutually beneficial relationship with the Town.

Respectfully yours,

ROGERS, ANDERSON, MALODY & SCOTT, LLP

Scott W. Manno, CPA, CGMA
Partner

License to practice in California

Rogers, Anderson, Malody & Scott, LLP is licensed to practice in the State of California. The key professional staff, which includes the partners, managers, and supervisors, are all certified public accountants licensed to practice in the State of California.

Independence

Rogers, Anderson, Malody & Scott, LLP is independent of the Town of Yucca Valley, and all of its component units, as defined by general standard number two of the generally accepted auditing standards.

We are also independent of the Town of Yucca Valley, as defined by the second general standard for government auditing in the U.S. Government Accountability Office's *Government Auditing Standards* (2011).

Business license

We understand that if selected we will be required to obtain a Town of Yucca Valley business license.

Insurance

If selected, we agree to maintain insurance levels no less than the Town's minimum insurance requirements during the entire term of the engagement.

About our firm

Rogers, Anderson, Malody & Scott, LLP was founded in 1948 and is located at 735 E. Carnegie Drive, Suite 100, San Bernardino, California. We are one of the oldest CPA firms in Southern California, with over 60 years of public practice experience, specializing in governmental agency and not-for-profit organization auditing, accounting and management advisory services. Over *fifteen thousand hours per year* are devoted to this area of our practice, which includes cities, redevelopment agencies, water districts, other special districts, not-for-profit corporations and joint power authorities.

Our firm has a total staff of thirty-one people, which includes sixteen certified public accountants. Our staff consists of five partners, two managers, ten supervisors/senior accountants, ten staff accountants and four support staff. Our audit staff consists of twenty members who devote over 85% of their time to municipal/not-for-profit engagements. Tentatively, the audit team assigned to the Town's engagement will consist of the following full-time staff: two audit partners, one audit manager, one audit senior and three staff auditors. All personnel are located in our San Bernardino office.

We understand that organizations desire that its auditors have a thorough understanding of the complex accounting and compliance issues confronting entities such as yours. Our firm has a long history of governmental/not-for-profit accounting and auditing. Over the years, we have gained valuable experience, acquired in-depth knowledge, and obtained the technical expertise needed for governmental/not-for-profit accounting and auditing.

Our firm is committed to providing our clients with the highest quality service at the most reasonable fee. The professionals assigned to the Town's financial audit have each made providing quality service their priority.

Please see Attachment B for a complete list of all of our current municipal clients.

Single audit experience

Most of our city clients, and some of our other governmental and not-for-profit clients, have been subject to an audit in accordance with OMB Circular A-133. We also have experience in auditing American Recovery and Reinvestment Act (ARRA) grants. We recently performed single audits for the following entities:

City of Capitola
City of Chino
City of Goleta
City of Norco
City of Fillmore
City of Rosemead
City of San Juan Capistrano
City of La Verne
City of La Mesa
City of Mission Viejo
City of Redondo Beach
City of Twentynine Palms
Community Action Partnership of San Bernardino County
University Enterprises Corporation at CSUSB
Western Municipal Water District

Housing Authority and Successor Agency experience

For the fiscal years ended June 30, 2012 and 2013 the firm audited the following Housing Authorities and Successor Agencies for the following Cities:

City of Capitola	City of San Juan Capistrano
City of Chino	City of La Verne
City of Goleta	City of San Jacinto
City of Norco	City of Twentynine Palms
City of Fillmore	City of La Mesa
City of Grand Terrace	City of Rosemead
City of El Cajon	City of Mission Viejo
City of Lemon Grove	City of Sierra Madre
City of San Bernardino	City of Moorpark

The firm also performed the Due Diligence Reviews Agreed-Upon Procedures for fourteen Successor Agencies.

CAFR preparation

We have extensive experience in the preparation of Comprehensive Annual Financial Reports (CAFR). For the fiscal year ended June 30, 2013, we prepared over 15 CAFR's, and each entity received the Certificate of Achievement for Excellence in Financial Reporting from the GFOA. For the fiscal year ended June 30, 2014, we again prepared over 15 CAFR's for our clients for their submittal to the GFOA. In addition, we have helped many cities develop their first year's report for submittal. The engagement partner currently serves as a CAFR reviewer for the GFOA.

Governmental Audit Quality Center

As a member of the American Institute of CPAs *Governmental Audit Quality Center*, we are committed to adhering to the highest quality standards by voluntarily agreeing to the Center membership requirements, which include designating a partner responsible for the quality of our governmental and not-for-profit audit practice, establishing quality control programs, performing annual internal inspection procedures, and making our peer review report findings publicly available. At RAMS, our goal is to continue to enhance our quality initiatives within our governmental and not-for-profit audit practice to deliver the highest quality audit services possible.

In addition, the Governmental Audit Quality Center provides access to comprehensive resources that will assist us in further enhancing the quality of your audit. The Center membership will provide us timely information on a variety of technical, legislative and regulatory subjects that we can in turn apply to your audit to help ensure compliance with the appropriate standards and changes in regulations.

Our team of auditor specialists stays current in this highly technical practice area by adhering to the continuing professional education requirements of *Government Auditing Standards* and attending various continuing education programs including the annual AICPA National Governmental Accounting and Auditing Update Conference, the AICPA National Not-for-Profit Industry Conference, the Governmental Audit Quality Center Annual Webcast Update and other relevant seminars and by reviewing monthly publications from the American AICPA, the GFOA, and various other resources.

Other services

Our firm provides various other services in addition to auditing services to governmental and not-for-profit entities, including:

- Study and evaluation of financial condition and fiscal policies
- Transient Occupancy Tax Agreed Upon Procedures
- Financial projections
- Organizational studies
- Franchise (refuse, cable) Agreed Upon Procedures
- EDP control reviews and computer feasibility studies
- Accounting policies and procedures
- Cost control and cost allocation plans
- Capital improvement program procedures and policies
- Cash management studies
- Financing and public bond offering assistance
- Franchise agreement assistance (ambulance, cable, television, refuse, etc.)

Quality control

We have an extensive quality control review process to ensure your audit meets the highest standards. In addition to the preparation of financial reports by the engagement team and review by the engagement manager, each report is also examined by the engagement partner and the technical review partner, and is proofread by two professional staff. Our firm is a member of the AICPA's Governmental Audit Quality Center (GAQC) and the AICPA's Private Company Practice Section (PCPS). We perform an in-house peer review over our audit and attest engagements annually, and receive an independent external peer review every three years.

External quality control examinations

As a member of the AICPA Private Companies Practice Section, our firm has participated in "Peer Review" since 1993 and has been examined every three years since that date. Throughout our participation in this program, the firm has received unqualified opinions from the peer reviewers. A copy of our most recent external quality control review dated May 31, 2012 for the year ended November 30, 2011 (Attachment A) is attached. The latest review included reviews of specific governmental and not-for-profit entities.

The firm is not aware of any federal or state desk reviews or field reviews of its audits during the last three years.

The firm ***has never*** had any disciplinary action taken or pending against it with state regulatory bodies or professional organizations, nor has it ever had any pending or settled litigation, civil or criminal investigations. Our firm does not have a record of substandard work.

Subcontractors

In the past, our firm has used the professional service firm Thales Consulting Inc to complete our clients Financial Transaction Reports to the State Controller's Office. For the Town's audit, we would consider this option if possible. For information about Thales Consulting Inc, please see their website at www.thales-consulting.com.

The quality of service you receive is dependent on the capabilities of the individuals assigned to the engagement, and the manner in which those personnel resources are organized to efficiently focus their abilities on providing you with the requested audit services.

Our engagement team will provide significant experience coupled with an extensive, practical understanding of governmental and not-for-profit accounting and auditing. These professionals are highly trained and knowledgeable and have a thorough understanding of the environment in which governmental and not-for-profit entities operate.

Partner and supervisory staff involvement

All partners and supervisory staff are working professionals and are actively and continually involved in all aspects of their engagements. We believe that partner and supervisory staff involvement in all areas of the audit is a key aspect of the overall audit process. This involvement includes being on-site for interim and year-end field work, thus facilitating a proper, efficient and effective audit, with minimal disruption of your staff. In addition, the time spent on-site by the partners and supervisory staff ensures they gain an understanding of the entire organization's accounting processes and procedures. This understanding will enable them to evaluate and develop opportunities for efficiency as well as offer practical and functional advice for improving your accounting processes and procedures.

Continuity of audit staff is a principal concern with our firm. Therefore, we plan to provide staff continuity from year to year, which is in the best interest of the organization and our firm. Continuity ensures an orderly, efficient, and less disruptive audit experience. Since we cannot guarantee staff will remain with us, principal supervisory and management staff, including engagement partners, managers, other supervisory staff, and specialists, may be changed if those personnel leave the firm or are promoted.

In summary, we want to emphasize the credentials of the above professionals who will be directly responsible for the quality of service that you will receive. Additionally, our audit team has another attribute that is very important, even though it is intangible -- the professionals assigned to the audits have previously worked together as a multi-disciplined team, thus ensuring a smooth, efficient and effective audit. We are committed to allocating the necessary resources to ensure that we provide continuity of personnel throughout the term of our relationship with the Town.

Continuing professional education

All professionals at our firm participate in continuing professional education (CPE) programs, which are sponsored by various organizations including the Government Finance Officers Association, the American Institute of Certified Public Accountants, the California State Society of Certified Public Accountants, the California Society of Municipal Finance Officers and the City of Government Accountants. Participation in these programs helps us to ensure that our clients are serviced with the best trained and most proficient government and not-for-profit auditors and accountants available. In addition, we provide in-house training taught by our partners and senior level staff using published resources.

In accordance with our firm's Quality Control document and *Government Auditing Standards (GAS)*, all staff members who work on audits subject to GAS are required to complete CPE in accordance with GAS standards.

In April 2013, our firm hosted a training event sponsored by the California Society of Certified Public Accountants titled GASB Update – Just the Facts in which we paid for clients to attend. On March 20, 2014 we hosted an update class titled Update on Clarified Audit Standards and GASB 67, 68 and 71; again we paid for clients attendance. Our firm plans on hosting two sessions in May 2015, one at our San Bernardino office and another in the San Diego area.

Assigned personnel

It is our goal to provide the Town with capable, competent, and personable individuals who offer an extensive background, not only in governmental and not-for-profit accounting and auditing, but also in general business practices. We offer practical solutions, as well as provide technical support. This enables you to stay at the forefront of governmental and not-for-profit accounting and provides you with the support you need in dealing with the complex issues confronting entities such as yours.

In addition, our engagement team has the managerial and supervisory experience to provide the Town with a comprehensive audit of the highest quality, while still focusing on personal service. The resumes of the key engagement personnel assigned to the audit are presented near the end of this proposal. The following individuals will be assigned to the engagement for the entire contract period:

Scott Manno, – CPA, CGMA – Engagement Partner

Mr. Scott Manno, CPA, CGMA is a municipal audit partner with the firm and will be the engagement partner. He is licensed to practice as a certified public accountant in the State of California. Mr. Manno has been in public accounting for 20 years serving local governments such as yours. As the engagement partner, he will be responsible for overall engagement quality, as well as ensuring that the engagement is performed in the most effective and efficient manner. He will review all work-papers prepared during the engagement, in addition to all required reports.

Partner, supervisory and staff qualifications and experience (continued)

Mr. Manno has assisted the following cities in their endeavors to obtain the CSMFO and/or GFOA awards for outstanding financial reporting: Town of Yucca Valley, Elsinore Valley Municipal Water District, Rincon del Diablo Municipal Water District, City of Lake Elsinore, City of Ontario, Ventura Regional Sanitary District, City of Norco, Big Bear Area Regional Wastewater Authority, Western Municipal Water District, Vista Irrigation District, Helix Water District and City of Twentynine Palms.

From 1997 to 2000, Mr. Manno served as a technical reviewer under the CSMFO award program and currently serves as a technical reviewer for the GFOA CAFR Award program. Mr. Manno has served as a volunteer on the California Special Districts Association Audit Committee since 2010. In addition, he is part of the California State Society of Certified Public Accountants Governmental Accounting and Auditing Committee which meets periodically to discuss current events, pronouncements, etc.

Terry Shea, CPA – Quality Control Partner

Mr. Terry Shea, CPA, will be the quality control partner. He is licensed to practice as a certified public accountant in the State of California. Mr. Shea has been in public accounting for 34 years serving local governments such as yours. As the quality control partner, he will be responsible for engagement quality and will review all required reports.

Mr. Shea has assisted the following cities in their endeavors to obtain the CSMFO and/or GFOA awards for outstanding financial reporting: City of Goleta, City of Mission Viejo, City of Norco, City of Redondo Beach, the Ventura Regional Sanitary District and the City of Twentynine Palms. He currently serves as the Contract Finance Director for one Riverside County City and one Los Angeles County City.

Brad A. Welebir, CPA, MBA – Manager

Mr. Brad A. Welebir, CPA, is a manager with the firm. He is licensed to practice as a certified public accountant in the State of California. Mr. Welebir has over 11 years of public accounting experience. He has provided accounting, auditing, and consulting services for municipalities, special districts, water agencies, and various nonprofit organizations. He will be responsible for overseeing the audit, managing the staff assigned to the engagement, and performing reviews of all work-papers prepared for the engagement.

Charles De Simoni, CPA – Supervisor

Mr. Charles De Simoni, CPA, is a supervisor with the firm. He is licensed to practice as a certified public accountant in the State of California. Mr. De Simoni has over 5 years of public accounting experience. He has provided accounting, auditing, and consulting services for municipalities, special districts, water agencies, and various nonprofit organizations. He will be responsible for supervising the audit and the staff assigned to the engagement, and performing reviews of all work-papers prepared for the engagement. In addition, he will also be responsible for the preparation of any required reports.

Partner, supervisory and staff qualifications and experience (continued)

Nathan Statham, CPA, MBA – Senior Accountant

Mr. Nathan Statham, CPA, is a senior accountant with the firm. He is licensed to practice as a certified public accountant in the State of California. Mr. Statham has 3 years of public accounting experience. He has provided accounting, auditing, and consulting services for municipalities, special districts, water agencies, and various nonprofit organizations. He will be responsible for planning the audit, supervising the staff assigned to the engagement, and performing reviews of all work-papers prepared for the engagement.

Similar engagements with other governmental entities and client references

All of the below entities are also considered references.

1. *Entity:* ***CITY OF NORCO***
   Scope of work: Financial Audit/Single Audit/CAFR*/Successor Agency
   Date: Years ending June 30, 2001 through 2014
   Engagement partner: Mr. Terry P. Shea
   Total hours: Approximately 400 hours each year
   Contact person: Ms. Olivia Hoyt, Accounting Manager,
   (951) 735-3900, ohoyt@ci.norco.ca.us

2. *Entity:* ***CITY OF EL CAJON***
   Scope of work: Financial Audit/CAFR*/Successor Agency
   Date: Years ending June 30, 2008 through 2014
   Engagement partner: Mr. Scott Manno/Terry Shea
   Total hours: Approximately 400 hours each year
   Contact person: Ms. Holly Reed-Falk, Finance Manager,
   (619) 441-1763, HRfalk@cityofelcajon.us

3. *Entity:* ***CITY OF REDONDO BEACH***
   Scope of work: Financial Audit/Single Audit/CAFR*/Successor Agency
   Date: Year ending June 30, 2012 through 2014
   Engagement partner: Mr. Terry P. Shea
   Total hours: Approximately 500 hours each year
   Contact person: Mr. Craig Koehler, Finance Director,
   (310) 937-6629, Craig.koehler@redondo.org

4. *Entity:* ***CITY OF CHINO***
   Scope of work: Financial Audit/Single Audit/CAFR*/Successor Agency
   Date: Year ending June 30, 2011 through 2014
   Engagement partner: Mr. Scott Manno
   Total hours: Approximately 450 hours each year
   Contact person: Mr. Rod Burns, Director of Finance,
   (909) 334-3262, rburns@cityofchino.org

5. *Entity:* ***CITY OF LA MESA***
   Scope of work: Financial Audit/Single Audit /CAFR*/Successor Agency
   Date: Years ending June 30, 2011 through 2014
   Engagement partner: Mr. Terry P. Shea
   Total hours: Approximately 325 hours each year
   Contact person: Ms. Sarah Waller-Bullock, Finance Director,
   (619) 667-1122, sbullock@ci.la-mesa.ca.us

* = received GFOA award.

Specific audit strategy

The following is a summary of the audit team's approach for the Town's engagement. The audit will be divided into the following phases:

Interim phase – planning, pre-audit administration and internal control testing

During this phase of the audit, our principal objectives will be as follows:

- ✓ Discuss the dates of the interim and year-end field work.
- ✓ Perform risk assessment procedures by completing the following procedures:
  - Obtain an understanding of the Town and its environment, including its internal control, sufficient to plan the audit.
  - Evaluate the design and effectiveness of the Town's internal controls and determine whether they have been implemented.
  - Perform walkthrough of all significant transaction classes.
  - Perform tests of controls, if applicable.

In order to achieve the desired objectives of this phase of the audit, we will:

- Meet with the Town's staff in order to determine convenient dates in which we can begin our audit, and to discuss the assistance to be provided by the Town's staff.
- Review and evaluate the Town's accounting and reporting processes by reviewing the prior year's audit work-papers, any Town-prepared documents such as budgets, in-house financial reports, policies and procedures manuals, minutes of board meetings, etc., and by using various analytical procedures. Analytical procedures will enhance our understanding of the Town and will help us identify areas that may need further assessment and additional testing.
- Review and retain copies of any pertinent local, state and federal statutes, regulations, or charters that apply to the Town. We will also review and retain copies of any agreements or contractual obligations (e.g., debt and grant documents, lease agreements, revenue agreements, etc.).
- Evaluate the design of controls that are relevant to the audit by obtaining a thorough understanding of the Town's internal controls over financial reporting and compliance by documenting key internal control components, utilizing questionnaires, walkthroughs, inquiring of the Town's personnel, and observing and reviewing key supporting documentation (a more thorough explanation of this process is discussed later in the technical proposal).
- Hold brainstorming sessions with engagement team members to discuss the susceptibility of the Town's financial statements to material misstatement and fraud.

Specific audit strategy (audit approach) (continued)

- Review and analyze supporting data and determine what reliance will be placed on internal controls and assess control risk.

- Test controls, if control risk is assessed below the maximum, by selecting a sample of transactions within the audit area being tested and reviewing supporting documentation, and evaluating the completeness of the documentation tested, as well as the adequacy of support and approvals as they appear on the support.

- Document and review with management, any findings noted during the testing of internal controls and provide a preliminary management letter that will include our recommendations for improving any weaknesses in operations noted during our internal control analysis and tests of controls. The letter will also include suggestions for improving the efficiency of the Town's operations.

This phase of the engagement for the audit will take approximately 65 hours and be performed by the manager, senior/supervisor accountant and two staff accountants with direct supervision by the audit partner.

Year-end phase I – substantive testing

During this phase of the audit, our principal objectives will be as follows:

- ✓ Assess the risk of material misstatement at the financial statement level and specific assertions.

- ✓ Design overall responses to assessed risks and further audit procedures.

- ✓ Perform substantive tests, as needed, and complete the audit.

- ✓ Evaluate audit findings, if applicable.

In order to achieve the desired objectives of this phase of the audit, we will:

- Determine whether our testing supports the assessed level of risk initially assigned at the financial statement level and at the assertion level.

- Identify significant risks.

- Develop a detailed audit plan.

- Design substantive tests of account balances, modified specifically for the Town's operations and assessed level of risk. Substantive procedures could, depending on our risk assessment, consist of the following:
  - Confirmation of cash and investment balances
  - Testing of cash and investment reconciliations
  - Testing GASB 40 disclosures
  - Testing for compliance with the Town's investment policy

Specific audit strategy (audit approach) (continued)

- Testing of interest income allocations to the various funds
- Analytical review and subsequent receipt testing of significant receivables
- Evaluate if receivables are valued properly and perform tests of balances in conjunction with the testing of revenues
- Testing of significant inventory and other asset accounts
- Testing of additions and deletions to capital assets, including CIP accounts
- Perform a search for unrecorded liabilities
- Testing of significant liability and accrued liability accounts
- Evaluate the support for compensated absences
- Review the valuation of claims and judgments
- Testing of long-term debt balances and debt covenants
- Analytical review of interest expense
- Testing of net position (net asset) classifications
- Testing of revenues through either analytical procedures and/or detailed testing
- Testing of expenses through either analytical procedures and/or detailed testing
- Payroll testing for compliance with approved salary schedules
- Examination of interfund transfers and testing of transfers out of restricted funds
- Review the minutes of the board meetings
- Review significant contracts, debt issuances, leases and other agreements
- Review of subsequent events after year end (through the completion of our audit)
- Testing for significant commitments to be disclosed in the financial statements
- Confirm with legal counsel any significant legal matters affecting the Town's financial position

The above list is not all-inclusive. After our detailed risk assessment procedures, we will determine which procedures to perform relative to the audit. All of our audits are customized to each entity, helping to ensure a complete, effective, and efficient audit.

This phase of the engagement will take approximately 155 hours and be performed by the manager, senior accountant and two staff accountants with direct supervision by the audit partner.

Year-end phase II – reporting/audit conclusion

During this phase of the audit, our principal objectives will be as follows:

- ✓ Evaluate whether the financial statements, taken as a whole, are free from material misstatement.
- ✓ Form an opinion and issue the audit reports.

In order to achieve the desired objectives of this phase of the audit, we will:

Specific audit strategy (audit approach) (continued)

- Determine whether, based on our substantive testing and other procedures, the financial statements, taken as a whole, are free of material misstatement. This will provide the basis for our opinion.

- Review of all audit work-papers by the engagement partner and manager to ensure that the audit was performed in accordance with the required standards (GAAS, GAGAS, etc.).

- Prepare drafts of all required reports by the agreed-upon dates.

- Conduct an independent review of the financial statement draft by the firm's technical review partner.

- Issue all reports by the agreed-upon dates.

This phase of the engagement will take approximately 90 hours and be performed by the audit manager, senior and one staff accountant with direct supervision by the audit partner. In addition, the quality control partner will perform a quality control review of the financial statements.

Understanding of internal control

Our approach to obtaining an understanding of the Town's internal control over financial reporting will be performed in accordance with professional standards as promulgated by the American Institute of Certified Public Accountants -- our understanding will include the *Control Environment, Risk Assessment, Control Activities, Information and Communication,* and *Monitoring.* Our approach is as follows:

Control Environment. Through inquiry of the Town's personnel, prompted by questionnaires, personal knowledge, and review of the minutes of the Town's council meetings, we will obtain an understanding of management's and the Town Council's attitudes, awareness and actions concerning the control environment, focusing on the substance of the controls rather than their form.

Risk Assessment. Through inquiry of the Town's personnel and the use of questionnaires, we will obtain sufficient knowledge of the Town's risk assessment process to understand how management considers risks relevant to financial reporting objectives and decides upon actions to address those risks. This will include understanding how management identifies risks, estimates the significance of these risks, assesses the likelihood of their occurrence, and relates them to financial reporting.

Control Activities. Certain control procedures will be documented during our analysis of the control environment and the accounting system. However, many specific control procedures will still need to be documented that will focus primarily on the Town's major transaction cycles. As mentioned above, we will test the Town's control procedures on which we intend to rely for safeguarding assets from unauthorized use or disposition and detecting/preventing unauthorized transactions. Any flow charts, organizational charts and any other manuals, programs, and financial and management information systems will be analyzed during this process.

Information and Communication. Through inquiry of the Town's personnel, we will identify the major types of transactions engaged in by the Town. We will become familiar with the treatment of those transactions, including how the transactions are initiated, the related accounting records, and the manner of processing the transactions. Finally, we will obtain an understanding of the Town's financial reporting process used to prepare financial reports, including the approaches used in making accounting estimates and disclosures.

Monitoring. Through the inquiry of the Town's personnel and the use of questionnaires, we will obtain sufficient knowledge of the major types of activities the Town uses to monitor internal control over financial reporting. We will also determine how those activities are used to initiate corrective actions.

Sample sizes

Our sample sizes will be determined in accordance with the AICPA's *Audit and Accounting Guide, Audit Sampling*, and will be selected using professional judgment as permitted by SAS No. 111: *Amendment to Statement on Auditing Standards No. 39, Audit Sampling*. Our methods are designed to provide the most audit coverage without expending excess time. Our sample sizes will depend upon our preliminary assessment of control risk, as well as our planned substantive testing and analytical procedures.

Approach in drawing samples for compliance testing

Our approach to be taken in drawing audit samples for purposes of tests of compliance will depend on the number of transactions, the amounts of financial assistance provided (as applicable), and the Town's internal controls over the respective programs. We will select samples that will provide sufficient evidence of the Town's compliance with the laws and regulations that will have a material effect on compliance with laws and regulations.

Computer technology in the audit

Our firm has adopted a paperless audit approach. Using our engagement software, all audit team members are linked to each other using a local router which enables them to share information at an almost real-time speed. In addition, once your trial balances and financial statements are entered into our software, we are able to observe your statements in the field allowing us to notice any variances and address them at your office. With this in mind, we would prefer all audit information in an electronic format, particularly trial balances and general ledgers. If electronic formatting is not available, all audit teams have portable scanners and printers while on location during fieldwork. In addition, we can access our accounting and auditing resources through either a wireless or wired internet connection. We link the CAFR schedules directly to our audit software trial balances, and as result, we can provide the Town with fund financial statements almost immediately after importing the trial balances. Additionally, journal entries are easy to post to the CAFR schedules and the risk of data entry error is minimized. We can provide the Town with our audited trial balances which show the coding of the CAFR schedules for ease of review for Town staff. These reports show each account coded to a specific CAFR line item as well as journal entries posted during the audit.

Analytical procedures

We will utilize analytical review procedures throughout our audit of the Town. During the *interim* phase of our audit, we will compare current and prior year unadjusted balances to determine areas that may need additional analysis; we will also compare current year actual amounts to the Town's annual budget. During the *final* phase of our audit, we will perform procedures similar to those mentioned above, as well as compare certain financial ratios for current and prior years. We will also conduct certain "reasonableness" tests. Finally, after we have completed our field work, we will compare current and prior year audited balances, keeping in mind expected relationships obtained from our knowledge of the Town and various other entities.

Approach in determining applicable laws and regulations

We understand the importance of laws and regulations in planning an audit of a local government or not-for-profit entity. As part of our audit process, our audit team will obtain an understanding of the laws and regulations that will have a direct and material effect on the Town's financial statements. In determining which laws and regulations are applicable to the Town's financial statement audit, we will consult the following sources:

- AICPA Audit and Accounting Guide, *Audits of State and Local Governments*
- The Division of Local Government Fiscal Affairs Minimum Audit Requirements
- US Government Accountability Office's *Government Auditing Standards* (The Yellow Book), 2011 Revision
- Applicable contracts/grants of the Town of Yucca Valley
- The Single Audit Act Amendments of 1996
- Office of Management and Budget (OMB) Circular A-133, *Audits of States, Local Governments and Non-Profit Organizations*
- OMB Circular A-87, *Cost Principles for State and Local Governments*
- OMB's Circular A-133, *Compliance Supplement*

After consulting the applicable sources, we will design our audit to provide reasonable assurance of detecting material instances of noncompliance.

Evaluation of internal controls and management letter comments

During our audit, we will consider the Town's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Town's internal control. Our consideration of internal control is not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. There are three classifications of internal control deficiencies. We will work carefully with your staff to ensure the correct classification of any identified internal control deficiencies. The three classifications are as follows:

- *Control deficiency* – a minor internal control deficiency that can be communicated either verbally or in writing to management.

- *Significant deficiency* – a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance, and must be communicated in writing.

- *Material weakness* – a deficiency, or a combination of deficiencies in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis, and must be communicated in writing to those charged with governance.

When we prepare internal control recommendations, we obtain a thorough understanding of the specific circumstances surrounding the finding, and discuss the matters with management prior to drafting the letter. We work with your staff to ensure that the recommendation is reasonable and practical to implement.

Identification of anticipated potential audit problems

One potential problem could be the implementation of GASB Statement No. 68, *Accounting and Financial Reporting for Pensions – and amendment of GASB Statement No. 27*. We are currently in the process of determining what each plan will be supplying to any member agencies. Once this is determined, we will be able to form a plan, meet with Town staff to discuss our plan so the Town staff can obtain a clear understanding of the issues, and then assist Town staff with the implementation of the statement.

Scott W. Manno, CPA, CGMA
Engagement Partner

Professional experience

Mr. Manno began his career with Thomas, Bigbie and Smith in 1995. He spent six years with the firm primarily working on audits of municipalities, special districts and redevelopment agencies as well as various non-profit organizations. He joined Rogers, Anderson, Malody & Scott, LLP in July 2001.

Education / licenses

Bachelor of Science degree from California State University, San Bernardino
Certified Public Accountant – State of California
Chartered Global Management Accountant – American Institute of Certified Public Accountants

Related professional experience

Governmental agencies that Mr. Manno has served include the following (*includes enterprise fund accounting):

City of Fillmore*
City of Chino*
City of Sierra Madre*
City of Calimesa
City of San Jacinto*
City of La Verne*
City of Lake Elsinore*
City of Twentynine Palms
City of Goleta
City of Norco*
City of Mission Viejo*
City of La Mesa*
City of Lemon Grove
City of San Juan Capistrano*

Mr. Manno has completed approximately 132 hours of continuing professional education courses over the past two years of which the following select courses are relevant to this engagement:

- Association of Certified Fraud Examiners, *How to Detect and Prevent Financial Statement Fraud*
- American Institute of Certified Public Accountants, *Frequent Frauds in Government*
- American Institute of Certified Public Accountants, *Governmental Accounting and Reporting*

Professional affiliations

Mr. Manno is a member of the following organizations:

- American Institute of Certified Public Accountants (AICPA)
- California Society of Certified Public Accountants (CSCPA)
- Association of Certified Fraud Examiners (ACFE)
- Association of Government Accountants (AGA)
- California Special Districts Association (CSDA)
- Government Finance Officers Association (GFOA)
- California Society of Municipal Finance Officers (CSMFO)

Resumes of key engagement personnel (continued)

Terry P. Shea, CPA
Quality Control Partner

Professional experience

Mr. Shea began his career with Thomas, Byrne and Smith in 1981. He spent five years with the firm primarily working on audits of municipalities, special districts, redevelopment and other governmental agencies. He joined Rogers, Anderson, Malody & Scott, LLP in 1987 where he has completed governmental audits including municipalities and provided financial consulting services for various cities.

Education / licenses

Bachelor of Arts degree from California State University, Fullerton
Certified Public Accountant – State of California

Related professional experience

Governmental and not-for-profit entities that Mr. Shea has served include the following (*includes enterprise fund accounting):

City of La Mesa*	City of Loma Linda*	City of Riverside*
City of Grand Terrace*	City of Palm Desert	City of El Cajon*
City of Twentynine Palms	City of San Jacinto*	City of Indian Wells
City of Corona*	City of San Bernardino*	City of Fillmore
City of Norco*	City of San Bernardino EDA	City of Redondo Beach
City of Indio*	Crestline-Lake Arrowhead	City of Poway
Ventura Regional Sanitation	Water Agency	City of San Marcos
District	City of Goleta	
City of Fontana*	City of Mission Viejo*	

Mr. Shea served as the Interim Finance Director for the City of Perris from July 1998 to October 2001. He currently serves as the Contract Finance Director for two Riverside County cities and one Los Angeles County city.

Continuing professional education

Mr. Shea has completed approximately 80 hours of continuing professional education courses in the past three years, of which, the following select courses are relevant to this engagement:

- American Institute of Certified Public Accountants, *Foundations in Governmental Accounting*
- American Institute of Certified Public Accountants, *Governmental and Not-for Profit Conference*
- California Society of CPAs Education Foundation, *Governmental Auditing Skills*
- Thomson Reuters, *Audits of State and Local Governments*

Professional affiliations

Mr. Shea is a member of the following professional organizations:

- American Institute of Certified Public Accountants (AICPA)
- California Society of Certified Public Accountants (CSCPA)
- Government Finance Officers Association (GFOA)
- California Society of Municipal Finance Officers (CSMFO)

Resumes of key engagement personnel (continued)

Brad A. Welebir, CPA, MBA, Audit Manager
Certified Public Accountant

Professional Experience

Mr. Welebir joined Rogers, Anderson, Malody & Scott, LLP in 2004. He works primarily on audits of local governments, small to mid-sized businesses, and nonprofit organizations.

Education

Masters of Business Administration – Accounting Emphasis from California State University, Fullerton
Bachelor of Arts in Business Administration from La Sierra University
Certified Public Accountant – State of California

Related Professional Experience

Governmental agencies that Mr. Welebir has recently served include the following (*includes enterprise fund accounting):

Big Bear Area Regional Wastewater Agency	Crestline-Lake Arrowhead Water Agency
City of La Verne*	Helendale Community Services District
City of Mission Viejo*	Helix Water District
City of Redondo Beach*	Rossmoor Community Services District
City of San Juan Capistrano*	San Bernardino Valley Municipal Water District
City of Loma Linda*	Vista Irrigation District
Crestline Village Water District	Western Municipal Water District

Continuing Professional Education

Mr. Welebir has completed over 130 hours of continuing professional education courses in the past two years, many of which are relevant to this engagement, including:

- American Institute of Certified Public Accountants, *Governmental Accounting and Reporting*
- American Institute of Certified Public Accountants, *Yellow Book Interpreted*
- American Institute of Certified Public Accountants, *Applying A-133 to Governmental Organizations*
- American Institute of Certified Public Accountants, *Single Audit Fundamentals*
- California Society of CPAs Education Foundation, *Governmental Accounting and Auditing Update*

Professional Affiliations

Mr. Welebir is a member of the following professional organizations:

- American Institute of Certified Public Accountants (AICPA)
- California Society of Certified Public Accountants (CSCPA)
- Government Finance Officers Association (GFOA)
- California Society of Municipal Finance Officers (CSMFO)

Resumes of key engagement personnel (continued)

Charles De Simoni, CPA, Audit Supervisor
Certified Public Accountant

Professional Experience

Mr. De Simoni joined Rogers, Anderson, Malody & Scott, LLP in January 2009. He works primarily on audits of governmental agencies, small to mid-sized businesses, and nonprofit organizations. Prior to joining our firm, he began his career with Jasper Engines, where he was the assistant operations manager.

Education

Bachelor of Science in Business Administration from CSUSB in 2008
Certified Public Accountant – State of California

Related Professional Experience

Governmental agencies that Mr. De Simoni has served include the following (*includes enterprise fund accounting):

City of Norco*
City of Capitola*
Town of Yucca Valley*
City of Moorpark*
Helendale Community Services District*
City of Grand Terrace*
City of Chino*
City of Redondo Beach*
City of San Bernardino*
East Valley Water Agency*
City of Fillmore*
City of Rosemead

Continuing Professional Education

Mr. De Simoni has completed 80 hours of continuing professional education courses in the past two years of which the following select courses are relevant to this engagement:

- California Society of CPAs Education Foundation, *Update on Clarified Standards*
- American Institute of Certified Public Accountants, *Annual Update for Accountants and Auditors*
- California Society of CPAs Education Foundation, *Fraud Found In Governments and Non-For-Profits*
- American Institute of Certified Public Accountants, *Clarified Auditing*

Professional Affiliations

Mr. De Simoni is a member of the following professional organizations:

- American Institute of Certified Public Accountants (AICPA)
- California Society of Certified Public Accountants (CSCPA)
- California Society of Municipal Finance Officers (CSMFO)
- Government Finance Officers Association (GFOA)

Nathan Statham, MBA, Senior Accountant
Certified Public Accountant

Professional Experience

Mr. Statham joined Rogers, Anderson, Malody & Scott, LLP in January 2012. He works primarily on audits of governmental agencies, small to mid-sized businesses, and nonprofit organizations. Prior to joining our firm, he began his career in the real estate finance industry.

Education

Masters of Business Administration – Finance Emphasis from California State University, San Bernardino December 2011
Bachelor of Arts in Business Administration from California State University, San Bernardino December 2009
Certified Public Accountant – State of California

Related Professional Experience

Governmental agencies that Mr. Statham has served include the following (*includes enterprise fund accounting):

City of San Juan Capistrano
City of Sierra Madre*
City Rosemead*
Western Municipal Water District*
Inland Empire Resource Conservation District
California State University San Bernardino Foundation*
City of Poway*
City of El Cajon*
City of Fillmore*
Ventura County Public Finance Authority*
Crestline Village Water District*
Santa Ana Watershed Association*

Continuing Professional Education

Mr. Statham has completed 30 hours of continuing professional education courses in the past two years of which the following select courses are relevant to this engagement:

- California Society of CPAs Education Foundation, *Governmental Accounting and Auditing Update*
- American Institute of Certified Public Accountants, *Single Audit Advanced Concepts*
- Governmental Accounting Standards Board, *Other Postemployment Benefits*

Professional Affiliations

Mr. Statham is a member of the following professional organizations:

- American Institute of Certified Public Accountants (AICPA)
- California Society of Certified Public Accountants (CSCPA)

Attachment A

TIMPSON GARCIA LLP
CPAs AND CONSULTANTS

FOUNDERS
Lawrence S. Timpson, CPA (1901-1971)
LaVerne W. Garcia, CPA (1904-1983)

PARTNERS
Dennis S. Kanesshiro, CPA
Elaine Lee Kawasaki, CPA
William E. Moy, CPA

FIRM ADMINISTRATOR
Liz Davis

System Review Report

May 31, 2012

To the Owners of
Rogers, Anderson, Malody & Scott, LLP
and the Peer Review Committee of the
California Society of Certified Public Accountants

We have reviewed the system of quality control for the accounting and auditing practice of **Rogers, Anderson, Malody & Scott, LLP** (the firm) in effect for the year ended November 30, 2011. Our peer review was conducted in accordance with the Standards for Performing and Reporting on Peer Reviews established by the Peer Review Board of the American Institute of Certified Public Accountants. The firm is responsible for designing a system of quality control and complying with it to provide the firm with reasonable assurance of performing and reporting in conformity with applicable professional standards in all material respects. Our responsibility is to express an opinion on the design of the system of quality control and the firm's compliance therewith based on our review. The nature, objectives, scope, limitations of, and the procedures performed in a *System Review* are described in the standards at www.aicpa.org/prsummary.

As required by the standards, engagements selected for review included engagements performed under *Government Auditing Standards* and audits of employee benefit plans.

In our opinion, the system of quality control for the accounting and auditing practice of **Rogers, Anderson, Malody & Scott, LLP** in effect for the year ended November 30, 2011, has been suitably designed and complied with to provide the firm with reasonable assurance of performing and reporting in conformity with applicable professional standards in all material respects. Firms can receive a rating of *pass, pass with deficiency(ies) or fail.* **Rogers, Anderson, Malody & Scott, LLP** has received a peer review rating of *pass*.

Timpson Garcia, LLP

70 Washington Street, Suite 300 • Oakland, CA 94607-3705 • 510.832.2325 • Fax 510.465.2979 • www.timpsongarcia.com

CURRENT CLIENTS

Government Client	Years Served			CSMFO/ GFOA Awards	Successor Agency	Housing Authority
City of Norco	06/30/04	to	06/30/14	Yes	Yes	No
City of Grand Terrace	06/30/04	to	06/30/13		Yes	Yes
City of El Cajon	06/30/07	to	06/30/14	Yes	Yes	Yes
City of Fillmore	06/30/08	to	06/30/14		Yes	Yes
Town of Yucca Valley	06/30/08	to	06/30/14	Yes	Yes	Yes
City of San Juan Capistrano	06/30/11	to	06/30/14	Yes	Yes	Yes
City of La Verne	06/30/11	to	06/30/14	Yes	Yes	Yes
City of San Jacinto	06/30/11	to	06/30/14		Yes	Yes
City of Twentynine Palms	06/30/11	to	06/30/14	Yes	Yes	Yes
City of Chino	06/30/11	to	06/30/14	Yes	Yes	Yes
City of La Mesa	06/30/11	to	06/30/14		Yes	Yes
City of Rosemead	06/30/11	to	06/30/14	Yes	Yes	Yes
City of Moorpark	06/30/12	to	06/30/14	Yes	Yes	Yes
City of Mission Viejo	06/30/12	to	06/30/14	Yes	Yes	Yes
City of Capitola	06/30/12	to	06/30/14	Yes	Yes	Yes
City of Redondo Beach	06/30/12	to	06/30/14	Yes	Yes	Yes
City of Loma Linda	06/30/13	to	06/30/14	Yes	Yes	Yes
City of Sierra Madre	06/30/12	to	06/30/14		Yes	Yes
Crestline Village Water District	04/30/96	to	04/30/14			
Crestline-Lake Arrowhead Water	06/30/98	to	06/30/14			
San Bdno Valley Muni Water Dist	06/30/04	to	06/30/14			
Ventura Regional Sanitation District	06/30/07	to	06/30/14	Yes		
Saticoy Sanitary District	06/30/07	to	06/30/14			
Helendale CSD	06/30/10	to	06/30/14			
Pine Cove Water District	06/30/10	to	06/30/14			
Western Municipal Water District	06/30/11	to	06/30/14	Yes		
WRCRWA	06/30/11	to	06/30/14			
Vista Irrigation District	06/30/11	to	06/30/14	Yes		
Idyllwild Water District	06/30/11	to	06/30/14			
Helix Water District	06/30/12	to	06/30/14	Yes		
29 Palms Water District	06/30/12	to	06/30/14			
Big Bear Area Regional Wastewater	06/30/12	to	06/30/14	Yes		
Inland Empire Resource Cons Dist	06/30/04	to	06/30/14			
Rossmoor CSD	06/30/05	to	06/30/14			
Rim of the World Park & Rec Dist	06/30/06	to	06/30/14			
Ventura County Regional Energy	06/30/07	to	06/30/14			
Heartlands Communications Fac Auth	06/30/07	to	06/30/14			
Heartlands Fire Training Auth	06/30/07	to	06/30/14			
Santa Ana Watershed Assoc	12/31/09	to	12/31/13			

SB Fire Training	06/30/10	to	06/30/14
Capistrano Bay CSD	06/30/13	to	06/30/14
Ventura County Public Fin Auth	06/30/12	to	06/30/14
CSUSB - Student Union	06/30/05	to	06/30/14
CSUSB - Associated Students Incorp	06/30/10	to	06/30/14
CSUSB - Philanthropic Foundation	06/30/11	to	06/30/14
CSUSB - University Enterprise Corp	06/30/11	to	06/30/14

Independent Auditor's Report

The Honorable Town Council
City of Example, California

Report on the financial statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Town of Example (the Town), California, as of and for the year ended June 30, 2014, and the related notes to the financial statements, which collectively comprise the Town's basic financial statements as listed in the table of contents.

Management's responsibility for the financial statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Town of Example, California, as of June 30, 2014, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other matters

Required supplementary information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison information and the schedule of funding progress as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Town's basic financial statements. The introductory section, the combining and individual nonmajor fund financial statements, the budgetary comparison schedules, and the statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining nonmajor fund financial statements and the budgetary comparison schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other reporting required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated October 30, 2014, on our consideration of the Town's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Town's internal control over financial reporting and compliance.

San Bernardino, CA
October 30, 2015

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

The Honorable Town Council
Town of Example, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, business-type activities, each major fund, and the aggregate remaining fund information of Town of Example (the Town), California, as of and for the year ended June 30, 2014, and the related notes to the financial statements, which collectively comprise the Town's basic financial statements, and have issued our report thereon dated October 30, 2014.

Internal control over financial reporting

In planning and performing our audit of the financial statements, we considered the Town's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Town's internal control. Accordingly, we do not express an opinion on the effectiveness of the Town's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and other matters

As part of obtaining reasonable assurance about whether the Town's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

San Bernardino, CA
October 30, 2015

May 15, 2015

Town Council
Town of Example
Town of Example, California

We are engaged to audit the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Town of Example (the Town) for the year ended June 30, 2014. Professional standards require that we provide you with the following information related to our audit. We would also appreciate the opportunity to meet with you to discuss this information further since a two-way dialogue can provide valuable information for the audit process.

Our Responsibilities under U.S. Generally Accepted Auditing Standards and OMB Circular A-133

As stated in our engagement letter dated April XX, 2014, our responsibility, as described by professional standards, is to express opinions about whether the financial statements prepared by management with your oversight are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles. Our audit of the financial statements does not relieve you or management of your responsibilities.

In planning and performing our audit, we will consider the Town's internal control over financial reporting in order to determine our auditing procedures for the purpose of expressing our opinions on the financial statements and not to provide assurance on the internal control over financial reporting. We will also consider internal control over compliance with requirements that could have a direct and material effect on a major federal program in order to determine our auditing procedures for the purpose of expressing our opinion on compliance and to test and report on internal control over compliance in accordance with OMB Circular A-133.

As part of obtaining reasonable assurance about whether the Town's financial statements are free of material misstatement, we will perform tests of its compliance with certain provisions of laws, regulations, contracts, and grants, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions is not an objective of our audit. Also in accordance with OMB Circular A-133, we will examine, on a test basis, evidence about the Town's compliance with the types of compliance requirements described in the U.S. Office of Management and Budget (OMB) Circular A-133 Compliance Supplement applicable to each of its major federal programs for the purpose of expressing an opinion on the Town's compliance with those requirements. While our audit will provide a reasonable basis for our opinion, it will not provide a legal determination on the Town's compliance with those requirements.

1. Our responsibility is to plan and perform the audit to obtain reasonable, but not absolute, assurance that the financial statements are free of material misstatement.

2. We are responsible for communicating significant matters related to the audit that are, in our professional judgment, relevant to your responsibilities in overseeing the financial reporting process. However, we are not required to design procedures specifically to identify such matters.

Other Information in Documents Containing Audited Financial Statements

The Town currently issues a Comprehensive Annual Financial Report (CAFR) which contains certain required supplementary information such as *Management's Discussion and Analysis*, the *PERS/OPEB schedule of funding progress* and budget vs. actual comparisons for the general fund and each major special revenue fund. Our responsibility for the supplementary information accompanying the financial statements, as described by professional standards, is to evaluate the presentation of the supplementary information in relation to the financial statements as a whole and to report on whether the supplementary information is fairly stated, in all material respects, in relation to the financial statements as a whole. The CAFR will also include various budget vs. actual comparison schedules. This information will be subjected to the auditing procedures applied in the audit of the basic financial statements.

Also included in the CAFR will be an introductory section and a statistical section which will contain certain statistical data as required by the Government Finance Officers Association. The above mentioned introductory and statistical information will not be subjected to the auditing procedures applied in our audit of the financial statements and our audit report will disclaim our opinion on the data.

Planned Scope and Timing of the Audit

An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, our audit will involve judgment about the number of transactions to be examined and the areas to be tested.

Our audit will include obtaining an understanding of the entity and its environment, including internal control, sufficient to assess the risks of material misstatement of the financial statements and to design the nature, timing, and extent of further audit procedures. Material misstatements may result from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the entity or to acts by management or employees acting on behalf of the entity. We will generally communicate our significant findings at the conclusion of the audit. However, some matters could be communicated sooner, particularly if significant difficulties are encountered during the audit where assistance is needed to overcome the difficulties or if the difficulties may lead to a modified opinion. We will also communicate any internal control related matters that are required to be communicated under professional standards.

We expect to begin our year-end audit on approximately September 1, 2015 and issue our report on approximately October 31, 2015.

This information is intended solely for the use of the Town Council and management of the Town and is not intended to be, and should not be, used by anyone other than these specified parties.

San Bernardino, CA
October 30, 2015

The Honorable Town Council
Town of Example
Example, California

We have audited the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Town of Example (the Town) for the year ended June 30, 2014. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards (and, if applicable, *Government Auditing Standards* and OMB Circular A-133), as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated May 5, 2014. Professional standards also require that we communicate to you the following information related to our audit.

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Town are described in Note A to the financial statements. The Town adopted Governmental Accounting Standards Board Statements 63 and 65 during the year. The application of existing policies was not changed during the year to June 30, 2014. We noted no transactions entered into by the governmental unit during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting the Town's financial statements were:

> The estimate of the asset for the other post employment benefits is based on actuarial reports provided by independent actuaries. We evaluated the key factors and assumptions used to develop the estimate in determining that it is reasonable in relation to the financial statements taken as a whole.
>
> Management's estimate of the fair value of investments is based on information provided by financial institutions. We evaluated the key factors and assumptions used to develop the fair value of investments in determining that it is reasonable in relation to the financial statements taken as a whole.
>
> Depreciation expense is the allocation of capital asset costs over the estimated useful life of a particular asset. The actual life of any single asset may vary significantly based on a variety of unknown factors, such as defects in the quality of manufacturing or materials used in the asset. Assets may last longer or shorter than anticipated resulting in disproportionate allocation of expense to various accounting periods. We evaluated the useful lives employed by the Town to determine if the lives utilized appeared reasonable based on the asset classes in service.

Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. The most sensitive disclosures affecting the financial statements were:

> The disclosure of fair value of investments in the notes to the financial statements represents amounts susceptible to market fluctuations.
>
> The disclosure of accumulated depreciation in the notes to the financial statements is based on estimated useful lives which could differ from actual useful lives of each capitalized item.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are trivial, and communicate them to the appropriate level of management. There were no such misstatements.

Disagreements with Management

For purposes of this letter, professional standards define a disagreement with management as a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated October 30, 2014.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the governmental unit's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the governmental unit's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Other Information in Documents Containing Audited Financial Statements

With respect to the supplementary information accompanying the financial statements, we made certain inquiries of management and evaluated the form, content, and methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves.

This information is intended solely for the use of the Town Council and management of the Town and is not intended to be and should not be used by anyone other than these specified parties.

San Bernardino, CA
October 30, 2015

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY OMB CIRCULAR A-133

Report on Compliance for Each Major Federal Program

We have audited the Town of Yucca Valley's (the Town) compliance with the types of compliance requirements described in the *OMB Circular A-133 Compliance Supplement* that could have a direct and material effect on each of the Town's major federal programs for the year ended June 30, 2014. The Town's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Town's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about Town's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the Town's compliance.

Opinion on Each Major Federal Program

In our opinion, the Town complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2014.

Report on Internal Control Over Compliance

Management of the Town is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Town's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with OMB Circular A-133, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of Town's internal control over compliance.

A *deficiency in internal control over compliance* exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A *material weakness in internal control over compliance* is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Report on Schedule of Expenditures of Federal Awards Required by OMB Circular A-133

We have audited the financial statements of the governmental activities, business-type activities, each major fund and the aggregate remaining fund information of the Town of Yucca Valley as of and for the year ended June 30, 2014, and the related notes to the financial statements, which collectively comprise the Town's basic financial statements. We issued our report October 30, 2014, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by OMB Circular A-133 and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the basic financial statements as a whole.

Purpose of this Report

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of OMB Circular A-133. Accordingly, this report is not suitable for any other purpose.

San Bernardino, CA
October 30, 2015

The Honorable Town Council
Town of Yucca Valley, California

INDEPENDENT ACCOUNTANT'S REPORT ON AGREED-UPON PROCEDURES APPLIED TO APPROPRIATIONS LIMIT WORKSHEETS

We have performed the procedures enumerated below to the accompanying Appropriations Limit worksheet of the Town of Yucca Valley, California, for the year ended June 30, 2014. These procedures, which were agreed to by the Town of Yucca Valley, California and the League of California Cities (as presented in the publication entitled *Agreed-upon Procedures Applied to the Appropriations Limitation Prescribed by Article XIII-B of the California Constitution),* were performed solely to assist the Town in meeting the requirements of Section 1.5 of Article XIII-B of the California Constitution. The Town of Yucca Valley's management is responsible for the Appropriations Limit worksheet. This agreed-upon procedures engagement was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. The sufficiency of these procedures is solely the responsibility of those parties specified in this report. Consequently, we make no representation regarding the sufficiency of the procedures described below either for the purpose for which this report has been requested or for any other purpose.

The procedures performed and our findings were as follows:

1. We obtained the completed worksheets and compared the limit and annual adjustment factors included in those worksheets to the limit and annual adjustment factors that were adopted by resolution of the Town Council. We also compared the population and inflation options included in the aforementioned documents to those that were selected by a recorded vote of the Town Council.

Finding: No exceptions were noted as a result of our procedures.

2. For the accompanying Appropriations Limit worksheet, we added last year's limit to total adjustments and agreed the resulting amount to this year's limit.

Finding: No exceptions were noted as a result of our procedures.

3. We agreed the current year information presented in the accompanying Appropriations Limit worksheet to the other documents referenced in #1 above.

Finding: No exceptions were noted as a result of our procedures.

4. We agreed the prior year appropriations limit presented in the accompanying Appropriations Limit worksheet to the prior year appropriations limit adopted by the Town Council during the prior year.

Finding: No exceptions were noted as a result of our procedures.

We were not engaged to, and did not, perform an examination, the objective of which would be the expression of an opinion on the accompanying Appropriations Limit worksheet. Accordingly, we do not express such an opinion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you. No procedures have been performed with respect to the determination of the appropriation limit for the base year, as defined by the League publication entitled *Article XIII-B of the California Constitution.*

This report is intended solely for the information and use of the Town Council and management of the Town of Yucca Valley, California and is not intended to be and should not be used by anyone other than these specified parties. However, this report is a matter of public record and its distribution is not limited.

San Bernardino, CA
October 30, 2015

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Iryna Hess, Staff Accountant

Date: April 30, 2026

Meeting Date: June 2, 2026

Subject: AB1234 Reporting Requirements

Recommendation:
Receive and file the AB1234 Reporting Requirement Schedule for the month of April 2026.

Prior Review:
Current reimbursement policy for Council members and Successor Agency members reviewed and approved by Council August 2006.

Discussion:

AB1234 requires members of a legislative body to report on "meetings" attended at public expense at the next meeting of the legislative body. "Meetings" for purpose of this section are tied to the Brown Act meaning of the term: *any congregation of a majority of the members of a legislative body at the same time and place to hear, discuss, or deliberate upon any item that is within the subject matter jurisdiction of the legislative body or the local agency to which it pertains.* Qualifying expenses include reimbursement to the member related to meals, lodging, and travel.

An example of when a report is required is when a Town Council member represents his or her agency on a joint powers agency board and the Town pays for the official's expenses in serving in that representative capacity. Additionally, in the spirit of AB1234, the Yucca Valley Town Council also reports all travel related to conference and training attended at public expense.

Although the AB1234 report can be either written or oral, this report must be made at the next meeting of the legislative body that paid for its member to attend the meeting.

Alternatives
None

Fiscal Impact:
There is no anticipated financial impact associated with the recommended approval of AB1234 reporting requirements.

Attachments
1. AB1234 April 2026

Town of Yucca Valley

Council Member AB1234 Meeting Schedule
April 2026

Date of Travel	Organization	Description	Location
Mayor Merl Abel			
04/10/26	League of California Cities	Desert Mountain Division Meeting	Needles, CA
Mayor Pro Tem Jim Schooler			
	No reportable meetings		
Council Member Rick Denison			
	No reportable meetings		
Council Member Jeff Drozd			
	No reportable meetings		
Council Member Robert Lombardo			
04/10/26	League of California Cities	Desert Mountain Division Meeting	Needles, CA

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Iryna Hess, Staff Accountant, Jordan Gumbish, Finance Manager

Date: April 30, 2026

Meeting Date: June 2, 2026

Subject: Ratification of Warrant Registers

Recommendation:
Ratify the Payroll Registers totaling $334,197.69 dated April 10, 2026, and $305,831.27 dated April 24, 2026. Ratify the Warrant Registers totaling $3,404,664.94 for the period of April 1, 2026, through April 30, 2026.

Prior Review:
None for this item.

Discussion:
The attached Warrant Registers lists the warrants that have been paid for the periods identified above. The Finance Department certifies that to the best of staff's knowledge and review, the listed warrants were drawn in payment of demands conforming to the adopted budget and that these demands are being presented to the Town Council for ratification.

Alternatives
None for this item.

Fiscal Impact:
The warrants presented were drawn in payment of demands included within the adopted budget.

Attachments
1. Payroll Register - April 10, 2026
2. Payroll Register - April 24, 2026
3. Warrant Register 04.01.26-04.30.26.

TOWN OF YUCCA VALLEY

PAYROLL REGISTER
CHECK DATE - April 10, 2026

Fund Distribution Breakdown

Fund Distribution	
General Fund	**$312,766.96**
Gas Tax Fund	**3,697.23**
Measure I Fund	**14,348.56**
Measure Y Fund	**3,384.94**
Grand Total Payroll	**$334,197.69**

Prepared by HR & Payroll Coordinator: _____ Reviewed by HR & Risk Manager: DBS

Town of Yucca Valley

Payroll Net Pay & Net Liability Breakdown

Pay Period - Paid 04/10/2026

(March 21, 2026 - April 03, 2026)

Checks: xxxx - xxxx

	Employee	Employer	Total
Net Employee Pay			
Payroll Checks	-	0.00	-
Direct Deposit	191,134.31	0.00	191,134.31
Sub-total	191,134.31		191,134.31
Employee Tax Withholding			
Federal	20,495.18		20,495.18
Medicare	3,426.48	3,426.44	6,852.92
Medicare Surtax	-	-	-
State	8,734.91		8,734.91
Sub-total	32,656.57	3,426.44	36,083.01
Employee Benefit & Other Withholding			
Misc. Adjustment		-	-
Deferred Compensation	7,889.67	3,833.15	11,722.82
PERS Survivor Benefit	49.00		49.00
Health Café Plan	3,764.09	17,809.96	21,574.05
American Fidelity Pre-Tax	116.68		116.68
American Fidelity After-Tax	267.89		267.89
American Fidelity-FSA	516.26		516.26
PERS EE - Contribution 7.75 %	7,098.54		7,098.54
PERS EE - Contribution 7%	1,304.85		1,304.85
PERS EE - Contribution 8%	4,566.92		4,566.92
PERS Retirement - Employer 7.96%	-	7,290.89	7,290.89
PERS Retirement - Employer 10.19%	-	1,899.50	1,899.50
PERS Retirement - Employer 15.30%	-	8,734.27	8,734.27
PERS UAL Retirement - Employer 41.55%	-	23,719.47	23,719.47
Wage Garnishment - Employee	475.90	-	475.90
Life & Disability Insurance		1,678.60	1,678.60
Pension Fund Stabalization		1,921.63	1,921.63
Other Post Employee Benefit's		3,843.26	3,843.26
Unemployment Insurance		3,757.85	3,757.85
Workers' Compensation		6,441.99	6,441.99
Sub-total	26,049.80	80,930.57	106,980.37
Gross Payroll	**$249,840.68**	**$84,357.01**	**$334,197.69**

Prepared by HR & Payroll Coordinator: _____ Reviewed by HR & Risk Manager: _____

TOWN OF YUCCA VALLEY

PAYROLL REGISTER
CHECK DATE - April 24, 2026

Fund Distribution Breakdown

Fund Distribution	
General Fund	**$281,296.64**
Gas Tax Fund	**3,567.10**
Measure I Fund	**14,069.51**
Measure Y Fund	**6,898.02**
Grand Total Payroll	**$305,831.27**

Prepared by HR & Payroll Coordinator: _____ Reviewed by HR & Risk Mananger: _____

Town of Yucca Valley

Payroll Net Pay & Net Liability Breakdown

Pay Period - Paid 04/24/2026

(April 04, 2026 - April 17, 2026)

Checks: 5810 - 5810

	Employee	Employer	Total
Net Employee Pay			
Payroll Checks	1,290.68	0.00	1,290.68
Direct Deposit	155,285.30	0.00	155,285.30
Sub-total	156,575.98		156,575.98
Employee Tax Withholding			
Federal	20,295.46		20,295.46
Medicare	2,973.17	2,973.17	5,946.34
Medicare Surtax	-	-	-
State	8,651.87		8,651.87
Sub-total	31,920.50	2,973.17	34,893.67
Employee Benefit & Other Withholding			
Misc. Payroll Adjustment Credit's	-	-	-
Deferred Compensation	8,621.42	7,224.53	15,845.95
PERS Survivor Benefit	57.00		57.00
Health Café Plan	4,577.27	22,468.58	27,045.85
American Fidelity Pre-Tax	116.68		116.68
American Fidelity After-Tax	170.89		170.89
American Fidelity-FSA	516.26		516.26
PERS EE - Contribution 7.75 %	7,408.49		7,408.49
PERS EE - Contribution 7%	1,371.35		1,371.35
PERS EE - Contribution 8%	4,376.30		4,376.30
PERS Retirement - Employer 7.96%	-	7,609.23	7,609.23
PERS Retirement - Employer 10.19%	-	1,996.31	1,996.31
PERS Retirement - Employer 15.30%	-	8,369.70	8,369.70
PERS UAL Retirement - Employer 41.55%	-	22,729.43	22,729.43
Wage Garnishment - Employee	475.90	-	475.90
Life & Disability Insurance		1,632.67	1,632.67
Pension Fund Stabalization		1,761.32	1,761.32
Other Post Employee Benefit's		3,522.59	3,522.59
Unemployment Insurance		3,446.85	3,446.85
Workers' Compensation		5,908.85	5,908.85
Sub-total	27,691.56	86,670.06	114,361.62
Gross Payroll	**$216,188.04**	**$89,643.23**	**$305,831.27**

Prepared by HR & Payroll Coordinator: _____ Reviewed by HR & Risk Manager: _____

Town of Yucca Valley
Warrant Register from 4/01/2026 to 4/30/2026

Check #	Name	Check Date	Description	Check Amount
0066359	Merl Abel	4/10/2026	Travel Expense Reimbursement, Costa Mesa, 03.25.26-03.26.26.	175.45
EFT	Granicus, LLC	4/10/2026	GovAccess Museum Website Maintenance Contract, Milestone 2of4, PO2610215	1,770.00
0066361	GREGORY ALLEN REX	4/10/2026	Invoices 10749, 10824	2,386.00
0066363	AT&T MOBILITY	4/10/2026	Cell Phone Service	961.65
0066364	AVALON URGENT CARE INC	4/10/2026	Invoices 33164, 33332, 33333, 33436, 33946, 33951, 33969	886.00
0066367	DEBRA BREIDENBACH-STERLING	4/10/2026	Mileage Reimbursement	85.91
EFT	Parkers Building Supply	4/10/2026	Credit Card	287.87
EFT	BURRTEC WASTE & RECYCLING SERVICES LLC	4/10/2026	FY25/26Tax Roll Billing	219,578.20
0066374	EWING IRRIGATION PRODUCTS INC	4/10/2026	Invoices 29499582, 29650651, 29696584, 29697013, 29697094	5,405.29
EFT	FARMER BROTHERS CO	4/10/2026	Office Coffee Supply	644.90
0066376	FEDEX	4/10/2026	Express Shipping Service	234.60
0066378	FULTON DISTRIBUTING CO	4/10/2026	Invoices 69679, 697399	2,052.30
0066383	LORI HERBEL	4/10/2026	Farmers Market Grand Opening Gift Certificates	250.00
0066387	HIGH DESERT PREGNANCY CLINIC	4/10/2026	2026 Golf4Life, Foursome Team	340.00
0066380	Gold Mountain California News Media, Inc.	4/10/2026	Display: Pet Adoptions Ads	1,000.00
0066413	DEPARTMENT OF JUSTICE	4/10/2026	02/26 Fees	94.00
0066384	HI-GRADE MATERIALS, CO.	4/10/2026	Street Maintenance Supplies	1,002.80
0066386	Hi-Desert Water District	4/10/2026	Water Supply Service	3,741.29
EFT	Honeywell International Inc.	4/10/2026	Mechanical & Electrical Service, May 2026	5,551.39
EFT	Quinn Company	4/10/2026	Maintenance	2,235.29
0066390	KCDZ-FM	4/10/2026	Invoices 998-00033-0002, 998-00034-0000, 998-0035-0000	1,660.00
EFT	Knorr Systems Int'l	4/10/2026	YVHS Pool Maintenance	3,337.04
0066395	Liyan McNeltier	4/10/2026	Easter Face Painting	175.00
0066392	LOGIX TRANSPORTATION INC	4/10/2026	Exhibit Shipping- Nature's Blueprints	2,650.00
0066423	Yucca Valley Auto Parts, Inc.	4/10/2026	Invoices 535217, 535225	50.98
EFT	Primo Brands	4/10/2026	Office Bottled Water Supply, acct 0028803427, Balance Due	42.83
EFT	Primo Brands	4/10/2026	Office Bottled Water Supply (TH)	250.31
EFT	Noel Rodney Owsley	4/10/2026	Invoices 03-26-001, 03-26-003	4,300.00
EFT	CARL OTTESON'S CERTIFIED BACKFLOW TESTING	4/10/2026	Backflow Testing Services	300.00
0066398	PLASTICPLACE	4/10/2026	Grounds Maintenance Supplies	520.37
0066402	PRO VIDEO	4/10/2026	Council Meeting Recording	300.00
0066407	CLERK OF THE BOARD OF SUPERVISORS	4/10/2026	2025 NOE Filling Fee - Variance V 03-2 & EA 13-25 @8140 La Contenta Rd, Lori Portillo	50.00
0066408	SBCO Fire Protection District	4/10/2026	CUPA Annual Permit for Hazardous Materials, 05/01/26-04/30/27	969.00
0066409	SBCO RECORDER	4/10/2026	Release of Pendency	20.00
EFT	SBCO Sheriff's Department	4/10/2026	04/26 Public Safety Services	587,429.00
EFT	SCE	4/10/2026	Electric Service	22,267.74
0066404	QUALITY STREET SERVICES INC	4/10/2026	Invoices 261854, 261881	19,080.00

Check #	Name	Check Date	Description	Check Amount
EFT	TPx Communications	4/10/2026	Phone Service	5,050.80
EFT	Charter Communications	4/10/2026	Cable/Fiber Services	4,187.75
0066403	Quadient Finance USA Inc.	4/10/2026	Postage	3,298.52
0066416	ULINE	4/10/2026	Maintenance Supplies	1,192.67
0066419	Valley Independent Printing LLC	4/10/2026	Printing Supplies	886.51
0066421	VCA Yucca Valley Animal Hospital	4/10/2026	Invoices 5563697313, 5563698031, 5563698584, 5563698623, 5563698723, 5563698754, 5563698815, 5563699231, 5563699453,	2,499.70
0066381	GUY WULF	4/10/2026	Invoices 031926, 032426, 032526	315.00
0066424	YUCCA VALLEY CHAMBER OF COMMERCE, INC.	4/10/2026	Invoices 40242, 40244, 40423	17,500.00
EFT	THE HOME DEPOT U S A INC.	4/10/2026	Credit Card	4,025.15
0066369	Castrol Premium Lube & Smog Express	4/10/2026	Invoices 89609, 89673	131.93
EFT	WILLDAN FINANCIAL SERVICES	4/10/2026	FY24/25 Tax Allocation Refunding Bonds, Series 2018	2,000.00
EFT	Southwest Networks, Inc.	4/10/2026	Invoices 26-3061SC, 26-3096SC, 26-3098SC, 26-3112	2,379.60
0066410	Schroeder Plumbing, Inc.	4/10/2026	Pluming Repair @ Senior Center	1,075.00
0066373	Division of the State Architect	4/10/2026	01-03/2026 CASP Fee Form 786	156.00
0066412	Sonsray Machinery, LLC	4/10/2026	Invoices SWO088425, SWO089268	3,519.70
EFT	Dena Bates	4/10/2026	Senior Benefit Assistance Program	220.00
EFT	FORTE	4/10/2026	PO25-10127, YVARC Project, Security Systems Equipment, #8	12,786.34
EFT	WEX Bank	4/10/2026	Fuel	8,188.27
0066368	California Association of Museums	4/10/2026	CAM Institutional Engage Membership	275.00
0066420	Alejandro Vasconcelos	4/10/2026	01-03/2026 Commisioner Stipend	300.00
0066397	Victoria Montgomery	4/10/2026	Contracted Instructor, Stretch "N" Tone Class	128.10
EFT	Nena C McCullough	4/10/2026	Senior Center Expenses Reimbursement	88.35
0066414	Jonathan Clint Stoker	4/10/2026	01-03/2026 Commisioner Stipend	300.00
0066405	Matthew Rauch	4/10/2026	01-03/2026 Commisioner Stipend	150.00
EFT	Harrell's LLC	4/10/2026	Grass Seed Blends Supply	3,186.38
0066366	Jeffrey David Brady	4/10/2026	01-03/2026 Commisioner Stipend	150.00
0066382	James Rodney Henderson	4/10/2026	01-03/2026 Commisioner Stipend	300.00
0066415	Mathew Arthur Thomas	4/10/2026	01-03/2026 Commisioner Stipend	300.00
0066377	Frazier Pest Control, Inc.	4/10/2026	Invoices 254613, 257623, 258329	550.00
0066399	Nelson Mobile Services Inc	4/10/2026	Replase High Pressure Injection Pump, Unit#26, PO26-10200	9,247.65
EFT	Landmark Consultants, Inc	4/10/2026	Invoices LP0226-30, LP0426-04, LP0426-32	12,976.90
0066391	Kevin Quinlan	4/10/2026	Invoices 032526, 040126	210.00
0066360	Alliance Race Timing	4/10/2026	Run Timing Fee, 26 HHR	1,275.00
0066372	Dahlin Group, Inc.	4/10/2026	YV Aquatic Center Project Services, 010126-02/28/26	18,960.00
0066393	Luz Investment Corp.	4/10/2026	Telephone Support Service	165.00
EFT	EcoFert, Inc.	4/10/2026	03/26 Monthly Program Fees	2,160.00
EFT	Shawn M Matteke	4/10/2026	Contracted Instructor, Senior Programming	500.00
0066362	Raini Ameli Armstrong	4/10/2026	Contracted Instructor, Watercolor Workshop	66.50
0066375	Faulk Welding LLC	4/10/2026	Brehm Park Restroom Walkway Repair	1,116.93
EFT	Electryon Tech LLC	4/10/2026	Internet Service	129.00
0066411	Penny Lee Shadwick	4/10/2026	Contracted Instructor, Knit and Crochet Class	49.00
0066388	Image360	4/10/2026	2026 YV Film Festival Advertisement	85.86
EFT	SML Lifestyle Inc	4/10/2026	35th Anniversary Logo on Bunny Easter Swag	180.00

Town of Yucca Valley
Warrant Register from 4/01/2026 to 4/30/2026

Check #	Name	Check Date	Description	Check Amount
EFT	Tripepi, Smith & Associates, Inc.	4/10/2026	SB 1383 Marketing Services, Milestone 4 of 4	8,150.00
0066400	Gerard Noonan	4/10/2026	01-03/2026 Commisioner Stipend	300.00
0066371	Regina Costello	4/10/2026	Contracted Instructor, Belly Dance Class	113.40
0066379	Geocon West Inc.	4/10/2026	YV ARC Project, Professional Services, thru 02/22/2026	2,427.50
0066422	Mary Worthen	4/10/2026	Contracted Instructor, Woodcarving Class	44.80
EFT	RDO Equipment Co.	4/10/2026	Invoices W3697845, W3714545	1,122.52
EFT	Mariposa Landscapes Inc.	4/10/2026	Invoices 118957, 119064	19,453.12
0066401	Michael A Price	4/10/2026	Invoices 2141, 2142, 2143	1,650.00
0066417	UniFirst Corporation	4/10/2026	Invoices 2200379529, 2200382606	440.88
0066394	Meilani MacDonald	4/10/2026	Contracted Instructor, Arts and Crafts Club	18.90
0066389	JT Desert Drifters	4/10/2026	2026 Spring Murder Mystery Dinner Service	1,500.00
0066370	Charlotte Burns	4/10/2026	01-03/2026 Commisioner Stipend	150.00
EFT	Myers & Sons Hi-Way Safety, Inc.	4/10/2026	Invoices 184191, 184241	127.12
0066365	Lara Bennett	4/10/2026	Invoices Mar-26, Mar-26, Mar-26, Mar-26	212.00
EFT	LCR Earthwork & Engineering, Corp	4/10/2026	Yucca Mesa & Buena Vista Intersection Project, 03/01/26-03/17/2026	290,177.50
EFT	Zoom Recreation, Inc.	4/10/2026	Balance Due for Tri-Valley Shade Sail Project	91,439.53
0066418	United Riggers & Erectors, Inc	4/10/2026	Refund for Duplicate of Business Registration	74.00
EFT	Genesi LLC	4/10/2026	03/2026 Professional Services	10,000.00
EFT	Indoormedia Inc	4/10/2026	Advertising - Vons YV, 07/01/26-06/30/27	3,000.00
0066406	Megan Ripley	4/10/2026	01-03/2026 Commisioner Stipend	150.00
0066396	Kim Monnie	4/10/2026	01-03/2026 Commisioner Stipend	150.00
0066385	Hi-Desert Metal & Gas Supply	4/10/2026	Carbon Dioxide Units Supply for Pool	135.00
EFT	Mission Square	4/14/2026		6,120.47
EFT	Lincoln 457 (Payroll)	4/14/2026		4,047.14
EFT	PARS	4/14/2026		1,555.21
EFT	PYRO SPECTACULARS INC	4/17/2026	Deposit for FY26/27 Display Fireworks on July 03, 2026	11,250.00
0066445	ROBERT LOMBARDO	4/24/2026	Travel Expense Reimbursement, DMD, Needles 04.10.2026.	234.90
EFT	ALBERT A WEBB ASSOC	4/24/2026	Design Plans for Sturbucks Left Turn Pocket, 12/29/25-03/28/26	3,072.00
0066426	Animal Action League	4/24/2026	Invoices 040926, 1295, 2407932	5,204.00
0066427	GREGORY ALLEN REX	4/24/2026	Veterinary Services	1,148.00
EFT	CHARLES ABBOTT ASSOCIATES	4/24/2026	03/26 Building Permit and Plan Check Fees	51,744.45
0066430	COPPER MOUNTAIN COLLEGE	4/24/2026	YBL Gym Rental	480.00
0066444	MICHAEL E LANG	4/24/2026	Contracted Instructor, CPR Class	105.00
0066441	Hi-Desert Water District	4/24/2026	Water Supply Service	20,026.28
0066457	DEPARTMENT OF JUSTICE	4/24/2026	03/26 Fees	294.00
0066432	Desert Arc	4/24/2026	03/26 Cleaning Services	7,232.04
0066439	Gold Mountain California News Media, Inc.	4/24/2026	Invoices 68057, 68058, 68059, 68060, 68146, 68163, 68164	2,895.10
0066464	Woods Auto Repair	4/24/2026	Invoices 47293, 47343	2,148.23
0066452	QUALITY STREET SERVICES INC	4/24/2026	Street Sweeping Service, Ticket #4556, 03/30/26-04/02/26	8,480.00
EFT	SCE	4/24/2026	Electric Service	16,304.38
EFT	SoCalGas	4/24/2026	Gas Service	1,369.69
EFT	CARL OTTESON'S CERTIFIED BACKFLOW TESTING	4/24/2026	Backflow Testing Services	180.00
0066465	Yucca Valley Auto Parts, Inc.	4/24/2026	Vehicle Maintenance Supplies	168.82

Town of Yucca Valley
Warrant Register from 4/01/2026 to 4/30/2026

Check #	Name	Check Date	Description	Check Amount
EFT	Primo Brands	4/24/2026	Office Bottled Water Supply (CD/PW), acct 0029470002	345.48
0066447	MORONGO BASIN UNITY HOME, Inc.	4/24/2026	All IN' to End Teen Dating Violence Fundraiser	350.00
EFT	Southwest Networks, Inc.	4/24/2026	Mobile Device Management	90.00
0066440	GUY WULF	4/24/2026	Invoices 040226, 040726, 040926 , 041426	420.00
0066428	Castrol Premium Lube & Smog Express	4/24/2026	Vehicle Maintenance	81.25
0066463	VCA Yucca Valley Animal Hospital	4/24/2026	Invoices 5563697126, 5563697127, 5563697187, 5563697238, 5563697617, 5563698816, 5563699791, 5563699855, 5563699968,	1,673.26
0066435	BROOKE DUDRA	4/24/2026	Invoices Reimbursement, Reimbursement , TR	311.36
EFT	THAT SHIRT PLACE	4/24/2026	Invoices 850, 851	1,513.43
0066453	Jessica Rice	4/24/2026	Mileage Reimbursement	94.25
0066454	ROGERS ANDERSON MALODY & SCOTT LLP	4/24/2026	FY24/25 Audit Progress Billing, March 2026	8,542.00
0066450	PARS	4/24/2026	02/26 Annual Asset Fee	300.00
EFT	Pacific Western Bank	4/24/2026	Credit Card	28,888.53
EFT	Hermann Design Group, Inc.	4/24/2026	State Highway 62 Improvements, Mar 2026	19,062.50
0066456	Sonsray Machinery, LLC	4/24/2026	Gannon Box Scrapers, (Replacement Unit #28) HD24484HSD, PO26-10202	7,100.06
EFT	Nena C McCullough	4/24/2026	Senior Center Expenses Reimbursement	947.62
0066442	Tommie L Jones	4/24/2026	Travel Expense Reimbursement, Cordova, 04.07.26 -04.11.26.	150.79
EFT	Burke Williams and Sorensen LLP	4/24/2026	03/26 Professional Services	42,643.83
0066434	Dog Waste Depot	4/24/2026	Dog Waste Roll Bags Supply	809.10
0066446	Janie Long	4/24/2026	Contracted Instructor, Senior Programming	50.00
EFT	HMC Group dba HMC Architects	4/24/2026	03/26 YV Aquatic Center Project - prop 68	40,000.00
EFT	Landmark Consultants, Inc	4/24/2026	Invoices LP0426-51, LP0426-65	2,158.70
0066449	Original Watermen, Inc.	4/24/2026	Watermen Rescue Fanny Pack Guard Supply	204.03
0066451	PlaceWorks, Inc.	4/24/2026	Invoices TYV-09.0-14, TYV-10.0-9, TYV-11.0-10, TYV-12.0-9	18,770.78
0066429	Colorado Studio LLC	4/24/2026	Utility Box Public Art Support	411.68
0066438	Frazier Pest Control, Inc.	4/24/2026	03/26 AS/AC Monthly Pest Control	89.00
0066425	AIS	4/24/2026	04/26 Copy Charges per Lease	884.29
0066431	Cory Hamilton Design	4/24/2026	PO26-10239, Public Art, Howling Coyote Scupture Project	7,000.00
0066443	Kevin Quinlan	4/24/2026	Invoices 040826 , 041526	210.00
0066448	Municipal Dental Pool C/O Keenan & Associates, SETECH	4/24/2026	Monthly Dental Premium Group ID #22642-00001, May 2026	2,283.04
0066455	Safeway Sign Company	4/24/2026	Street Signs	451.53
0066459	WS Chief Cornerstone DBA: Total Care Work Injury	4/24/2026	Medical Fees	115.00
EFT	SML Lifestyle Inc	4/24/2026	Embroidery Service on ACO Polos	208.00
EFT	Roadrunner Print and Ship	4/24/2026	Printing Services	340.86
0066460	UltraSystems Enviromental Incorporated	4/24/2026	CEQA for Sun Mesa Mini Storage Facility, 03/01/26-04/15/2026	7,593.70
EFT	Spec Construction Co., Inc.	4/24/2026	Senior Center Modernization Phase II Project, 02/01/2026-03/31/2026	23,804.90
0066461	UniFirst Corporation	4/24/2026	Invoices 2200385078, 2200387914	426.11
0066437	First American Data Tree, LLC	4/24/2026	Monthly Subscription for Property Info Website	100.00
0066436	Erik Mendoza	4/24/2026	Invoices 6, 7, 8	1,400.00

Town of Yucca Valley
Warrant Register from 4/01/2026 to 4/30/2026

Check #	Name	Check Date	Description	Check Amount
0066466	YVHS Girls Soccer Booster	4/24/2026	3rd Annual Golf Master Tournament, Team Sponsorship	400.00
EFT	Kimley-Horn and Associates, Inc.	4/24/2026	Traffic Study Review, Professional Services thru 03.31.2026.	2,520.00
EFT	Myers & Sons Hi-Way Safety, Inc.	4/24/2026	Streets Signs	2,440.10
EFT	Joshua Curtis Slone	4/24/2026	Exercise Physiologist, Senior Programming	850.00
EFT	Robert Clapper Construction Services Inc	4/24/2026	YV Aquatic and Recreation Center Construction Project, thru March 31, 2026	1,101,984.11
EFT	American Business Bank	4/24/2026	Retention Escrow Deposit for RC Construction Inc., YV ARC Project; Application#20, period thru 31/31/2026	57,999.16
EFT	UniFirst First Aid + Safety	4/24/2026	Medical Kit Supply	173.50
EFT	Petra Products Inc.	4/24/2026	CC Athletic Facility Project, Archaelogical Monitoring, Feb-Mar 2026	3,100.00
EFT	LCR Earthwork & Engineering, Corp	4/24/2026	Yucca Mesa & Buena Vista Intersection Project, 03/18/26-04/14/2026	9,975.00
EFT	Van Engineering Inc.	4/24/2026	CC Athletic Facility Improvements, 03/01/26-03/31/26	403,573.68
EFT	Impact Sciences, Inc.	4/24/2026	Invoices 22713, 22738	10,770.00
EFT	Multy Service Technology Solutions Inc.	4/24/2026	Credit Card	722.03
0066462	Vantage ID Applications, Inc.	4/24/2026	Barcode Scanner	438.48
0066458	Torrance Brent Simpson II	4/24/2026	Earth Day Music	500.00
0066433	Diana Shay Diehl	4/24/2026	Earth Day Cyanotype Workshop	150.00
			Total Checks:	**3,404,664.94**

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Curtis Yakimow, Town Manager

Date: May 18, 2026

Meeting Date: June 2, 2026

Subject: Town/County Waste Disposal Agreement (WDA) Amendment #9

Recommendation:
That the Town Council approves the Nineth Amendment to the Waste Disposal Agreement between the Town of Yucca Valley and the County of San Bernardino dated May 5, 1998.

Prior Review:

On May 5, 1998, the Town and San Bernardino County entered into a standard Waste Disposal Agreement (WDA) for use of the County landfill system for a 15-year period. This agreement established the framework for disposal of Town solid waste at the County's Landers Landfill, and included the rights and obligations of each party. The Town is one of fifteen cities that are party to the Waste Disposal Agreement.

The last amendment to the WDA was approved in 2021 extending the term for a 5-year period and reset the contract rate to $38.00 per ton for FY 21/22. As part of the annual rate calculation, the WDA contract rate increased 14%, making the contract rate $43.41 per ton for FY 22/23, while the open gate rate at County landfills remained unchanged. The contract cities questioned the County methodology, and asked for reconsideration of the WDA rate calculation provisions. The County proposed a solution that would cap the WDA contract rate in order to maintain a 15% buffer between the WDA contract rate and the County's posted gate rate, thus making the WDA contract rate $40.75 per ton, effective July 1, 2022. This solution addressed the rate for FY 22/23, as well as put a mechanism in place for the future to prevent compaction with the County's posted gate rate.

Amendment No. 9 proposes 1) an adjustment to the WDA contract rate to be set at 83% of the County's posted gate rate, 2) removes the annual adjustment calculation factor, and 3) extends the term of the WDA agreement through July 30, 2035. With this change, the FY 26/27 WDA Contract Rate will be $41.08/ton. This change in term will align the WDA with other key agreements the County currently has in place concerning out of county waste streams. It is anticipated that the WDA rate methodology may change considerably at that time.

Additionally, all fifteen WDA contract cities/towns must adopt Amendment #9 on or before June 30, 2026.

As a recap, since 1998, the WDA has been amended seven times as follows:

· Amendment 1 - implemented Article 19 Solid Waste revenue sharing

· Amendment 2 - increased allowable Article 19 imports

· Amendment 3 - established fee for Town controllable waste

· Amendment 4 - allowed for COLA calculation earlier in the fiscal year

· Amendment 5 - extended the term through June 30, 2016

· Amendment 6 - extended the term through June 30, 2021, removal of Article 19 Solid Waste Revenue Sharing and added In-County Non-WDA Waste revenue sharing, disposal rate decrease.

· Amendment 7 - reset the WDA contract rate to $38.00 per ton and extended the term for five years to June 30, 2026.

- Amendment 8 - capped the WDA contract at 85% of the County's posted gate rate and extend the term to June 30, 2026.

· Amendment 9 (Proposed) - Cap the WDA contract at 83% of the County's posted gate rate; remove the annual adjustment factor, and extend the term to June 30, 2035.

Discussion:
Over the past eight months, Town staff led a working group of the WDA cities through the negotiations with County to address operational concerns, financial concerns, and equity considerations associated with County landfill operations. Through extensive discussion and debate, the working group developed the recommended amendment for consideration by all WDA cities.

Town staff will continue to stay engaged with County Solid Waste Division to ensure the interests of the WDA cities are represented on behalf of Town residents.

Alternatives
None recommended.

Fiscal Impact:
The proposed amendment will provide disposal rate certainty through June 30, 2035 at a lower rate than currently in place providing modest savings to the Town, and operational certainty for solid waste disposal.

Attachments

1. CON-PW-Waste 6-23-26 Amendment to Revenue Generating WDAs - Yucca Valley
2. San Bernardino County Solid Waste Management
3. WDA Original Contract

AMENDMENT NO. 9 TO THE
WASTE DISPOSAL AGREEMENT NO. 98-288

On May 5, 1998, the Town of Yucca Valley ("Town") and the County of San Bernardino ("County") entered into a Waste Disposal Agreement ("WDA"). The parties hereby amend the WDA, on the Effective Date as provided herein, by their respective execution of this agreement (hereinafter "Amendment').

Recitals

A. The parties have previously entered into the following amendments to the WDA. Amendment No. 1 to the WDA was to implement the "Article 19 Solid Waste" component of the County's waste management system and define the Town's share of that revenue. Amendment No. 2 was to increase the annual maximum limits of "Article 19 Solid Waste" in the County landfill system. Amendment No. 3 allowed the County to charge the fee of $10.00 per ton (prorated) for identified controllable waste of the Town (e.g., roll off container trucks and other County/City/Town vehicles such as pickups and dump trucks) and have such waste subject to being processed in the recycling program. Amendment No. 4 allowed the County to calculate the annual cost of living adjustment earlier in the calendar year. Amendment No. 5 extended the end date of the WDA to June 30, 2016. Amendment No. 6 extended the term of the WDA to June 30, 2021, applied an annual fixed WDA renewal discount adjustment of $0.82 per ton for the term of the WDA, and allowed the County to enter into agreements to accept in-County waste from non-WDA users of the Disposal System at a rate lower than the WDA Contract Rate in exchange for sharing the net revenue generated from those agreements. Amendment No. 7 reset the WDA Contract Rate and extended the term for five (5) years to June 30, 2026. Amendment No. 8 capped the WDA Contract Rate in order to maintain a 15% buffer between the WDA Contract Rate and the County's posted gate rate.

B. In connection with the ongoing administration of the WDA, the parties have determined it is now in their best interests to extend the term 9 years to June 30, 2035, adjust the WDA Contract Rate to be equal to 83% of the County's posted gate rate, and eliminate the provision for annual adjustments.

NOW THEREFORE, in consideration of the forgoing recitals and the following covenants and promises the Parties agree as follows:

1. Section 4.2, entitled "CONTRACT RATE" is hereby deleted and replaced in its entirety to read:

   SECTION 4.2 CONTRACT RATE. Effective July 1, 2026, and each July 1 thereafter during the term of the Agreement, the Contract Rate shall be equal to 83% of the County's posted gate rate effective that July 1st. For July 1, 2026, the County's posted gate rate is $49.49 ($61.49 minus the $12 CDSDP fee); therefore, the WDA Rate, effective July 1, 2026, will be $41.08 per ton.

   Please note that, due to timing, in future years where the gate rate is recommended to be increased, the WDA rate notification letter may be delayed until final approval of the gate rate by the Board of Supervisors.

2. Section 5.2, entitled "CITY CONVENIENCE TERMINATION" is hereby deleted and replaced in its entirety to read:

   SECTION 5.2 CITY CONVENIENCE TERMINATION. In exchange for adjusting the WDA Contract Rate to be equal to 83% of the County's posted gate rate, the City agrees to commit to remaining a WDA City, with no provision to terminate without cause, for the remainder of the WDA Term.

3. Section 6.1, entitled "EFFECTIVE DATE AND TERM", paragraph (A) Term, is hereby deleted and replaced in its entirety to read:

   SECTION 6.1. EFFECTIVE DATE AND TERM. (A) Term. This Agreement shall become effective, shall be in full force and effect and shall be legally binding upon the City and the County from the Contract

Date and shall continue in full force and effect until June 30, 2035, unless earlier terminated in accordance with its terms.

4. Effective Date. This Amendment shall be effective if and only when all fifteen cities/towns listed on Exhibit A have each adopted and executed a counterpart of this Amendment No. 9 (the amendment number may differ for each city/town listed on Exhibit A) and such amendment has been adopted and executed by the County on or before June 30, 2026. In all events, the conditions in the forgoing sentence shall occur otherwise this Amendment No. 9 shall be null and void and without any effect whatsoever.

5. This Amendment may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, and such counterparts shall together constitute one and the same Amendment. The parties shall be entitled to sign and transmit an electronic signature of this Amendment (whether by facsimile, PDF or other email transmission), which signature shall be binding on the party whose name is contained therein. Each party providing an electronic signature agrees to promptly execute and deliver to the other party an original signed Amendment upon request.

6. Except as modified in this Amendment (or in any prior Amendment(s)) all other terms and conditions of the WDA shall remain in full force and effect.

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IN WITNESS WHEREOF, San Bernardino County and the City have each caused this Amendment to be subscribed by its respective duly authorized persons, on its behalf.

SAN BERNARDINO COUNTY

►

Dawn Rowe, Chair, Board of Supervisors

Dated:

SIGNED AND CERTIFIED THAT A COPY OF THIS DOCUMENT HAS BEEN DELIVERED TO THE CHAIRMAN OF THE BOARD

Lynna Monell
Clerk of the Board of Supervisors
of San Bernardino County

By
Deputy

Town of Yucca Valley
(Print or type name of corporation, company, contractor, etc.)

By ►
(Authorized signature - sign in blue ink)

Name
(*Print or type name of person signing contract)*

Title
(Print or Type)

Dated:

Address 57090 Twentynine Palms Highway

Yucca Valley, CA 92284

EXHIBIT A

CITIES/TOWNS WITH A WASTE DELIVERY AGREEMENT
WITH THE COUNTY OF SAN BERNARDINO
OFFERED THIS AMENDMENT JUNE 2026
FOR AN AGREEMENT END DATE OF JUNE 30, 2035

1. ADELANTO
2. APPLE VALLEY
3. BARSTOW
4. BIG BEAR LAKE
5. COLTON
6. FONTANA
7. GRAND TERRACE
8. HESPERIA
9. HIGHLAND
10. LOMA LINDA
11. RIALTO
12. TWENTYNINE PALMS
13. VICTORVILLE
14. YUCAIPA
15. YUCCA VALLEY

THE INFORMATION IN THIS BOX IS NOT A PART OF THE CONTRACT AND IS FOR COUNTY USE ONLY

SAN BERNARDINO COUNTY

Contract Number
98-288 A-8

SAP Number
4400005801

Public Works – Solid Waste Management Division

Department Contract Representative	Darren J. Meeka, Deputy Director
Telephone Number	(909) 387-4701
Contractor	Town of Yucca Valley
Contractor Representative	Curtis Yakimow, Town Manager
Telephone Number	(760) 369-7207
Contract Term	5/5/1998 – 6/30/2026
Original Contract Amount	Various
Amendment Amount	
Total Contract Amount	
Cost Center	6700004250

Briefly describe the general nature of the contract: *The Waste Disposal Agreement (WDA) that is the subject of this amendment is an agreement between the County and the Town of Yucca Valley for use of the County landfill system. Amendment No. 1 was to implement the "Article 19 Solid Waste" component of the County's waste management system and define the City's share of that revenue. Amendment No. 2 was to increase the annual maximum limits of "Article 19 Solid Waste" in the County landfill system. Amendment No. 3 allowed the County to charge the fee of $10.00 per ton (prorated) for identified controllable waste of the City (e.g., roll off container trucks and other County/City vehicles such as pickups and dump trucks) and have such waste subject to being processed in the recycling program. Amendment No. 4 allowed the County to calculate the annual cost of living adjustment earlier in the calendar year. Amendment No. 5 extended the end date of the WDA to June 30, 2016. Amendment No. 6 allowed the Parties to extend the end date of the WDA to June 30, 2021, apply an annual fixed WDA renewal discount adjustment of $0.82 per ton for the term of the WDA, and allow the County to enter into agreements to accept in-County waste from non-WDA users of the Disposal System at a rate lower than the WDA Contract Rate in exchange for the sharing of the net revenue generated from those agreements. Amendment No.7 extended the end date of the WDA to June 30, 2026 and reset the WDA Contract Rate to $38.00 per ton, effective July 1, 2021.*

This Amendment No. 8 will cap the WDA Contract Rate in order to maintain a 15% buffer between the WDA Contract Rate and the County's posted gate rate.

FOR COUNTY USE ONLY

Approved as to Legal Form	Reviewed for Contract Compliance	Reviewed/Approved by Department
► Jolena Grider	► Andy G. White ASR	►
Jolena Grider, Deputy County Counsel	Andy Silao, P.E.	Brendon Biggs, Director
Date 6/22/22	Date 6-27-22	Date 6-27-22

Non-Standard Contract Coversheet

Revised 3/14/19

AMENDMENT NO. 8 TO THE
WASTE DISPOSAL AGREEMENT NO. 98-288

On May 5, 1998, the Town of Yucca Valley ("Town") and the County of San Bernardino ("County") entered into a Waste Disposal Agreement ("WDA"). The parties hereby amend the WDA, on the Effective Date as provided herein, by their respective execution of this agreement (hereinafter "Amendment').

Recitals

A. The parties have previously entered into the following amendments to the WDA. Amendment No. 1 to the WDA was to implement the "Article 19 Solid Waste" component of the County's waste management system and define the Town's share of that revenue. Amendment No. 2 was to increase the annual maximum limits of "Article 19 Solid Waste" in the County landfill system. Amendment No. 3 allowed the County to charge the fee of $10.00 per ton (prorated) for identified controllable waste of the Town (e.g., roll off container trucks and other County/City/Town vehicles such as pickups and dump trucks) and have such waste subject to being processed in the recycling program. Amendment No. 4 allowed the County to calculate the annual cost of living adjustment earlier in the calendar year. Amendment No. 5 extended the end date of the WDA to June 30, 2016. Amendment No. 6 extended the term of the WDA to June 30, 2021, applied an annual fixed WDA renewal discount adjustment of $0.82 per ton for the term of the WDA, and allowed the County to enter into agreements to accept in-County waste from non-WDA users of the Disposal System at a rate lower than the WDA Contract Rate in exchange for sharing the net revenue generated from those agreements. Amendment No. 7 reset the WDA Contract Rate and extended the term for five (5) years to June 30, 2026.

B. In connection with the ongoing administration of the WDA, the parties have determined it is now in their best interests to cap the WDA Contract Rate in order to maintain a 15% buffer between the WDA Contract Rate and the County's posted gate rate.

C. This change will assist both the Town and the County in planning for future fiscal years' budgeting of solid waste disposal services and costs by putting a mechanism in place for the future to prevent compaction with the County's posted gate rate.

NOW THEREFORE, in consideration of the forgoing recitals and the following covenants and promises the Parties agree as follows:

1. Amended Section 4.2 CONTRACT RATE. (A) Generally. This section is amended in its entirety to read:

SECTION 4.2. CONTRACT RATE. (A) Generally. Effective July 1, 2022, the Contract Rate payable by each Franchise Hauler shall be $40.75 per ton, subject to potential adjustment necessary to reflect the circumstances set forth below:

(i) increased costs incurred by the County (in excess of available insurance proceeds) due to the occurrence of one or more Uncontrollable Circumstances, including Changes in Law; and

(ii) escalation during the Term of this Agreement calculated in accordance with Section 4.2(B). In no case will the calculation of escalation exceed 85% of the County approved general public gate rate (currently $59.94 minus the current CDSDP recycling fee of $12.00), as such fees may be amended.

Prior to adjusting the Contract Rate as a result of any of the circumstances described in Section 4.2(A)(i), the County shall utilize the following remedy: reduce the costs of operating the Disposal System to the extent practicable.

Any adjustments to the Contract Rate permitted by Section 4.2(A)(i) shall be calculated by the County to reflect the actual costs or expenses of addressing the circumstance or circumstances pursuant to which the adjustment is authorized, and shall also reflect, where applicable, the then remaining capacity in the Disposal System. Such adjustment may not reflect circumstances other than the circumstances described in Section 4.2(A)(i).

2. Amended Section 4.2. CONTRACT RATE. (B) Calculation of Escalation. This section is amended in its entirety to read:

SECTION 4.2. CONTRACT RATE. (B) Calculation of Escalation. For purposes of Section 4.2(A)(ii), the Contract Rate shall be adjusted in accordance with the formula described in this Section each July 1 during the term hereof, commencing July 1, 2022. The adjustment shall be calculated in accordance with the following formula:

Contract Rate = Fixed Portion + [Escalating Portion x Index]

Where,

Fixed Portion = $10.87

Escalating Portion = $17.63

Index = Price Index, which shall be determined in accordance with the following formula:

$I = .7[PPI_1/PPI_2] + .3[EI_1/EI_2]$

PPI_1 = The Producer Price Index, Industrial Commodities Commodity Data, as published at the United States Department of Labor, Bureau of Labor Statistics web site, Series ID WPU03 thru 15 for the month of September in the year prior to the year for which the adjustment is being made (e.g., the adjustment effective July 1, 2011 will use the September 2010 value)

PPI_2 = Producer Price Index, Industrial Commodities Commodity Data for the month of September, 1997

EI_1 = Employment Cost Index, Total Compensation, Private Industry All Workers, as published at the United States Department of Labor, Bureau of Labor Statistics web site, Series ID: CIU2010000000000I for the last quarter of the year preceding the year for which the adjustment is being made (e.g., the adjustment effective July 1, 2011 will use the third quarter, 2010 value)

EI_2 = Employment Cost Index, Compensation, Private Industry All Workers, as published at the United States Department of Labor, Bureau of Labor Statistics web site, Table 3, established for the third quarter of 1997.

Effective July 1, 2022, and each July 1 thereafter during the term of the Agreement, the Contract Rate adjustment will be calculated as provided above, except that an annual fixed WDA renewal discount adjustment of $0.82 per ton will be applied after the annual Cost of Living Adjustment (COLA) adjustment. In no case will the adjustment to the Contract Rate exceed 85% of the County's approved general public gate rate (without the current CDSDP recycling fee of $12.00), as such fees may be amended. For example, the current County's posted gate rate is $47.94 ($59.94 minus the $12 CDSDP fee). Therefore, the WDA Contract Rate cannot be more than 85% of that rate, which is $40.75. However, if the County adjusts its posted gate rate in any future year of the term of the WDA, the WDA Contract Rate will be adjusted according to the above calculation formula, including the renewal discount adjustment of $0.82 per ton, up to the maximum of 85% of the newly posted gate rate. If the calculated annual adjustment of any year would exceed the 85%, then the capped maximum amount of 85% will be used. If, however,

the posted gate rate does not change, and the WDA Contract Rate is already at the capped 85% amount, the WDA Contract Rate will remain the same for the calculated fiscal year. Any decrease in the calculated adjustment to the Contract Rate, calculated according to the above formula, including the renewal discount adjustment, will be applied to the then WDA Contract Rate.

Please note that, due to timing, in future years where the gate rate is recommended to be increased, the WDA rate notification letter may be delayed until final approval of the gate rate by the Board of Supervisors.

If at any time either the Employment Cost Index or the Producer Price Index is no longer published, or are otherwise unavailable, then the COLA shall be determined by using standard official statistics measuring changes to, respectively, labor costs and cost of materials, as the parties shall mutually agree.

3. Amended Section 5.2 CITY CONVENIENCE TERMINATION. This section is amended in its entirety to read:

SECTION 5.2. CITY CONVENIENCE TERMINATION. In exchange for capping the WDA Contract Rate, the City agrees to commit to remaining a WDA City, with no provision to terminate without cause, for the remainder of the WDA Term.

4. Effective Date. This Amendment shall be effective if and only when all fifteen cities/towns listed on Exhibit A have each adopted and executed a counterpart of this Amendment No. 8 (the amendment number may differ for each city/town listed on Exhibit A) and such amendment has been adopted and executed by the County on or before June 30, 2022. In all events, the conditions in the forgoing sentence shall occur otherwise this Amendment No. 8 shall be null and void and without any effect whatsoever.

5. This Amendment may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, and such counterparts shall together constitute one and the same Amendment. The parties shall be entitled to sign and transmit an electronic signature of this Amendment (whether by facsimile, PDF or other email transmission), which signature shall be binding on the party whose name is contained therein. Each party providing an electronic signature agrees to promptly execute and deliver to the other party an original signed Amendment upon request.

6. Except as modified in this Amendment (or in any prior Amendment(s)) all other terms and conditions of the WDA shall remain in full force and effect.

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IN WITNESS WHEREOF, the parties have caused this Amendment to be executed by their duly authorized officers or representatives as of the day and year first above written.

SAN BERNARDINO COUNTY

► Dawn Rowe

~~Curt Hagman~~, ~~Chairman~~, Board of Supervisors
Dawn M. Rowe, vice chair

Dated: JUN 28 2022

SIGNED AND CERTIFIED THAT A COPY OF THIS DOCUMENT HAS BEEN DELIVERED TO THE CHAIRMAN OF THE BOARD

Lynna Monell
Clerk of the Board of Supervisors
of San Bernardino County

By _____ Deputy

Town of Yucca Valley
(Print or type name of corporation, company, contractor, etc.)

By ► _____
(Authorized signature - sign in blue ink)

Name Jim Schooler
(Print or type name of person signing contract)

Title Mayor
(Print or Type)

Dated: 6/23/2022

Address 57090 Twentynine Palms Highway

Yucca Valley, CA 92284

Approved as to Legal Form	Reviewed for Contract Compliance	Reviewed/Approved by Department
► **SEE ATTACHED**	►	►
Jolena Grider, Deputy County Counsel	Andy Silao, P.E.	Brendon Biggs, Director
Date	Date 6-27-22	Date 6-27-22

IN WITNESS WHEREOF, the parties have caused this Amendment to be executed by their duly authorized officers or representatives as of the day and year first above written.

SAN BERNARDINO COUNTY

►

Curt Hagman, Chairman, Board of Supervisors

Dated: _____

SIGNED AND CERTIFIED THAT A COPY OF THIS DOCUMENT HAS BEEN DELIVERED TO THE CHAIRMAN OF THE BOARD

Lynna Monell
Clerk of the Board of Supervisors
of San Bernardino County

By _____
Deputy

Town of Yucca Valley
(Print or type name of corporation, company, contractor, etc.)

By ► _____
(Authorized signature - sign in blue ink)

Name _____
(Print or type name of person signing contract)

Title _____
(Print or Type)

Dated: _____

Address 57090 Twentynine Palms Highway

Yucca Valley, CA 92284

Approved as to Legal Form	Reviewed for Contract Compliance	Reviewed/Approved by Department
► Jolena Grider	►	►
Jolena Grider, Deputy County Counsel	Andy Silao, P.E.	Brendon Biggs, Director
Date 6/22/22	Date	Date

EXHIBIT A

CITIES/TOWNS WITH A WASTE DELIVERY AGREEMENT
WITH THE COUNTY OF SAN BERNARDINO
OFFERED THIS AMENDMENT JUNE 2022
FOR AN AGREEMENT END DATE OF JUNE 30, 2026

1. ADELANTO
2. APPLE VALLEY
3. BARSTOW
4. BIG BEAR LAKE
5. COLTON
6. FONTANA
7. GRAND TERRACE
8. HESPERIA
9. HIGHLAND
10. LOMA LINDA
11. RIALTO
12. TWENTYNINE PALMS
13. VICTORVILLE
14. YUCAIPA
15. YUCCA VALLEY

REPORT/RECOMMENDATION TO THE BOARD OF SUPERVISORS OF SAN BERNARDINO COUNTY AND RECORD OF ACTION

June 28, 2022

FROM

BRENDON BIGGS, Director, Department of Public Works – Solid Waste Management

SUBJECT

Amendments to Revenue Generating Waste Disposal Agreements

RECOMMENDATION(S)

Approve amendments to the revenue generating Waste Disposal Agreements for 15 cities and towns listed below to cap the Waste Disposal Agreement Contract Rate in order to prevent compaction between the Contract Rate and the County's posted gate rate, effective July 1, 2022 through June 30, 2026.

1. City of Adelanto, **Amendment No. 5** to Waste Disposal **Agreement No. 04-321**
2. Town of Apple Valley, **Amendment No. 8** to Waste Disposal **Agreement No. 98-48**
3. City of Barstow, **Amendment No. 8** to Waste Disposal **Agreement No. 98-590**
4. City of Big Bear Lake, **Amendment No. 8** to Waste Disposal **Agreement No. 98-744**
5. City of Colton, **Amendment No. 8** to Waste Disposal **Agreement No. 98-302**
6. City of Fontana, **Amendment No. 8** to Waste Disposal **Agreement No. 98-105**
7. City of Grand Terrace, **Amendment No. 9** to Waste Disposal **Agreement No. 98-107**
8. City of Hesperia, **Amendment No. 8** to Waste Disposal **Agreement No. 98-959**
9. City of Highland, **Amendment No. 8** to Waste Disposal **Agreement No. 01-735**
10. City of Loma Linda, **Amendment No. 8** to Waste Disposal **Agreement No. 98-745**
11. City of Rialto, **Amendment No. 8** to Waste Disposal **Agreement No. 97-1043**
12. City of Twentynine Palms, **Amendment No. 8** to Waste Disposal **Agreement No. 98-642**
13. City of Victorville, **Amendment No. 7** to Waste Disposal **Agreement No. 97-1052**
14. City of Yucaipa, **Amendment No. 8** to Waste Disposal **Agreement No. 98-679**
15. Town of Yucca Valley, **Amendment No. 8** to Waste Disposal **Agreement No. 98-288**

(Presenter: Brendon Biggs, Director, 387-7906)

COUNTY AND CHIEF EXECUTIVE OFFICER GOALS & OBJECTIVES

Operate in a Fiscally-Responsible and Business-Like Manner.
Pursue County Goals and Objectives by Working with Other Agencies.

FINANCIAL IMPACT

Approval of this item will not result in the use of Discretionary General Funding (Net County Cost) as the Department of Public Works – Solid Waste Management Division (SWMD) is funded by fee revenue. SWMD establishes fees that are charged to the public and other agencies for utilization of the County's Waste Disposal System.

The proposed amendment would cap the Waste Disposal Agreement (WDA) rate so that it cannot exceed 85% of the current approved general public gate rate. Currently, the general public gate rate, without the Comprehensive Disposal Site Diversion Program (CDSDP)

recycling fee of $12.00, is $47.94 per ton. Thus, the WDA rate would be capped at $40.75. If approved, the amendment would reduce the current 2022-23 WDA rate of $43.41 to $40.75, effective July 1, 2022, reducing revenue by approximately $1.8 million. Annual Cost of Living Adjustments (COLA) are applied to the WDA rate throughout the term of the WDA. The anticipated revenue has been included in SWMD's 2022-23 budget and estimated future revenue will be reflected in future recommended budgets.

BACKGROUND INFORMATION

The proposed amendments to the WDAs (Amendments) will cap the WDA Contract Rate so that it cannot exceed 85% of the County's approved general public gate rate (minus the CDSDP fee) for the remainder of the term of the WDAs, which currently expire on June 30, 2026, while guaranteeing that all of the waste is delivered to the County's Disposal System.

The WDAs were originally 15-year agreements with 16 cities and towns within San Bernardino County that obligated the cities and towns to deliver their controllable waste to the County's Disposal System in exchange for a reduced contract rate for disposal at a designated disposal facility for each city and town. In 1997, the Board of Supervisors (Board) approved the first WDAs with the cities of Rialto, San Bernardino, and Victorville. Over the following years, a total of 16 cities and towns entered into WDAs, with Adelanto being the last city to sign in 2004. In December 2012, the City of San Bernardino's WDA expired and their City Council took action not to extend its WDA. On December 18, 2012 (Item No. 62), the Board approved extending the end date of 14 WDAs to June 30, 2016, under the same terms and conditions. The City of Adelanto's WDA expired on April 26, 2019. On June 14, 2016 (Item No. 93), the Board approved extending the WDAs for all of the WDA cities and towns to June 30, 2021. On June 22, 2021 (Item No. 62), the Board approved extending the term of the agreements to June 30, 2026, and reset the WDA Contract Rate to $38.00 per ton, adjusted annually according to the agreements.

As a result of concerns raised by some of the WDA cities/towns regarding their calculated rate for 2022-23 resulting in an increase of 14%, SWMD and the County Administrative Office evaluated the rate methodology and financial needs of the County's Waste Disposal System to determine whether an adjustment was possible. An analysis of the WDA rate compared to the gate rate (the rate paid by the general public at the landfill) since the inception of the WDAs showed an average difference of approximately 15%. The proposed amendment addresses the current rate and puts a mechanism in place for the future to prevent compaction with the standard gate rate paid by the general public at the landfills by capping the WDA rate so that it cannot exceed 85% of the standard gate rate paid by the public (minus the CDSDP recycling fee). In exchange for capping the rate, the WDA cities/towns agree to commit to remaining a WDA city/town, with no provision to terminate without cause, for the remainder of the WDA term. This amendment would reduce the calculated 2022-23 WDA rate of $43.41 per ton to $40.75 per ton due to the cap. If the County adjusts the standard rate gate rate in any future year of the term of the WDA, the WDA rate will be adjusted according to the agreement, up to a maximum of 85% of the newly posted gate rate.

All of the cities, except Grand Terrace and Big Bear Lake, have approved the WDA amendment. The WDA amendment is scheduled to be considered by the City of Grand Terrace at its City Council meeting scheduled for June 28, 2022 at 6:00 p.m. and the City of Big Bear Lake is scheduled on June 29, 2022. Should any revisions be requested to the WDA amendment by Grand Terrace and/or Big Bear Lake, SWMD will return to the Board to present the revised amendment for approval.

These recommended actions support the goals and objectives of the County and Chief Executive Office by operating in a fiscally-responsible and business-like manner and working with other agencies by ensuring the continued waste stream from the WDA cities/towns to the County's Waste Disposal System.

PROCUREMENT
Not applicable.

REVIEW BY OTHERS
This item has been reviewed by County Counsel (Jolena Grider, Deputy County Counsel, 387-5455) on June 6, 2022; Finance (Carl Lofton, Administrative Analyst, 387-5404) on June 10, 2022; and County Finance and Administration (Paloma Hernandez-Barker, Deputy Executive Officer, 387-5423) on June 14, 2022.

Record of Action of the Board of Supervisors
San Bernardino County

APPROVED (CONSENT CALENDAR)

Moved: Janice Rutherford Seconded: Col. Paul Cook (Ret.)
Ayes: Col. Paul Cook (Ret.), Janice Rutherford, Dawn Rowe, Joe Baca, Jr.
Absent: Curt Hagman

Lynna Monell, CLERK OF THE BOARD

BY Lynna Monell
DATED: June 28, 2022

cc: PW/SWM- Meeka w/agree
Contractor- C/O PW/SWM w/agree
File- w/agree
LA 07/13/2022

REPORT/RECOMMENDATION TO THE BOARD OF SUPERVISORS OF SAN BERNARDINO COUNTY, CALIFORNIA AND RECORD OF ACTION

Agree. 98-288

May 5, 1998

FROM: GERRY NEWCOMBE, Contract Administrator
Public Services Group, **Waste System Division**

SUBJECT: **WASTE DELIVERY AGREEMENT BETWEEN THE COUNTY AND THE TOWN OF YUCCA VALLEY**

RECOMMENDATION: Approve 15 year Waste Delivery Agreement (WDA) with the Town of Yucca Valley for use of the County landfill system from May 5, 1998 through May 4, 2013.

BACKGROUND INFORMATION: On November 4, 1997, the Board approved a standard WDA and directed staff to present the agreement for approval to the cities and return any signed agreements to the Board for final approval. The Yucca Valley Town Council approved the WDA on April 16, 1998, and it is now being presented to the Board for final approval.

Approval of the recommendation will execute the WDA whereby the Town of Yucca Valley is obligated to deliver all of its controllable waste to the Landers Landfill for 15 years, and the County is obligated to provide capacity for that waste at the Contract Rate.

When WDA's representing 60 percent of the system tonnage of 1,390,000 tons (less the unincorporated tonnage which will be controlled by the County through franchise agreements) have been executed, it will be necessary to modify the compensation provisions in NORCAL's contract. Staff has met with NORCAL and reached agreement on the rationale for a revised compensation program that is consistent with the controls placed on the contract rate contained in the WDA's. The WSD will present the modified compensation program for Board consideration when the 60 percent threshold is within reach. Prior to reaching that threshold, the system can continue to function with the existing compensation program in place.

REVIEW BY OTHERS: This item has been reviewed by Deputy County Counsel Robert L. Jocks on April 22, 1998.

FINANCIAL IMPACT: This action will have no impact on the General Fund. The difference between the budgeted $33/ton tip fee and the $28.50/ton Contract Rate will reduce revenue in the FY 1997/98 Solid Waste Enterprise Fund. This reduction will be offset by a combination of expenditure reductions and new revenue sources.

SUPERVISORIAL DISTRICT(S): All

PRESENTER: Gerry Newcombe

cc: WSD--Gerry Newcombe w/agree.
Town of Yucca Valley w/agreemen
c/o WSD
Auditor w/agreement
Small Business Dev. w/agree.
EHS-Pamella Bennett
Co. Counsel-Jocks w/agree.
Risk Management
PSG
File w/agreement

mll

Record of Action of the Board of Supervisors
AGREEMENT NO. 98-288
APPROVED BOARD OF SUPERVISORS
COUNTY OF SAN BERNARDINO

MOTION	MOVE	AYE	SECOND	AYE	AYE
	1	1	2	4	5

EARLENE SPROAT, CLERK OF THE BOARD
BY
DATED: May 5, 1998

Rev 07/97

County of San Bernardino

F A S

CONTRACT TRANSMITTAL

FOR COUNTY USE ONLY

E M X	X	New / Change / Cancel	Vendor Code	SC	Dept. SWM	A	Contract Number 98-288	
County Department: PSG/Waste System Division				Dept.	Orgn.		Contractor's License No.	
County Department Contract Representative: Gerry Newcombe				Ph. Ext. 386-8703			Amount of Contract	
Fund	Dept.	Organization	Appr.	Obj/Rev Source		Activity	GRC/PROJ/JOB Number	
Commodity Code			Estimated Payment Total by Fiscal Year: FY / Amount / I/D / FY / Amount / I/D					
Project Name: Waste Delivery Agreement								

CONTRACTOR Town of Yucca Valley

Birth Date _____ Federal ID No. or Social Security No. _____

Contractor's Representative Jim Winegardner, Administrative Services Director

Address 57090 Twentynine Palms Hwy., Yucca Valley, CA 92284 Phone (760) 369-7207

Nature of Contract: *(Briefly describe the general terms of the contract)*

A 15 year Waste Delivery Agreement between the County and the Town of Yucca Valley for use of the County landfill system, May 5, 1998 to May 4, 2013.

THIS IS NOT A CONTRACT
THIS IS A COVER
TRANSMITTAL ONLY

(Attach this transmittal to all contracts not prepared on the "Standard Contract" form.)

Approved as to Legal Form	Reviewed as to Affirmative Action	Reviewed for Processing
► [signature]	►	►
County Counsel		Agency Administrator/CAO
Date 5-1-98	Date	Date

EXECUTION COPY

WASTE DISPOSAL AGREEMENT

Between

THE COUNTY OF SAN BERNARDINO, CALIFORNIA

and

THE TOWN OF YUCCA VALLEY

Dated: May 5, 1998

County Authorization Date:

May 5, 1998

County Notice Address:

Waste System Division
222 W. Hospitality Ln., 2d Floor
San Bernardino, CA 92415-0017

Emergency Contact:
Gerry Newcombe
Contract Administrator

City/Town Authorization Date:

April 16, 1998

City/Town Notice Address:

Town of Yucca Valley
57090 Twentynine Palms Hwy.
Yucca Valley, CA 92284

Emergency Contact:

Jim Winegardner
Administrative Services Director

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APPENDIX 1 DESIGNATED DISPOSAL FACILITY

WASTE DISPOSAL AGREEMENT

THIS WASTE DISPOSAL AGREEMENT is made and dated as of the date indicated on the cover page hereof between the County of San Bernardino, a political subdivision of the State of California (the "County"), and the City designated on the cover page of this Agreement, a general law or charter city and political subdivision of the State of California (the "City").

RECITALS

The County owns, manages and operates a sanitary landfill system for the disposal of municipal solid waste generated in the unincorporated area within the County and which it has made available for the disposal of municipal solid waste generated within cities located within the County (the "Disposal System"). The Disposal System currently includes 12 active landfills and is expected to consist of five active landfills upon implementation of the Solid Waste Partnership Strategy and Implementation Plan.

The Disposal System is used for the disposal of municipal solid waste which is not composted, reused, recycled, transformed or otherwise diverted from landfill disposal, pursuant to the California Integrated Waste Management Act of 1989 (Division 30 of the California Public Resources Code). The Act, which mandates the diversion of 50% of waste from landfill disposal by 2000, has already reduced the volume of waste delivered to the landfills.

The County wishes to enter into an agreement with the City to accept all of the City's municipal solid waste in the Disposal System for the term and subject to the provisions of this Agreement, and the City desires to use all legal and contractual powers it possesses to deliver or cause to be delivered the municipal solid waste generated within its boundaries to the Disposal System for the term of and subject to the provisions of this Agreement.

The City, in the exercise of its police power and its powers under the Act, either (i) has entered into a franchise or other agreement with or issued permits or licenses to one or more private haulers for the collection and disposal of municipal solid waste generated within the City or (ii) collects municipal solid waste generated within the City in City owned and operated collection vehicles.

The City has determined that the execution of this Agreement by the City will serve the public health, safety and welfare of the City by providing greater disposal rate stability, more predictable and reliable long-term disposal service, and the continuation of sound environmental management.

The County has determined that the execution by the County of this Agreement will serve the public health, safety and welfare by providing a more stable, predictable and reliable supply of municipal solid waste and the resulting service payment revenue to the Disposal System, thereby enabling the County to plan, manage, operate and finance improvements to the Disposal System on a more prudent and sound long term, businesslike basis.

Official action approving this Agreement and determining it to be in the public interest and authorizing its execution and delivery was duly taken by the County on the County authorization date indicated on the cover page hereof.

Official action approving this Agreement and determining it to be in the public interest and authorizing its execution and delivery was duly taken by the City on the City authorization date indicated on the cover page hereof.

It is, therefore, agreed as follows:

ARTICLE I
DEFINITIONS AND INTERPRETATION

SECTION 1.1. DEFINITIONS. As used in this Agreement, the following terms shall have the meanings set forth below.

"Acceptable Waste" means all garbage, refuse, rubbish and other materials and substances discarded or rejected as being spent, useless, worthless or in excess to the owners at the time of such discard or rejection and which are normally disposed of by or collected from residential (single family and multi-family), commercial, industrial, governmental and institutional establishments which are acceptable at Class III landfills under Applicable Law (including, without limitation, the Legal Entitlements for each facility).

"Act" means the California Integrated Waste Management Act of 1989 (Division 30 of the California Public Resources Code), as amended, supplemented, superseded and replaced from time to time.

"Agreement" means this Waste Disposal Agreement between the County and the City as the same may be amended or modified from time to time in accordance herewith.

"Appendix" means an appendix to this Agreement, as the same may be amended or modified from time to time in accordance with the terms hereof.

"Applicable Law" means the Act, the San Bernardino County Code, CERCLA, RCRA, CEQA, any Legal Entitlement and any federal or state rule, regulation, requirement, guideline, permit, action, determination or order of any Governmental Body having jurisdiction, applicable from time to time to the siting, design, permitting, acquisition, construction, equipping, financing, ownership, possession, operation or maintenance of the Disposal System, the transfer, handling, transportation and disposal of Acceptable Waste, Unacceptable Waste, or any other transaction or matter contemplated hereby (including any of the foregoing which concern health, safety, fire, environmental protection, mitigation monitoring plans and building codes.).

"Board" means the California Integrated Waste Management Board.

"CEQA" means the California Environmental Quality Act, codified at Cal. Pub. Res. Code Section 21000 et seq. (West 1996) as amended or superseded, and the regulations promulgated thereunder.

"CERCLA" means the Comprehensive Environmental Responsibility Compensation and Liability Act, 42 U.S.C.A. Section 9601 et seq. (West 1995 & Supp. 1996), as amended or superseded, and the regulations promulgated thereunder.

"Change in Law" means any of the following events or conditions which has a material and adverse effect on the performance by the parties of their respective obligations under this Agreement (except for payment obligations), or on the siting, design, permitting, acquisition, construction, equipping, financing, ownership, possession, operation or maintenance of the Disposal System or other matters to which Applicable Law applies:

(1) the enactment, adoption, promulgation, issuance, material modification or written change in administrative or judicial interpretation on or after the Contract Date of any Applicable Law (other than Applicable Law enacted by the County);

(2) the order or judgment of any Governmental Body (other than the County), on or after the Commencement Date, to the extent such order or judgment is not the result of willful or negligent action, error or omission or lack of reasonable diligence of the County or of the City, whichever is asserting the occurrence of a Change in Law; provided, however, that the contesting in good faith or the good faith decision not to contest any such order or judgment shall not constitute or be construed as such a willful or negligent action, error or omission or lack of reasonable diligence; or

(3) the denial of an application for, delay in the review, issuance or renewal of, or suspension, termination, interruption, imposition of a new or more stringent condition in connection with the issuance, renewal or failure of issuance or renewal on or after the Commencement Date of any Legal Entitlement to the extent that such denial, delay, suspension, termination, interruption, imposition or failure materially and adversely interferes with the performance of this Agreement, if and to the extent that such denial, delay, suspension, termination, interruption, imposition or failure is not the result of willful or negligent action, error or omission or a lack of reasonable diligence of the County or of the City, whichever is asserting the occurrence of a Change in Law; provided, however that the contesting in good faith or the good faith decision not to contest any such denial, delay, suspension, termination, interruption, imposition or failure shall not be construed as such a willful or negligent action, error or omission or lack of reasonable diligence.

"Change in Law" shall not include actions taken by Governmental Bodies to enforce requirements of Applicable Law.

"City" means, as applicable, the city designated on the cover page of this Agreement and party to this Agreement.

"City Acceptable Waste" means all Acceptable Waste which was originally discarded by the first generator thereof within the geographical limits of the City, and Residue from the foregoing (or Tonnage equivalencies of such Residues, as and to the extent provided in subsection 3.1(C) hereof).

"Contract Date" means the date of the adoption of this Agreement by the County.

"Contract Rate" has the meaning specified in Section 4.2 hereof.

"Contract Year" means the fiscal year commencing on July 1 in any year and ending on June 30 of the following year.

"Controllable Waste" means all City Acceptable Waste with respect to which the City has the legal or contractual ability to determine the disposal location therefor and which is:

(1) Non-Diverted City Acceptable Waste;

(2) not generated from the operations of the Governmental Bodies which, under Applicable Law, have the independent power to arrange for the disposal of the waste they generate (such as school districts and State correctional facilities);

(3) not Residue excluded from the Waste Disposal Covenant pursuant to Section 3.1(C);

(4) not inert materials, construction and demolition debris, green waste and other materials which can be disposed at landfills other than Class III landfills; and

(5) collected and hauled by Franchise Haulers.

"County" means the County of San Bernardino, a political subdivision of the State of California and party to this Agreement.

"County Waste Management Enterprise Fund" means the waste management enterprise fund established and managed by the County pursuant to Section 25261 of the Government Code separate from its other funds and accounts for receipts and disbursements in connection with the Disposal System.

"County-wide Recycling Services" has the meaning set forth in subsection 3.6(A) hereof.

"Designated Disposal Facility" means the sanitary landfill or other facility operated by or for the County as part of the Disposal System which is designated in Appendix 1 hereto as the disposal location for Controllable Waste delivered to the County pursuant hereto as of the Commencement Date, or such other additional, alternate or replacement sanitary landfills or other disposal facilities as may be designated by the County as the Designated Disposal Facility (subject to the approval of the City) in accordance with Section 3.2 hereof.

"Disposal Agreements" means each of the waste disposal agreements entered into between the County and any city within the County in accordance herewith.

"Disposal Services" means the solid waste disposal services to be provided by the County pursuant to the Service Covenant and otherwise hereunder.

"Disposal System" means all sanitary landfills and other solid waste transfer, transportation, storage, handling, processing and disposal facilities, now or at any time owned, leased, managed, operated by or under contract to the County for the acceptance, handling, processing and disposal of Acceptable Waste delivered by or on behalf of the City under this Agreement, including the Designated Disposal Facilities listed on Appendix 1 and any expansion thereof, all as more particularly described in the Solid Waste Partnership Strategy and Implementation Plan.

"Disposal System Component" means any landfill, facility, structure, work, equipment, site or other real or personal property constituting a component part of the Disposal System.

"Diverted City Acceptable Waste" means any otherwise Controllable Waste which is separated from Acceptable Waste by the generator thereof or by processing and which is diverted within the meaning of Section 40180 of the Public Resources Code.

"Franchise Hauler" means any hauler or collector who provides Acceptable Waste collection services within the City pursuant to, or under authority granted by, a contract, franchise or other agreement with the City. The term Franchise Hauler includes the City itself if Acceptable Waste collection and transportation services are provided directly by City operated municipal collection service.

"Governmental Body" means any federal, State, county, city or regional legislative, executive, judicial or other governmental board, agency, authority, committee, administration, court or other body, or any officer thereof acting within the scope of his or her authority.

"Hazardous Substance" has the meaning given such term in the Resource Conservation and Recovery Act, 42 U.S.C. 6901 et seq., CERCLA, and all future amendments to either of them or as defined by California statute or by the California Environmental Protection Agency or the California Integrated Waste Management Board, or any of them.

"Hazardous Waste" means (a) any waste which by reason of its quality, concentration, composition or physical, chemical or infectious characteristics may do either of the following: cause, or significantly contribute to, an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness, or pose a substantial threat or potential hazard to human health or the environment, or any waste which is defined or regulated as a hazardous waste, toxic substance, hazardous chemical substance or mixture, or asbestos under Applicable Law, as amended from time to time including, but not limited to: (1) the Resource Conservation and Recovery Act and the regulations contained in 40 CFR Parts 260-281; (2) the Toxic Substances Control Act (15 U.S.C. Sections 2601 et seq.) and the regulations contained in 40 CFR Parts 761-766; (3) the California Health and Safety Code, Section 25117 (West 1992 & Supp. 1996); (4) the California Public Resources Code, Section 40141 (West 1996); (5) CERCLA and regulations promulgated thereunder and (6) future additional or substitute Applicable Law pertaining to the identification, treatment, storage or disposal of toxic substances or hazardous wastes; or (b) radioactive materials which are source, special nuclear or by-product material as defined by the Atomic Energy Act of 1954 (42 U.S.C. Section 2011 et seq.) and the regulations contained in 10 CFR Part 40.

"Imported Acceptable Waste" means Acceptable Waste that is generated outside of the geographical boundaries of the County and delivered to the Disposal System.

"In-County Processing Facility" means any Processing Facility located within the geographical boundaries of the County, whether owned and/or operated by the County, any city, or private operator.

"Independent Haulers" means those waste collection/hauler companies primarily engaged as a principal business in the collection and transportation of municipal solid waste generated in the County of San Bernardino and not under a franchise or other contract with a city in the County.

"Legal Entitlement" means all permits, licenses, approvals, authorizations, consents and entitlements of whatever kind and however described which are required under Applicable Law to be obtained or maintained by any person with respect to the Disposal System or the performance of any obligation under this Agreement or the matters covered hereby.

"Legal Proceeding" means every action, suit, litigation, arbitration, administrative proceeding, and other legal or equitable proceeding having a bearing upon this Agreement.

"Loss-and-Expense" means any and all loss, liability, obligation, damage, delay, penalty, judgment, deposit, cost, expense, claim, demand, charge, tax, or expense, including all fees and costs.

"Out-of-County Processing Facility" means a Processing Facility located outside the geographical boundaries of the County.

"Non-Diverted City Acceptable Waste" means all City Acceptable Waste other than Diverted City Acceptable Waste.

"Overdue Rate" means the post-judgment rate of interest specified by the laws of the State.

"Processing Facility" means any materials recovery facility, composting facility, intermediate processing center, recycling center, incinerator or other waste management facility to which City Acceptable Waste is delivered for processing prior to disposal.

"Prohibited Medical Waste" means any medical or infectious waste prohibited or restricted under Applicable Law from being received by or disposed at the Disposal System.

"Qualified Household Hazardous Waste" means waste materials determined by the Board, the Department of Health Services, the State Water Resources Control Board, or the Air Resources Board to be:

(1) Of a nature that they must be listed as hazardous in State statutes and regulations;
(2) Toxic/ignitable/corrosive/reactive; and
(3) Carcinogenic/mutagenic/teratogenic;

which are discarded from households as opposed to businesses. Qualified Household Hazardous Waste shall not include Unacceptable Waste.

"Residue" means any material remaining from the processing in permitted solid waste facilities or other facilities, by any means and to any extent, of City Acceptable Waste or Diverted City Acceptable Waste.

"Resource Conservation and Recovery Act" or "RCRA" means the Resource Conservation and Recovery Act, 42 U.S.C.A. Section 6901 et seq. (West 1983 & Supp 1989), as amended and superseded.

"Self-Hauled Waste" means City Acceptable Waste collected and hauled by Self-Haulers.

"Self-Hauler" means any person not engaged commercially in waste haulage who collects and hauls Acceptable Waste generated from residential or business activities conducted by such person.

"Service Covenant" means the covenants and agreements of the County set forth in Sections 3.2 and 3.3 hereof.

"State" means the State of California.

"Term" shall mean the Term of this Agreement specified in Section 6.1.

"Ton" means a "short ton" of 2,000 pounds.

"Transfer Station" means any transfer station or other waste handling or management facility to which solid waste collected for the City is delivered for transfer, processing or transformation before disposal in the Disposal System.

"Unacceptable Waste" means Hazardous Waste; Hazardous Substances; Prohibited Medical Waste; Qualified Household Hazardous Waste separated from Acceptable Waste (or otherwise identified by the County in loads otherwise containing Acceptable Waste); explosives, ordnance, highly flammable substances, and noxious materials and lead-acid batteries (except if delivered in minimal quantities); drums and closed containers; liquid waste, oil, human wastes; machinery and equipment from commercial or industrial sources, such as hardened gears, shafts, motor vehicles or major components thereof, agricultural equipment, trailers, marine vessels and steel cable; hot loads; and any waste which the Disposal System is prohibited from receiving under Applicable Law.

"Uncontrollable Circumstance" means any act, event or condition affecting the Disposal System, the County, the City, or any of their Franchise Haulers, contractors or suppliers to the extent that

it materially and adversely affects the abili[illegible] of either party to perform any obligation under the Agreement (except for payment obligations), if such act, event or condition is beyond the reasonable control and is not also the result of the willful or negligent act, error or omission or failure to exercise reasonable diligence on the part of the party relying thereon as justification for not performing an obligation or complying with any condition required of such party under the Agreement; provided, however, that the contesting in good faith or the good faith decision not to contest such action or inaction shall not be construed as willful or negligent action or a lack of reasonable diligence of either party. Examples of Uncontrollable Circumstances are:

(1) an act of God, landslide, lightning, earthquake, fire, explosion, flood, sabotage or similar occurrence, acts of a public enemy, extortion, war, blockade or insurrection, riot or civil disturbance; and

(2) a Change in Law.

It is specifically understood that none of the following acts or conditions shall constitute Uncontrollable Circumstances: (a) general economic conditions, interest or inflation rates, currency fluctuations or changes in the cost of fuel, the availability of commodities, supplies or equipment; (b) changes in the financial condition of the County, the City or any Subcontractor affecting their ability to perform their obligations; (c) the consequences of errors, neglect or omissions by the County, the City, or any Subcontractor of any tier in the performance of their obligations hereunder; (d) union work rules, requirements or demands which have the effect of increasing the number of employees employed in connection with the Disposal System or otherwise increase the cost to the County of operating and maintaining the Disposal System or providing the Disposal Services; (e) strikes, work stoppages or other labor disputes or disturbances occurring with respect to any activity performed or to be performed by the City or the County or any of the City's or County's Subcontractors in connection with the Disposal System or the Disposal Services; (f) any failure of any Subcontractor to furnish labor, materials, service or equipment for any reason (other than an Uncontrollable Circumstance); (g) equipment failure; (h) any impact of minimum wage law, prevailing wage law, customs or practices on the County's construction or operating costs; or (i) changing conditions in the local, regional, or national waste disposal market.

"Unincorporated Area" means those portions of the County which are not contained within the jurisdictional boundaries of incorporated cities.

"Waste Disposal Covenant" means the covenants and agreements of the City set forth in Section 3.1 hereof.

SECTION 1.2. INTERPRETATION. In this Agreement, unless the context otherwise requires:

(A) References Hereto. The terms "hereby", "hereof", "herein", "hereunder" and any similar terms are references to this Agreement, and the term "hereafter" means after, and the term "heretofore" means before, the Contract Date.

(B) Gender and Plurality. Words of the masculine gender mean and include correlative words of the feminine and neuter genders and words importing the singular number mean and include the plural number and vice versa.

(C) Persons. Words importing persons include firms, companies, associations, general partnerships, limited partnerships, trusts, business trusts, corporations and other legal entities, including public bodies, as well as individuals.

(D) Headings. The table of contents and any headings preceding the text of the Articles, Sections and subsections of this Agreement shall be solely for convenience of reference and shall not constitute a part of this Agreement, nor shall they affect its meaning, construction or effect.

(E) No Third Party Beneficiaries. Except as expressly provided otherwise herein, nothing in this Agreement is intended to confer on haulers or any other person other than the parties hereto and their respective permitted successors and assigns hereunder any rights or remedies under or by reason of this Agreement.

(F) Counterparts. This Agreement may be executed in any number of original counterparts. All such counterparts shall constitute but one and the same Agreement.

(G) Applicable Law. This Agreement shall be governed by and construed in accordance with the Applicable Laws of the State of California.

(H) Accounting Terms. All accounting terms used but not specifically defined herein shall be construed in accordance with, all accounting determinations hereunder to be made shall be prepared in accordance with generally acceptable accounting principles applied on a consistent basis.

(I) Severability. If any clause, provision, subsection, Section or Article of this Agreement shall be ruled invalid by any court of jurisdiction, then the parties shall: (1) promptly meet and negotiate a substitute for such clause, provision, subsection, Section or Article which shall, to the greatest extent legally permissible, effect the intent of the parties therein; (2) if necessary or desirable to accomplish item (1) above, apply to the court having declared such invalidity for a judicial construction of the invalidated portion of this Agreement; and (3) negotiate such changes in, substitutions for or additions to the remaining provisions of this Agreement as may be necessary in addition to and in conjunction with items (1) and (2) above to effect the intent of the parties in the invalid provision. The invalidity of such clause, provision, subsection, Section or Article shall not affect any of the remaining provisions hereof, and this Agreement shall be construed and enforced as if such invalid portion did not exist, unless such invalidity frustrates the underlying primary purpose of the Agreement.

(J) Integration. This Agreement contains the entire agreement between the parties with respect to the transactions contemplated hereby. This Agreement shall completely and fully supersede all prior understandings and agreements between the Parties with respect to such transactions.

(K) Recitals. The recitals to this Agreement are not intended to bind the parties hereto. In the event of a conflict between the recitals and the operative provisions of this Agreement, the operative provisions shall prevail. The recitals shall not be used to interpret the provisions of the Agreement.

ARTICLE II
REPRESENTATIONS AND WARRANTIES

SECTION 2.1. REPRESENTATIONS AND WARRANTIES OF THE CITY. The City represents and warrants that:

(A) Existence. The City is a general law or charter city validly existing under the Constitution and laws of the State.

(B) Due Authorization. The City has duly authorized the execution and delivery of this Agreement, and this Agreement has been duly executed and delivered by the City.

(C) No Conflict. Neither the execution nor the delivery by the City of this Agreement nor the performance by the City of its obligations hereunder nor the consummation by the City of the transactions contemplated hereby (1) conflicts with, violates or results in a breach of any Applicable Law or (2) conflicts with, violates or results in a breach of any term or conditions of any contract, agreement, franchise, judgment, instrument or decree to which the City is a party or by which the City or any of its properties or assets are bound, or constitutes a default under any such contract, franchise, judgment, decree, agreement or instrument.

(D) No Litigation. There is no action, suit or other proceeding, at law or equity, before or by any court or Governmental Body pending or, to the City's best knowledge, threatened against the City in which an unfavorable decision, ruling or finding which would materially and adversely affect the validity of or enforceability of this Agreement or any other agreement or instrument to be entered into by the City in connection with the transactions contemplated hereby, or which would materially and adversely affect the performance by the City of its obligations hereunder or under any such other agreement or instrument.

SECTION 2.2. REPRESENTATIONS AND WARRANTIES OF THE COUNTY. The County represents and warrants that:

(A) Existence. The County is a political subdivision of the State of California validly existing under the Constitution and laws of the State.

(B) Due Authorization. The County has duly authorized the execution and delivery of this Agreement, and this Agreement has been duly executed and delivered by the County.

(C) No Conflict. Neither the execution nor the delivery by the County of this Agreement nor the performance by the County of its obligations hereunder nor the consummation by the County of the transactions contemplated hereby (1) conflicts with, violates or results in a breach of any Applicable Law or (2) conflicts with, violates or results in a breach of any term or conditions of any contract, agreement, franchise, judgment, instrument or decree to which the County is a party or by which the County or any of its properties or assets are bound, or constitutes a default under any such contract, franchise, judgment, decree, agreement or instrument.

(D) No Litigation. There is no action, suit or other proceeding, at law or equity, before or by any court or Governmental Body pending or, to the County's best knowledge, threatened against the County in which an unfavorable decision, ruling or finding which would materially and adversely affect the validity of or enforceability of this Agreement or any other agreement or instrument to be entered into by the County in connection with the transactions contemplated hereby, or which would materially and

adversely affect the performance by the County of its obligations hereunder or under any such other agreement or instrument.

ARTICLE III
DELIVERY AND ACCEPTANCE OF WASTE AND PROVISION OF DISPOSAL SERVICE

SECTION 3.1. DELIVERY OF WASTE. (A) Waste Disposal Covenant. Subject to the occurrence of the Commencement Date and throughout the Term of this Agreement, the City shall exercise all legal and contractual power and authority which it may possess from time to time to deliver or cause the delivery of all Controllable Waste to the Disposal System in accordance herewith beginning on January 1, 1998.

(B) Diverted City Acceptable Waste. The parties hereto acknowledge the responsibility of the City to meet the recycling and landfill diversion goals contained in the Act. Nothing in this Agreement is intended or shall be interpreted to prohibit or impair the ability of the City to meet or exceed such responsibilities, or to restrict the right of the residents, businesses or organizations in the City to practice source separation, source reduction, recycling, composting or other materials recovery activities, or to restrict the right of the City to conduct, sponsor, encourage or require such activities in any form. No reduction in the amount of Controllable Waste generated in the City and delivered to the Disposal System by or on behalf of the City which may result from any such source separation or recycling program (whether or not such program meets or exceeds the diversion requirements of the Act) shall cause the City any liability hereunder and shall not constitute a breach of this Agreement.

(C) Waste Delivered to Transfer Station or Processing Facilities. Subject to the provisions of this Section, all Residue from any processing of Controllable Waste by materials recovery, composting, recycling or other means, performed at In-County Processing Facilities or Out-of-County Processing Facilities shall constitute Controllable Waste and be subject to the Waste Disposal Covenant. The County specifically acknowledges that the City shall have the right to deliver or cause the delivery of City Acceptable Waste to Out-of-County Processing Facilities, and that the City is not obligated to require that Residue from such Out-of-County Processing Facilities be delivered to the Disposal System, after final processing or re-processing of such Residue as long as such Residue from Out-of-County Processing Facilities does not exceed, in any Contract Year, the lesser of (i) 40% of the amount of City Acceptable Waste delivered to such Out-of-County Processing Facility in such Contract Year or (ii) 2% of the total amount of Controllable Waste generated in the City during such Contract Year. To the extent that Residue from the processing of Controllable Waste exceeds the amount specified in the preceding sentence, the City shall exercise all legal and contractual authority which it may possess from time to time to require that such excess Residue be delivered to the Disposal System, and shall include a requirement to that effect in any contracts, agreements or other arrangements for processing at Out-of-County Processing Facilities which it enters into or amends after the Contract Date. Where City Acceptable Waste is processed at an In-County or Out-of-County Processing Facility which concurrently processes other Acceptable Waste in a manner which produces commingled residue which cannot be traced to a geographic source, generic residues from such Processing Facility in Tonnage equal to the residues that would have been produced had City Acceptable Waste only been processed at the facility shall constitute Controllable Waste and be subject to the Waste Disposal Covenant (subject to the exclusion from Controllable Waste of the amounts of Residue from Out-of-County Processing Facilities specified in this Section 3.1(C).) Such generic residues shall be delivered to the Disposal System regularly, in approximately the same frequency as deliveries of City Acceptable Waste to the Processing Facility. (In making any determination of Residue attributable to the City, the City may rely on the reports or certifications of the owner or operator of the Transfer Station or Processing Facility.)

(D) Power to Obligate Waste Disposal and Comply with this Agreement. On or before the Contract Date, (i) any City franchise, contract, lease, or other agreement which is lawfully in effect

relating to or affecting Controllable Waste · all provide, or shall have been amended to provide, that the City shall have the right without material restriction on and after the January 1, 1998 to direct the delivery of all Controllable Waste to a disposal location selected by the City (whether or not such Controllable Waste is delivered to a transfer station as an intermediate step prior to landfill disposal) and otherwise to comply with its obligations under this Agreement with respect to Controllable Waste and Franchise Haulers, and (ii) the City shall designate the Designated Disposal Site as the disposal location pursuant to such franchise, contract, lease or other agreement. Throughout the Term of this Agreement the City (a) shall not enter into any franchise, contract, lease, agreement or obligation, issue any permit, license or approval, or adopt any ordinance, resolution or law which is materially inconsistent with the requirements of the Waste Disposal Covenant, and (b) shall maintain non-exclusive or exclusive franchises or other contractual arrangements (or collection through City owned and operated collection services) over any City Acceptable Waste which, as of the Contract Date, is subject to non-exclusive or exclusive franchise or other contractual arrangements. The City agrees that the County shall be a third party beneficiary of the obligation of Franchise Haulers to deliver Controllable Waste to the Disposal System, and may directly enforce such obligation through any legal or means available; provided, however, that such designation of the County as a third party beneficiary does not relieve the City of its obligations hereunder to enforce the waste delivery obligation of the Franchise Haulers. The City shall notify in writing each Franchise Hauler of the County's third party beneficiary rights.

(E) Waste Flow Enforcement. The City, in cooperation with the County, shall establish, implement, carry out and enforce a waste flow enforcement program which is sufficient to assure the delivery of all Controllable Waste to the Disposal System pursuant to and in accordance with the Waste Disposal Covenant for disposal at the times and in the manner provided herein. The waste flow enforcement program shall consist of amending City franchises with all Franchise Haulers, to the extent required by this Section, and shall include in addition, to the extent necessary and appropriate in the circumstances to assure compliance with the Waste Disposal Covenant, but shall not be limited to: (1) licensing or permitting Franchise Haulers, upon the condition of compliance with the Waste Disposal Covenant, (2) providing for and taking appropriate enforcement action under any such franchise, license, or permit, such as but not limited to the suspension, revocation and termination of collection rights and privileges, the imposition of fines or collection of damages, and the exercise of injunctive relief against non-complying Franchise Haulers and (3) causing any Transfer Station to which Controllable Waste is delivered for processing to deliver certification, under the penalty of perjury, of the amounts of Controllable Waste received and Residue remaining from processing at such Transfer Station. The City acknowledges and agrees that in the event of a breach of the Waste Disposal Covenant by the City, the City shall pay the County an amount equal to 100% multiplied by the Contract Rate in effect at the time of such breach multiplied by the number of tons of Controllable Waste which were not delivered to the Disposal System as a result of the failure of the City to comply with the Waste Disposal Covenant. The parties recognize that if the City fails to meet its obligations hereunder, the County will suffer damages and that it is and will be impracticable and extremely difficult to ascertain and determine the exact amount of such damages. Therefore, the parties agree that the damages specified above represent a reasonable estimate of the amount of such damages, considering all of the circumstances existing on the date hereto, including the relationship of the sums to the range of harm to the County that reasonably could be anticipated and anticipation that proof of actual damages would be costly or inconvenient. In signing this Agreement, each party specifically confirms the accuracy of the statements made above and the fact that each party had ample opportunity to consult with legal counsel and obtain an explanation of this liquidated damage provision at the time that this Agreement was made.

(F) Legal Challenges to Franchise System. The City shall use its best efforts to preserve, protect and defend (by diligent pursuit of claims through the trial court level) its right to exercise and comply with the Waste Disposal Covenant against any challenge thereto, legal or otherwise (including any lawsuits against the City or the County, whether as plaintiff or defendant), by a Franchise Hauler or any other person, based upon breach of contract, violation of law or any other legal theory. The City shall bear

the cost and expense of any such Legal Proceeding or other challenge. In the event any such Legal Proceeding relating to the Waste Disposal Covenant or the City's exercise thereof establishes in a final determination that such covenant or exercise thereof is void, unlawful or unenforceable, or if any Franchise Hauler fails to deliver Controllable Waste to the Disposal System in breach of its franchise with the City on the grounds that a judicial determination made by any court or other Applicable Law has rendered its obligation to deliver Controllable Waste to the Disposal System void, unlawful or unenforceable on any legal grounds, with the result that actual waste deliveries of the City's Controllable Waste to the Disposal System in any Contract Year fall below 93% of the amount of the City's Controllable Waste delivered to the Disposal System during the preceding Contract Year, the County shall be entitled to terminate this Agreement upon 60 days prior written notice to the City. Such right of the County to terminate must be exercised within one year of the end of the Contract Year during which the delivery shortfalls described in this Section giving rise to the right to terminate occurred. Upon any termination by the County pursuant to the provisions of this Section, the obligations of the County pursuant to Section 7.3 hereof shall not apply to any Loss-and-Expense of the City which may arise from deliveries of waste to the Disposal System after such date of termination.

(G) Franchise Haulers. The City shall compile and provide the County with the following information concerning all Franchise Haulers: name, address and phone number; identification number; area of collection and transportation; and franchise and permit terms.

(H) Waste Information System. The City shall cooperate with the County in collecting information and otherwise monitoring Franchise Haulers in order to assure compliance with this Agreement. Such information may include, to the extent practicable, data pertaining to Controllable Waste collected, transported, stored, processed and disposed of; Diverted City Acceptable Waste collected, transported, stored, processed and marketed or disposed of; Franchise Haulers' franchise, permit or license terms, collection areas, transportation routes and compliance with Applicable Law; and all other information which may reasonably be required by the County in connection with this Agreement.

(I) City Actions Affecting County. The City agrees not to conduct any disposal services for Controllable Waste to be provided in competition with the Disposal Services provided by the County hereunder, and not to take or omit to take any action with respect to Controllable Waste or its collection, transportation, transfer, storage, treatment or disposal that may materially and adversely affect the County's ability to timely comply with its obligations hereunder. The County acknowledges that development by the City (or cooperation by the City in connection with the private development of) any materials recovery facility or transfer station located within or without the City shall not violate the provisions of this section as long as the ultimate disposal site for any Controllable Waste (or Residue therefrom) which is delivered to such materials recovery facility or transfer station is the Disposal System. Notwithstanding the foregoing, the City shall not be required to (i) approve or deny any permit or license or grant or refuse to grant any approval while exercising its police powers or (ii) waive, modify or otherwise limit in any manner the City's land use authority.

(J) No Right of Waste Substitution. Nothing in this Agreement shall authorize or entitle the City to deliver or cause the delivery to the Disposal System of Acceptable Waste originating from or generated outside the jurisdiction of the City, nor obligate the County to receive or dispose of any such Acceptable Waste. The City shall not assign in whole or in part its right to deliver or cause to be delivered Controllable Waste to the County hereunder, and shall not permit any Acceptable Waste originating from or generated outside the jurisdiction of the City to be substituted for Controllable Waste for any purpose hereunder.

(K) Annexations and Restructuring. It is the intention of the parties that this Agreement and the obligations and rights of the City hereunder, including particularly the Waste Disposal Covenant and the Contract Rate, shall, to the extent permitted by Applicable Law (and subject to any rights of waste haulers operating in such areas prior to such annexation), extend to any territory annexed by the City (or any territory with respect to which the City assumes solid waste management responsibility from a sanitary district or other public entity) and shall bind any successor or restructured Governmental Body which shall assume or succeed to the rights of the City under Applicable Law.

SECTION 3.2. PROVISION OF DISPOSAL SERVICES BY THE COUNTY. (A) Service Covenant. Commencing on the Contract Date, the County shall provide or cause the provision of the service of (1) receiving and disposing of all Controllable Waste at the Designated Disposal Facility, (2) disposing in accordance with subsection 3.2(C) hereof of Controllable Waste which, at any time and for any reason, is in excess of the disposal capacity of the Designated Disposal Facility, and (3) in accordance with subsection 3.3(C) hereof, disposing of Unacceptable Waste inadvertently accepted at the Designated Disposal Facility. The County shall do and perform all acts and things which may be necessary or desirable in connection with its covenants in this subsection, including without limitation all planning, development, administration, implementation, construction, operation, maintenance, management, financing and contract work related thereto or undertaken in connection therewith. The County shall exercise all reasonable efforts to minimize the costs incurred in complying with the Service Covenant consistent with its responsibilities hereunder and under this Agreement, Applicable Law and prudent solid waste management practice and environmental considerations, so as to enable the County to provide the services hereunder at the Contract Rate.

(B) Temporary Unavailability of Designated Disposal Facility; Provision of Transfer Capacity. The County shall immediately advise the City and Franchise Hauler by telephone and facsimile of any situation, event or circumstance which results in the partial or complete inability of the County to receive Controllable Waste at the Designated Disposal Facility, its effect on the County's ability to perform its obligations hereunder, and the County's best estimate of the probable duration. The County shall confirm such advice in writing within 24 hours of the occurrence of any such inability. The County shall use its best efforts to resume normal operation of the Designated Disposal Facility as soon as possible in accordance with subsection 3.2(C) hereof. In the event that, at any time during the term hereof, the County is unable to accept City Acceptable Waste for disposal at any particular Designated Disposal Facility for a period in excess of 14 consecutive days, it shall nonetheless provide sufficient transfer capacity at such Designated Disposal Facility, and shall accept for transfer and disposal City Acceptable Waste at such Designated Disposal Facility for the Contract Rate. In the event that the County cannot provide such transfer capacity, it shall be obligated to accept such City Acceptable Waste at another facility within the Disposal System and to reimburse the City for any increased transportation cost (including without limitation, equipment rental costs, overtime and increased fuel costs resulting from the unavailability of the Designated Disposal Facility) incurred by the City or the Franchise Haulers in transporting City Acceptable Waste to another disposal facility within the Disposal System. In the event that the County cannot provide disposal capacity at another facility within the Disposal System, it shall be obligated to reimburse the City for (i) any increased transportation cost (including without limitation, equipment rental costs, overtime and increased fuel costs resulting from the unavailability of the Designated Disposal Facility) incurred by the City or the Franchise Haulers in transporting City Acceptable Waste to any other disposal facility used by the City or Franchise Hauler and (ii) the amount, if any, by which the tipping fee at the alternative facility utilized by the City or Franchise Hauler (because of the unavailability of any facility within the Disposal System) exceeds the then current Contract Rate. The invoice shall include reasonable substantiation of the amount invoiced.

(C) Termination by County in Certain Circumstances. In the event that the Designated Disposal Facility becomes unavailable pursuant to Section 3.2(B) for a period exceeding 14 days, the County shall

have the right to terminate this Agreement pursuant to this Section. The County may exercise such right by providing 10 days prior written notice thereof to the City. In the event that the County exercises such right, the County shall be obligated to pay the City an amount equal to (i) any aggregate increased transportation cost (including without limitation, equipment rental costs, overtime and increased fuel costs resulting from the unavailability of the Designated Disposal Facility) reasonably expected to be incurred by the City or the Franchise Haulers in transporting City Acceptable Waste to any other disposal facility used by the City or Franchise Hauler for a period of one year following the date of termination and (ii) the aggregate amount, if any, by which the tipping fee at the alternative facility utilized by the City or Franchise Hauler (because of the unavailability of any facility within the Disposal System) is reasonably expected to exceed the then current Contract Rate for a period of one year following the date of termination. Such amounts shall be payable by the County within 60 days of the date of termination.

(D) Change in Designated Disposal Facility by Mutual Consent. The Designated Disposal Facility has been initially designated in Appendix 1 hereto. The Designated Disposal Facility may be changed, and other Designated Disposal Facilities added, at any time with the mutual consent of the parties.

(E) Change in Designated Disposal Facility at City Request. In the event the City wishes to change the Designated Disposal Facility to another Disposal System Component, the City shall provide written notice and the reasons therefor to the County, and shall indicate whether the requested change is permanent or temporary. The County shall consider any such request in good faith and provide a response to the City within 14 days, taking into account the reasons for the request, the County's obligations to other cities which have executed Disposal Agreements, the requirements of Applicable Law, and the implications of any such change for the Disposal System as a whole. The County shall honor any such request to the extent commercially practicable based on such considerations and the overall interests of the Disposal System.

(F) Annual Notification of Remaining Disposal Capacity. At the end of each Contract Year, the City shall advise the County in writing as to the expected delivery levels of Controllable Waste during the next Contract Year, and the County shall submit to the City a statement specifying (1) the amount of disposal capacity at the Designated Disposal Facility expected to be available for use by the City during the next Contract Year; (2) the aggregate amount of Disposal System capacity expected to be available for use by the cities which have executed Disposal Agreements during the remaining Term of this Agreement; and (3) any plans the County may have with respect to redesignating the Designated Disposal Facility, increasing or decreasing the number of cities using the Designated Disposal Facility, or curtailing or expanding the use of the Designated Disposal Facility. The annual notification to be provided by the County pursuant to this Section shall also describe the status of any permits required with respect to the Designated Disposal Facility, including a description of (i) any permit revisions expected to be proposed by the County; and (ii) any abatement orders or other permit compliance or enforcement actions taken or proposed by Governmental Bodies.

SECTION 3.3. COUNTY RIGHT TO REFUSE WASTE. (A) Right of Refusal. Notwithstanding any other provision hereof, the County may refuse delivery of:

(1) Unacceptable Waste; and

(2) Controllable Waste delivered at hours other than those provided in the facility operating permit.

(B) Identification of Unacceptable Waste. The County shall have the right (but not the duty or the obligation) to inspect the vehicles of all Franchise Haulers delivering material to the Disposal System,

and may require that the Franchise Hauler remove any Unacceptable Waste from such vehicle before it is unloaded. If the County determines that it is impractical to separate Controllable Waste from Unacceptable Waste in any vehicle, or if the Franchise Hauler delivering such waste is unwilling to make such separation, or if any vehicle is carrying waste which may spill or leak, then the County may reject the entire vehicle, and the County shall require that the Franchise Hauler shall forthwith remove or cause the removal of the entire delivery from the Disposal System.

(C) Hazardous Waste and Hazardous Substances. The parties acknowledge that the Disposal System has not been designed or permitted, and is not intended to be used in any manner or to any extent, for the handling, transportation, storage or disposal of Hazardous Waste or Hazardous Substances. Neither the County nor the City shall countenance or knowingly permit the delivery of Hazardous Waste or Hazardous Substances to the Disposal System.

(D) Disposal of Unacceptable Waste and Hazardous Waste. If Unacceptable Waste or Hazardous Waste is discovered in a vehicle at any landfill within the Disposal System, the driver of the vehicle will not be permitted to discharge the load. If a vehicle is observed unloading Unacceptable Waste or Hazardous Waste in the tipping area of a landfill within the Disposal System County personnel will use reasonable efforts to assure that such material has been characterized, properly secured and its disposition resolved. The return or reloading on to the delivery vehicle of any Hazardous Waste, Prohibited Medical Waste or other waste requiring handling or transportation shall be conducted in accordance with Applicable Law. Whenever Hazardous Waste is detected at any landfill within the Disposal System, the County shall take immediate action in accordance with Applicable Law. In addition, if the County inadvertently accepts Unacceptable Waste, it shall have the right to pursue any remedies which it may against the person delivering such Unacceptable Waste to recoup the cost of handling and properly disposing of such Unacceptable Waste.

(E) Environmental Insurance. Prior to the Contract Date, the County will obtain insurance for potential CERCLA or other environmental liability of the Disposal System, in an amount equal to $10,000,000 with deductibles of: (i) $1,000,000 for events giving rise to coverage which events occurred prior to October 1, 1995 and (ii) $250,000 for events giving rise to coverage which events occurred on or after October 1, 1995. The County shall maintain comparable insurance throughout the term hereof so long as commercially available on reasonable terms, as determined in the reasonable discretion of the County risk manager. The County shall notify the City in the event that the County does not maintain the insurance described in this Section.

SECTION 3.4. MISCELLANEOUS OPERATIONAL MATTERS. (A) Permit Revisions or Stipulated Orders. The County shall provide the City with any application of the County to revise the Legal Entitlements for the Designated Disposal Facility (or any draft or final stipulated notice and order relating to the Designated Disposal Facility which may be under consideration by the local enforcement agency with jurisdiction over the Designated Disposal Facility). Such applications shall be provided to the City concurrently with its submittal to the appropriate regulatory agency.

(B) Scales and Weighing. The County shall operate and maintain permanent scales at the Disposal System in compliance with Applicable Law. The County shall weigh all vehicles delivering Controllable Waste by or on behalf of the City (whether or not the County accepts such waste) and prepare a daily weight record with regard to such delivery. (In the event that scales are temporarily unavailable, the County shall reasonably estimate the weight of Controllable Waste delivered by volume.)

SECTION 3.5. OTHER USERS OF THE DISPOSAL SYSTEM. (A) Generally. The County shall have the right to enter into waste disposal agreements with other cities in the County, Sanitary

Districts, Transfer Stations or Independent Haulers; provided, however, that in no event shall such agreements have terms and provisions more favorable than the terms and provisions of this Agreement (including but not limited to the Contract Rate and availability of disposal capacity) unless the County has first offered the City such more favorable contract (or amendments to this Agreement).

(B) Receipt of Imported Acceptable Waste on a Contract Basis. The County shall have the right to enter into a contract or other agreement with any municipal or private non-County entity for the delivery of Imported Acceptable Waste on terms and conditions that the County determines to be necessary to ensure and enhance the viability of the Disposal System for the benefit of the County and the cities which have executed Disposal Agreements. The County shall not enter into any such arrangements if such arrangements would materially and adversely affect the ability of the County to receive and dispose of Acceptable Waste from the cities which have executed Disposal Agreements in accordance with the Disposal Agreements throughout the Term thereof. Any such agreements shall provide that, in the event there is insufficient capacity at the Designated Disposal Facility for both Controllable Waste and Imported Acceptable Waste, Controllable Waste shall have priority with respect to existing capacity.

SECTION 3.6. COUNTY PROVISION OF WASTE DIVERSION SERVICES. (A) County-Wide Recycling Services. This Agreement does not require the County to provide for any source reduction, materials recovery, recycling, composting, or other waste diversion services by the County nor any payment therefor by the City, by Franchise Haulers or by ratepayers; provided, however, any County-Wide Recycling Services, or recycling services provided at any Designated Disposal Facility (such as providing drop boxes for wood waste, green waste or other recyclable materials delivered to such Designated Disposal Facility), may be funded through the County Waste Management Enterprise Fund. Any such recycling services may be expanded, contracted or modified by the County at any time in its sole discretion.

(B) Separate City-County Diversion Service Agreements. Nothing in this Agreement is intended to limit the right of the County to enter into a separate agreement with the City or any other person to provide source reduction, materials recovery, recycling, composting or other waste diversion services. Any such program conducted by the County, whether in participation with the City, any other of the cities which have executed Disposal Agreements, other cities, Sanitary Districts, Transfer Stations, Independent Haulers, Unincorporated Area or non-County entity, shall be operated, managed and accounted for as a program separate and distinct from the Disposal Services program contemplated by the Disposal Agreements and shall not be funded through the general revenues of the Disposal System.

(C) Diversion Programs in Unincorporated Areas. To the extent the County implements diversion or other related programs in the Unincorporated Area of the County, the cost of such diversion programs shall be paid by the residences and businesses receiving the benefit of such diversion programs, and shall not be payable from the revenues of the Disposal System.

ARTICLE IV
CONTRACT RATE

SECTION 4.1. CHARGING AND SECURING PAYMENT OF CONTRACT RATE. The City acknowledges that the County shall have the right to charge and collect a Contract Rate for the acceptance and disposal of Controllable Waste delivered to the System by any Franchise Hauler. The Contract Rate shall be calculated and established, and may be modified, as provided in Section 4.2 hereof. In addition, the City acknowledges that the County shall have the right to establish as part of the operating rules and regulations reasonable measures to secure the payment of all Contract Rates. Notwithstanding Section 4.2(A), the County shall have the right to impose special charges for the receipt of hard to handle materials, such as bulky materials, construction and demolition debris, tires and sludge. Such special charges shall be calculated to reflect the reasonable incremental costs to the County of accepting such hard to handle materials.

SECTION 4.2. CONTRACT RATE. (A) Generally. Effective January 1, 1998, the Contract Rate payable by each Franchise Hauler shall be $28.50 per ton, subject to potential adjustment necessary to reflect the circumstances set forth below:

(i) increased costs incurred by the County (in excess of available insurance proceeds) due to the occurrence of one or more Uncontrollable Circumstances, including Changes in Law; and

(ii) escalation during the Term of this Agreement calculated in accordance with Section 4.2 (B).

Prior to adjusting the Contract Rate as a result of any of the circumstances described in Section 4.2(A)(i), the County shall utilize the following remedy: reduce the costs of operating the Disposal System to the extent practicable.

Any adjustments to the Contract Rate permitted by this Section 4.2(A)(i) shall be calculated by the County to reflect the actual costs or expenses of addressing the circumstance or circumstances pursuant to which the adjustment is authorized, and shall also reflect, where applicable, the then remaining capacity in the Disposal System. Such adjustment may not reflect circumstances other than the circumstances described in Section 4.2(A)(i).

(B) Calculation of Escalation. For purposes of Section 4.2(A)(ii), the Contract Rate shall be adjusted in accordance with the formula described in this Section each July 1 during the term hereof, commencing July 1, 1999. The adjustment shall be calculated in accordance with the following formula:

Contract Rate = Fixed Portion + [Escalating Portion x Index]

Where,

Fixed Portion	=	$10.87
Escalating Portion	=	$17.63
Index	=	Price Index, which shall be determined in accordance with the following formula
I	=	$.7[PPI_1/PPI_2]+.3[EI_1/EI_2]$

PPI_1	=	The Producer Price Index, Industrial Commodities, as published by the United States Department of Labor Statistics in the publication *Producer Price Indices*, Table 6, for the month of February in the year the adjustment is being made (e.g., the first adjustment will use the February, 1999 value)
PPI_2	=	Producer Price Index, Industrial Commodities for the month of February, 1998
EI_1	=	Employment Cost Index, Compensation, Private Industry Workers, as published by the United States Department of Labor Statistics in the publication *Monthly Labor Review*, Table 22 for the last quarter of the year preceding the year the adjustment is being made (e.g., the first adjustment will use the last quarter, 1998 value)
EI_2	=	Employment Cost Index, Compensation, Private Industry Workers established for the last quarter of 1997

If the Employment Cost Index or Producer Price Index are no longer published, or are otherwise unavailable, then the Cost of Living Adjustment shall be determined by using standard official statistics measuring changes to, respectively, labor costs and cost of materials, as the parties shall mutually agree.

(C) Procedure for Rate Adjustments. In the event the County determines that it is entitled to an adjustment of the Contract Rate pursuant to Section 4.2(A)(i), it shall utilize the procedures described in this Section 4.2(C). The County shall be required to provide the City with at least 60 days prior written notice of the adjustment, which notice shall identify the specific event(s) or circumstances which require the adjustment. The notice shall also specify the earliest date on which the County Board of Supervisors shall consider the proposed adjustment. At least 45 days prior to such meeting of the Board of Supervisors, the County shall provide the City with a report which shall contain the following information: a description of the specific event(s) or circumstances which require the adjustment; a description (including cost estimates) of any activities (which may include, but not be limited to capital improvements to the Disposal System) required in order to remedy such event or circumstance; certification by the County that it has implemented the remedy described in Section 4.2(A) prior to requiring the rate adjustment; and a description of the methodology used by the County to calculate the adjustment to the Contract Rate (hereinafter the "County Report"). In the event the City disputes the adjustment, it shall provide the County with a written description of the reason for the dispute at least 10 days prior to the meeting of the Board of Supervisors identified in the initial notice of the County (hereinafter the "City Report"). The City Report shall be provided to the Board of Supervisors for consideration at such meeting in connection with the proposed rate adjustment. At any time from and after the date that the County provides the City with the County Report, upon the request of either party, the City and County shall meet and confer in good faith to resolve any dispute that may arise regarding the proposed adjustment to the Contract Rate. In the event the Board of Supervisors approves all or a portion of the proposed rate adjustment, such rate adjustment shall become effective on the date identified in the initial notice sent by the County, but subject to potential reimbursement pursuant to Section 4.2(D).

(D) Challenges to Rate Adjustment. In the event that the City challenges a Rate Adjustment made pursuant to Section 4.2(A) and a court of applicable jurisdiction determines that any portion of the County's adjusted Contract Rate was improperly imposed, the County shall, within 30 days of the date of the statement of decision, reimburse to the City the amount improperly imposed, together with interest

calculated at the Overdue Rate. Such reimbursement may be made in the form of a reduction in the Contract Rate for a future period reasonably calculated to provide full reimbursement of the amounts described above.

SECTION 4.3. RESPONSIBILITY FOR PAYMENT OF THE CONTRACT. (A) Payment by City. In the event and to the extent (1) the City uses municipal collection forces directly for the haulage of Controllable Waste to the Disposal System or (2) the City uses non-municipal Franchise Haulers for collection but nonetheless elects to pay the Contract Rate from City revenues, the City shall have direct responsibility for payment of the Contract Rate, and shall take all such budgetary, appropriation and other action as may be necessary to provide for the timely payment of the Contract Rate. Such action may include, depending upon the means authorized by the City to provide for such payment, the levy and collection of general or special taxes, the imposition of benefit assessments, or the collection of user fees, generator charges or other similar impositions for municipal solid waste disposal. The City shall use best efforts in accordance with Applicable Law to levy and impose all such taxes, assessments, fees or charges, and will take all steps, actions and proceedings for the enforcement, collection and payment of all such amounts which shall become delinquent, to the full extent permitted by Applicable Law. To the extent provided in Section 7.5 hereof, the obligation of the City for such Contract Rate or Transfer Rates shall be limited to amounts in the City's Solid Waste Enterprise Fund. From the Commencement Date to the date of expiration or termination of this Agreement, the obligation of the City to pay the Contract Rate or Transfer Rate, to the extent the City rather than Franchise Haulers is responsible directly for payment and provided that the Service Covenant has been complied with, shall be absolute and unconditional and shall not be subject to delay or diminution by reason of set-off, abatement, counterclaim, existence of a dispute or otherwise. The obligation of the City hereunder shall be limited in all circumstances to amounts available in any enterprise fund created by the City for solid waste management purposes, and there shall be no recourse hereunder against the City's general fund or other funds not related to solid waste management purposes for amounts owed by the City hereunder.

(B) Payment by Franchise Haulers. With respect to Controllable Waste delivered by Franchise Haulers other than City municipal collection forces, the obligation to pay the Contract Rate shall rest with such Franchise Haulers and not with the City and, unless the City has agreed with the County to be responsible for Franchise Hauler payments, the City shall not be financially responsible for any delay or failure by such Franchise Hauler to pay the Contract Rate or any portion thereof when due. In the event of any such failure, the County and the City shall cooperate with each other and use their best efforts to obtain timely payment. Such efforts by the County may include, as appropriate, requiring cash payments for disposal rights from such Franchise Hauler and bringing a legal proceeding for payment and damages. Such efforts by the City shall include, as appropriate, legal proceedings to suspend, revoke or terminate the Franchise Hauler's franchise, permit or license rights.

(C) Disputes. If the City or the Franchise Hauler disputes any amount billed by the County in any Billing Statement, the City or the Franchise Hauler shall nonetheless pay undisputed amounts identified on such Billing Statement and shall provide the County with written objection within 30 days of the receipt of such Billing Statement indicating the amount that is being disputed and providing all reasons then known to the City or the Franchise Hauler for any objection to or disagreement with such amount. The County shall then respond to such written objection (providing additional documentation substantiating the amount disputed if applicable) within 30 days of receipt of the written objection. If the City or the Franchise Hauler and the County are not able to resolve such dispute within 30 days after the County's response, either party may pursue appropriate legal remedies. In addition, in the event of nonpayment by the City or Franchise Hauler, as applicable, the County shall have the right to discontinue any credit arrangements it may have had with the City or Franchise Hauler, and require cash payment for subsequent deliveries.

SECTION 4.4. BILLING OF THE CONTRACT RATE. The County shall continue to bill Contract Rate after January 1, 1998, in the same manner as it has customarily billed tipping fees. Subject to the other provisions of this Agreement, the County shall have the right to modify or amend such manner of billing on reasonable notice to affected parties.

SECTION 4.5. SOLID WASTE DISPOSAL FEE OPTION. Notwithstanding the other provisions of this Article IV, City shall have the option to adopt the following procedure:

City agrees that it or its Franchise Hauler will pay the then current Solid Waste Disposal Fee (which Fee is, at this time, set forth in Section 16.0222 of the County Code), as same may be amended from time to time, relative to the City's Controllable Waste delivered to the Disposal System. In turn, the City will receive a monthly payment from the County equal to the product of: the City's Controllable Waste delivered to the Disposal System for the month in question multiplied by the difference between the then current Solid Waste Disposal Fee and the then current Contract Rate (as the Contract Rate is determined under the provisions of this Agreement). City acknowledges that the County shall have the right to establish as part of the operating rules and regulations reasonable measures to secure the payment of all Solid Waste Disposal Fees. Further, all references to "Contract Rate" in Sections 4.3 and 4.4 shall be deemed to refer to the Solid Waste Disposal Fee.

City shall elect the option set forth in this Section 4.5 by notifying the County of such election as provided in Section 7.16. The election shall be effective on the first day of the second month following receipt of the notice by County.

ARTICLE V
BREACH, ENFORCEMENT AND TERMINATION

SECTION 5.1. BREACH; REMEDIES. The parties acknowledge that the money damages provided hereunder may not be adequate to compensate either party for the other party's nonperformance. The parties agree that in the event either party breaches any obligation under this Agreement or any representation made by either party hereunder is untrue in any material respect, the other party shall have the right to take any action at law or in equity (including actions for injunctive relief, mandamus and specific performance) it may have to enforce the payment of any amounts due or the performance of any obligations to be performed hereunder. Neither party shall have the right to terminate this Agreement except as provided in Section 3.1(F), Section 3.2(C), Section 5.2 and Section 5.3 hereof or as otherwise provided in this Agreement.

SECTION 5.2. CITY CONVENIENCE TERMINATION. The City shall have the right to terminate this Agreement in its sole discretion, for its convenience and without cause at any time during the Term hereof upon 90 days' written notice to the County. If the City exercises its rights to terminate the Agreement pursuant to this Section, the City shall pay the County a termination fee equal to (x) $14.25 multiplied by (y) the amount of Controllable Waste delivered to the Disposal System during the prior Contract Year multiplied by (z) remaining term of the Waste Disposal Agreement, stated in years (assuming such termination for convenience did not occur). Upon any termination by the City pursuant to the provisions of this Section, the obligations of the County pursuant to Section 7.3 hereof shall not survive such termination, notwithstanding Section 6.1(B).

SECTION 5.3. TERMINATION. (A) By City. Except as expressly provided herein, the City shall have no right to terminate this Agreement for cause except in the event of the repeated failure or refusal by the County substantially to perform any material obligation under this Agreement unless such failure or refusal is excused by an Uncontrollable Circumstance; except that no such failure or refusal shall give the City the right to terminate this Agreement for cause under this subsection unless:

(1) The City has given prior written notice to the County stating that a specified failure or refusal to perform exists which will, unless corrected, constitute a material breach of this Agreement on the part of the County and which will, in its opinion, give the City the right to terminate this Agreement for cause under this subsection unless such breach is corrected within a reasonable period of time, and

(2) The County has neither challenged in an appropriate forum (in accordance with Section 5.6) the City's conclusion that such failure or refusal to perform has occurred or constitutes a material breach of this Agreement nor corrected or diligently taken steps to correct such breach within a reasonable period of time not more than 90 days from the date of the notice given pursuant to clause (1) of this subsection (but if the County shall have diligently taken steps to correct such breach within such reasonable period of time, the same shall not constitute a breach giving rise to the right of termination for as long as the County is continuing to take such steps to correct such breach).

(B) By County. Except as expressly provided herein, the County shall have no right to terminate this Agreement for cause except in the event of the repeated failure or refusal by the City substantially to perform any material obligation under this Agreement unless such failure or refusal is excused by an Uncontrollable Circumstance; except that no such failure or refusal shall give the County the right to terminate this Agreement for cause under this subsection unless:

(1) The County has given prior written notice to the City stating that a specified failure or refusal to perform exists which will, unless corrected, constitute a material breach of this Agreement on the part of the City and which will, in its opinion, give the County right to terminate this Agreement for cause under this subsection unless such breach is corrected within a reasonable period of time, and

(2) The City has neither challenged in an appropriate forum (in accordance with Section 5.6 the County's conclusion that such failure or refusal to perform has occurred or constitutes a material breach of this Agreement nor corrected or diligently taken steps to correct such breach within a reasonable period of time not more than 90 days from the date of the notice given pursuant to clause (1) of this subsection (but if the City shall have diligently taken steps to correct such breach within such reasonable period of time, the same shall not constitute a breach giving rise to the right of termination for as long as the City is continuing to take such steps to correct such breach).

SECTION 5.4. NO WAIVERS. No action of the County or the City pursuant to this Agreement (including, but not limited to, any investigation or payment), and no failure to act, shall constitute a waiver by either party of the other party's compliance with any term or provision of this Agreement. No course of dealing or delay by the County or the City in exercising any right, power or remedy under this Agreement shall operate as a waiver thereof or otherwise prejudice such party's rights, powers and remedies. No single or partial exercise of (or failure to exercise) any right, power or remedy of the County or the City under this Agreement shall preclude any other or further exercise thereof of the exercise of any other right, power or remedy.

SECTION 5.5 DAMAGES. (A) City. In the event that the City terminates the Agreement pursuant to Section 5.3(A), the County shall be obligated to pay to the City as damages the amount by which the City's reasonably expected cost of transporting and disposing of City Acceptable Waste (for a period commencing on the date of termination and ending one year after such date of termination) exceeds the aggregate Contract Rate that would have been payable with respect to such City Acceptable Waste had the County met its obligations hereunder and the Agreement had not been terminated.

(B) County. In the event that the County terminates the Agreement pursuant to Section 5.3(B), the City shall pay the County as damages an amount equal to the Contract Rate in effect at the time of such termination multiplied by the number of tons of City Acceptable Waste delivered to the Disposal System during the preceding twelve months.

SECTION 5.6. FORUM FOR DISPUTE RESOLUTION. It is the express intention of the parties that all legal actions and proceedings related to this Agreement or to the Disposal System or to any rights or any relationship between the parties arising therefrom shall be solely and exclusively initiated and maintained in courts of the State of California having appropriate jurisdiction.

ARTICLE VI
TERM

SECTION 6.1. EFFECTIVE DATE AND TERM. (A) Term. This Agreement shall become effective, shall be in full force and effect and shall be legally binding upon the City and the County from the Contract Date and shall continue in full force and effect until the fifteenth anniversary of the Contract Date, unless earlier terminated in accordance with its terms.

(B) Survival; Accrued Rights. The rights and obligations of the parties hereto pursuant to Sections 3.1(E), 5.1, 5.3, 5.5, 7.2, 7.3, 7.5, 7.7, 7.8, 7.9, and 7.10 hereof shall survive the termination or expiration of this Agreement, and no such termination or expiration shall limit or otherwise affect the respective rights and obligations of the parties hereto accrued prior to the date of such termination or expiration provided, however, that Section 7.3 shall not survive if the termination of the Waste Disposal Agreement is due to the occurrence of an Event of Default on the part of the City. At the end of the Term of this Agreement, all other obligations of the parties shall terminate.

ARTICLE VII
GENERAL PROVISIONS

SECTION 7.1. OPERATION AND MAINTENANCE OF THE DISPOSAL SYSTEM. The County, at its cost and expense through the County Solid Waste Enterprise Fund, shall at all times operate, or cause to be operated, the Disposal System in accordance with Applicable Law and the operating rules and regulations of the County.

SECTION 7.2. UNCONTROLLABLE CIRCUMSTANCES GENERALLY. (A) Performance Excused. Except as otherwise specifically provided in this Agreement, neither the County nor the City shall be liable to the other for any failure or delay in the performance of any obligation under this Agreement (other than any payment at the time due and owing) to the extent such failure or delay is due to the occurrence of an Uncontrollable Circumstance.

(B) Notice, Mitigation. The party experiencing an Uncontrollable Circumstance shall notify the other party by telecommunication or telephone and in writing, on or promptly after the date the party experiencing such Uncontrollable Circumstance first knew of the commencement thereof, followed within 15 days by a written description of (1) the Uncontrollable Circumstance and the cause thereof (to the extent known), (2) the date the Uncontrollable Circumstance began and the cause thereof, its estimated duration, the estimated time during which the performance of such party's obligations hereunder will be delayed, (3) the estimated amount, if any, by which the Contract Rate may need to be adjusted as a result of such Uncontrollable Circumstance, (4) its estimated impact on the other obligations of such party under this Agreement and (5) potential mitigating actions which might be taken by the County or City and any areas where costs might be reduced and the approximate amount of such cost reductions. Each party shall provide prompt written notice of the cessation of such Uncontrollable Circumstance. Whenever such act, event or condition shall occur, the party claiming to be adversely affected thereby shall, as promptly as reasonably possible, use its best efforts to eliminate the cause therefor, reduce costs and resume performance under this Agreement. In addition, with respect to Changes in Law, the County shall diligently contest any such changes the imposition of which would have a material adverse impact on the Disposal System. While the delay continues, the County or City shall give notice to the other party, before the first day of each succeeding month, updating the information previously submitted.

(C) Impact on Contract Rate. If and to the extent that Uncontrollable Circumstances interfere with, delay or increase the cost to the County of meeting its obligations hereunder and providing Disposal Services to the cities which have executed Disposal Agreements in accordance herewith, the County shall be entitled to an increase in the Contract Rate as provided in Section 4.2 herein or an extension in the schedule for performance equal to the amount of the increased cost or the time lost as a result thereof. The proceeds of any insurance available to meet any such increased cost shall be applied to such purpose prior to any determination of cost increases payable under this subsection. Any cost reductions achieved through the mitigating measures undertaken by the County pursuant to subsection 7.2(B) hereof upon the occurrence of an Uncontrollable Circumstance shall be reflected in a reduction of the amount by which the Contract Rate would have otherwise been increased or shall serve to reduce the Contract Rate to reflect such mitigation measures, as applicable.

SECTION 7.3. INDEMNIFICATION. The County shall indemnify, defend with competent counsel reasonably selected by the County, protect and hold harmless City, its officers, employees and assigns from and against all Loss-and-Expense, including natural resources damages, injuries, costs, response, assessment, remediation and removal costs, losses, demands, debts, liens, liabilities, causes of action, suits, legal or administrative proceedings, interest, fines, charges, penalties and expenses (including but not limited to attorneys' and expert witness fees and costs incurred in connection with defending against

any of the foregoing or in enforcing this indemnity) of any kind whatsoever paid, incurred or suffered by, or asserted against, City or its officers or employees arising from or attributable to any repair, cleanup or detoxification, or preparation and implementation of any removal, remedial, response, closure or other plan (regardless of whether undertaken due to governmental action) or replacement or restoration of natural resources arising from or related to Hazardous Substance or Hazardous Wastes or petroleum products at any place where County transfers, stores or disposes of municipal solid waste pursuant to this agreement, or the County's activities pursuant to this Agreement which result in a release or threatened release of Hazardous Substances or Hazardous Wastes or petroleum products into the environment. The foregoing indemnity is intended to operate as an agreement pursuant to but not limited to Section 107(e) of the Comprehensive Environmental Response, Compensation and liability Act ("CERCLA"), 42 U.S.C. Section 9607(e), and California Health and Safety Code Section 25364, to defend, protect, hold harmless and indemnify City from liability. This indemnity shall not apply to willful, deliberate or grossly negligent delivery by the City of Hazardous Substances or Hazardous Waste to the Disposal System. This indemnity shall also not apply with respect to (i) vehicle accidents or other waste delivery activities or (ii) to any Hazardous Substances, Hazardous Waste, petroleum product or other Unacceptable Waste not accepted for disposal in the Disposal System. The City agrees that the County may provide counsel to jointly represent itself, the City and any and all other parties who disposed of waste in the Disposal System. The City hereby agrees to waive, in writing, any conflict, actual or apparent, created by the joint representation of such parties pursuant to this indemnity. The City also hereby agrees to cooperate fully and completely with the County and with counsel provided by the County in resolving any legal matter that arises pursuant to this indemnity. The City further agrees that the County has complete discretion in the conduct of any matter to which this indemnity applies, and may resolve or settle such matters to which this indemnity applies in its sole discretion without the permission or approval of the City. The County agrees that it will not bring any action against the City claiming or alleging that the City has any responsibility for matters, actions or liabilities within the scope of the indemnity provided above.

SECTION 7.4. RELATIONSHIP OF THE PARTIES. Neither party to this Agreement shall have any responsibility whatsoever with respect to services provided or contractual obligations or liabilities assumed by the other party hereto, whether accrued, absolute, contingent or otherwise, or whether due or to become due. The County is an independent contractor of the City and nothing in this Agreement shall be deemed to constitute either party a partner, agent or legal representative of the other party or to create any fiduciary relationship between the parties.

SECTION 7.5. LIMITED RECOURSE. (A) To the City. Except in the event the City has not established or maintained a City Solid Waste Enterprise Fund, no recourse shall be had to the general funds or general credit of the City for the payment of any amount due the County hereunder, or the performance of any obligation incurred hereunder, including any Loss-and-Expense of any nature arising from the performance or non-performance of the City's obligations hereunder. The sole recourse of the County for all such amounts shall be to the funds held in any such Solid Waste Enterprise Fund. All amounts held in any City Solid Waste Enterprise Fund shall be held for the uses permitted and required thereby, and no such amounts shall constitute property of the County. The City shall make adequate provision in the administration of any City Solid Waste Enterprise Fund for the payment of any amount or the performance of any obligation which may be due hereunder.

(B) To the County. No recourse shall be had to the general funds or general credit of the County for the payment of any amount due the City hereunder, or the performance of any obligation incurred hereunder, including any Loss-and-Expense of any nature arising from the performance or non-performance of the County's obligations hereunder. The sole recourse of the City for all such amounts shall be to the funds held in the County Solid Waste Enterprise Fund in accordance with the terms of this Agreement. All amounts held in the County Solid Waste Enterprise Fund shall be held for the uses permitted

and required thereby, and no such amounts shall constitute property of the City. The County shall make adequate provision in the administration of the County Solid Waste Enterprise Fund for the payment of any amount or the performance of any obligation which may be due hereunder.

SECTION 7.6. PRE-EXISTING RIGHTS AND LIABILITIES. Except as specifically set forth herein, nothing in this Agreement is intended to affect, release, waive or modify any rights, obligations or liabilities which any party hereto may have to or against the other party as of the Contract Date relating to the disposal of waste in the Disposal System or any other related matter.

SECTION 7.7. NO VESTED RIGHTS. The City shall not acquire any vested property, license or other rights in the Disposal System by reason of this Agreement.

SECTION 7.8. LIABILITY FOR COLLECTION, TRANSPORTATION AND PROCESSING. Any liability incurred by the City as a result of collecting Acceptable Waste or processing it for diversion from landfill, or as a result of causing, franchising, permitting, licensing, authorizing or arranging any of the foregoing, shall be its sole liability, except as expressly otherwise provided herein.

SECTION 7.9. NO CONSEQUENTIAL OR PUNITIVE DAMAGES. In no event shall either party hereto be liable to the other or obligated in any manner to pay to the other any special, incidental, consequential, punitive or similar damages based upon claims arising out of or in connection with the performance or non-performance of its obligations or otherwise under this Agreement, or the material inaccuracy of any representation made in this Agreement, whether such claims are based upon contract, tort, negligence, warranty or other legal theory.

SECTION 7.10. AMENDMENTS. Neither this Agreement nor any provision hereof may be changed, modified, amended or waived except by written agreement duly authorized and executed by both parties.

SECTION 7.11. NOTICE OF LITIGATION. Each party shall deliver written notice to the other of any Legal Proceeding to which it is a party and which questions the validity or enforceability of this Agreement executed by the City or the County or any Legal Entitlement issued in connection herewith.

SECTION 7.12. FURTHER ASSURANCES. At any and all times the City and the County so far as may be authorized by law shall pass, make, do, execute, acknowledge and deliver any and every such further resolutions, acts, deeds, conveyances, instruments, assignments, transfers and assurances as may be necessary or reasonably requested by the other in order to give full effect to this Agreement.

SECTION 7.13. ASSIGNMENT OF AGREEMENT. Neither this Agreement nor any of the rights or obligations hereunder may be assigned by either party hereto without the prior written consent of the other party, which may be withheld in the other party's sole discretion. Notwithstanding the foregoing, that either party may assign this Agreement to another successor public entity, subject to the reasonable consent of the other party. In such circumstances the party not requesting the assignment shall have the right to demand assurances of the financial, technical and legal ability of the proposed assignee to undertake the responsibilities and obligations of the assigning party.

SECTION 7.14. INTEREST ON OVERDUE OBLIGATIONS. Except as otherwise provided herein, all amounts due hereunder, whether as damages, credits, revenue or reimbursements, that are not paid when due shall bear interest at the Overdue Rate on the amount outstanding from time to time, on the basis of a 365-day year, counting the actual number of days elapsed, and all such interest accrued at any time shall, to the extent permitted by Applicable Law, be deemed added to the amount due, as accrued.

SECTION 7.15. BINDING EFFECT. This Agreement shall bind and inure to the benefit of the parties hereto and any successor or assignee acquiring an interest hereunder consistent with the provisions of Section 7.13 hereof.

SECTION 7.16. NOTICES. Any notice or communication required or permitted hereunder shall be in writing and sufficiently given if delivered in person or sent by certified or registered mail, postage prepaid, to the notice address of the respective parties set forth on the cover page of this Agreement. Changes in the respective addresses to which such notices may be directed may be made from time to time by any party by notice to the other party.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized officers or representatives as of the day and year first above written.

COUNTY OF SAN BERNARDINO

Date MAY 05 1998

By _____
Chairman, Board of Supervisors

SIGNED AND CERTIFIED THAT A COPY OF THIS CONTRACT HAS BEEN DELIVERED TO THE CHAIRMAN OF THE BOARD

Date MAY 05 1998

By _____
Clerk of the Board of Supervisors
Of San Bernardino County, California

Date April 16, 1998

By _____
MAYOR

APPROVED AS TO FORM:
COUNTY COUNSEL
SAN BERNARDINO COUNTY, CALIFORNIA

By _____

Date _____

APPENDIX 1

DESIGNATED DISPOSAL FACILITY

DESIGNATED DISPOSAL FACILITY

The designated disposal facility for the City/Town Yucca Valley is the Landers Sanitary Landfill.

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jordan Gumbish, Finance Manager

Date: May 18, 2026

Meeting Date: June 2, 2026

Subject: Spending Limitation for Fiscal Year 2026-27

Recommendation:
It is recommended that the Council adopt Resolution No. 26-XX establishing the spending limitation for fiscal year 2026-27.

Prior Review:
None

Discussion:
The Town of Yucca Valley is required to establish its appropriations limit for the following fiscal year at a regularly scheduled meeting. Fifteen days prior to the meeting, the documentation used in the determination of the appropriations limit is made available to the public pursuant to Section 7910 of the California Government Code. Anticipated Fiscal Year 2026-27 appropriations are anticipated to be significantly under the appropriations limit.

Alternatives
None.

Fiscal Impact:
None.

Attachments
1. GANN Limitation 2026-2027

TOWN OF YUCCA VALLEY

GANN Appropriations Limit Computation

July 2022 through June 2027

Exhibit A

	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27
Population	21,712	21,509	21,594	22,027	21,952
Population Change	-0.61%	-0.35%	0.40%	0.03%	-0.70%
Per Capita Income Change	7.55%	4.44%	3.62%	6.44%	4.95%
Population Change Converted to a Ratio	0.9939	0.9965	1.0040	1.0003	0.9930
Per Capita Income Change as a Ratio	1.0755	1.0444	1.0362	1.0644	1.0495
Calculation of Growth Factor	1.0689	1.0407	1.0403	1.0647	1.0422
TOTAL CURRENT YEAR LIMIT	**$47,526,236**	**$49,462,673**	**$51,458,235**	**$54,788,577**	**$57,098,107**
Proceeds of Taxes:					
Bradley-Burns Sales Taxes	$4,700,000	$4,900,000	$4,850,000	$4,950,000	$4,800,000
District Sales Tax- General	2,800,000	2,900,000	2,900,000	2,950,000	2,750,000
District Sales Tax- Special	2,800,000	2,900,000	2,900,000	2,950,000	2,750,000
Vehicle License Fees	22,500	22,500	30,000	50,000	50,000
Property Tax In-lieu of VLF	2,200,000	2,200,000	2,500,000	2,500,000	3,300,000
Home Owner's Property Tax Relief	25,000	25,000	25,000	25,600	25,000
Property Taxes - Secured	3,575,000	3,575,000	3,920,625	4,018,600	4,250,000
Property Taxes - Penalty	2,500	2,500	4,000	4,000	5,000
Property Transfer Taxes	100,000	100,000	75,000	75,000	100,000
Transient Occupancy Tax	2,400,000	3,250,000	3,750,000	3,950,000	4,550,000
Total Proceeds of Taxes	18,625,000	19,875,000	20,954,625	21,473,200	22,580,000
Excess Limit over Tax Proceeds	**($28,901,236)**	**($29,587,673)**	**($30,503,610)**	**($33,315,377)**	**($34,518,107)**

Under Article XIII of the California Constitution (the Gann Spending Limitation Initiative), the Town is restricted as to the amount of annual appropriations from the proceeds of taxes. If the proceeds from taxes exceed the allowed appropriations limit, the excess must either be refunded to the State Controller, or returned to the taxpayers through revised tax rates, revised fee schedules, or other refund arrangements.

The base year amount of $10,000,000 is increased each year by the multiplier consisting of the change in population for the Town of Yucca Valley and the change in the cost of living, both numbers of which are provided by the Department of Finance, State of California.

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Alex Qishta, Public Works Director, Shane Stueckle, Deputy Town Manager

Date: May 19, 2026

Meeting Date: June 2, 2026

Subject: Authorization to Purchase a Fleet Vehicle

Recommendation:

That the Town Council:

1. Waives the competitive bidding requirements (found in section 3.12.050 of the Town Code) because adherence to the procedures would be inefficient, impractical, and unnecessary (as stated in section 3.12.060, (G)) and authorizes the Town Manager or designee to execute a purchase agreement for a new 2026 Ford Truck in an amount not to exceed $60,000
2. Approves a Budget Amendment in the amount of $150,000 from Capital Project Reserve Fund 800 to assign funds for the vehicle fleet reserves from unassigned capital project reserve funds as identified in Exhibit A.
3. Approves the purchase of the vehicle from Tim Moran Ford, or Ken Grody Ford, or Diamond Ford, based upon availability and as outlined in the staff report; or
4. If those vehicles are unavailable, authorize the purchase from any dealer who can provide the vehicle to meet the Town's timing needs, and direct staff to return to the Town Council with a final action report following the purchase.

Prior Review:
There has been no prior review of this matter.

Discussion:
The newly created Community Engagement and Homelessness Coordinator function requires a vehicle for daily operations and field response activities. The new position has an anticipated start date of Thursday June 15, 2026. Town staff contacted Sourcewell and obtained a cooperative purchasing quote; however, the estimated delivery timeframe was approximately 12 to 14 weeks. In an effort to avoid operational delays, staff also contacted dealerships within a 200-mile radius of the Town and obtained competitive quotes for vehicles currently available

on dealer lots. The dealer pricing was lower than the Sourcewell quote and allows for immediate delivery of the vehicle.

The quote received for the 2026 Ford Truck as follows:

Dealer	Price $	Delivery
Sourcewell	$53,877.34	12 to 14 Weeks
Tim Moran Ford	$51,390.98	Immediately depending on inventory
Ken Grody Ford	$49,341.01	Immediately depending on inventory
Diamond Ford	$57,865.34	Immediately depending on inventory

To expedite the procurement process, Town staff prepared and distributed detailed vehicle specifications to local dealerships within a 200-mile radius, requesting pricing on available inventory. This approach eliminates the significant delays currently associated with vehicles purchased through government contract purchasing programs.

Pursuant to Town of Yucca Valley Municipal Code Section 3.12.060(G):

> "3.12.060: EXCEPTIONS TO COMPETITIVE BIDDING REQUIREMENTS: Notwithstanding any provision of this Chapter to the contrary, the competitive bidding procedures and requirements may be dispensed with in any of the following instances:
> G. When the Town Council finds that adherence to the procedures in this Chapter would be inefficient, impractical, and unnecessary."

Utilizing the State bid list and cooperative purchasing contracts has proven inefficient due to extended and unreasonable delivery timeframes, often ranging from 6 to 12 weeks.

Therefore, staff is requesting authorization to utilize Section 3.12.060(G), as outlined in the attached policy, to conduct an informal bid process consisting of direct quote solicitations from local dealerships immediately available.

As the Council will recall, with the Town's recently completed vehicle purchases, vehicles for which the Town received quotes were sold prior to the Town being able to schedule Town Council action. Therefore the recommendation on this vehicle varies slightly from standard practice, and allows the Town to acquire a vehicle within the desired timeline and within Town Council authorized budget limits.

Alternatives

Staff recommends no alternative action.

Fiscal Impact:

There are no federal funds or grants associated with this purchase. It is recommended to assign a total of $150,000 of unassigned capital project reserve funds to fleet reserves to approparite funding for this purchase and backfill necessary funds for year-to-date equipment and vehicle replacements previously approved by Council.

Attachments

1. Sourcewell Quote 35074
2. Quote 1
3. Quote 2
4. Quote 3
5. Exhibit A - 800 Fund Vehicle Reserves

National Auto Fleet Group
A Division of Chevrolet of Watsonville
490 Auto Center Drive, Watsonville, CA 95076
(855) 289-6572 • (831) 480-8497 Fax
Fleet@NationalAutoFleetGroup.com

5/7/2026

Government Quote ID: **35074**

Order Cut Off Date: **6/5/2026**

Mr Joseph Bowers
Town of Yucca Valley

58928 Business Center Drive

Yucca Valley, California, 92284

Dear Joseph Bowers,

National Auto Fleet Group is pleased to quote the following vehicle(s) for your consideration.
One (1) New/Unused (2026 Ford F-150 (W1L) XL 4WD SuperCrew 5.5' Box 145" WB,) and delivered to your specified location, each for

	One Unit (MSRP)	One Unit	Total % Savings	Total Savings
Contract Price	$50,845.00	$49,534.34	2.578 %	$1,310.66
Tax (8.7500 %)		$4,334.25		
Tire fee		$8.75		
Total		$53,877.34		

- per the attached specifications.

This vehicle(s) is available under the **Sourcewell Contract 081325-NAF** . Please reference this Contract number on all purchase orders to National Auto Fleet Group. Payment terms are Net 20 days after receipt of vehicle.

Thank you in advance for your consideration. Should you have any questions, please do not hesitate to call.

Sincerely,

Jesse Cooper
Account Manager
Email: Fleet@NationalAutoFleetGroup.com
Office: (855) 289-6572
Fax: (831) 480-8497

Standard Quoting Department
Account Manager
Fleet@NationalAutoFleetGroup.com
(855) 289-6572

Sourcewell
Awarded Contract
Contract # 081325-NAF

CHEVROLET FORD NISSAN TOYOTA BUICK CADILLAC GMC

Purchase Order Instructions & Resources

Once units are scheduled by OEM, no cancellations are accepted

In order to finalize your purchase please submit this purchase packet to your governing body for a purchase order approval and submit your purchase order in the following way:

Email: Fleet@NationalAutoFleetGroup.com

Fax: (831) 480-8497

Mail: National Auto Fleet Group

490 Auto Center Drive

Watsonville, CA 95076

We will send a courtesy confirmation for your order and a W-9 if needed.

Additional Resources

Learn how to track your vehicle:	**www.NAFGETA.com**
Use the upfitter of your choice:	**www.NAFGpartner.com**
Vehicle Status:	**ETA@NationalAutoFleetGroup.com**
General Inquiries:	**Fleet@NationalAutoFleetGroup.com**

For general questions or assistance please contact our main office at:

1-855-289-6572

Vehicle Configuration Options

ENGINE	
Code	**Description**
99P	Engine: 2.7L V6 EcoBoost, (STD)
TRANSMISSION	
Code	**Description**
44G	Transmission: Electronic 10-Speed Automatic, (STD)
WHEELS	
Code	**Description**
64C	Wheels: 17" Silver Steel, (STD)
TIRES	
Code	**Description**
___	Tires: 265/70R17 BSW A/T, (STD)
PRIMARY PAINT	
Code	**Description**
YZ	Oxford White
SEAT TYPE	
Code	**Description**
CS	Black w/Medium Dark Slate, Cloth 40/20/40 Front Seat, -inc: 2-way manual driver/passenger and armrest
AXLE RATIO	
Code	**Description**
X19	3.55 Axle Ratio, (STD)
ADDITIONAL EQUIPMENT	
Code	**Description**
425	50-State Emissions, -inc: Standard equipment on 2.7L (99P) and 5.0L V8 (995), Automatically added to 3.5L Ecoboost (998) and 3.5L PowerBoost full hybrid (99D) orders from dealers located in the following California emissions states: California, Massachusetts, New York, Oregon, Pennsylvania, Vermont and Washington, Available 3.5L Ecoboost (998) and 3.5L PowerBoost full hybrid (99D) option for dealers in federal states for all order types (retail / stock / fleet): Arizona, Connecticut, Delaware, Idaho, Maine, Maryland, Montana, New Hampshire, New Jersey, Nevada, Ohio, Rhode Island and West Virginia, Available option for dealers located in all states for retail orders, Available option for dealers located

	in all states for commercial / rental fleet orders, Available option for dealers located in all states for government fleet orders w/ship-to addresses in California emissions states
153	Front License Plate Bracket, -inc: Standard in states where required by law, optional to all others
85H	Back-Up Alarm System

OPTION PACKAGE

Code	Description
101A	Equipment Group 101A Standard, -inc: 50-State Emissions, Standard equipment on 2.7L (99P) and 5.0L V8 (995), Automatically added to 3.5L Ecoboost (998) and 3.5L PowerBoost full hybrid (99D) orders from dealers located in the following California emissions states: California, Massachusetts, New York, Oregon, Pennsylvania, Vermont and Washington, Available 3.5L Ecoboost (998) and 3.5L PowerBoost full hybrid (99D) option for dealers in federal states for all order types (retail / stock / fleet): Arizona, Connecticut, Delaware, Idaho, Maine, Maryland, Montana, New Hampshire, New Jersey, Nevada, Ohio, Rhode Island and West Virginia, Available option for dealers located in all states for retail orders, Available option for dealers located in all states for commercial / rental fleet orders, Available option for dealers located in all states for government fleet orders w/ship-to addresses in California emissions states

2026 Fleet/Non-Retail Ford F-150 XL 4WD SuperCrew 5.5' Box 145" WB

WINDOW STICKER

2026 Ford F-150 XL 4WD SuperCrew 5.5' Box 145" WB

CODE	MODEL	MSRP
W1L	2026 Ford F-150 XL 4WD SuperCrew 5.5' Box 145" WB	$47,820.00
	OPTIONS	
99P	Engine: 2.7L V6 EcoBoost, (STD)	$0.00
44G	Transmission: Electronic 10-Speed Automatic, (STD)	$0.00
64C	Wheels: 17" Silver Steel, (STD)	$0.00
___	Tires: 265/70R17 BSW A/T, (STD)	$0.00
YZ	Oxford White	$0.00
CS	Black w/Medium Dark Slate, Cloth 40/20/40 Front Seat, -inc: 2-way manual driver/passenger and armrest	$0.00
X19	3.55 Axle Ratio, (STD)	$0.00
425	50-State Emissions, -inc: Standard equipment on 2.7L (99P) and 5.0L V8 (995), Automatically added to 3.5L Ecoboost (998) and 3.5L PowerBoost full hybrid (99D) orders from dealers located in the following California emissions states: California, Massachusetts, New York, Oregon, Pennsylvania, Vermont and Washington, Available 3.5L Ecoboost (998) and 3.5L PowerBoost full hybrid (99D) option for dealers in federal states for all order types (retail / stock / fleet): Arizona, Connecticut, Delaware, Idaho, Maine, Maryland, Montana, New Hampshire, New Jersey, Nevada, Ohio, Rhode Island and West Virginia, Available option for dealers located in all states for retail orders, Available option for dealers located in all states for commercial / rental fleet orders, Available option for dealers located in all states for government fleet orders w/ship-to addresses in California emissions states	INC
153	Front License Plate Bracket, -inc: Standard in states where required by law, optional to all others	$0.00
85H	Back-Up Alarm System	$230.00
101A	Equipment Group 101A Standard, -inc: 50-State Emissions, Standard equipment on 2.7L (99P) and 5.0L V8 (995), Automatically added to 3.5L Ecoboost (998) and 3.5L PowerBoost full hybrid (99D) orders from dealers located in the following California emissions states: California, Massachusetts, New York, Oregon, Pennsylvania, Vermont and Washington, Available 3.5L Ecoboost (998) and 3.5L PowerBoost full hybrid (99D) option for dealers in federal states for all order types (retail / stock / fleet): Arizona, Connecticut, Delaware, Idaho, Maine, Maryland, Montana, New Hampshire, New Jersey, Nevada, Ohio, Rhode Island and West Virginia, Available option for dealers located in all states for retail orders, Available option for dealers located in all states for commercial / rental fleet orders, Available option for dealers located in all states for government fleet orders w/ship-to addresses in California emissions states	$0.00

Please note selected options override standard equipment

SUBTOTAL	**$48,050.00**
Advert/ Adjustments	$0.00
Manufacturer Destination Charge	$2,795.00
TOTAL PRICE	**$50,845.00**

Est City: 18 (2025) MPG
Est Highway: 24 (2025) MPG
Est Highway Cruising Range: 864.00 mi

Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

Notes

Standard Equipment

MECHANICAL

Engine: 2.7L V6 EcoBoost -inc: auto start-stop technology, 50-State Emissions, Standard equipment on 2.7L (99P) and 5.0L V8 (995), Automatically added to 3.5L Ecoboost (998) and 3.5L PowerBoost full hybrid (99D) orders from dealers located in the following California emissions states: California, Massachusetts, New York, Oregon, Pennsylvania, Vermont and Washington, Available 3.5L Ecoboost (998) and 3.5L PowerBoost full hybrid (99D) option for dealers in federal states for all order types (retail / stock / fleet): Arizona, Connecticut, Delaware, Idaho, Maine, Maryland, Montana, New Hampshire, New Jersey, Nevada, Ohio, Rhode Island and West Virginia, Available option for dealers located in all states for retail orders, Available option for dealers located in all states for commercial / rental fleet orders, Available option for dealers located in all states for government fleet orders w/ship-to addresses in California emissions states (STD)
Transmission: Electronic 10-Speed Automatic -inc: SelectShift w/progressive range select and selectable drive modes: normal, ECO, sport, tow/haul, slippery, deep snow/sand and mud/rut (STD)
3.55 Axle Ratio (STD)

EXTERIOR

Wheels: 17" Silver Steel (STD)
Tires: 265/70R17 BSW A/T (STD)

ADDITIONAL EQUIPMENT

Transmission w/Driver Selectable Mode
Electronic Transfer Case
Part-Time Four-Wheel Drive
200 Amp Alternator
70-Amp/Hr 760CCA Maintenance-Free Battery w/Run Down Protection
Class IV Towing Equipment -inc: Hitch and Trailer Sway Control
Trailer Wiring Harness
1650# Maximum Payload
GVWR: 6,650 lbs Payload Package
HD Gas-Pressurized Shock Absorbers
Front Anti-Roll Bar
Electric Power-Assist Steering
Single Stainless Steel Exhaust
36 Gal. Fuel Tank
Auto Locking Hubs
Double Wishbone Front Suspension w/Coil Springs
Solid Axle Rear Suspension w/Leaf Springs

4-Wheel Disc Brakes w/4-Wheel ABS, Front And Rear Vented Discs, Brake Assist, Hill Hold Control and Electric Parking Brake
Regular Box Style
Wheels w/Hub Covers
Steel Spare Wheel
Full-Size Spare Tire Stored Underbody w/Crankdown
Black Rear Step Bumper
Black Front Bumper w/Black Rub Strip/Fascia Accent and 2 Tow Hooks
Black Side Windows Trim
Black Door Handles
Black Power Heated Side Mirrors w/Manual Folding
Fixed Rear Window
Light Tinted Glass
Variable Intermittent Wipers
Aluminum Panels
Black Grille
Tailgate Rear Cargo Access
Tailgate/Rear Door Lock Included w/Power Door Locks
Integrated Storage
Ford Co-Pilot360 - Autolamp Auto On/Off Reflector Led Low/High Beam Auto High-Beam Daytime Running Lights Preference Setting Headlamps w/Delay-Off
Cargo Lamp w/High Mount Stop Light
Perimeter/Approach Lights
Headlights-Automatic Highbeams
Radio w/Seek-Scan, Clock, Speed Compensated Volume Control, Steering Wheel Controls, Voice Activation, Radio Data System and External Memory Control
Radio: AM/FM Stereo w/SiriusXM 360L -inc: 6 speakers and auxiliary audio input jack, Note: includes a three (3)-month prepaid subscription, Service is not available in Alaska and Hawaii, Note: all SiriusXM services require a subscription, sold separately by SiriusXM after the trial period, Your SiriusXM service will automatically stop at the end of your trial unless you decide to subscribe, If you decide to continue service, the subscription plan chosen will automatically renew and be charged according to your chosen payment method at the then-current rates, Fees and taxes apply, See the SiriusXM customer agreement & privacy policy at http://www.siriusxm.com/ www.siriusxm.com for full terms and how to cancel, which includes online methods or calling 1-866-635-2349, Available in the 48 contiguous United States, D.C, and Puerto Rico (w/coverage limits and capable receiver), Visit http://www.siriusxm.com/FAQS for most current service area information, Availability of some services and features is subject to device capabilities and location restrictions, All fees, content and features are subject to change, SiriusXM, Pandora and all related logos are trademarks of Sirius XM Radio Inc, and its respective subsidiaries
Streaming Audio
Fixed Antenna
6 Speakers
2 LCD Monitors In The Front
Cloth 40/20/40 Front Seat -inc: 2-way manual driver/passenger and armrest

Driver Seat
Passenger Seat
60-40 Folding Split-Bench Front Facing Fold-Up Cushion Rear Seat
Manual Tilt/Telescoping Steering Column
Gauges -inc: Speedometer, Odometer, Oil Pressure, Engine Coolant Temp, Tachometer, Transmission Fluid Temp, Trip Odometer and Trip Computer
Power Rear Windows
Front Cupholder
Rear Cupholder
Compass
Remote Keyless Entry w/Integrated Key Transmitter, Illuminated Entry and Panic Button
Cruise Control w/Steering Wheel Controls
Manual Air Conditioning
HVAC -inc: Underseat Ducts
Locking Glove Box
Interior Trim -inc: Cabback Insulator and Chrome Interior Accents
Full Cloth Headliner
Urethane Gear Shifter Material
Day-Night Rearview Mirror
Passenger Visor Vanity Mirror
Mini Overhead Console w/Storage
Front Map Lights
Fade-To-Off Interior Lighting
Full Vinyl/Rubber Floor Covering
Cab Mounted Cargo Lights
Smart Device Remote Engine Start
SYNC 4 w/Enhanced Voice Recognition -inc: 12" center display, wireless phone connection, cloud connected, AppLink w/App catalog, 911 Assist, Apple CarPlay and Android Auto compatibility, digital owners manual and conversational voice command recognition
Ford Connectivity Package (1-Year Included) -inc: (features may vary by make and model) unlimited Wi-Fi hotspot, audio and video streaming, voice assistant and entertainment, Included for one-year from warranty start date, Requires activation via Ford app w/credit card authorization; customer may cancel at any time, Evolving technology/cellular networks/vehicle capability may limit functionality and prevent operation of connected features, Ford may temporarily slow data speeds if such data usage reaches or exceeds 50GB within a billing cycle or due to network limitations, If a customer uses more than 50% of their data usage in a roaming country during a 60-day period, Ford may remove or limit the customer's data plan
Instrument Panel Bin, Dashboard Storage, Interior Concealed Storage, Driver / Passenger And Rear Door Bins
Power 1st Row Windows w/Driver And Passenger 1-Touch Up/Down
Delayed Accessory Power
Power Door Locks w/Autolock Feature
Driver Information Center

Redundant Digital Speedometer
Trip Computer
Outside Temp Gauge
Analog Appearance
Front Center Armrest
Seats w/Cloth Back Material
Manual Adjustable Front Head Restraints and Manual Adjustable Rear Head Restraints
Perimeter Alarm
Securilock Anti-Theft Ignition (pats) Immobilizer
Air Filtration
AdvanceTrac w/Roll Stability Control Electronic Stability Control (ESC) And Roll Stability Control (RSC)
ABS And Driveline Traction Control
Side Impact Beams
Dual Stage Driver And Passenger Seat-Mounted Side Airbags
Reverse Sensing System Rear Parking Sensors
BLIS (Blind Spot Information System) Blind Spot
PCA with AEB and Intersection Assist
Cross-Traffic Alert with Reverse Brake Assist
Lane Keeping Alert Lane Keeping Assist
Lane Keeping Alert Lane Departure Warning
Collision Mitigation-Front
Driver Monitoring-Alert
Tire Specific Low Tire Pressure Warning
Dual Stage Driver And Passenger Front Airbags
Airbag Occupancy Sensor
Safety Canopy System Curtain 1st And 2nd Row Airbags
Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point, Height Adjusters and Pretensioners
Rear Child Safety Locks
Reverse Camera Back-Up Camera

TIM MORAN

Ford

City of Yucca Valley
2026 FORD F-150 XL
VIN: 1FTEW1LP2TKD22828
Stock# F26098
05/07/2026 11:56 AM

Incentive programs and rebates are estimates, subject to change and verification. Tax Profile: 8.75% Tax

CASH PURCHASE	
Market Value	50,885.00
Discount Savings	- 3,756.00
Vehicle (after Savings)	47,129.00
Taxes / Fees	4,261.98
Due On Delivery	**51,390.98**

PURCHASE DETAILS	
Market Value	50,885.00
Discount Savings	- 3,756.00
Net Vehicle Price	47,129.00

TAXES AND FEES	
Document Prep Fee	85.00
Other Fee	37.00
Tire/Battery/VTR	8.75
Sales/Use Tax	4,131.23
TOTAL	51,390.98

Tim Moran Family Plan (*Included with Every Vehicle Purchase)

* Future Trade In Bonus = $250
* Lifetime Car Washes**
* Lifetime Multi-Point Inspections
* Lifetime Kob Fob Battery Replacement
* Silent Security Theft Deterrent
* Pre-Owned Vehicle Service Contract*
* Lifetime Pre-Vacation Check Up
* Enrollment in Reward Program

*Qualified pre-owned vehicles, ask your sales consultant for details.
**Must use Car Wash Scheduler on Mobile App

Interest Rates, Pricing, Rebates and Terms are estimates, subject to change and apply only on 05/07/2026.
FOR INTERNAL USE ONLY Tim Moran Ford -- (951) 658-3181 01.06.78.76

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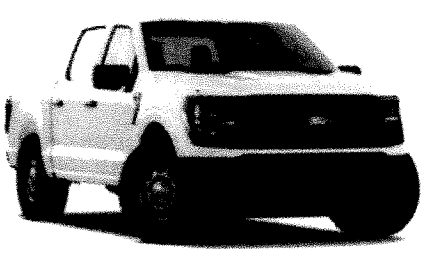
2026 F-150

F-150 CLOTH 40/20/40 FRONT SEAT

101A

$50,885 MSRP

VIN: 1FTEW1LP2TKD22828
Stock ID: F26098



Exterior Color
OXFORD WHITE

Interior Color
MEDIUM DARK SLATE
CLOTH 40/20/40 FRONT SEAT

Window Sticker

Invoice

18 City / 23 Hwy
EPA Estimated MPG

Power & Handling

2.7L V6 ECOBOOST
ELEC TEN-SPEED AUTO TRANS

Exterior Features

- DAYTIME RUNNING LAMPS
- EASY FUEL® CAPLESS FILLER
- FULLY BOXED STEEL FRAME
- HEADLAMPS - AUTO HIGH BEAM
- HEADLAMPS - AUTOLAMP
- (ON/OFF)
- LED REFLECTOR HEADLAMPS
- LOCKING REMOVABLE TAILGATE
- MANUAL FOLD POWER MIRRORS
- PICKUP BOX TIE DOWN HOOKS
- POWER TAILGATE LOCK
- TRAILER SWAY CONTROL
- WIPERS- INTERMITTENT

Interior Features

- 4" CLUSTER DISPLAY
- CRUISE CONTROL
- DOOR LOCKS - POWER
- DUAL SUNVISORS
- ILLUMINATED ENTRY
- MESSAGE CTR: OUTSIDE TEMP,
- COMPASS, TRIP COMPUTER
- TILT/TELESCOPE STR COLUMN

Functional

- 5G MODEM
- AM/FM STEREO
- AUTO HOLD

- BLIS W/CROSS-TRAFFIC ALERT
- CLASS IV TRAILER HITCH W/
- SMART TRLR TOW CONNECTOR
- CURVE CONTROL
- FORD APP
- LANE-KEEPING SYSTEM
- POST-COLLISION BRAKING
- PRE-COLLISION ASSIST W/AEB
- REAR PARKING SENSORS
- REAR VIEW CAMERA
- SELECTABLE DRIVE MODES
- SYNC®4 W/EVR & 12" SCREEN

Safety/Security

- ADVANCETRAC WITH RSC®
- AIRBAGS - FRONT SEAT
- MOUNTED SIDE IMPACT
- AIRBAGS - SAFETY CANOPY®
- CTR HIGH MOUNT STOP LAMP
- PERIMETER ALARM
- SECURE PKG 1 YR INCLUDED
- SOS POST-CRASH ALERT SYS
- TIRE PRESSURE MONIT SYS

Warranty

- 3YR/36,000 BUMPER / BUMPER
- 5YR/60,000 POWERTRAIN
- 5YR/60,000 ROADSIDE ASSIST
- 8YR/100,000 HYBRID BATTERY

Options

- 2026 MODEL YEAR
- OXFORD WHITE
- DARK SLATE CLOTH 40/20/40
- 17" SILVER STEEL WHEELS
- 2.7L V6 ECOBOOST
- ELEC TEN-SPEED AUTO TRANS
- 265/70R 17 BSW ALL-TERRAIN
- 3.55 ELECTRONIC LOCK RR AXLE
- 6650# GVWR PACKAGE
- FRONT LICENSE PLATE BRACKET
- 50 STATE EMISSIONS
- EXTENDED RANGE 36GAL FUEL TANK
- CONN PKG: 1 YR INCL W/FORD APP
- WMI GVW CLASS II AIRBAG W/SIDE
- EQUIPMENT GROUP 101A
- HEADS UP DISPLAY DELETE
- VINYL FLOORING - BLACK
- JOB #1 ORDER
- MANUAL AIR CONDITIONING
- AM/FM STEREO
- XL SERIES
- CLOTH 40/20/40 FRONT SEAT
- MEDIUM DARK SLATE

Dealer Add-ons

No Add-ons.

KEN GRODY FORD

Town of Yucca Valley
2026 F150 CREWCAB VIN
1FTEW1LP2TKD27611
Salesperson: Nicholas Campuzano
05/07/2026 10:46 AM

Incentive programs and rebates are estimates, subject to change and verification. Tax Profile: 8.75% Tax

Cash Deal Structure

Market Value	50,415.00
Discount Savings	-5,137.00
Vehicle Price	45,278.00
Document Prep Fee	85.00
Tire/Battery/VTR Fee	8.75
Sales Tax	3,969.26

Due On Delivery	49,341.01

Tax: 8.75% TAX	8.75

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le : **2026 Ford F-150**	Color : **OXFORD WHITE**
pe : **XL 4x4 SuperCrew Cab 5.5 ft. box 14**	**W1L**

Market Value Selling Price	50,415.00
Discount	2,189.13
Rebate	1,000.00
Adjusted Price	47,225.87
Express Theft Code	995.00
ClearPRO Door Protection	995.00
CilaJet Paint Protection	995.00
R.E.D. Alert	995.00
Total Purchase	51,205.87
Doc Fee - Retail	85.00
Tax	5,882.72
Non Tax Fees	691.75
Balance	57,865.34

Diamond Ford
Lancaster
(661) 206-2569

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

800 - Capital Projects Reserve	2025-26 Amended Budget	Proposed Amendment	Amended Budget	Projected Actual
RECEIPTS				
State Grant Reimbursement	$ -		$ -	$ -
Cost Recovery	50,000		50,000	50,000
TOTAL RECEIPTS	**50,000**		**50,000**	**50,000**
CAPITAL OUTLAY				
Construction Projects	724,050		724,050	524,370
Capital Replacement	1,022,575		1,022,575	693,049
Vehicle & Equipment Replacement	476,424	150,000	626,424	626,424
Capital Maintenance	612,752		612,752	560,573
TOTAL CAPITAL OUTLAY	**2,835,801**		**2,985,801**	**2,404,416**
OPERATING TRANSFERS IN (OUT)				
Transfer IN (OUT)- Fund 001	500,000		500,000	500,000
Transfer IN (OUT)- Fund 001	9,500		9,500	9,500
Transfer IN (OUT)- Fund 001	2,000,000		2,000,000	2,000,000
Transfer IN (OUT)- Fund 572	(4,500,000)		(4,500,000)	(4,500,000)
Transfer IN (OUT)- Fund 574	(827,000)		(827,000)	(827,000)
Transfer IN (OUT)- Fund 801	-		-	-
	(2,817,500)		**(2,817,500)**	**(2,817,500)**
INCREASE (DECREASE) IN FUND BALANCE	**(5,603,301)**		**(5,753,301)**	**(5,171,916)**
Unassigned Cap Reserve Fund	9,763,144		9,763,144	9,763,144
Specialized Professional Services Reserve	52,322		52,322	52,322
Unspent Bond Proceeds - 2022 Debt Issuance	1,000,000		1,000,000	1,000,000
Unspent Bond Proceeds-Sewer Design	159,587		159,587	159,587
Fleet Reserve	268,114		268,114	268,114
BEGINNING FUND BALANCE	**11,243,167**		**11,243,167**	**11,243,167**
Unassigned Cap Reserve Fund	2,544,089		2,544,089	3,221,371
Specialized Prof. Services Reserve	50,000		50,000	52,322
Unspent Bond Proceeds - 2022 Debt Issuance	2,500,000		2,500,000	2,500,000
Unspent Bond Proceeds-Sewer Design	144,587		144,587	146,368
Fleet Reserve	401,190		251,190	151,190
ENDING FUND BALANCE	**$ 5,639,866**		**$ 5,489,866**	**$ 6,071,251**
Construction Projects				
Project Detail				
Town Hall Redesign	249,620		249,620	249,620
Public Buildings Design/Renov	100,000		100,000	100,000
Tri Valley Maintenance	173,495		173,495	173,495
Old Town Beautification	115,935		115,935	1,255
Town Property - Utility Undergrounding	85,000		85,000	-
	724,050		**724,050**	**524,370**
Capital Replacement Program				
Cap Projects- Contingency	200,000		200,000	56,164
ADA Improvements	-		-	-
Financial Software	100,000		100,000	100,000
Admin Services Masterplan Projects	110,000		110,000	110,000
Community Center HVAC Replacement	165,000		165,000	95,161
TriValley Shade Sail Replacement	200,000		200,000	186,150
CC Masterplan - CEQA	27,575		27,575	25,575
Open Spaces & Conservation Element Plan	120,000		120,000	120,000
Airport Comprehensive Land Use Plan			-	
Old Town Specific Plan & Phase II Design			-	
Town Property Acquisition	100,000		100,000	-
	1,022,575		**1,022,575**	**693,049**
Vehicle and Equipment Replacement				
Vehicle/Equipment Repl	476,424	150,000	626,424	626,424
Capital Maintenance Program	**476,424**		**626,424**	**626,424**
Public Works				
Berm Repairs	529,704		529,704	529,704
Concrete Repairs	68,048		68,048	17,650
Sewer Assessment Fees	15,000		15,000	13,219

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Alex Qishta, Public Works Director, Shane Stueckle, Deputy Town Manager

Date: May 19, 2026

Meeting Date: June 2, 2026

Subject: Resolution No. 26-XX - Authorization of the Levy of A Special Service Tax Upon Real Property Within Community Facilities District (CFD) No. 11-1; Improvement Areas # 1, 2, 3, 4, 5, 6, 7, and 8

Recommendation:
That the Town Council adopts the Resolution authorizing the annual levy of special taxes for Community Facility District No. 11-1, Improvement Areas #1, #2, #3, #4, #5, #6, #7 and #8 for Fiscal Year 2026-2027.

Prior Review:
There has been no prior review of this specific item. The Town Council previously established Town of Yucca Valley Community Facilities District No. 11-1.

Discussion:
Development projects are approved subject to conditions of approval that require the formation of maintenance districts. The assessment of an annual fee upon properties within the District provides the revenue to offset the cost of maintenance of the public improvements necessary to serve the development.

The Town of Yucca Valley previously established Community Facilities District (CFD) No. 11-1 (Maintenance Services) pursuant to the Mello-Roos Community Facilities Act (Act) of 1982, as amended, to finance a portion of the cost of providing street maintenance, storm drain maintenance, landscape maintenance, signal light maintenance, and street lighting services (the "services") that are in addition to those provided in the territory within the CFD prior to the formation of the CFD.

The Town Council acting as a legislative body is authorized each year, by resolution as provided in section 53340 of the Act, to determine the specific special tax rate and amount to be levied for the current or future tax years, except that the special tax rate to be levied shall not exceed the maximum rate.

The authorized Services Special Tax shall be collected in the same manner as ordinary ad valorem taxes are collected and shall be subject to the same penalties and the same procedure and sale in cases of delinquency and provided for ad valorem taxes; provided, however, the CFD may collect the Services Special Tax and the Special Tax at a different time or in a different manner, if necessary, to meet its financial obligations.

The Town has formed eight (8) such service areas. The following information identifies those areas:

Improvement Area	**Name**	**FY 2026-2027 Total Maximum Allowable Special Tax Levy**	**FY 2026-2027 Total Applied Special Tax Levy**
Improvement Area No. 1	Warren Vista Center	$10,835.24	$6,239.96
Improvement Area No. 2	Dollar General	$2,776.50	$2,080.00
Improvement Area No. 3	Super Wall-Mart	$25,742.10	$17,680.00
Improvement Area No. 4	Yucca Valley Transfer Station	$114,437.29	$47,840.00
Improvement Area No. 5	Hawks Ridge	$9,818.42	$2,080.00
Improvement Area No. 6	Sage Estates	$40,943.92	$35,359.30
Improvement Area No. 7	O'Reilly Auto Parts	$3,086.37	$2,704.00
Improvement Area No. 8	Mohawk Car Wash	$4,672.22	$2,600.00

Alternatives

No alternatives are recommended. The Town Council is authorized to establish the annual levy of special taxes for maintenance programs within CFD No. 11-1.

Fiscal Impact:

The District provides revenue to finance a portion of the cost of providing street, storm drain, landscape, and traffic signal maintenance and street lighting services within the boundaries of

CFD No. 11-1, as outlined within this report. The Maximum Allowable Assessment Rates increase by an annual escalation factor defined in the Rate and Method of Apportionment as the greater of the increase in the annual percentage change in the Consumer Price Index or four percent (4%). The annual percent change in the consumer price index for Fiscal Year 2026-2027 is 3.09%, in accordance with the Riverside-San Bernardino-Ontario, CA Consumer Price Index, therefore the Maximum Allowable Assessment Rates increased by 4.00%.

Attachments

1. Resolution
2. Exhibit A-FY 26-27 CFD Tax Roll

RESOLUTION NO. 26-___

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY AUTHORIZING THE ANNUAL LEVY OF SPECIAL TAXES FOR COMMUNITY FACILITIES DISTRICT NO 11-1 FOR FISCAL YEAR 2026-2027

WHEREAS, the Town Council (the "Council") of the Town of Yucca Valley (the "Town") has previously established Town of Yucca Valley Community Facilities District No. 11-1 (Maintenance Services) (the "CFD") pursuant to the Mello-Roos Community Facilities Act of 1982, as amended (the "Act"), to finance a portion of the cost of providing street maintenance, storm drain maintenance, landscape maintenance and street lighting services (the "services") that are in addition to those provided in the territory within the CFD prior to the formation of the CFD No 11-1:

NOW, THEREFORE BE IT RESOLVED by the Town Council of the Town of Yucca Valley as follows:

SECTION I. A Special Tax (the "maintenance services Special Tax") is levied within the boundaries of each Improvement Area of the CFD, pursuant to the formula set forth in the Rate and Method of Apportionment and in accordance with the specific rates and amounts set forth in Exhibit "A" attached hereto and incorporated by reference, in an amount necessary to pay all of the costs of providing the services, periodic costs, and costs of the tax levy and collection, and all other costs, including CFD administrative costs and all maintenance activities and programs as originally approved.

SECTION 2. This legislative body is hereby further authorized each year, by Resolution adopted as provided in Section 53340 of the Act, to determine the specific Special Tax rate and amount to be levied for the then current or future tax years, except that the Special Tax rate to be levied shall not exceed the rate set forth in Exhibit "A."

SECTION 3. The above authorized Services Special Tax shall be collected in the same manner as ordinary ad valorem taxes are collected and shall be subject to the same penalties and the same procedure and sale in cases of delinquency and provided for ad valorem taxes; provided, however, the CFD may collect the Services Special Tax and the Special Tax at a different time or in a different manner if necessary to meet its financial obligations.

SECTION 4: The rate determined and as set forth does not exceed the amount as previously authorized by the Ordinance and is not in excess of that amount previously approved by the qualified electors of the CFD, and is exempt from Proposition 218, Section XIIID of the California State Constitution. After adoption of this Resolution, the Director of Administrative Services may make any necessary modification to these Special Taxes to correct errors, omission or inconsistencies in the listing or categorization of parcels to be taxed or in the amount to be charged to any category of parcels, provided, however, that any such modification shall not result in an increase in the tax applicable to any category of parcels.

Section 5: The Town has formed eight (8) such service areas. The following Information identifies those areas:

Improvement Area	Name	FY 2026-2027 Total Maximum Allowable Special Tax Levy	FY 2026-2027 Total Applied Special Tax Levy
Improvement Area No. 1	Warren Vista Center	$10,835.24	$6,239.96
Improvement Area No. 2	Dollar General	$2,776.50	$2,080.00
Improvement Area No. 3	Super Wall-Mart	$25,742.10	$17,680.00
Improvement Area No. 4	Yucca Valley Transfer Station	$114,437.29	$47,840.00
Improvement Area No. 5	Hawks Ridge	$9,818.42	$2,080.00
Improvement Area No. 6	Sage Estates	$40,943.92	$35,359.30
Improvement Area No. 7	O'Reilly Auto Parts	$3,086.37	$2,704.00
Improvement Area No. 8	Mohawk Car Wash	$4,672.22	$2,600.00

APPROVED AND ADOPTED on this 2nd day of June 2026.

_____
MAYOR

ATTEST:

_____
TOWN CLERK

EXHIBIT A

Town of Yucca Valley
CFD 11-1 (Services)
Preliminary 2026-2027 Applied Special Tax Levy

Fiscal Year 2026-27 Assessment Roll

WEBBSTAR

TOWN OF YUCCA VALLEY **COMMUNITY FACILITIES DISTRICT NO. 11-1 (SERVICES)**

CQ038ST001 - CFD 11-1 IA 1

APN	Levy Amount	APN	Levy Amount
0595271440000	$2,417.08		
0595271510000	$322.44		
0595271520000	$172.08		
0595271530000	$3,328.36		
4	**$6,239.96**		

TOWN OF YUCCA VALLEY **COMMUNITY FACILITIES DISTRICT NO. 11-1 (SERVICES)**

CQ038ST002 - CFD 11-1 IA 2

APN	Levy Amount	APN	Levy Amount
0586121060000	$2,080.00		
1	**$2,080.00**		

TOWN OF YUCCA VALLEY **COMMUNITY FACILITIES DISTRICT NO. 11-1 (SERVICES)**

CQ038ST003 - CFD 11-1 IA 3

APN	Levy Amount	APN	Levy Amount
0601201520000	$581.83		
0601201530000	$581.83		
0601201540000	$16,516.34		
3	**$17,680.00**		

CQ038ST004 - CFD 11-1 IA 4

APN	Levy Amount	APN	Levy Amount
0601551330000	$12,432.99		
0601551340000	$24,092.00		
0601551350000	$11,315.01		
3	**$47,840.00**		

TOWN OF YUCCA VALLEY **COMMUNITY FACILITIES DISTRICT NO. 11-1 (SERVICES)**

CQ038ST005 - CFD 11-1 IA 5

APN	Levy Amount	APN	Levy Amount
0585271040000	$683.87		
0585271050000	$712.26		
0585271060000	$683.87		
3	**$2,080.00**		

CQ038ST006 - CFD 11-1 IA 6

APN	Levy Amount	APN	Levy Amount
0585631010000	$1,036.52	0585641200000	$187.55
0585631020000	$1,036.52	0585641210000	$187.55
0585631030000	$1,036.52	0585641220000	$187.55
0585631040000	$1,036.52	0585641230000	$187.55
0585631050000	$1,036.52	0585641240000	$187.55
0585631060000	$1,036.52	0585641250000	$187.55
0585631070000	$1,036.52	0585641260000	$187.55
0585631080000	$1,036.52	0585641270000	$187.55
0585631090000	$1,036.52	0585641280000	$187.55
0585631100000	$1,036.52	0585641290000	$187.55
0585631110000	$1,036.52	0585641300000	$187.55
0585631120000	$1,036.52	0585641310000	$187.55
0585631130000	$1,036.52	0585641320000	$187.55
0585631140000	$1,036.52	0585641330000	$187.55
0585631150000	$1,036.52	0585641340000	$187.55
0585631160000	$1,036.52	0585641350000	$187.55
0585631170000	$187.55	0585641360000	$187.55
0585631180000	$187.55	0585641370000	$187.55
0585631190000	$187.55	0585641380000	$187.55
0585631200000	$187.55	0585641390000	$187.55
0585631210000	$187.55	0585641400000	$187.55
0585631220000	$1,036.52	0585641410000	$187.55
0585631230000	$187.55	0585651010000	$187.55
0585631240000	$187.55	0585651020000	$187.55
0585631250000	$187.55	0585651030000	$187.55
0585631260000	$187.55	0585651040000	$187.55
0585631270000	$1,036.52	0585651050000	$187.55
0585631280000	$1,036.52	0585651060000	$187.55
0585631290000	$1,036.52	0585651070000	$187.55
0585641010000	$187.55	0585651080000	$187.55
0585641020000	$187.55	0585651090000	$187.55
0585641030000	$187.55	0585651100000	$187.55
0585641040000	$187.55	0585651110000	$187.55
0585641050000	$187.55	0585651120000	$187.55
0585641060000	$187.55	0585651130000	$187.55
0585641070000	$187.55	0585651140000	$187.55
0585641080000	$187.55	0585651150000	$187.55
0585641090000	$187.55	0585651160000	$187.55
0585641100000	$187.55	0585651170000	$187.55
0585641110000	$187.55	0585651180000	$187.55
0585641120000	$187.55	0585651190000	$187.55
0585641130000	$187.55	0585651200000	$187.55
0585641140000	$187.55	0585651210000	$187.55
0585641150000	$187.55	0585651220000	$187.55
0585641160000	$187.55	0585651230000	$187.55
0585641170000	$187.55	0585651240000	$187.55
0585641180000	$187.55	0585651250000	$187.55
0585641190000	$187.55	0585651260000	$187.55

TOWN OF YUCCA VALLEY **COMMUNITY FACILITIES DISTRICT NO. 11-1 (SERVICES)**

CQ038ST006 - CFD 11-1 IA 6

APN	Levy Amount	APN	Levy Amount
0585651270000	$187.55		
0585651280000	$187.55		
98	**$35,359.30**		

TOWN OF YUCCA VALLEY **COMMUNITY FACILITIES DISTRICT NO. 11-1 (SERVICES)**

CQ038ST007 - CFD 11-1 IA 7

APN	Levy Amount	APN	Levy Amount
0595081310000	$2,704.00		
1	**$2,704.00**		

TOWN OF YUCCA VALLEY **COMMUNITY FACILITIES DISTRICT NO. 11-1 (SERVICES)**

CQ038ST008 - CFD 11-1 IA 8

APN	Levy Amount	APN	Levy Amount
0595331680000	$2,600.00		
1	**$2,600.00**		

APN	Levy Amount	APN	Levy Amount

Parcel Count	Levy Amount
114	$116,583.26

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Alex Qishta, Public Works Director

Date: May 19, 2026

Meeting Date: June 2, 2026

Subject: Town Project No. 8061 – Senior Center Roof Replacement Project – Notice of Completion

Recommendation:
That the Town Council accepts the project as substantially complete, authorizes staff to file the Notice of Completion, authorizes the reduction of the Faithful Performance Bond to 10%, directs staff to retain the Labor and Material Bond for six (6) months for Project No. 8061.

Prior Review:
On August 19, 2025, the Town Council adopted Resolution No. 25-19, approving the specifications for Project No. 8061, the Senior Center Roof Replacement Project, and authorized the Town Clerk to advertise and receive bids.

On November 4, 2025, the Town Council,

- Approved the award of a construction contract with Letner Roofing Company, in the amount of $187,000.00 to construct Senior Center Roof Replacement;
- Authorized construction, construction contingencies, and inspection costs in the total amount of $240,000.00; and
- Authorized the Mayor, Town Manager, and Town Attorney to execute the agreement, and authorized the Town Manager to expend contingency funds, if necessary, for project completion.

On January 20, 2026, the Town Council,

- Adopted Resolution 26-01, amending the budget to allocate $70,000.00 from CDBG Funding for Town Project No. 8061.
- Approved Change Order #1 to the contract with Letner Roofing Co. for installing PVC roof décor profile, increasing the contract by $44,506.48, bringing the original contract amount of $178,100.00 to $231,506.48.

- Approved Change Order #2 to the contract with Letner Roofing Co. install flashing at stucco, new riglet and counterflashing, and stucco repair and paint to match existing, increasing the contract by $21,809.41, bringing the contract amount from $231,506.48 to $253,315.89.

Discussion:
Final project reports, finding that a capital project is substantially complete pending punch list items, and reducing performance bonds as necessary, are the last steps in the capital project process brought before the Town Council.

The Senior Center Roof Replacement Project consists of removing and disposing of the existing roof system and installing an adhered thermoplastic (PVC) felt-backed membrane system. The current roof system has exhausted its useful life and replacement is needed to avoid any water leaks. In addition, the project included the installation of PVC roof décor profile, flashing, riglet, counter-flashing at the stucco, stucco repair, and painting to match existing.

The project started on January 13, 2026, and was substantially completed by April 6, 2026. The Town Inspector provided a punch list of items for the contractor to correct and revise the work until found satisfactory and accepted by the Town.

It is appropriate for the Town to accept the work as substantially complete and file a Notice of Completion. It is also appropriate to reduce the Faithful Performance Bond being held as a surety to 10%. The Labor and Material Bond shall be retained for a period of six (6) months, and then released provided no liens or stop notices have been filed, following completion of the punch list items.

Alternatives
No alternatives are recommended by staff. The recommended action is necessary for the project to move forward.

Fiscal Impact:
The overall cost of the improvement work is accommodated by the San Bernardino County Community Development Block Grant (CDBG) funding, allocating $401,998.00 to the Senior Center Roof Replacement project. Funding breakdown is as follows:

FY 2025/26 Budget:	
Special Revenue Fund 560 - CDBG	$401,998.00
Total Project Funding	**$401,998.00**

The total project cost is summarized below:

Description	**Cost**

Original Construction Cost	$187,000.00
Change Order #1	$ 44,506.48
Change Order #2	$ 21,809.41
Bid Advertisement	$ 635.00
Total Construction Cost	**$253,950.89**

Attachments

1. TC Minutes 8 19 2025
2. 11_04_2025 TC Meeting Minutes
3. 1_20_2026 TC Meeting Minutes
4. Fund 560 Ledger

Town's Purchasing Policy;

And authorize the Town Manager, or designee to execute all documents for the purchase of the furniture and equipment.

10. Adopt the Yucca Mesa & Buena Vista Intersection Improvements Project, Town Project No. 7073, Approving Plans and Specifications, and Authorizing Advertisement and Construction Bidding

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA, APPROVING THE SPECIFICATIONS FOR THE YUCCA MESA & BUENA VISTA INTERSECTION IMPROVEMENTS PROJECT IN SAID TOWN AND AUTHORIZING AND DIRECTING THE TOWN CLERK TO ADVERTISE AND RECEIVE BIDS.

MOTION:
Find that the Project is exempt from the requirements of the California Environmental Quality Act ("CEQA") pursuant to State CEQA Guidelines under Section 15301 Existing Facilities, since the proposed Project consists of repair, maintenance, or minor alteration of existing streets.

Adopt Resolution No. 25-20, approving the plans and specifications for Yucca Mesa & Buena Vista Intersection Improvements Project, Town Project No. 7073, and authorizing the Town Clerk to advertise and receive bids.

11. Approve the Amendment No. 1 to Cooperative Agreement No. 25-1003191 with San Bernardino County Transportation Authority (SBCTA) SR62 Widening Project – Town Project No. 7075

MOTION:
Approve Amendment No. 1 to the Cooperative Agreement No. 25-1003191 with San Bernardino County Transportation Authority (SBCTA) for Project Initiation Document (PID) And Project Approval and Environmental Document (PA/ED) phases for the State Route 62 widening project from Sage Avenue to Airway Avenue in the Town of Yucca Valley, authorizing the Town Manager or designee to sign the amendment to the Cooperative Agreement.

12. Adopt the Senior Center Roof Replacement Project, Town Project No. 8061, Authorization to Advertise Construction and to Receive Bids, Community Development Block Grant (CDBG) funds.

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA, APPROVING THE SPECIFICATIONS FOR THE SENIOR CENTER ROOF REPLACEMENT PROJECT IN SAID TOWN AND AUTHORIZING AND DIRECTING THE TOWN CLERK TO ADVERTISE AND RECEIVE BIDS.

MOTION:
Adopt Resolution No. 25-21, approving the specifications for Senior Center Roof Replacement Project, Town Project No. 8061, and authorizing the Town Clerk to

advertise and receive bids.

13. Approve the Approval of Agreement for Governmental Relations Services-Amendment #1

MOTION:

- Approve an Agreement Amendment for Governmental Relations Services with Capitol Advocacy, continuing the current, written fee agreement and setting forth the scope of services and fees to be charged for Town Governmental Relations services, through June 30, 2026.
- Authorize the Town Manager to execute the Amendment Agreement for Services using the Town's standard form Professional Services Agreement and Amendment Agreement.

14. Approve the Fall/Winter 2025-26 Planned Programs - Community Services Dept

MOTION:
Accept the recommendation of the Parks, Recreation and Cultural Commission and approve the Fall/Winter 2025-26 programs and events organized and conducted by the Community Services.

15. Approve the AB1234 Reporting Requirements

MOTION:
Receive and file the AB1234 Reporting Requirement Schedule for the month of July 2025.

16. Approve the Ratification of Warrant Registers

MOTION:
Ratify the Payroll Registers totaling $281,803.13 dated July 03,2025, and $305,849.50 dated July 18, 2025.
Ratify the Warrant Registers totaling $892,933.50 dated July 03,2025, $3,462,646.23 dated July 18, 2025, and $528,025.29 dated July 23,2025

Mayor Drozd opened public comments for items on the consent agenda. With no members of the public wishing to speak, public comments were closed.

Town of Yucca Valley
Town Council Meeting Minutes
November 4, 2025

Call to Order

Roll Call

Present: Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo
Absent: Merl Abel (Excused)

Pledge of Allegiance

Led by Building and Safety Official, Paul Osterman

Invocation

Led by Pastor Daniel Hanna, Crossview Bible Church

Approval of Agenda

1. **Agenda Approval**

   Motion: Approve the meeting agenda as prepared.

   Result: Passed (Yes 4, No 0, Abstained 0)
   Mover: Council Member Rick Denison
   Seconder: Mayor Jeff Drozd
   Ayes: Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

Consent Agenda

Mayor Drozd opened public comments for the consent agenda items. With no members of the public wishing to speak, public comments were closed.

2. **Administrative Policy Review**

   Motion:
   Approve this review and summary of the revision of the Town's Administrative Policies and Procedures.

   Result: Passed (Yes 4, No 0, Abstained 0)
   Mover: Council Member Robert Lombardo
   Seconder: Council Member Rick Denison
   Ayes: Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

3. Community Center HVAC Replacement Project

Motion:

- Amend the FY2025-26 Special Revenue Fund Budget to allocate $165,000.00 from the Capital Project Reserve Fund 800 for the Community Center HVAC Replacement Project;

- Approve the award of a contract with Honeywell International, in the amount of $149,950.84 to replace HVAC System at Community Center;
- Authorize construction, construction contingencies, and inspection costs in the total amount of $165,000.00; and
- Authorize the Mayor, Town Manager, and Town Attorney to execute the agreement, and authorize the Town Manager or designee to expend contingency funds, if necessary, for project completion.

Result:	Passed (Yes 4, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

4. Senior Center Roof Replacement Project -Town Project No. 8061
Award of Construction Contract

Motion:

- Approve the award of a construction contract with Letner Roofing Company, in the amount of $187,000.00 to construct Senior Center Roof Replacement;
- Authorize construction, construction contingencies, and inspection costs in the total amount of $240,000.00; and
- Authorize the Mayor, Town Manager, and Town Attorney to execute the agreement, and authorize the Town Manager to expend contingency funds, if necessary, for project completion.

Result:	Passed (Yes 4, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

5. Memorandum of Understanding (MOU) between Town of Yucca Valley (Town) and

Morongo Unified School District (District) for the School Resource Officer Program

Motion:
Approve the Memorandum of Understanding between the Town of Yucca Valley and the Morongo Unified School District regarding service relative to the School Resource Officer Program and authorize the Town Manager to sign all necessary documents.

Result:	Passed (Yes 4, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

6. Rejection of Claim

Motion:
Reject one Claim filed against the Town of Yucca Valley submitted on September 15, 2025, by Charles Albert Gabriels.

Result:	Passed (Yes 4, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

7. Resolution designating the Planning Commission as the Local Appeals Board and Housing Appeals Board pursuant to the 2022 California Building Code Section 1.8.8

Motion:
Adopt Resolution No. 25-31, designating the Planning Commission as the Local Appeals Board and Housing Appeals Board pursuant to Section 1.8.8 of the 2022 California Building Code

Result:	Passed (Yes 4, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

8. Authorization to Purchase Replacement Fleet Vehicle/Equipment. Replacement of Unit #19 and Unit #62

Motion:

1. Amend the FY2025-26 Special Revenue Fund Budget to allocate $100,000.00 for vehicle and equipment replacement from the Capital Project Reserve Fund 800; and

2. Authorize the purchase of one (1) new Hyster® H60A Lift Truck from Hyster-Yale Materials Handling, Inc. in an amount not to exceed $36,394.00 to replace vehicle #62;
3. Authorize the purchase of one (1) new Reelmaster 3100-D lawn mower from Toro in an amount not to exceed $54,064.94 to replace unit #19; and
4. Declare the 1990 Clark GPX20 Forklift unit #62 and the 2005 Toro Reelmaster 3100-D (72" cut) unit #19 as surplus, and approve the sale of the surplus vehicles/equipment, authorizing the Town Manager or designee to sell the vehicle through a public bidding/auction or consignment process or disposition through dismantling services.

Result: Passed (Yes 4, No 0, Abstained 0)
Mover: Council Member Robert Lombardo
Seconder: Council Member Rick Denison
Ayes: Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

9. Building & Safety Contract Services; Charles Abbott Associates, Inc., Modifying Contract Termination Language

Motion:
Approve the amendment to the contract with Charles Abbott Associates, Inc., for Building & Safety Services, modifying contract termination language, for the period through June 30, 2028.

Result: Passed (Yes 4, No 0, Abstained 0)
Mover: Council Member Robert Lombardo
Seconder: Council Member Rick Denison
Ayes: Denison, Drozd, Lombardo, Schooler

Item Moved From Consent

10. First Amendment Provision and Protection Policy

Mayor Drozd pulled the item from the consent agenda for discussion.

Deputy Town Manager Luckino presented the staff report, providing background to the item relating to First Amendment provisions at Town events.

Town Attorney Jex provided legal information relating to the item, noting a balance between the First Amendment freedom and public's safety.

Mayor Drozd public comments.

The following commented in opposition of the proposed policy.
Debra Savitt, Yucca Valley
Melissa Spurr, Joshua Tree
Susan Walls, Joshua Tree
Greg Herring, Pioneertown
Cheryl Contopulos, Yucca Valley
Leah Aguanyo, No City of Residence Given
Sondra Hamelin, Yucca Valley
Jeffrey Raffensperger, Joshua Tree
Lynn May Rivas, Yucca Valley
Teresa Harris, Yucca Valley
Allie Irwin, Joshua Tree
James, Porter, Yucca Valley
Linda Root, Yucca Valley
Danielle Wallis, Yucca Valley
Matthew Case, Yucca Valley
Victor Lewis, Joshua Tree
Eric Menendez, Twentynine Palms
Natasha Francis, Yucca Valley
Pat Wallis, Yucca Valley
Meg Madison, Yucca Valley
Candy Moulten, Yucca Valley
Hashem Bajua, Yucca Valley

With no other members of the public wishing to speak, Mayor Drozd closed public comments.

Council Member Denison commented on past public comment practices and noted peaceful protests will not be shut down.

Council Member Schooler explained that the policy is not to limit free speech but to protect the integrity of Town events.

Council Member Lombardo expressed he wants the film festival to go smoothly.

Mayor Drozd stated he appreciates all the comments and explained the policy is for all events, not just the film festival.

Mayor Drozd moved to approve the recommendation. The motion died for a lack of a second.

Motion:

Table the item to a future meeting.

Result:	(Yes 3, No 1, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Jim Schooler
Ayes:	Denison, Lombardo, Schooler
Nays:	Drozd

Public Hearings

11. Ordinance Adoption- 2025 Building and Safety Codes

Paul Osterman presented the staff report, providing an overview of the updated building codes.

Mayor Drozd opened the public hearing with no members of the public wishing to speak, the pubic hearing was closed.

Council Member Lombardo inquired if any of the new building code requirements could significantly affect building costs.

Council Member Denison commented on the benefits of up-to-date building codes.

Motion:
Adopt Ordinance 332, amending Title 8 of the Town of Yucca Valley Municipal Code by the addition of Chapter 8.02.115, and 8.02.125 amending Chapters 8.02.010, 8.02.020, 8.02.030, 8.02.040, 8.02.050, 8.02.060, 8.02.070, 8.02.080, 8.02.090, 8.02.110, AND 8.02.120, adopting as modified the 2025 Edition of the California Building Code Models 1, 2 including the Appendix and Standards, the 2025 Edition of the California Electrical Code, the 2025 Edition of the California Plumbing Code, the 2025 Edition of the California Mechanical Code, the 2025 Edition of the Green Building Code, the 2025 Edition of the California Residential Code, the 2025 Edition California Energy Code, the 2025 Edition of the California Fire Code, The 2025 Edition of the California Wildland Urban Interface Code, and adopting other regulations relating to building requirements.

Result:	(Yes 4, No 0, Abstained 0)
Mover:	Council Member Rick Denison
Seconder:	Council Member Robert Lombardo
Ayes:	Jeff Drozd, Jim Schooler

Department Reports

12. Building & Safety Annual Presentation/Report

Building Official Paul Osterman provided an annual report for building and safety activity for the fistcal year 2024-25.

Mayor Drozd opened public comments.

Building Official Osterman fielded questions from the public.

With no other members of the public wishing to speak, Mayor Drozd closed public comments.

Council Member Denison commented on the fabulous response times that the building and safety staff are providing.

Council Member Schooler thanked Osterman and staff for the great customer service being provided.

Received and Filed.

13. Animal Shelter Operational Review Status Update

Town Manager Yakimow provided a status update on the operational review for the Yucca Valley Animal Shelter.

Mayor Drozd opened public comments.

The following commented on the current operations at the shelter.

Eric Menendez, Twentynine Palms
Christie Carter, No city of residence given
Greg Gendron, Yucca Valley
Melissa Spurr, Joshua Tree
Cheryl Contopulos, Yucca Valley
Sondra Hamelin, Yucca Valley
Allie Irwin, Joshua Tree
Jennifer Howell, Landers
James Porter, Yucca Valley
Christine Bostrom, Yucca Valley
Susan Herring, Pioneertown
Candy Moulton, Yucca Valley
Susan Walls, Joshua Tree

Diana Persinger, Yucca Valley

Council Member Denison inquired for clarification on activity from rescue groups and would like to formalize a partnership with the Morongo Basin Humane Society.

Council Member Lombardo requested clarification on the status of the volunteer program at the shelter.

Council Member Schooler inquired about the anticipated increase in the shelter's budget and if the County would provide assistance with the additional costs. Schooler also asked about the frequency of the Town's spay and neuter clinics and noted that spay and neutering outreach is key for the overpopulation problems.

Mayor Drozd expressed much anticipation of getting the additional staffing up and running at the shelter and inquired on the vet visit schedule. Mayor Drozd gave much earned kudos to the shelter staff.

14. Public Safety Contract Amendment

Finance Manager Gumbish presented the staff report for the contract amendment with San Bernardino County Sheriff's Department for public safety services.

Mayor Drozd opened public comments. With no members of the public wishing to speak, public comments were closed.

Council Member Schooler complemented the public safety team provided by San Bernardino County Sheriff's Department.

Council Member Denison agreed with Council Member Schooler's comments and thanked Captain Warrick for leading the local team.

Council Member Lombardo commented on the safe community thanks to a responsive Sheriff's Department.

Mayor Drozd spoke about local sheriff's activity and expressed appreciation of the local public safety team.

Motion:
- Approve an amendment for fiscal year 2025-26 to the contract with the San Bernardino County Sheriff's Department in the amount of $6,909,216 and authorize the Town Manager or Mayor to sign on behalf of the Town.
- Amend the FY2025-26 General Fund Budget and Measure Y Special Revenue Fund Budget as identified in Exhibit A.

Result:	Passed (Yes 4, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

15. Land Development Update

Associate Planner Jerome presented a land use development update to the Town Council.

Mayor Drozd opened public comments. With no members of the public wishing to speak, public comments were closed.

Council Member Schooler inquired on the Farmers' Market event in the Old Town area.

Council Member Lombardo commented favorably on the amount of project activity happening in Yucca Valley.

Council Member Denison expressed it is nice to see Nice Dreams moving along.

Received and Filed.

Public Comments

Mayor Drozd opened public comments for items not on the agenda.

Eric Menendez, Twentynine Palms spoke of needed services for the local unhoused community.

Pilar Crossman, Yucca Valley commented on the proposed monument sign.

With no other members of the public wishing to speak, Mayor Drozd closed public comments.

Staff Reports and Comments

Community Services Manager Earnest provided an after report for the recent Spooktacular event and provided information on this week's film festival event. The Town will be hosting a Veterans' Day Breakfast event on November 11th.

Mayor and Council Member Reports and Comments

Council Member Lombardo complimented the Planning staff and Building and Safety staff for

their assistance to the community on all of the private projects moving foward.

Announcements

With no further business, Mayor Drozd adjourned the meeting at 8:17 PM.

Respectfully Submitted,

Lesley Copeland, CMC
Town Clerk

Town of Yucca Valley
Town Council Meeting Minutes
January 20, 2026

Closed Session

1. The Town Council met in closed session pursuant to the provisions of Government Code Section 54957(b) regarding a public employee performance evaluation. Job Title: Town Attorney

2. The Town Council met in closed session pursuant to the provisions of Government Code Section 54956.9(d)(2) and (3) to confer with legal counsel with regard to one matter of potential exposure to litigation.

Report Out of Closed Session

Mayor Abel reported closed session adjourned at 4:51 p.m. with no reportable action.

Call to Order

Roll Call

Present: Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo
Absent:

Pledge of Allegiance

Led by Mayor Abel

Presentations, Introductions, Recognitions

1. **Introduction: San Bernardino County Sheriff's Captain Steve Scovel**

   San Bernardino County Sheriff's Captain Steve Scovel introduced himself as the new captain assigned to the Morongo Basin Station.

2. **Presentation: Southern California Edison Update- Government Affairs Manager Shane Massoud**

   Southern California Edison Governmental Affairs Shane Massoud updated the Town Council on current programs and service area updates and wildfire safety measures.

   Mayor Abel opened public comments. With no members of the public wishing to speak, public comments were closed.

   Mayor Drozd thanked Massoud for being available and providing the information.

   Mayor Abel spoke favorably on the large number of improvement projects being

completed.

Approval of Agenda

3. Agenda Approval

Motion:
Approve the meeting agenda as prepared.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Rick Denison
Seconder:	Council Member Jim Schooler
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

Consent Agenda

4. Rejection of Claim

Motion:
Reject one Claim filed against the Town of Yucca Valley submitted on November 24, 2025, by Shannan Reed.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

5. Rejection of Claim

Motion:
Reject one Claim filed against the Town of Yucca Valley submitted on December 19, 2025, by Virginia De Jesus Rivera-Guzman obo Carmen Yolanda Leon-Rivera.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

6. Authorization to Purchase Replacement Fleet Vehicle #4 with 2026 GMC Sierra K2500 SL Crew Cab

Motion:
Waive the competitive bidding requirements because adherence to the procedures would be inefficient, impractical, and unnecessary (as stated in section 3.12.060, (G) of the Town Code) and authorize the Town Manager or designee to execute a purchase agreement with Borjon Auto Center of Paso Robles, CA, for a new 2026 GMC Sierra K2500 Crew Cab for the Parks Maintenance Division for an amount not to exceed $62,776.19.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

7. Mural License and Installation and Maintenance Agreement - Wall Mural Permit (M) 02-25

Motion:
Approve and authorize the Town Manager to sign the Mural License and Installation and Maintenance Agreement – Wall Mural Permit (M) 02-25.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

8. Mural License and Installation and Maintenance Agreement - Wall Mural Permit (M) 03-25

Motion:
Approve and authorize the Town Manager to sign the Mural License and Installation and Maintenance Agreement- Wall Mural Permit (M) 03-25.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

9. On-Call Berm Repair and Replacement Maintenance Services authorization to release a Request For Proposal

Motion:
Authorize the release of an RFP for On-Call Berm Repair and Replacement maintenance services.

Result:	Passed (Yes 5, No 0, Abstained 0)

Mover: Council Member Robert Lombardo
Seconder: Council Member Rick Denison
Ayes: Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

10. Town Project No.8061 – : Senior Center Roof Replacement Project - Change Order #1 and #2

Motion:
1- Adopt Resolution 26-01, amending the budget to allocate $70,000.00 from CDBG Funding for the Town Project No.8061.
2- Approve Change Order #1 to the contract with Letner Roofing Co. for installing PVC roof décor profile, increasing the contract by $44,506.48, bringing the original contract amount of $178,100.00 to $231,506.48.
3- Approve Change Order #2 to the contract with Letner Roofing Co. install flashing at stucco, new riglet and counterflashing, and stucco repair and paint to match existing, increasing the contract by $21,809.41, bringing the contract amount of $231,506.48 to $253,315.89.

Result: Passed (Yes 5, No 0, Abstained 0)
Mover: Council Member Robert Lombardo
Seconder: Council Member Rick Denison
Ayes: Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

11. Treasurer's Report for the Quarter Ending December 31, 2025

Motion:
Receive and file the Treasurer's Report for the second quarter of FY2025-26.

Result: Passed (Yes 5, No 0, Abstained 0)
Mover: Council Member Robert Lombardo
Seconder: Council Member Rick Denison
Ayes: Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

12. AB1234 Reporting Requirements

Motion:
Receive and file the AB1234 Reporting Requirement Schedule for the month of December 2025.

Result: Passed (Yes 5, No 0, Abstained 0)
Mover: Council Member Robert Lombardo
Seconder: Council Member Rick Denison
Ayes: Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

13. AB1234 Reporting Requirements

Motion:
Receive and file the AB1234 Reporting Requirement Schedule for the month of November 2025.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

14. Ratification of Warrant Registers

Motion:
Ratify the Payroll Registers totaling $340,806.43 dated December 05, 2025, and $308,432.90 dated December 19, 2025.
Ratify the Warrant Registers totaling $926,630.44 dated December 05, 2025, $58,455.64 dated December 15, 2025, and $1,821,154.37 dated December 19, 2025.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

15. Ratification of Warrant Registers

Motion:
Ratify the Payroll Registers totaling $292,759.58 dated November 07, 2025, and $297,605.37 dated November 21, 2025.
Ratify the Warrant Registers totaling $1,975,924.35 dated November 07, 2025, and $4,317,690.42 dated November 21, 2025.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

Public Hearings

16. Community Development Block Grant (CDBG) Prioritization Hearing

Finance Manager Gumbish presented the staff report for the CDBG prioritization hearing.

Mayor Abel opened public comment for the public hearing. With no members of the public wishing to speak, the public hearing was closed.

Motion:

1. Allocate the entire final Town's FY2026-27 CDBG allocation to the eligible Town Project Allocate the entire final Town's FY2026-27 CDBG allocation to eligible Town Project Brehm II Turf and Irrigation Project, in accordance with Town's historical project funding allocations.

2. Direct staff to invite non-funded organizations to apply for General Fund or Measure Y Fund Partnership consideration as part of the FY2026-27 budget process.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Mayor Pro Tem Jim Schooler
Seconder:	Council Member Jeff Drozd
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

Department Reports

17. 2026 Yucca Valley Animal Shelter Microchip Program

Deputy Town Manager Stueckle presented the staff report, explaining the proposed the reduced cost on a microchip program for 2026.

Mayor Drozd opened public comments.

Cheryl Contopulous, Yucca Valley complemented shelter staff for their recent attention to a particular case relating to a missing dog and looks forward to the next Animal Shelter Committee Meeting.

Susan Herring, Pioneertown complemented shelter staff for their attention to a recent missing dog in the Essig Park area.

Mayor Pro Tem Schooler inquired on the schedule for the next spay and neuter event.

Council Member Denison spoke kindly of the proposed program assisting animal owners to stay connected to their pets.

Mayor Abel thanked the public comments for outreach suggestions and offered to support additional chip readers at Town office locations.

Motion:

Approve the 2026 Yucca Valley Animal Shelter microchip program, establishing no fee microchipping for Town residents and $5.00 microchipping fees for Morongo Basin

County residents for calendar year 2026.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Mayor Merl Abel
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

18. Town-wide Landscape Beautification Program

Public Works Director Qishta presented the staff report for the contract amendment #1 on the design contract with Hermann Design Group for the four beautification areas along Hwy 62.

Mayor Abel opened public comments. With no members of the public wishing to speak, public comments were closed.

Mayor Pro Tem Schooler inquired on landscape irrigation at the sites. Qishta explained water meters and irrigation lines will be installed.

Council Member Denison spoke of the drought-tolerant landscaping being planned.

Mayor Abel expressed he would like to see options to improve the landscape without the need for irrigation for cost savings.

Town Manager Yakimow explained staff will bring back options for Council's review.

Motion:
Approve Amendment #1 to Hermann Design Group, Inc. to prepare plans, specifications, and cost estimate for the design of the SR62 Beautification Project in the amount of $85,880.00, extending the Hermann Design Group on-call contract to December 2027 and authorize the Town Manager or designee to sign all related documents.

Result:	Passed (Yes 5, No 0, Abstained 0)
Mover:	Council Member Robert Lombardo
Seconder:	Council Member Rick Denison
Ayes:	Merl Abel, Jeff Drozd, Rick Denison, Jim Schooler, Robert Lombardo

19. Temporary Short-Term Term Vacation Rental - Ordinance Review and GIS Map

Presentation

Senior Planner Jerome presented an update on the Town's short-term vacation rental program. Jerome provided a demo of the online GIS map identifying the locations and contact information of the STVR properties in the Town of Yucca Valley.

Deputy Town Manager Stueckle provided additional insight on challenges staff experiences with the current STVR program and noted potential changes needed to provide additional structure for enforcement.

Finance Manager Gumbish provided financial information the STVR revenue generates.

Mayor Abel opened public comments.

Tim Humphreville, Yucca Valley commented on the number of STVRs in his neighborhood and impacts they are creating with traffic, noise and other issues.

Eric Menendez, Twentynine Palms commented on a community group located in Twentynine Palms for the STVR use in the community.

Council Member Lombardo requested to increase the tools for enforcement to support our local residents.

Council Member Drozd spoke favorably of having the GIS map online.

Mayor Pro Tem Schooler complemented the past reviews of the STVR ordinance and spoke of the challenges of the properties that have multiple investors operating the STVR property. Schooler suggested to have only one priority contact for property issues. If owners are not available or responsive, the Town should have enforcement ability. Limiting cars onsite might need to be lowered to assist with parking and traffic concerns. Schooler inquired on the administrative hearing process. Managerment companies should be held accountable to assist in reducing issues.

Mayor Abel commented in favor of fellow Council Member suggestions.

No Motion Made.

20. FY 2026-28 Draft Strategic Plan Review

Town Manager Yakimow presented the staff report for the draft 2026-28 strategic plan review and requested input and comments to prepare the final draft.

Mayor Abel opened public comments. With no members of the public wishing to speak, public comments were closed.

Council Member Lombardo would like to have trail enhancements completed at North Park for a better defined trail including benches. Lombardo inquired if an art district designation in Old Town would come under Old Town Specific Plan.

Council Member Drozd expressed he would like a dirt road maintenance plan discussed.

No Motion Made

Public Comments

Cheryl Contopulous, Yucca Valley commented on the recently cancelled Animal Shelter Committee Meeting and expressed additional chip scanners at Town facilities would be very nice.Contopulous commented on the apparently out of balance statistics on shelter animals and spoke favorably on some of the changes already happening.

Norman Shertzman, Yucca Valley spoke of the tumbleweeds in the neighborhood and the lack of clean up by a nearby property owner.

Eric Menendez, Twentynine Palms spoke of concern on the lack of available services for the local unhoused community.

With no other members of the public wishing to speak, Mayor Abel closed public comments.

Staff Reports and Comments

Town Manager Yakimow reported on a recent meeting with the Department of Fish and Wildlife and Senator Ochoa Bogh and announced support by Congressment Obernolte for a sidewalk project on Palm Ave.

Mayor and Council Member Reports and Comments

Mayor Abel commented on new businesses getting established in town and reported on the recent military award luncheon with the Armed Services YMCA.

Announcements

Mayor Abel closed the meeting at 6:36 p.m. in remembrance of Michale Ramos Jr. who recently passed by act of violence in our community.

Respectfully Submitted,

Lesley Copeland, CMC
Town Clerk

Account	Date	Source	JE	Reference	Description	Debit	Credit	Balance
560 00 8313 8061 00 0000 000 Capital Project Construction Re-roofing Projects Beginning Balance								0.00
	10/01/2025	A/P		65045	Gold Mountain California News Media, Inc. (formerly Hi Desert Publishing) Notice Inviting Sealed Bids, Project#8061	635.00		635.00
	11/30/2025	A/P		69756	Danny Letner Inc. dba Letner Roofing Company Senior Center Roof Replacement Project, Nov 2025	120,184.00		120,819.00
	2/28/2026	A/P		70353	Danny Letner Inc. dba Letner Roofing Company Senior Center Roof Replacement Project, Feb 2026	116,427.89		237,246.89
	3/31/2026	A/P		70572	Danny Letner Inc. dba Letner Roofing Company Senior Center Roof Replacement Project	11,136.00		248,382.89
560 00 8313 8061 00 0000 000 Capital Project Construction Re-roofing Projects Ending Balance						248,382.89	0.00	248,382.89
Report Total						**248,382.89**	**0.00**	**248,382.89**

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Alex Qishta, Public Works Director, Shane Stueckle, Deputy Town Manager

Date: May 19, 2026

Meeting Date: June 2, 2026

Subject: Amendment 1 to Agreement with Valley Pipeline Inc., for Emergency Street Debris Cleanup/Removal July 20, 2023

Recommendation:
That the Town Council approves Amendment 1 to the 2023 agreement with Valley Pipeline Inc., for a three (3) year extension (from July 1, 2026, through June 30, 2029) of emergency street debris cleanup and/or removal services for the additional amount of $90,000.00 and authorizes the Town Manager to sign the amendment.

Prior Review:
On December 15, 2023, the Town Council approved an Agreement between the Town and Valley Pipeline, Inc., to provide emergency street debris cleanup and/or removal services for a term of three years.

Discussion:
On December 15, 2023, Town Council awarded a professional services agreement to Valley Pipeline, Inc., to provide emergency street debris cleanup and/or removal services for a term of three years. The agreement amount was $25,000.00 per year for a term of three (3) years, not to exceed $75,000.00.

Amendment 1 to the Valley Pipeline, Inc., July 2023 agreement, will increase the agreement term for an additional three (3) years, until June 30, 2029. Amendment 1 will increase the Agreement sum by $30,000.00 a year or $90,000.00 from the original three-year term sum of $75,000.00 to a six-year term sum of $165,000.00.

Alternatives
No alternatives were recommended by staff. If the contract is not amended, Public Works would have to request the Town Council approve an RFP for these services and enter into a bidding process.

Fiscal Impact:

Emergency Street Debris Cleanup/Removal Services are accommodated in the Gas Tax Fund 515 Street Maintenance Division Professional Services budget. The contract service costs for this agreement are included in the proposed FY2026-2028 budget.

Attachments

1. 08 15 2023 TC Mtg Minutes
2. Fully Exec Valley Pipeline Emergency Str Debris Cleanup Removal Oct 2023
3. Draft Amendment 1-Valley Pipeline Inc 2023 Agreement - June 2026

APPROVAL OF AGENDA

RESULT:	**APPROVED [UNANIMOUS]**
MOVER:	Merl Abel, Council Member
SECONDER:	Jim Schooler, Council Member
AYES:	Robert Lombardo, Merl Abel, Jeff Drozd, Jim Schooler
EXCUSED:	Rick Denison

CONSENT AGENDA

RESULT:	**APPROVED [UNANIMOUS]**
MOVER:	Merl Abel, Council Member
SECONDER:	Jim Schooler, Council Member
AYES:	Robert Lombardo, Merl Abel, Jeff Drozd, Jim Schooler
EXCUSED:	Rick Denison

2. **Waive further reading of all ordinances (if any in the agenda) and read by title only.**

MOTION:
Waive further reading of all ordinances and read by title only.

3. **Town Council - Regular Meeting Minutes - Jun 6, 2023 6:00 PM**

MOTION:
Approve the meeting minutes of June 6, 2023 as presented.

4. **Town Council - Regular Meeting Minutes - Jun 20, 2023 6:00 PM**

MOTION:
Approve the meeting minutes of June 20, 2023 as presented.

5. **Approve the Rejection of Claim**

MOTION:
Reject one Claim filed against the Town of Yucca Valley submitted on July 17, 2023, by Cari McCormick c/o Aiman-Smith Marcy.

6. **Approve the Rejection of Claims**

MOTION:
Reject two Claims filed against the Town of Yucca Valley submitted on July 20, 2023 by Rizio Lipinsky Law Firm PC, on behalf of Christian Bayer and Silke Bayer.

7. **Adopt the Manual of Procedural Guidelines Amendment**

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, AMENDING THE MANUAL OF PROCEDURAL GUIDELINES FOR THE CONDUCT OF TOWN COUNCIL AND CONSTITUENT BODY/COMMISSION MEETINGS

MOTION:
Adopt Resolution No. 23-28 amending the Town's Manual of Procedural Guidelines for the Conduct of Town Council and Constituent Body/Commission Meetings

8. **Approve the Authorization to Purchase Replacement Fleet Heavy Equipment, unit #92 and vehicle replacement unit #21**

MOTION:

1- Authorize the purchase of One (1) new 2023 Caterpillar Model 930M Wheel Loader including optional equipment from Quinn CAT, with the amount not to exceed $410,000.00 to replace vehicle #92; and authorize the purchase of a One (1) new 2023 Dodge Ram 1500 Classic Tradesman truck, from Joshua Tree Chrysler Dodge Jeep Ram, with the amount not to exceed of $55,000.00 to replace vehicle #21.

2- Declare the 2005 CAT Loader (924G) and 2001 Chevy S-10 Pickup as surplus, and approve the sale of the surplus vehicles, authorizing the Town Manager or designee to auction/sell the vehicle through a public bidding/auction process or through disposition through dismantling services.

9. **Approve the Yucca Valley Aquatic and Recreation Center Project – Town Project 6009 authorization to release a Request For Proposal (RFP) for inspection services.**

MOTION:

Authorize the release the RFP for inspection services for the Yucca Valley Aquatic Recreation Center Project.

10. **Approve the Town Project No. 8970, Little League Drive Pedestrian Improvements, Active Transportation Program, Accept Project as Substantially Complete**

MOTION:

Accept the project as substantially complete, authorizes staff to file the Notice of Completion, authorizes the reduction of the Faithful Performance Bond to 10%, and directs staff to retain the Labor and Material Bond for six (6) months for Project No.8970.

11. **Approve the Town-Wide Slurry /Cape Seal Project – Town Project No.7037, Change Order #1**

MOTION:

Approve Change Order #1 to the contract with Copp Contracting, Inc., by adding extra streets for Cape/Seal, increasing the contract with Copp Contracting Inc., by $200,000.00, from $1,069,649.00 to the amount of $1,269,649.00, and authorizes the Town Manager or designee to execute all necessary documents.

12. **Approve the Emergency Street Debris Cleanup/Removal Services, Award of Professional Services Agreement, Valley Pipeline, Three (3) Year Contract**

MOTION:

Approve and award a professional services agreement for Emergency Street Debris Cleanup/Removal Services to Valley Pipeline, Inc., in the amount of twenty-five thousand dollars annually, for a total of $75,000 over a three (3) year contract period, authorizing the Town Manager, Town Attorney, and Mayor to sign all necessary documents to implement the program.

AGREEMENT FOR PROFESSIONAL SERVICES

By and Between

TOWN OF YUCCA VALLEY

and

VALLEY PIPELINE, INC.

SERVICES
EMERGENCY STREET DEBRIS CLEANUP/REMOVAL
JULY 2023

AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE TOWN OF YUCCA VALLEY AND VALLEY PIPELINE, INC.

THIS AGREEMENT FOR SERVICES (herein "Agreement") is made and entered into this 20th day of July 2023 by and between the Town of Yucca Valley, a general law city ("Town") and Valley Pipeline, Inc. ("Consultant"). Town and Consultant are sometimes hereinafter individually referred to as "Party" and hereinafter collectively referred to as the "Parties".

RECITALS

A. Town has sought, by Request For Proposal (RFP) the performance of the services defined and described particularly in Article 1 of this Agreement.

B. Consultant, following submission of a proposal or bid for the performance of the services defined and described particularly in Article 1 of this Agreement, was selected by the Town to perform those services.

C. Pursuant to the Town's Municipal Code, Town has authority to enter into and execute this Agreement.

D. The Parties desire to formalize the selection of Consultant for performance of those services defined and described particularly in Article 1 of this Agreement and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained herein and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

ARTICLE 1. SERVICES OF CONSULTANT

1.1 Scope of Services.

In compliance with all terms and conditions of this Agreement, the Consultant shall provide those services specified in the "Scope of Services" attached hereto as Exhibit "A" and incorporated herein by this reference, which services may be referred to herein as the "services" or "work" hereunder. As a material inducement to the Town entering into this Agreement, Consultant represents and warrants that it has the qualifications, experience, and facilities necessary to properly perform the services required under this Agreement in a thorough, competent, and professional manner, and is experienced in performing the work and services contemplated herein. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. Consultant covenants that it shall follow the highest professional standards in performing the work and services required hereunder and that all materials will be of good quality, fit for the purpose intended. For purposes of this Agreement, the phrase "highest professional standards" shall mean those standards of practice recognized by one or more first-class firms performing similar work under similar circumstances.

1.2 Consultant's Proposal.

This Agreement shall include the Request for Proposal or Invitation for Bids ("Contract Documents") and the Scope of Service shall include the Consultant's scope of work in Consultant's accepted bid proposal ("Accepted Bid") shall be incorporated herein by this reference as though fully set forth herein. In the event of any inconsistency between the Contract Documents, Accepted Bid, and/or this Agreement, the terms of this Agreement shall govern.

1.3 Compliance with Law.

Consultant shall keep itself informed concerning, and shall render all services hereunder in accordance with all ordinances, resolutions, statutes, rules, and regulations of the Town and any Federal, State or local governmental entity having jurisdiction in effect at the time service is rendered.

1.4 Licenses, Permits, Fees and Assessments.

Consultant shall obtain at its sole cost and expense such licenses, permits and approvals as may be required by law for the performance of the services required by this Agreement. Consultant shall have the sole obligation to pay for any fees, assessments and taxes, plus applicable penalties and interest, which may be imposed by law and arise from or are necessary for the Consultant's performance of the services required by this Agreement, and shall indemnify, defend and hold harmless Town, its officers, employees or agents of Town, against any such fees, assessments, taxes penalties or interest levied, assessed or imposed against Town hereunder.

1.5 Familiarity with Work.

By executing this Agreement, Consultant warrants that Consultant (i) has thoroughly investigated and considered the scope of services to be performed, (ii) has carefully considered how the services should be performed, and (iii) fully understands the facilities, difficulties and restrictions attending performance of the services under this Agreement. If the services involve work upon any site, Consultant warrants that Consultant has or will investigate the site and is or will be fully acquainted with the conditions there existing, prior to commencement of services hereunder. Should the Consultant discover any latent or unknown conditions, which will materially affect the performance of the services hereunder, Consultant shall immediately inform the Town of such fact and shall not proceed except at Town's risk until written instructions are received from the Contract Officer.

1.6 Care of Work.

The Consultant shall adopt reasonable methods during the life of the Agreement to furnish continuous protection to the work, and the equipment, materials, papers, documents, plans, studies and/or other components thereof to prevent losses or damages, and shall be responsible for all such damages, to persons or property, until acceptance of the work by Town, except such losses or damages as may be caused by Town's own negligence.

1.7 Further Responsibilities of Parties.

Both parties agree to use reasonable care and diligence to perform their respective obligations under this Agreement. Both parties agree to act in good faith to execute all instruments, prepare all documents and take all actions as may be reasonably necessary to carry out the purposes of this Agreement. Unless hereafter specified, neither party shall be responsible for the service of the other.

1.8 Additional Services.

Town shall have the right at any time during the performance of the services, without invalidating this Agreement, to order extra work beyond that specified in the Scope of Services or make changes by altering, adding to or deducting from said work. No such extra work may be undertaken unless a written order is first given by the Contract Officer to the Consultant, incorporating therein any adjustment in (i) the Contract Sum for the actual cost of the extra services, and/or (ii) the time to perform this Agreement, which said adjustments are subject to the written approval of the Consultant. Any increase in compensation of up to ten percent (10%) of the Contract Sum or $25,000, whichever is less; or in the time to perform of up to one hundred eighty (180) days may be approved by the Contract Officer. Any greater increases, taken either separately or cumulatively must be approved by the Town Council. It is expressly understood by Consultant that the provisions of this Section shall not apply to services specifically set forth in the Scope of Services. Consultant hereby acknowledges that it accepts the risk that the services to be provided pursuant to the Scope of Services may be more costly or time consuming than Consultant anticipates and that Consultant shall not be entitled to additional compensation therefor. Town may in its sole and absolute discretion have similar work done by other contractors. No claims for an increase in the Contract Sum or time for performance shall be valid unless the procedures established in this Section are followed.

1.9 Special Requirements.

Additional terms and conditions of this Agreement, if any, which are made a part hereof are set forth in the "Special Requirements" attached hereto as Exhibit "B" and incorporated herein by this reference. In the event of a conflict between the provisions of Exhibit "B" and any other provisions of this Agreement, the provisions of Exhibit "B" shall govern. In the event of a conflict between the provisions of any other Exhibits and any provisions of this Agreement, the provisions of this Agreement shall govern.

ARTICLE 2. COMPENSATION AND METHOD OF PAYMENT.

2.1 Prevailing Wage.

It is the understanding of the Town and Consultant that California prevailing wage laws do not apply to this Agreement because the Agreement does not involve any of the following services subject to prevailing wage rates pursuant to the California Labor Code or regulations promulgated thereunder: Construction, alteration, demolition, installation, or repair work performed on public buildings, facilities, streets or sewers done under contract and paid for in whole or in part out of public funds. In this context, "construction" includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.

2.2 Contract Sum.

Subject to any limitations set forth in this Agreement, Town agrees to pay Consultant the amounts specified in the "Schedule of Compensation" attached hereto as Exhibit "C" and incorporated herein by this reference. The total compensation, including reimbursement for actual expenses, shall not exceed Seventy Five Thousand Dollars ($75,000.00) (the "Contract Sum"), unless additional compensation is approved pursuant to Section 1.8.

2.3 Method of Compensation.

The method of compensation may include: (i) a lump sum payment upon completion; (ii) payment in accordance with specified tasks or the percentage of completion of the services less contract retention; (iii) payment for time and materials based upon the Consultant's rates as specified in the Schedule of Compensation, provided that (a) time estimates are provided for the performance of sub tasks, (b) contract retention is maintained, and (c) the Contract Sum is not exceeded; or (iv) such other methods as may be specified in the Schedule of Compensation. In accordance with California Government Code Section 8546.7, if the Not to Exceed Amount exceeds TEN THOUSAND DOLLARS ($10,000.00), this Agreement and the Consultant's books and records related to this Agreement shall be subject to the examination and audit of the State Auditor, at the request of Town or as part of any audit of the Town, for a period of three (3) years after final payment under the Agreement.

2.4 Reimbursable Expenses.

Compensation may include reimbursement for actual and necessary expenditures for reproduction costs, telephone expenses, and travel expenses approved by the Contract Officer in advance, or actual subcontractor expenses of an approved subcontractor pursuant to Section 4.5, and only if specified in the Schedule of Compensation. The Contract Sum shall include the attendance of Consultant at all project meetings reasonably deemed necessary by the Town. Coordination of the performance of the work with Town is a critical component of the services. If Consultant is required to attend additional meetings to facilitate such coordination, Consultant shall not be entitled to any additional compensation for attending said meetings.

2.5 Invoices.

Each month Consultant shall furnish to Town an original invoice for all work performed and expenses incurred during the preceding month in a form approved by Town's Finance Manager. By submitting an invoice for payment under this Agreement, Consultant is certifying compliance with all provisions of the Agreement. The invoice shall detail charges for all necessary and actual expenses by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-contractor contracts. Sub-contractor charges shall also be detailed by such categories. Consultant shall not invoice Town for any duplicate services performed by more than one person.

Town may independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by Town, or as provided in Section 7.3. Town will use its best efforts to cause Consultant to be paid within thirty (30) days of receipt of Consultant's correct and undisputed invoice; however, Consultant acknowledges and agrees that due to Town warrant run procedures, the Town cannot guarantee that payment will occur within this time period. In the event any charges or expenses are disputed by Town, the original invoice shall be returned by Town to Consultant for correction and resubmission. Review and

payment by the Town of any invoice provided by the Consultant shall not constitute a waiver of any rights or remedies provided herein or any applicable law.

2.6 Waiver.

Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

ARTICLE 3. PERFORMANCE SCHEDULE

3.1 Time of Essence.

Time is of the essence in the performance of this Agreement.

3.2 Schedule of Performance.

Consultant shall commence the services pursuant to this Agreement upon receipt of a written notice to proceed and shall perform all services within the time period(s) established in the "Schedule of Performance" attached hereto as Exhibit "D" and incorporated herein by this reference. When requested by the Consultant, extensions to the time period(s) specified in the Schedule of Performance may be approved in writing by the Contract Officer but not exceeding one hundred eighty (180) days cumulatively.

3.3 Force Majeure.

The time period(s) specified in the Schedule of Performance for performance of the services rendered pursuant to this Agreement shall be extended because of any delays due to unforeseeable causes beyond the control and without the fault or negligence of the Consultant, including, but not restricted to, acts of God or of the public enemy, unusually severe weather, fires, earthquakes, floods, epidemics or pandemics, quarantine restrictions, riots, strikes, freight embargoes, wars, litigation, and/or acts of any governmental agency, including the Town, if the Consultant shall within ten (10) days of the commencement of such delay notify the Contract Officer in writing of the causes of the delay. The Contract Officer shall ascertain the facts and the extent of delay, and extend the time for performing the services for the period of the enforced delay when and if in the judgment of the Contract Officer such delay is justified. The Contract Officer shall extend the time for performance in accordance with the procedures set forth in Section 1.8. The Contract Officer's determination shall be final and conclusive upon the parties to this Agreement. In no event shall Consultant be entitled to recover damages against the Town for any delay in the performance of this Agreement, however caused, Consultant's sole remedy being extension of the Agreement pursuant to this Section.

3.4 Term.

Unless earlier terminated in accordance with Article 7 of this Agreement, this Agreement shall continue in full force and effect until completion of the services but not exceeding three (3) years from the date hereof, except as otherwise provided in the Schedule of Performance (Exhibit "D").

ARTICLE 4. COORDINATION OF WORK

4.1 Representatives and Personnel of Consultant.

The following principals of Consultant ("Principals") are hereby designated as being the principals and representatives of Consultant authorized to act in its behalf with respect to the work specified herein and make all decisions in connection therewith:

Bryan Jansson	Vice President
(Name)	(Title)
Steve Vatter	President
(Name)	(Title)
_____	_____
(Name)	(Title)

It is expressly understood that the experience, knowledge, capability and reputation of the foregoing Principals were a substantial inducement for Town to enter into this Agreement. Therefore, the Principals shall be responsible during the term of this Agreement for directing all activities of Consultant and devoting sufficient time to personally supervise the services hereunder. All personnel of Consultant, and any authorized agents, shall at all times be under the exclusive direction and control of the Principals. For purposes of this Agreement, the Principals may not be replaced nor may their responsibilities be substantially reduced by Consultant without the express written approval of Town. Additionally, Consultant shall utilize only competent personnel to perform services pursuant to this Agreement. Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant's staff and subcontractors, if any, assigned to perform the services required under this Agreement. Consultant shall notify Town of any changes in Consultant's staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. In the event that Town, in its sole discretion, at any time during the term of this Agreement, desire to reassign any staff or subcontractor of Consultant, Consultant shall, immediately upon reassign notice from Town of such desire of Town, reassign such persons or persons.

4.2 Status of Consultant.

Consultant shall have no authority to bind Town in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against Town, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by Town. Consultant shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of Town. Neither Consultant, nor any of Consultant's officers, employees or agents, shall obtain any rights to retirement, health care or any other benefits which may otherwise accrue to Town's employees. Consultant expressly waives any claim Consultant may have to any such rights.

4.3 Contract Officer.

The Contract Officer shall be such person as may be designated by the Town Manager. It shall be the Consultant's responsibility to assure that the Contract Officer is kept informed of the progress of the performance of the services and the Consultant shall refer any decisions which must be made by Town to the Contract Officer. Unless otherwise specified herein, any approval of Town required hereunder shall mean the approval of the Contract Officer. The Contract Officer shall have authority, if specified in writing by the Town Manager, to sign all documents on behalf of the Town required hereunder to carry out the terms of this Agreement.

4.4 Independent Consultant.

(a) Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of Town. Nothing in this Agreement may be construed to be inconsistent with this relationship or status. Consultant shall not at any time or in any manner represent that it or any of its agents or employees are agents or employees of Town. Consultant shall have no authority to bind Town in any manner, nor to incur any obligation, debt or liability of any kind on behalf of or against Town, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by Town.

(b) Consultant shall perform all Services as an independent contractor of Town and shall remain at all times as to Town a wholly independent contractor with only such obligations as are consistent with that role. Consultant shall be solely responsible for the means, methods, techniques, sequences and procedures in performance of Services. The personnel performing the Services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Any terms within this Agreement regarding Town directives apply to an concern the result of Consultant's provision of service and not the means, methods, or scheduling of the Consultant's work. Neither Town, nor any elected or appointed boards, officers, officials, employees or agents of Town, shall have control over the conduct of Consultant or any of Consultant's officers, employees, or agents except as set forth in this Agreement. Consultant shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of Town.

(c) Neither Consultant, nor any of Consultant's officers, employees or agents, shall obtain any privileges or rights to retirement, health care or any other benefits which may otherwise accrue to Town's employees. Consultant expressly waives any claim Consultant may have to any such benefits, privileges or rights.

4.5 Prohibition Against Subcontracting or Assignment.

The experience, knowledge, capability and reputation of Consultant, its principals and employees were a substantial inducement for the Town to enter into this Agreement. Therefore, Consultant shall not contract with any other entity to perform in whole or in part the services required hereunder without the express written approval of the Town. In addition, neither this Agreement nor any interest herein may be transferred, assigned, conveyed, hypothecated or encumbered voluntarily or by operation of law, whether for the benefit of creditors or otherwise, without the prior written approval of Town. Transfers restricted hereunder shall include the transfer to any person or group of persons acting in concert of more than twenty five percent (25%) of the present ownership and/or control of Consultant, taking all transfers into account on a cumulative basis. In the event of any such unapproved transfer, including any

bankruptcy proceeding, this Agreement shall be void. No approved transfer shall release the Consultant or any surety of Consultant of any liability hereunder without the express consent of Town.

ARTICLE 5. INSURANCE, INDEMNIFICATION AND BONDS

5.1 Insurance Coverages.

The Consultant shall not commence Work under this Agreement until it has provided evidence satisfactory to the Town that it has secured all insurance required under this section. In addition, Consultant shall not allow any subconsultant to commence work on any subcontract until it has provided evidence satisfactory to the Town and the subconsultant has secured all insurance required under this section. Failure to provide and maintain all required insurance shall be grounds for the Town to terminate this Agreement for cause.

Minimum requirements. Consultant shall, at its sole cost and expense, procure and maintain for at least the duration of the Agreement, including any extension thereof, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Agreement by the Consultant, its agents, representatives, employees or subconsultants. Consultant shall also require of the subconsultants to procure and maintain the same insurance for the duration of the Agreement including any extension thereof. Such insurance shall meet at least the following minimum levels of coverage:

(a) Commercial General Liability Insurance (Occurrence Form CG0001 or equivalent). Commercial General Liability (CGL): Insurance Services Office Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal & advertising injury with limits no less than $1,000,000 per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (ISO CG 25 03 or 25 04) or the general aggregate limit shall be twice the required occurrence limit.

(b) Workers Compensation Insurance. A policy of workers compensation insurance in such amount as will fully comply with the Labor Code of the State of California and Employer's Liability limits of $1,000,000 per accident for bodily injury or disease.

(c) Automotive Insurance (Form CA 0001 (Ed 1/87) including "any auto" and endorsement CA 0025 or equivalent). A policy of comprehensive automobile liability insurance written on a per occurrence for bodily injury and property damage in an amount not less than $1,000,000. The Town shall be named additional insured.

(d) Professional Liability. Professional liability insurance appropriate to the Consultant's profession. This coverage may be written on a "claims made" basis and must include coverage for contractual liability. The professional liability insurance required by this Agreement must be endorsed to be applicable to claims based upon, arising out of, or related to services performed under this Agreement. If the insurance is on a Claims-Made basis, the retroactive date shall be no later than the commencement of the work. Coverage applicable to the work performed under this agreement shall be continued for five (5) years after completion of the work. Such continuation coverage may be provided by one of the following: (1) renewal of the existing policy; (2) an extended reporting period endorsement; or (3) replacement insurance with a retroactive date no later than the commencement of the work under this Agreement.

(e) Consultant shall provide to the Town an endorsement that the workers' compensation insurer waives all rights of subrogation against the Town and its officials, officers, employees and volunteers.

(f) Additional Insurance. Policies of such other insurance, as may be required in the Special Requirements.

(g) Subcontractors. Consultant shall include all subcontractors as insureds under its policies or shall furnish separate certificates and certified endorsements for each subcontractor. All coverages for subcontractors shall be subject to all of the requirements stated herein.

(h) If the Consultant maintains broader coverage and/or higher limits than the minimums shown above, the Town requires and shall be entitled to the broader coverage and/or higher limits maintained by the Consultant. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the Town.

5.2 General Insurance Requirements.

The Town, its officers, officials, employees, and volunteers shall be named additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of the Consultant including materials, parts, or equipment furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to the Consultant's insurance (at least as broad as ISO Form CG 20 10 11 85 or both CG 20 10, CG 20 26, CG 20 33, or CG 20 38; and CG 20 37 forms if later revisions used).

For any claims related to this contract, the Consultant's insurance coverage shall be primary insurance primary coverage at least as broad as ISO CG 20 01 04 13 as respects the Town, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the Town, its officers, officials, employees, or volunteers shall be excess of the Consultant's insurance and shall not contribute with it.

If the deductible or self-insured retention exceeds $10,000.00, it must be approved in advance by the Town. Consultant is responsible for any deductible or self-insured retention and shall fund it upon the Town's written request, regardless of whether Consultant has a claim against the insurance or is named as a party in any action. The insurance policy must specify that where the primary insured does not satisfy the self-insured retention, any additional insured may satisfy the self-insured retention.

The policy shall cover inter-insured suits and include a "separation of insureds" or "severability" clause which treats each insured separately.

No work or services under this Agreement shall commence until the Consultant has provided the Town with Certificates of Insurance or appropriate insurance binders evidencing the above insurance coverages and said Certificates of Insurance or binders are approved by the Town. Town reserves the right to inspect complete, certified copies of all required insurance policies at any time. Any failure to comply with the reporting or other provisions of the policies including breaches or warranties shall not affect coverage provided to Town.

The insurance required by this Agreement shall be satisfactory only if issued by companies qualified to do business in California, rated "A" or better in the most recent edition of Best Rating Guide, The Key Rating Guide or in the Federal Register, and only if they are of a financial category Class VII or

better, unless such requirements are waived by the Town's Risk Manager or other designee of the Town due to unique circumstances.

All Coverages. Consultant shall provide immediate written notice if (1) any of the required insurance policies is terminated; (2) the limits of any of the required policies are reduced; (3) or the deductible or self-insured retention is increased.

The coverage shall contain no special limitations on the scope of protection afforded to Town, and their respective elected and appointed officers, officials, employees or volunteers. Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

Consultant hereby grants to Entity a waiver of any right to subrogation which any insurer of said Consultant may acquire against the Entity by virtue of the payment of any loss under such insurance. Consultant agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the Town has received a waiver of subrogation endorsement from the insurer.

The Consultant agrees that the requirement to provide insurance shall not be construed as limiting in any way the extent to which the Consultant may be held responsible for the payment of damages to any persons or property resulting from the Consultant's activities or the activities of any person or persons for which the Consultant is otherwise responsible nor shall it limit the Consultant's indemnification liabilities as provided in Section 5.3.

In the event the Consultant subcontracts any portion of the work in compliance with Section 4.5 of this Agreement, the contract between the Consultant and such subcontractor shall require the subcontractor to maintain the same policies of insurance that the Consultant is required to maintain pursuant to Section 5.1, and such certificates and endorsements shall be provided to Town.

5.3 Indemnification.

(a) Indemnification for Professional Liability. Where the law establishes a professional standard of care for Consultant's services, to the fullest extent permitted by law, Consultant shall indemnify, protect, defend and hold harmless Town and any and all of its officials, employees and agents ("Indemnified Parties") from and against any and all liability (including liability for claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind, whether actual, alleged or threatened, including attorney's fees and costs, court costs, interest, defense costs, and expert witness fees) arise out of, are a consequence of, or are in any way attributable to, in whole or in part, any negligent or wrongful act, error or omission of Consultant, or by any individual or entity for which Consultant is legally liable, including but not limited to officers, agents, employees or sub-contractors of Consultant, in the performance of professional services under this Agreement.

(b) Indemnification for Other than Professional Liability. Other than in the performance of professional services and to the full extent permitted by law, Consultant shall indemnify, protect, defend and hold harmless Town, and any and all of its employees, officials and agents from and against any liability (including liability for claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind, whether actual, alleged or threatened, including attorney's fees and costs, court costs, interest, defense costs, and expert witness fees), where the same arise out of, are a consequence of, or are in any way attributable to, in whole or in

part, the performance of this Agreement by Consultant, or by any individual or entity for which Consultant is legally liable, including but not limited to officers, agents, employees or sub-contractors of Consultant.

(c) Indemnification from Sub-Consultants. Consultant agrees to obtain executed indemnity agreements with provisions identical to those set forth in this section from each and every sub-Consultant or any other person or entity involved by, for, with or on behalf of Consultant in the performance of this Agreement naming the Indemnified Parties as additional indemnitees. In the event Consultant fails to obtain such indemnity obligations from others as required herein, Consultant agrees to be fully responsible according to the terms of this section. Failure of Town to monitor compliance with these requirements imposes no additional obligations on Town and will in no way act as a waiver of any rights hereunder. This obligation to indemnify and defend Town as set forth herein is binding on the successors, assigns or heirs of Consultant and shall survive the termination of this Agreement or this section.

(d) Town's Negligence. The provisions of this section do not apply to claims occurring as a result of Town's sole negligence. The provisions of this section shall not release Town from liability arising from gross negligence or willful acts or omissions of Town or any and all of its officials, employees and agents.

5.4 Sufficiency of Insurer or Surety.

Insurance required by this Agreement shall be satisfactory only if issued by companies qualified to do business in California, rated "A" or better in the most recent edition of Best Rating Guide, The Key Rating Guide or in the Federal Register, and only if they are of a financial category Class VII or better, unless such requirements are waived by the Risk Manager of the Town ("Risk Manager") due to unique circumstances. If this Agreement continues for more than 3 years duration, or in the event the Risk Manager determines that the work or services to be performed under this Agreement creates an increased or decreased risk of loss to the Town, the Consultant agrees that the minimum limits of the insurance policies may be changed accordingly upon receipt of written notice from the Risk Manager.

ARTICLE 6. RECORDS, REPORTS, AND RELEASE OF INFORMATION

6.1 Records.

Consultant shall keep, and require subcontractors to keep, such ledgers books of accounts, invoices, vouchers, canceled checks, reports, studies or other documents relating to the disbursements charged to Town and services performed hereunder (the "books and records"), as shall be necessary to perform the services required by this Agreement and enable the Contract Officer to evaluate the performance of such services. Any and all such documents shall be maintained in accordance with generally accepted accounting principles and shall be complete and detailed. The Contract Officer shall have full and free access to such books and records at all times during normal business hours of Town, including the right to inspect, copy, audit and make records and transcripts from such records. Such records shall be maintained for a period of 3 years following completion of the services hereunder, and the Town shall have access to such records in the event any audit is required. In the event of dissolution of Consultant's business, custody of the books and records may be given to Town, and access shall be provided by Consultant's successor in interest.

6.2 Reports.

Consultant shall periodically prepare and submit to the Contract Officer such reports concerning the performance of the services required by this Agreement as the Contract Officer shall require. Consultant hereby acknowledges that the Town is greatly concerned about the cost of work and services to be performed pursuant to this Agreement. For this reason, Consultant agrees that if Consultant becomes aware of any facts, circumstances, techniques, or events that may or will materially increase or decrease the cost of the work or services contemplated herein or, if Consultant is providing design services, the cost of the project being designed, Consultant shall promptly notify the Contract Officer of said fact, circumstance, technique or event and the estimated increased or decreased cost related thereto and, if Consultant is providing design services, the estimated increased or decreased cost estimate for the project being designed.

6.3 Ownership of Documents.

All drawings, specifications, maps, designs, photographs, studies, surveys, data, notes, computer files, reports, records, documents and other materials (the "documents and materials") prepared by Consultant, its employees, subcontractors and agents in the performance of this Agreement shall be the property of Town and shall be delivered to Town upon request of the Contract Officer or upon the termination of this Agreement, and Consultant shall have no claim for further employment or additional compensation as a result of the exercise by Town of its full rights of ownership use, reuse, or assignment of the documents and materials hereunder. Any use, reuse or assignment of such completed documents for other projects and/or use of uncompleted documents without specific written authorization by the Consultant will be at the Town's sole risk and without liability to Consultant, and Consultant's guarantee and warranties shall not extend to such use, reuse or assignment. Consultant may retain copies of such documents for its own use. Consultant shall have the right to use the concepts embodied therein. All subcontractors shall provide for assignment to Town of any documents or materials prepared by them, and in the event Consultant fails to secure such assignment, Consultant shall indemnify Town for all damages resulting therefrom.

All Final Work Product developed by Consultant in the course of providing the Services pursuant to this Agreement shall become the sole property of Town and may be used, reused or otherwise disposed of by Town without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to Town all such Final Work Product if paid for by the Town. This provision specifically excludes Consultants' work notes and drafts, which are owned by Consultant, not Town.

6.4 Confidentiality and Release of Information.

(a) All information gained or work product produced by Consultant in performance of this Agreement shall be considered confidential, unless such information is in the public domain or already known to Consultant. Consultant shall not release or disclose any such information or work product to persons or entities other than Town without prior written authorization from the Contract Officer.

(b) Consultant, its officers, employees, agents or subcontractors, shall not, without prior written authorization from the Contract Officer or unless requested by the Town Attorney, voluntarily provide documents, declarations, letters of support, testimony at depositions, response to interrogatories or other information concerning the work performed under this Agreement. Response to

a subpoena or court order shall not be considered "voluntary" provided Consultant gives Town notice of such court order or subpoena.

(c) If Consultant, or any officer, employee, agent or subcontractor of Consultant, provides any information or work product in violation of this Agreement, then Town shall have the right to reimbursement and indemnity from Consultant for any damages, costs and fees, including attorneys fees, caused by or incurred as a result of Consultant's conduct.

(d) Consultant shall promptly notify Town should Consultant, its officers, employees, agents or subcontractors be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions or other discovery request, court order or subpoena from any party regarding this Agreement and the work performed there under. Town retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with Town and to provide Town with the opportunity to review any response to discovery requests provided by Consultant. However, this right to review any such response does not imply or mean the right by Town to control, direct, or rewrite said response.

ARTICLE 7. ENFORCEMENT OF AGREEMENT AND TERMINATION

7.1 California Law.

This Agreement shall be interpreted, construed and governed both as to validity and to performance of the parties in accordance with the laws of the State of California. Legal actions concerning any dispute, claim or matter arising out of or in relation to this Agreement shall be instituted in the Superior Court of the County of San Bernardino, State of California, or any other appropriate court in such county, and Consultant covenants and agrees to submit to the personal jurisdiction of such court in the event of such action. In the event of litigation in a U.S. District Court, venue shall lie exclusively in the Central District of California, in San Bernardino County.

7.2 Disputes; Default.

In the event that Consultant is in default under the terms of this Agreement, the Town shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of default. Instead, the Town may give notice to Consultant of the default and the reasons for the default. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, if circumstances warrant. During the period of time that Consultant is in default, the Town shall hold all invoices and shall proceed with payment on the invoices only when the default is cured. In the alternative, the Town may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the Town may take necessary steps to terminate this Agreement under this Article. Any failure on the part of the Town to give notice of the Consultant's default shall not be deemed to result in a waiver of the Town's legal rights or any rights arising out of any provision of this Agreement.

7.3 Retention of Funds.

Consultant hereby authorizes Town to deduct from any amount payable to Consultant (whether or not arising out of this Agreement) (i) any amounts the payment of which may be in dispute hereunder or which are necessary to compensate Town for any losses, costs, liabilities, or damages suffered by Town, and (ii) all amounts for which Town may be liable to third parties, by reason of Consultant's acts or

omissions in performing or failing to perform Consultant's obligation under this Agreement. In the event that any claim is made by a third party, the amount or validity of which is disputed by Consultant, or any indebtedness shall exist which shall appear to be the basis for a claim of lien, Town may withhold from any payment due, without liability for interest because of such withholding, an amount sufficient to cover such claim. The failure of Town to exercise such right to deduct or to withhold shall not, however, affect the obligations of the Consultant to insure, indemnify, and protect Town as elsewhere provided herein.

7.4 Waiver.

Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by Town of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement. No delay or omission in the exercise of any right or remedy by a non-defaulting party on any default shall impair such right or remedy or be construed as a waiver. Any waiver by either party of any default must be in writing and shall not be a waiver of any other default concerning the same or any other provision of this Agreement.

7.5 Rights and Remedies are Cumulative.

Except with respect to rights and remedies expressly declared to be exclusive in this Agreement, the rights and remedies of the parties are cumulative and the exercise by either party of one or more of such rights or remedies shall not preclude the exercise by it, at the same or different times, of any other rights or remedies for the same default or any other default by the other party.

7.6 Legal Action.

In addition to any other rights or remedies, either party may take legal action, in law or in equity, to cure, correct or remedy any default, to recover damages for any default, to compel specific performance of this Agreement, to obtain declaratory or injunctive relief, or to obtain any other remedy consistent with the purposes of this Agreement. Notwithstanding any contrary provision herein, Consultant must file a statutory claim pursuant to Government Code Sections 905 et seq. and 910 et. seq., in order to pursue a legal action under this Agreement.

7.7 Termination Prior to Expiration of Term.

This Section shall govern any termination of this Contract except as specifically provided in the following Section for termination for cause. The Town reserves the right to terminate this Contract at any time, with or without cause, upon thirty (30) days' written notice to Consultant, except that where termination is due to the fault of the Consultant, the period of notice may be such shorter time as may be determined by the Contract Officer. Upon receipt of any notice of termination, Consultant shall immediately cease all services hereunder except such as may be specifically approved by the Contract Officer. Consultant shall be entitled to compensation for all services rendered prior to the effective date of the notice of termination and for any services authorized by the Contract Officer thereafter in accordance with the Schedule of Compensation or such as may be approved by the Contract Officer, except as provided in Section 7.3. In the event of termination without cause pursuant to this Section, the Town need not provide the Consultant with the opportunity to cure pursuant to Section 7.2.

7.8 Termination for Default of Consultant.

If termination is due to the failure of the Consultant to fulfill its obligations under this Agreement, Town may, after compliance with the provisions of Section 7.2, take over the work and prosecute the same to completion by contract or otherwise, and the Consultant shall be liable to the extent that the total cost for completion of the services required hereunder exceeds the compensation herein stipulated (provided that the Town shall use reasonable efforts to mitigate such damages), and Town may withhold any payments to the Consultant for the purpose of set-off or partial payment of the amounts owed the Town as previously stated.

7.9 Attorneys' Fees.

If either party to this Agreement is required to initiate or defend or made a party to any action or proceeding in any way connected with this Agreement, the prevailing party in such action or proceeding, in addition to any other relief which may be granted, whether legal or equitable, shall be entitled to reasonable attorney's fees. Attorney's fees shall include attorney's fees on any appeal, and in addition a party entitled to attorney's fees shall be entitled to all other reasonable costs for investigating such action, taking depositions and discovery and all other necessary costs the court allows which are incurred in such litigation. All such fees shall be deemed to have accrued on commencement of such action and shall be enforceable whether or not such action is prosecuted to judgment.

ARTICLE 8. TOWN OFFICERS AND EMPLOYEES: NON-DISCRIMINATION

8.1 Non-liability of Town Officers and Employees.

No officer or employee of the Town shall be personally liable to the Consultant, or any successor in interest, in the event of any default or breach by the Town or for any amount which may become due to the Consultant or to its successor, or for breach of any obligation of the terms of this Agreement.

8.2 Conflict of Interest.

Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of Town or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the Contract Officer. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of Town in the performance of this Agreement.

No officer or employee of the Town shall have any financial interest, direct or indirect, in this Agreement nor shall any such officer or employee participate in any decision relating to the Agreement which effects his financial interest or the financial interest of any corporation, partnership or association in which he is, directly or indirectly, interested, in violation of any State statute or regulation. The Consultant warrants that it has not paid or given and will not pay or give any third party any money or other consideration for obtaining this Agreement.

8.3 Covenant Against Discrimination.

Consultant covenants that, by and for itself, its heirs, executors, assigns, and all persons claiming under or through them, that there shall be no discrimination against or segregation of, any person or group of persons on account of race, age, color, creed, religion, sex, gender, religion, marital status,

national origin, gender identity, veteran status, disability, medical condition, pregnancy, childbirth and related medical conditions, military service, genetic information or testing, sexual orientation, ancestry, or other protected class in the performance of this Agreement. Consultant shall take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to their race, color, creed, religion, sex, marital status, national origin, ancestry, or other protected class.

8.4 Unauthorized Aliens.

Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, *et seq.*, as amended, and in connection therewith, shall not employ unauthorized aliens as defined therein. Should Consultant so employ such unauthorized aliens for the performance of work and/or services covered by this Agreement, and should the any liability or sanctions be imposed against Town for such use of unauthorized aliens, Consultant hereby agrees to and shall reimburse Town for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by Town.

ARTICLE 9. MISCELLANEOUS PROVISIONS

9.1 Notices.

Any notice, demand, request, document, consent, approval, or communication either party desires or is required to give to the other party or any other person shall be in writing and either served personally or sent by prepaid, first-class mail, in the case of the Town, to the Town Manager and to the attention of the Contract Officer, TOWN OF YUCCA VALLEY, 57090 Twentynine Palms Highway, Yucca Valley, California 92284 and in the case of the Consultant, to the person at the address designated on the execution page of this Agreement. Either party may change its address by notifying the other party of the change of address in writing. Notice shall be deemed communicated at the time personally delivered or in seventy-two (72) hours from the time of mailing if mailed as provided in this Section.

9.2 Interpretation.

The terms of this Agreement shall be construed in accordance with the meaning of the language used and shall not be construed for or against either party by reason of the authorship of this Agreement or any other rule of construction which might otherwise apply.

9.3 Counterparts.

This Agreement may be executed in counterparts, each of which shall be deemed to be an original, and such counterparts shall constitute one and the same instrument.

9.4 Integration; Amendment.

This Agreement including the attachments hereto is the entire, complete and exclusive expression of the understanding of the parties. It is understood that there are no oral agreements between the parties hereto affecting this Agreement and this Agreement supersedes and cancels any and all previous negotiations, arrangements, agreements and understandings, if any, between the parties, and none shall be used to interpret this Agreement.

No amendment to or modification of this Agreement shall be valid unless made in writing and approved by the Consultant and by the Town. The Contract Officer shall have the authority to approve any amendment to this Agreement that includes additional work, time to perform, or an increase in the

Contract Sum in accordance with Section 1.8 of this Agreement. The Town's Contract Officer may, but is not required to, make additional minor amendments not affecting substantive terms without further authorization from the Town Council. The Town Council hereby authorizes the Contract Officer to execute any such amendments as required by this Agreement or that do not otherwise reduce Town's rights under this Agreement. All other amendments shall be approved by the Town Council. The Parties agree that the requirement for written modifications cannot be waived and that any attempted waiver shall be void.

9.5 Severability.

In the event that any one or more of the phrases, sentences, clauses, paragraphs, or sections contained in this Agreement shall be declared invalid or unenforceable by a valid judgment or decree of a court of competent jurisdiction, such invalidity or unenforceability shall not affect any of the remaining phrases, sentences, clauses, paragraphs, or sections of this Agreement which are hereby declared as severable and shall be interpreted to carry out the intent of the parties hereunder unless the invalid provision is so material that its invalidity deprives either party of the basic benefit of their bargain or renders this Agreement meaningless.

9.6 Authority to Execute.

The persons executing this Agreement on behalf of the parties hereto warrant that (i) such party is duly organized and existing, (ii) they are duly authorized to execute and deliver this Agreement on behalf of said party, (iii) by so executing this Agreement, such party is formally bound to the provisions of this Agreement, and (iv) the entering into this Agreement does not violate any provision of any other Agreement to which said party is bound. This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date and year first-above written.

TOWN OF YUCCA VALLEY:

Curtis Yakimow, Town Manager

ATTEST:

Lesley Copeland, Town Clerk

APPROVED AS TO FORM:

BURKE, WILLIAMS, & SORENSON, LLP

Thomas Jex, Town Attorney

CONTRACTOR:

Valley Pipeline Services, Inc.

By:
Name: Steve Vatter- AKA STEPHEN VATTER
Title: President

By:
Name: Bryan Jansson
Title: Vice President

Address: 73161 Fred Waring Drive Suite 200
Palm Desert, CA 92260

Two signatures are required if a corporation.

NOTE: CONTRACTOR'S SIGNATURES SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO CONTRACTOR'S BUSINESS ENTITY.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF CALIFORNIA

COUNTY OF SAN BERNARDINO

On _____, 20___ before me, _____, personally appeared _____, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form

CAPACITY CLAIMED BY SIGNER

- ☐ INDIVIDUAL
- ☐ CORPORATE OFFICER

_____
TITLE(S)

- ☐ PARTNER(S) ☐ LIMITED ☐ GENERAL
- ☐ ATTORNEY-IN-FACT
- ☐ TRUSTEE(S)
- ☐ GUARDIAN/CONSERVATOR
- ☐ OTHER_____

_____

SIGNER IS REPRESENTING:
(NAME OF PERSON(S) OR ENTITY(IES))

_____

_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date and year first-above written.

TOWN OF YUCCA VALLEY:

Curtis Yakimow, Town Manager

ATTEST:

Lesley Copeland, Town Clerk

APPROVED AS TO FORM:

BURKE, WILLIAMS, & SORENSON, LLP

Thomas Jex, Town Attorney

CONTRACTOR:

Valley Pipeline Services, Inc.

By:
Name: Steve Vatter- AKA STEPHEN VATTER
Title: President

By:
Name: Bryan Jansson
Title: Vice President

Address: 73161 Fred Waring Drive Suite 200
Palm Desert, CA 92260

Two signatures are required if a corporation.

NOTE: CONTRACTOR'S SIGNATURES SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO CONTRACTOR'S BUSINESS ENTITY.

CALIFORNIA ACKNOWLEDGMENT **CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Riverside

On September 12, 2023 (Date) before me, Nina B. Cardoso, Notary Public (Here Insert Name and Title of the Officer),

personally appeared Stephen Vatter (Name(s) of Signer(s))

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

NINA B. CARDOSO
Notary Public - California
Riverside County
Commission # 2428075
My Comm. Expires Nov 24, 2026

Place Notary Seal and/or Stamp Above

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____
Signature of Notary Public

OPTIONAL

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Agreement for Professional Services

Document Date: 09/12/2023 Number of Pages: 16

Signer(s) Other Than Named Above: — NA —

Capacity(ies) Claimed by Signer(s)

Signer's Name: Stephen Vatter	Signer's Name:
☐ Corporate Officer – Title(s):	☐ Corporate Officer – Title(s):
☐ Partner – ☐ Limited ☐ General	☐ Partner – ☐ Limited ☐ General
☒ Individual ☐ Attorney in Fact	☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator	☐ Trustee ☐ Guardian or Conservator
☐ Other:	☐ Other:
Signer is Representing:	Signer is Representing:

©2018 National Notary Association



CALIFORNIA ACKNOWLEDGMENT **CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of San Bernardino }

On September 14th, 2023 before me, Tara Costelo, Notary Public,
Date *Here Insert Name and Title of the Officer*

personally appeared Bryan Jansson
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

TARA COSTELO
Notary Public - California
San Bernardino County
Commission # 2309790
My Comm. Expires Oct 21, 2023

Place Notary Seal and/or Stamp Above

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Tara Costelo
Signature of Notary Public

OPTIONAL

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Agreement for Professional Services

Document Date: July 20th, 2023 Number of Pages:

Signer(s) Other Than Named Above:

Capacity(ies) Claimed by Signer(s)

Signer's Name: Bryan Jansson	Signer's Name:
☐ Corporate Officer – Title(s):	☐ Corporate Officer – Title(s):
☐ Partner – ☐ Limited ☐ General	☐ Partner – ☐ Limited ☐ General
☑ Individual ☐ Attorney in Fact	☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator	☐ Trustee ☐ Guardian or Conservator
☐ Other:	☐ Other:
Signer is Representing:	Signer is Representing:

©2018 National Notary Association



CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF CALIFORNIA

COUNTY OF SAN BERNARDINO

On _____, 20___ before me, _____, personally appeared _____, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form

CAPACITY CLAIMED BY SIGNER

- ☐ INDIVIDUAL
- ☐ CORPORATE OFFICER

_____
TITLE(S)

- ☐ PARTNER(S) ☐ LIMITED ☐ GENERAL
- ☐ ATTORNEY-IN-FACT
- ☐ TRUSTEE(S)
- ☐ GUARDIAN/CONSERVATOR
- ☐ OTHER_____

_____

SIGNER IS REPRESENTING:
(NAME OF PERSON(S) OR ENTITY(IES))

_____

_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

EXHIBIT "A"

SCOPE OF SERVICES

I. **Consultant will perform the following Services:**

A. Emergency Street Debris Cleanup/Removal Services

II. **As part of the Services, Consultant will prepare and deliver the following tangible work products to the Town:**

A. Emergency Street Debris Cleanup/Removal Services

III. **In addition to the requirements of Section 6.2, during performance of the Services, Consultant will keep the Town appraised of the status of performance by delivering the following status reports:**

A. Reports of Debris removed

IV. **All work product is subject to review and acceptance by the Town and must be revised by the Consultant without additional charge to the Town until found satisfactory and accepted by Town.**

V. **Consultant will utilize the following personnel to accomplish the Services**:

A. See EXHIBIT "A-1"

EXHIBIT "A-1"

VALLEY PIPELINE INC.

GENERAL ENGINEERING

We are pleased to submit this technical proposal on behalf of Valley Pipeline Services, Inc. to offer our comprehensive services for emergency debris removal. With our extensive experience in the construction industry and our specialized equipment, we are confident in our ability to swiftly and efficiently handle emergency situations involving debris cleanup.

1. Overview of Services:

We understand the urgency and critical nature of emergency debris removal, and our proposal outlines a comprehensive approach to address this challenge effectively. Our services include the following:

1.1 Initial Assessment:

We understand that every project has unique requirements, and therefore, we will carefully assess your site conditions and debris types to select the most suitable equipment for the job. Our equipment is well-maintained, highly reliable, and operated by skilled professionals, ensuring optimal performance and safety throughout the debris removal process.

1.2 Equipment and Machinery:

Our construction company possesses a diverse fleet of advanced equipment specifically designed for heavy debris removal. This includes but is not limited to:

- Excavators with various bucket attachments for efficient debris loading and removal.
- Front-end loaders capable of handling large volumes of debris quickly.
- Skid-steer loaders for maneuvering in confined spaces and facilitating debris collection.

1.3 Safety Measures:

The safety of our team and everyone involved in the emergency debris removal process is of utmost importance. We strictly adhere to all relevant safety guidelines and protocols. Our personnel are well-trained and equipped with appropriate personal protective equipment (PPE) to ensure a safe working environment.

2. Methodology:

Our team will implement the following methodology to carry out the emergency debris removal operations:

73161 Fred Waring Dr, Ste #200 • Palm Desert, CA, 92260 • Office (760) 610-5538 • Fax (760) 610-5539
State License No. 988742 • www.valleypipeline.com

2.1 Mobilization:

Upon receiving approval to proceed, our team will mobilize immediately, ensuring all necessary equipment and personnel are deployed to the site without delay.

2.2 Debris Removal Process:

Our skilled operators will employ the most suitable equipment for the debris removal process, ensuring maximum efficiency and minimal disruption to the surrounding environment. We will carefully sort and separate the debris to facilitate proper disposal and recycling, whenever feasible.

2.3 Ongoing Support and Communication:

Throughout the debris removal process, we will maintain open lines of communication to keep you informed about project progress, any unforeseen challenges, and any adjustments required to the plan. Our dedicated project management team will be available to address any questions or concerns promptly.

3. Conclusion:

Valley Pipeline Services, Inc. is dedicated to providing exceptional construction services and understands the urgency and gravity of emergency debris removal. We are confident that our experience, skilled personnel, and specialized equipment will ensure a swift and efficient cleanup operation.

Thank you for considering our proposal. We are available to discuss any questions or concerns you may have.

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State License No. 988742 • www.valleypipeline.com

VALLEY PIPELINE INC.

GENERAL ENGINEERING

Employee List

Name	Role	Years of Experience
Angel Cervantes	Operator	3
Bryan Jansson	Superintendent	19
Christian Barnes	Laborer	8
Cody Shiotani	Laborer	8
Eric Turvey	Laborer	7
Jason Madrigal	Operator	25
Jeremy Jones	Foreman	7
Richard Madrigal	Laborer	25
Ryan Kent	Foreman	12
Steven Thomas	Operator	25
Steven Vatter	Superintendent	26

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State License No. 988742 • www.valleypipeline.com

VALLEY PIPELINE INC.

GENERAL ENGINEERING

Client References

Ledesma & Myer Construction Co.

Ken Murphy

909-772-7726

9441 Haven Ave

Rancho Cucamonga, CA 91730

Balfour Beatty Construction

Robert Stewart

714-681-3601

1600 Iowa Ave

Suite 120

Riverside, CA 92507

C.W. Driver Construction

Eric Metzger

714-856-2859

7588 Metropolitan Dr.

San Diego, CA 92108

Bernards Construction

Taylore Bruce

760-774-8294

3633 E Inland Empire Blvd.

Suite 800

Ontario, CA 91764

VALLEY PIPELINE INC.

GENERAL ENGINEERING

Client References

Erickson-Hall Construction

David Irwin

858-437-3704

500 Corporate Drive

Escondido, CA 92029

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State License No. 988742 • www.valleypipeline.com

VALLEY PIPELINE INC.

GENERAL ENGINEERING

Equipment List

2022 Cat 335 Excavator w/ attachments	$375.00 /HR
2019 Cat 325 Excavator w/ attachments	$325.00 /HR
2014 Cat 321 Excavator w/ attachments	$310.00 /HR
2019 Cat 315 Excavator w/ attachments	$265.00 /HR
2020 CAT 308 Excavator w/ attachments	$255.00 /HR
2021 Cat 305.5 Excavator w/ attachments	$235.00 /HR
2022 Cat 304 Excavator w/ attachments	$230.00 /HR
2020 Cat 938 Loader	$300.00 /HR
2019 Cat 299 Skidsteer Loader	$245.00/HR
2018 Cat 289 Skidsteer Loader	$240.00/HR
2022 Cat 259 Skidsteer Loader	$235.00/HR

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State License No. 988742 • www.valleypipeline.com

VALLEY PIPELINE INC.

GENERAL ENGINEERING

Office Locations

Primary Office:

73161 Fred Waring Dr.

Suite 200

Palm Desert, CA 92260

Secondary Office:

7236 Wall Street

Yucca Valley, CA 92284

EXHIBIT "B"

SPECIAL REQUIREMENTS
(Superseding Contract Boilerplate)

EXHIBIT "C"

SCHEDULE OF COMPENSATION

I. **Consultant shall perform the following tasks at the following rates:**

		RATE	TIME	SUB-BUDGET
A.	Dump Trk/Driver	$160.00	Per Hour	N/A
B.	Wheel Loader 2.5 CY/Operator	$170.00	Per Hour	N/A
C.	Wheel Loader 3.5 CY/Operator	$170.00	Per Hour	N/A
D.	Wheel Loader 4.5 CY/Operator	$170.00	Per Hour	N/A
E.	Backhoe 1 – 1.5 CY/Operator	$160.00	Per Hour	N/A

II. **Within the budgeted amounts for each Task, and with the approval of the Contract Officer, funds may be shifted from one Task sub budget to another so long as the Contract Sum is not exceeded per Section 2.1, unless Additional Services are approved per Section 1.9.**

III. **The Town will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:**

A. Line items for all personnel describing the work performed, the number of hours worked, and the hourly rate.

B. Line items for all materials and equipment properly charged to the Services.

C. Line items for all other approved reimbursable expenses claimed, with supporting documentation.

D. Line items for all approved subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. **The total compensation for the Services shall not exceed $75,000 as provided in Section 2.1 of this Agreement.**

EXHIBIT "D"

SCHEDULE OF PERFORMANCE

I. **Consultant shall perform all Services timely in accordance with the schedule to be developed by Consultant and subject to the written approval of the Contract Officer and the Town Attorney's office.**

II. **Consultant shall deliver the following tangible work products to the Town by the following dates.**

A. Reports of Equipment Used and Amount of Debris removed.

III. **The Contract Officer may approve extensions for performance of the services in accordance with Section 3.2.**

AMENDMENT 1
TO THE PROFESSIONAL SERVICES AGREEMENT DATED 20 JULY 2023
BY AND BETWEEN TOWN OF YUCCA VALLEY AND VALLEY PIPELINE, INC.,
FOR EMERGENCY STREET DEBRIS CLEANUP/REMOVAL SERVICES

This amendment (hereinafter referred to as the "AMENDMENT") to an agreement (hereinafter "AGREEMENT") is made and entered into this 2nd day of June 2026**,** by and between the Town of Yucca Valley (hereinafter "TOWN"), and Valley Pipeline Inc., (hereinafter "CONTRACTOR"), sometimes referred to individually as the "PARTY" and collectively as "PARTIES", for landscape maintenance services (hereinafter "PROJECT") within the Town of Yucca Valley.

RECITALS

A. On December 15, 2023, Town Council awarded a professional services agreement to Valley Pipeline, Inc., to provide emergency street debris cleanup and/or removal services for a term of three years. The agreement amount was $25,000.00 per year for a term of three (3) years, not to exceed $75,000.00.

B. This AMENDMENT 1 modifies the Agreement Sum; Agreement Term; and Exhibit "C" Hourly Equipment and Labor Price Schedule.

C. This AMENDMENT provides three additional years to the Agreement Term with an increase of $30,000.00 per year. The Agreement Sum increases by $90,000.00 from $75,000.00 to an amount not to exceed $165,000.00.

TERMS

1. Article 2.2 Contract Sum of the original AGREEMENT is hereby amended to read as follows:
   2.2 Contract Sum. Subject to any limitations set forth in this Agreement, Town agrees to pay Consultant the amounts specified in the "Schedule of Compensation" attached hereto as Exhibit "C" and incorporated herein by this reference. The total compensation, including reimbursement for actual expenses, shall not exceed One Hundred Sixty-Five Thousand Dollars ($165,000.00) (the "Contract Sum"), unless additional compensation is approved pursuant to Article 1.8.

2. Article 3.4 Term of the original AGREEMENT is hereby amended to read as follows:
   3.4 Term. Unless earlier terminated in accordance with Article 7 of this Agreement, this Agreement shall continue in full force and effect until completion of the services but not exceeding six (6) years from the date hereof, except as otherwise provided in the Schedule of Performance (Exhibit "D").

3. EXHIBIT "C" SCHEDULE OF COMPENSATION Section I is hereby amended to read as follows:
   I. Contractor shall perform the following tasks at the following rates during years one, two, and three of this Agreement:

		RATE	TIME	SUB-BUDGET
A.	Dump Trk/Driver	$160.00	Per Hour	N/A
B.	Wheel Loader 2.5 CY/Operator	$170.00	Per Hour	N/A
C.	Wheel Loader 3.5 CY/Operator	$170.00	Per Hour	N/A
D.	Wheel Loader 4.5 CY/Operator	$170.00	Per Hour	N/A
E.	Backhoe 1 – 1.5 CY/Operator	$160.00	Per Hour	N/A

Contractor shall perform the following tasks at the following rates during years four, five, and six of this Agreement:

Equipment Type	**Hourly Equipment Rate**
Bobcat Loader w/Operator	$ 205
Dozer, Tracked, D5 or Similar w/Operator	$ 425
Dump Truck, 18 CY-20 CY w/Driver	$ 175
Hydraulic Excavator, 1.5 CY w/Operator	$ 359
Hydraulic Excavator, 2.5 CY w/Operator	$ 424
Lowboy Trailer w/ tractor and Driver	$ 190
Pickup Truck, .5 Ton	$ 65
Pickup Truck, 1.0 Ton	$ 70
Water Truck w/Driver	$ 175
Wheel Loader, 2.5 CY or similar w/Operator	$ 219
Wheel Loader, 3.5 CY or similar w/Operator	$ 219
Wheel Loader, 4.5 CY or similar w/Operator	$ 219
Wheel Loader-Backhoe 1.0 – 1.5 CY or similar w/Operator	$ 183

Labor Category	Hourly Labor Rate
Operations (Project) Manager w/communications	$ 115
Crew Forman	$ 135
Laborer w/small tools, traffic control, or flag person	$ 115

4. EXHIBIT "C" SCHEDULE OF COMPENSATION Section IV is hereby amended to read as follows: The total compensation for the Services shall not exceed $165,000.00 as provided in Article 2.2 of this Agreement.

Except as amended by this AMENDMENT, all provisions of the original AGREEMENT shall remain in full force and effect and shall govern the actions of the parties under this AMENDMENT.

[SIGNATURES ON NEXT PAGE]

AMENDMENT 1
TO THE PROFESSIONAL SERVICES AGREEMENT DATED 20 JULY 2023
BY AND BETWEEN TOWN OF YUCCA VALLEY AND VALLEY PIPELINE, INC.,
FOR EMERGENCY STREET DEBRIS CLEANUP/REMOVAL SERVICES

IN WITNESS WHEREOF, the parties hereto have executed this AMENDMENT 1 on the date first herein above written.

TOWN OF YUCCA VALLEY

By: _____
Curtis Yakimow, Town Manager

VALLEY PIPELINE INC.

By: _____
Stephen Vatter, President

ATTEST:

_____
Brooke Dudra, Town Clerk

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Alex Qishta, Public Works Director, Shane Stueckle, Deputy Town Manager

Date: May 19, 2026

Meeting Date: June 2, 2026

Subject: On-Call Concrete Repair and Maintenance Services - Authorization to release a Request For Proposal

Recommendation:
That the Town Council authorizes the release of an RFP for On-Call Concrete Repair and Maintenance services.

Prior Review:
There has been no prior review of this matter.

Discussion:
The Town of Yucca Valley maintains various public infrastructure improvements throughout the community, including sidewalks, curb and gutter, driveway approaches, headwalls, and other related concrete facilities. Routine maintenance and timely repairs are necessary to maintain public safety, preserve infrastructure, and address deficiencies identified through inspections, service requests, capital improvement projects, and emergency situations.

Due to the ongoing need for concrete repair and replacement services, staff proposes soliciting proposals from qualified contractors to provide on-call maintenance services on an as-needed basis. Establishing an on-call services agreement will allow the Town to respond more efficiently to maintenance needs and streamline project delivery for smaller repair projects throughout the Town.

The proposed RFP will seek qualified contractors experienced in concrete construction and maintenance services. Work may include, but not limited to:

- Sidewalk repair and replacement
- Curb and gutter repair and replacement
- Driveway approach reconstruction
- Concrete headwall repairs

- ADA improvements and curb ramps
- Removal and replacement of damaged concrete improvements
- Related concrete maintenance and miscellaneous appurtenant work

The on-call contract will provide flexibility for staff to address maintenance issues as they arise without the need to bid individual small-scale projects separately. Services will be performed on a task-order basis, with work assigned according to the Town's operational needs or as directed by staff.

The preliminary schedule for the RFP process is as follows:

- Release of RFP – Wednesday, June 3, 2026
- Proposal due date – Thursday, June 25, 2026 (3:00 PM)
- Review of Proposals – June 26 – July 3, 2026
- Town Council Meeting – July 21, 2026

Alternatives
No alternatives are recommended.

Fiscal Impact:
There are no fiscal impacts created by the release of the attached RFP, less advertising and circulation costs.

Attachments
1. 2026 RFP On-Call Concrete Repair and Maintenance Services

REQUEST FOR PROPOSALS (RFP)

FOR

ON-CALL CONCRETE REPAIR AND MAINTENANCE SERVICES

TOWN OF YUCCA VALLEY

57090 TWENTYNINE PALMS HWY

YUCCA, VALLEY, CA 92284

RELEASE DATE: JUNE 3, 2026

PROPOSAL DUE DATE: JUNE 25, 2026, 3:00 PM

SUBMITTALS OF PROPOSALS

One (1) written copy of the proposal, one (1) e-copy on a Flash Drive, and one (1) written copy of fee proposal shall be submitted in two (2) separate sealed envelopes:

1. Envelope One shall contain the proposal responding to this RFP, firm qualifications, and relevant experience. Envelope One shall also contain an electronic copy of the proposal and fees on a flash drive.

2. Envelope Two shall contain the fees to provide services in the proposal and the terms thereof described in Envelope One, including maximum limits not to be exceeded.

Proposals shall be submitted to:

Brooke Dudra
Town Clerk
Town of Yucca Valley
57090 29 Palms Highway
Yucca Valley, CA 92284
bdudra@yucca-valley.org
760-369-6585, Ext 224

Proposals shall be submitted no later than **3:00 p.m. on Thursday, June 25, 2026.** Postmarks and late proposals will not be accepted. The email subject shall be "**REQUEST FOR PROPOSALS FOR ON-CALL CONCRETE REPAIR AND MAINTENANCE SERVICES".**

SECTION I – Background & Introduction

Summary

The Town of Yucca Valley is soliciting Requests for Proposals (RFP) from qualified contractors/ firms to assist the Town with on-call concrete repair and maintenance services.

To serve and promote welfare of its residents, the Town intends to procure the services, as described below.

On-Call Concrete Repair and Maintenance Services Townwide.

Background

The Town of Yucca Valley is a municipality located in San Bernardino County in the high desert region of Southern California. Incorporated in 1991, the Town serves a population of approximately 20,000 residents and functions as a gateway community to Joshua Tree National Park. Yucca Valley provides a range of municipal services, including public works, community development, and parks and recreation, and is committed to prioritizing community identity, economic vitality, and the enhancement of public infrastructure and aesthetics.

The Town operates under a council-manager form of government with a five-member Town Council elected at large. Each council member serves a four-year term. The Town Council meets on the first and third Tuesdays of the month at the Yucca Valley Community Center, 57090 Twentynine Palms Highway.

Contact Information

Alex Qishta, P.E.
Public Works Director
Email: aqishta@yucca-valley.org
Phone: (760) 369-6579

Tentative Project Timeline

RFP Issued	June 3, 2026
Pre-Proposal Meeting	June 16, 2026 (9:00 AM)
Proposal Due Date	**June 25, 2026 (3:00 PM)**
Proposals Review Period	June 26 – July 3, 2026
Anticipated Award Date	July 21, 2026

The Town reserves the right to waive or modify any of these deadlines prior to the opening of submitted proposals by duly noticed addendum. Any proposal received after June 25, 2026, at 3:00 pm will be considered non-responsive and returned to the consultant.

Proposal Contact

All contractors may obtain this Request for Proposal from the Town of Yucca Valley website at: https://www.yucca-valley.org/business/request-for-proposal-rfp. All contractors downloading the Request for Proposal and Qualifications MUST complete all required information on the website to be placed on the contractors' list in the event that addenda are issued. If assistance is required, please contact Mr. Victor Ledua at the Town of Yucca Valley Engineering Division at (760) 369-6579 Ext. 327.

SECTION II – Scope of Work

The Town of Yucca Valley is seeking qualified contractors to furnish and be solely responsible for all labor, materials, and equipment to perform on-call concrete repair and maintenance work throughout town.

The Contractor shall provide on-call concrete repair and replacement services throughout the Town of Yucca Valley on an as-needed, task order basis. Work shall include furnishing all labor, materials, equipment, traffic control, and incidentals necessary to remove, repair, and replace concrete improvements within the public right-of-way and Town facilities.

Typical work includes demolition and disposal of existing concrete, subgrade preparation, and installation of improvements such as sidewalks, curb and gutter, curb ramps, driveway approaches, headwalls, drainage structures, and related concrete work.

All repair work for curb, gutter, sidewalk, curb ramps, and related work shall use **4" thick Portland Cement Concrete Class "B" at 3000psi.** Headwalls, drainage structures, and other specialized concrete work shall use **Portland Cement Concrete Class "B" at 4000psi with Buckeye Fiber**.

The Contractor shall provide traffic control in accordance with the California MUTCD. Work will be authorized by written task orders defining scope, location, schedule, and compensation. The Contractor may be required to perform emergency repairs and shall restore all disturbed areas to equal or better condition upon completion.

The established prices shall be based on a per linear foot/square foot cost for labor, equipment, and typical materials used for the work.

For individual small maintenance, the Contractor will be asked to provide estimates based upon these established prices. On occasion, materials will be required that are not specifically established in the fee schedule. For those materials, the Contractor will submit actual costs prior to conducting the work and will be allowed a markup as established in the basic Agreement.

General Work Requirements

- All work shall conform to the most recent version of the Standards for Public Works Construction and the Town of Yucca Valley Standards.
- Contractor shall possess a valid Class A or C8 Contractor' s License.
- Prior to commencement of work, Contractor must obtain and maintain in effect during the term of this Agreement, a valid Town of Yucca Valley Business Registration Certificate.
- Contractor shall furnish all labor and materials to complete each necessary project.
- Contractor shall provide traffic control where necessary per MUTCD guidelines.
- Contractor shall keep the worksite clean and safe at all times.
- Contractor shall be responsible for the removal of all concrete, dirt, and debris generated by any project at the Contractor's expense.
- Contractor shall be responsible to repair any incidental damage caused to the Town's infrastructure.
- Contractor shall be responsible for preventing the general public from entering any work location.
- Any vandalism or disruption to work areas shall be corrected by the Contractor at their expense.
- Contractor shall provide all necessary personnel, instruments, equipment, and materials to perform the services described.

The Contractor shall respond to individual calls for service within ten (10) working days. The work will then be scheduled by mutual agreement and be completed within the time agreed upon for each specific item of work. Failure to promptly respond or to complete the work in a timely manner shall give cause for termination of the agreement.

SECTION III – Proposal Requirements

Envelope One – Contractor Proposal (maximum 10 pages)

The technical proposal shall contain the following information:

A project approach for all work describing how the Contractor and any proposed Subcontractor plan to accomplish the tasks described, including an estimate of the level of effort (man-hours) to be expended. This project approach should demonstrate a clear understanding of the required scope of services.

A discussion of the proposed project schedule for each project phase and what methods Contractor will use to meet the proposed schedule. Included in this discussion should be a description of the Contractor's capacity to perform the project within a required timeframe.

- The names of the Contractor's staff to be assigned to this project, their proposed duties, and their relative experience. Any specialized experience of the firm and its personnel, relative to the required scope of services, should be mentioned here.

- A maximum of three (3) descriptions of similar projects recently performed by Contractor. References must be submitted for each project, including the name and telephone number of a current contact familiar with Contractor's performance on the identified project. References should be able to verify such things as, but not limited to, completion of a quality product, in a timely manner, and within budget constraints. The Town would prefer projects in which the proposed team members had direct participation.

- Provide two (2) client references within the past two (2) years, including contact name, firm or agency name, phone number, email and a brief summary of services provided. The Town is especially interested in references that can attest to the Contractor's performance and abilities in similar work, organizations, and scopes of services.

- Any requested modifications to the Town's standard Agreement (see APPENDIX B), or a statement that there will be no exceptions.

- Full disclosure of other client relationships that could present possible conflicts of interest or affect the proposed project.

- Physical location of Contractor's office.

Envelope Two – Cost Proposal

A complete Standard Pricing Fee Schedule (to include all Labor, Equipment, Materials, and Disposal), in a Per Linear Foot/Square Foot/Cubic Yard cost for concrete installation.

SECTION IV – Selection Criteria

The following selection criteria will be used in evaluating the proposals and selecting the successful Contractor. This criterion is not listed in any order of priority.

Originality, soundness, and matter of completeness in which the service approach is presented in the proposal.

Of significance is the timeline for the design, the ability to commence work immediately, and completing the services in a timely matter within the current workload of the Contractor.

The qualifications and experience of the company to be awarded the service contract.

Quality of work previously performed, and record of Contractor in accomplishing their work on schedule, within budget allocations, and providing cost estimates.

Accessibility to Contractor's office with the primary responsibility of services.

Arrangements for compensation will be negotiated, if necessary, after the Contractor is selected. The Contractor shall enter into a formal agreement with the Town for the services to be rendered.

The Contractor shall carefully review the agreement, especially in regard to the indemnity and insurance provisions, and include with the proposal a description of any exceptions requested to the standard agreement. If there are no exceptions, a statement to that effect shall be included in the proposal.

SECTION V – Additional Information

Indemnification:

Contractor shall indemnify, protect, defend and hold harmless the Town, and any and all of its employees, officials and agents from and against any liability (including liability for claims, suits actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or cost of any kind, whether actual alleged, or threatened, including attorneys' fees and costs, court costs, interest, defense costs and expert witness fees) where the same arise out of, are a consequence of, or are in any way attributable to, in whole or in part, the performance of this Agreement by Contractor or by any individual or entity for which Contractor is legally liable, including but not limited to officers, agents, employees or sub-contractor of Contractor.

Independent Contractor:

While engaged to carry out and comply with the terms and conditions of the duties outlined in this RFP, the Contractor is an independent contractor, and not an officer, agent, or employee of the Town of Yucca Valley. The personnel performing services shall at all times be under the Contractor's exclusive direction and control and shall be employees of Contractor and not employees of the Town of Yucca Valley. The Contractor shall pay all wages, salaries, and other

amounts due its employees in connection with the Agreement and shall be responsible for all reports and obligations respecting them, including, but not limited to Social Security, income tax withholding, unemployment compensation, worker's compensation insurance, state disability insurance, and all similar matters.

All services to be rendered under the Agreement by the Contractor shall be subject to the control of the Town. Contractor shall advise the Town of matters of importance and make recommendations when appropriate; however, final authority shall rest with the Town.

Term of Agreement:

The Agreement awarded to the successful Contractor under this RFP shall be for a period of two (2) years and may be extended for an additional two (2) years upon the mutual consent of both parties.

Termination:

The Town of Yucca Valley, or the Contractor, may terminate this agreement at any time during the term, upon thirty (30) days prior written notice to the other party without further liability.

DISCLAIMER

This Request for Proposal does not commit the Town to award a contract, or to pay any costs incurred in the preparation of the proposal. The Town reserves the right to extend the due date for the proposal; to accept or reject any or all proposals received as a result of this request; to negotiate with any qualified Contractor; to cancel this Request for Proposal in part or in its entirety; and to procure alternate or additional services. The Town may require the selected Contractor to participate in negotiations and to submit such technical fees or other revisions of their proposals as may result from negotiations.

It is the responsibility of the Contractor and/or individual to inquire about any requirement of this RFP that is not understood. If responses to inquiries change or clarify the RFP in a substantial manner, the changes will be forwarded by addenda to all parties that have received a copy of the RFP. The Town will not be bound by oral or written responses to inquiries other than those made by addenda.

Inquiries about the RFP must be made to:

Alex Qishta, P.E.
Public Works Director
Town of Yucca Valley
58928 Business Center Drive
Yucca Valley, CA 92284
(760) 369-6579 x304
aqishta@yucca-valley.org

PROPOSER'S BID CERTIFICATION

To Whom It May Concern: I have carefully examined the Request for Proposal and any other documents accompanying or included to be part of this Request for Proposal. I hereby propose to perform the services as specified in this On-Call Concrete Repair and Maintenance Services Request for Proposal at the rates described in APPENDIX A. I certify that all information contained in this proposal is truthful to the best of my knowledge and belief. I further certify that I am duly authorized, as its act and deed, to submit this proposal on behalf of the firm and, if awarded the contract, that the firm is ready, willing, and able to perform. I further certify, under oath, that this proposal is made without prior understanding, agreement, connection, discussion, or collusion with any other person, firm, or corporation submitting a proposal for the same product or service; nor any officer, employee, or agent of the Town of Yucca Valley; nor any other proposer interested in said proposal; and that the undersigned executed this Proposer's Bid Certification with full knowledge and understanding of the matters therein contained. It is distinctly understood that the Town Council of Town of Yucca Valley reserves the right to reject any or all proposals.

Name of Firm: _____

Federal Tax ID: _____

DIR Number: _____

Mailing Address: _____

City, State, Zip Code : _____

Email: _____

Phone: _____

Authorized Signature
and Date: _____

Name of
Representative: _____

APPENDIX A

CONCRETE REPAIR AND MAINTENANCE FEE SCHEDULE

	Work Description	Unit	Unit Price*
1	Construct 8” Curb & Gutter (Remove & Replace)	**L.F.**	**$**
2	Construct 6’ Wide Sidewalk Per Std Drawing 220 (Remove and Replace)	**S.F.**	**$**
3	Construct ADA Curb Ramp Per Std Drawing 221 (Remove and Replace)	**C.Y.**	**$**
4	Construct Residential Driveway Approach Per Std Drawing 211 (Remove and Replace)	**C.Y.**	**$**
5	Construct Commercial Driveway Approach Per Std Drawing 213 (Remove and Replace)	**C.Y.**	**$**
6	Construct Concrete Headwall Per Std Drawing 440 (Wing-Type)	**C.Y.**	**$**
7	Construct Concrete Headwall Per Std Drawing 441 (U-Type)	**C.Y.**	**$**
8	Construct Drainage Structures	**C.Y.**	**$**

*Unit price to include Mobilization, Erosion Control, Traffic Control, and travel time.

APPENDIX B

SAMPLE OF ON-CALL CONCRETE REPAIR AND MAINTENANCE

SERVICES AGREEMENT

CONSTRUCTION AGREEMENT

By and Between

TOWN OF YUCCA VALLEY

and

_____

PROJECT

_____ PROJECT

TOWN PROJECT NO.: _____

SAMPLE

AGREEMENT FOR CONSTRUCTION SERVICES
BETWEEN THE TOWN OF YUCCA VALLEY
AND _____

THIS AGREEMENT FOR CONSTRUCTION SERVICES (herein "Agreement") is made and entered into this ____ day of _____, 20___ by and between the Town of Yucca Valley, a general law city ("Town") and _____, _____ ("Contractor"). Town and Contractor are sometimes hereinafter individually referred to as "Party" and hereinafter collectively referred to as the "Parties".

RECITALS

A. Town has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the services defined and described particularly in Article 1 of this Agreement.

B. Contractor, following submission of a proposal or bid for the performance of the services defined and described particularly in Article 1 of this Agreement, was selected by the Town to perform those services.

C. Pursuant to the Town's Municipal Code, Town has authority to enter into and execute this Agreement.

D. The Parties desire to formalize the selection of Contractor for performance of those services defined and described particularly in Article 1 of this Agreement and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained herein and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

ARTICLE 1. WORK OF CONTRACTOR.

1.1 Scope of Work.

In compliance with all terms and conditions of this Agreement, the Contractor shall provide those services specified in the "Scope of Work" attached hereto as Exhibit "A" and incorporated herein by this reference, which may be referred to herein as the "services" or "work" hereunder. As a material inducement to the Town entering into this Agreement, Contractor represents and warrants that it has the qualifications, experience, and facilities necessary to properly perform the work required under this Agreement in a thorough, competent, and professional manner, and is experienced in performing the work and services contemplated herein. Contractor shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. Contractor covenants that it shall follow the highest professional standards in performing the work and services required

SAMPLE

hereunder and that all materials will be of good quality, fit for the purpose intended. For purposes of this Agreement, the phrase "highest professional standards" shall mean those standards of practice recognized by one or more first-class firms performing similar work under similar circumstances.

1.2 Contractor's Proposal.

This Agreement shall include the Request for Proposals or Invitation for Bids ("Contract Documents") and the Scope of Service shall include the Contractor's scope of work in Contractor's accepted bid proposal ("Accepted Bid"). The Contract Documents and Accepted Bid shall be incorporated herein by this reference as though fully set forth herein. In the event of any inconsistency between the Contract Documents, Accepted Bid and/or this Agreement, the terms of this Agreement shall govern.

1.3 Compliance with Law.

Contractor shall keep itself informed of and shall render all services hereunder in accordance with all ordinances, resolutions, statutes, rules, and regulations of the Town and any Federal, State or local governmental entity having jurisdiction in effect at the time service is rendered. [**DELETE IF NO FEDERAL FUNDS ARE USED**. In addition to the terms, conditions, and performance obligations for the Work set forth in this Contract, Contractor must also comply with the federal contract terms, conditions, rules, and regulations set forth in the attached Exhibit G ("**Federal Contract Terms, Conditions, and Regulations**").]

1.4 Licenses, Permits, Fees and Assessments.

Contractor shall obtain at its sole cost and expense such licenses, permits, registrations, and approvals as may be required by law for the performance of the services required by this Agreement. Contractor shall have the sole obligation to pay for any fees, assessments and taxes, plus applicable penalties, and interest, which may be imposed by law and arise from or are necessary for the Contractor's performance of the services required by this Agreement, and shall indemnify, defend and hold harmless Town, its officers, employees or agents of Town, against any such fees, assessments, taxes penalties or interest levied, assessed or imposed against Town hereunder.

1.5 Familiarity with Work.

(a) By executing this Agreement, Contractor warrants that Contractor (i) has thoroughly investigated and considered the scope of work to be performed, (ii) has carefully considered how the services should be performed, and (iii) fully understands the facilities, difficulties and restrictions attending performance of the services under this Agreement. If the services involve work upon any site, Contractor warrants that Contractor has or will investigate the site and is or will be fully acquainted with the conditions there existing, prior to commencement of services hereunder.

(b) Contractor shall promptly, and before the following conditions are disturbed, notify the Town, in writing, of any (i) material Contractor believes may be hazardous waste as

SAMPLE

defined Section 25117 of the Health & Safety Code required to be removed to a Class I, II, or III disposal site in accordance with existing law; (ii) subsurface, unknown or latent conditions, materially different from those indicated; or (iii) unknown physical conditions at the site of any unusual nature, different from those ordinarily encountered and generally recognized as inherent in work of the character provided for in this Agreement, and will materially affect the performance of the services hereunder.

(c) Town shall promptly investigate the conditions, and if it finds that the conditions do materially so differ, or do involve hazardous waste, and cause a decrease or increase in Contractor's cost of, or the time required for, performance of any part of the work shall issue a change order per Section 1.10 of this Agreement.

(d) In the event that a dispute arises between Town and Contractor whether the conditions materially differ, or involve hazardous waste, or cause a decrease or increase in Contractor's cost of, or time required for, performance of any part of the work, Contractor shall not be excused from any scheduled completion date set, but shall proceed with all work to be performed under the Agreement. Contractor shall retain any and all rights provided either by contract or by law, which pertain to the resolution of disputes and protests between the contracting parties.

1.6 Protection and Care of Work and Materials.

The Contractor shall adopt reasonable methods, including providing and maintaining storage facilities, during the life of the Agreement to furnish continuous protection to the work, and the equipment, materials, papers, documents, plans, studies and/or other components thereof to prevent losses or damages, and shall be responsible for all such damages, to persons or property, until acceptance of the work by Town, except such losses or damages as caused by Town's own negligence. Stored materials shall be reasonably accessible for inspection. Contractor shall not, without Town's consent, assign, sell, mortgage, hypothecate, or remove equipment or materials which have been installed or delivered and which may be necessary for the completion of the work.

1.7 Warranty.

Contractor warrants all work under the Agreement (which for purposes of this Section shall be deemed to include unauthorized work which has not been removed and any non-conforming materials incorporated into the work) to be of good quality and free from any defective or faulty material and workmanship. Contractor agrees that for a period of one year (or the period of time specified elsewhere in the Agreement or in any guarantee or warranty provided by any manufacturer or supplier of equipment or materials incorporated into the work, whichever is later) after the date of final acceptance, Contractor shall within ten (10) days after being notified in writing by the Town of any defect in the work or non-conformance of the work to the Agreement, commence and prosecute with due diligence all work necessary to fulfill the terms of the warranty at its sole cost and expense. Contractor shall act sooner as requested by the Town in response to an emergency. In addition, Contractor shall, at its sole cost and expense, repair, remove and replace any portions of the work (or work of other contractors) damaged by

SAMPLE

its defective work or which becomes damaged in the course of repairing or replacing defective work. For any work so corrected, Contractor's obligation hereunder to correct defective work shall be reinstated for an additional one-year period, commencing with the date of acceptance of such corrected work. Contractor shall perform such tests as the Town may require to verify that any corrective actions, including, without limitation, redesign, repairs, and replacements comply with the requirements of the Agreement. All costs associated with such corrective actions and testing, including the removal, replacement, and reinstitution of equipment and materials necessary to gain access, shall be the sole responsibility of the Contractor. All warranties and guarantees of subcontractors, suppliers and manufacturers with respect to any portion of the work, whether express or implied, are deemed to be obtained by Contractor for the benefit of the Town, regardless of whether or not such warranties and guarantees have been transferred or assigned to the Town by separate agreement and Contractor agrees to enforce such warranties and guarantees, if necessary, on behalf of the Town. In the event that Contractor fails to perform its obligations under this Section, or under any other warranty or guaranty under this Agreement, to the reasonable satisfaction of the Town, the Town shall have the right to correct and replace any defective or non-conforming work and any work damaged by such work or the replacement or correction thereof at Contractor's sole expense. Contractor shall be obligated to fully reimburse the Town for any expenses incurred hereunder upon demand.

1.8 Prevailing Wages.

Contractor is aware of the requirements of California Labor Code Section 1720, et seq., and 1770, et seq., as well as California Code of Regulations, Title 8, Section 1600, et seq., ("Prevailing Wage Laws"), which require the payment of prevailing wage rates and the performance of other requirements on "Public Works" and "Maintenance" projects. If the services are being performed as part of an applicable "Public Works" or "Maintenance" project, as defined by the Prevailing Wage Laws, and if the total compensation is $1,000 or more, Contractor agrees to fully comply with such Prevailing Wage Laws. Town shall provide Contractor with a copy of the prevailing rates of per diem wages in effect at the commencement of this Agreement. Contractor shall make copies of the prevailing rates of per diem wages for each craft, classification or type of worker needed to execute the services available to interested parties upon request, and shall post copies at the Contractor's principal place of business and at the project site. Contractor shall defend, indemnify and hold the Town, its elected officials, officers, employees and agents free and harmless from any claim or liability arising out of any failure or alleged failure to comply with the Prevailing Wage Laws.

1.9 Further Responsibilities of Parties.

Both parties agree to use reasonable care and diligence to perform their respective obligations under this Agreement. Both parties agree to act in good faith to execute all instruments, prepare all documents and take all actions as may be reasonably necessary to carry out the purposes of this Agreement. Unless hereafter specified, neither party shall be responsible for the service of the other.

SAMPLE

1.10 Additional Work and Change Orders.

(a) Town shall have the right at any time during the performance of the services, without invalidating this Agreement, to order extra work beyond that specified in the Scope of Work or make changes by altering, adding to or deducting from said work. No such extra work may be undertaken unless a written change order is first given by the Contract Officer to the Contractor, incorporating therein any adjustment in (i) the Contract Sum, and/or (ii) the time to perform this Agreement, which said adjustments are subject to the written approval of the Contractor ("Change Order"). All Change Orders must be signed by the Contractor and Contract Officer prior to commencing the extra work thereunder.

(b) Any increase in compensation of up to ten percent (10%) of the Contract Sum or $25,000, whichever is less; or any increase in the time to perform of up to one hundred eighty (180) days; and does not materially affect the work and which are not detrimental to the work or to the interest of the Town, may be approved by the Contract Officer. Any greater increases, taken either separately or cumulatively must be approved by the Town Council.

(c) Any adjustment in the Contract Sum for a Change Order must be in accordance with the rates set forth in the Schedule of Compensation in Exhibit "C". If the rates in the Schedule of Compensation do not cover the type of work in the Change Order, the cost of such work shall not exceed an amount agreed upon in writing and signed by Contractor and Contract Officer. If the cost of the Change Order cannot be agreed upon, the Town will pay for actual work of the Change Order completed, to the satisfaction of the Town, as follows:

(i) Labor: the cost of labor shall be the actual cost for wages of workers and subcontractors performing the work for the Change Order at the time such work is done. The use of labor classifications that would increase the cost of such work shall not be permitted.

(ii) Materials and Equipment: the cost of materials and equipment shall be at cost to Contractor or lowest current price which such materials and equipment are reasonably available at the time the work is done, whichever is lower.

(iii) If the cost of the extra work cannot be agreed upon, the Contractor must provide a daily report that includes invoices for labor, materials and equipment costs for the work under the Change Order. The daily report must include: list of names of workers, classifications, and hours worked; description and list of quantities of materials used; type of equipment, size, identification number, and hours of operation, including loading and transportation, if applicable; description of other Town authorized services and expenditures in such detail as the Town may require. Failure to submit a daily report by the close of the next working day may, at the Town's sole and absolute discretion, waive the Contractor's rights for that day.

It is expressly understood by Contractor that the provisions of this Section 1.10 shall not apply to services specifically set forth in the Scope of Work. Contractor hereby acknowledges that it accepts the risk that the services to be provided pursuant to the Scope of Work may be more costly or time consuming than Contractor anticipates and that Contractor shall not be entitled to

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additional compensation therefor. Town may in its sole and absolute discretion have similar work done by other contractors.

1.11 Special Requirements.

Additional terms and conditions of this Agreement, if any, which are made a part hereof are set forth in the "Special Requirements" attached hereto as Exhibit "B" and incorporated herein by this reference. In the event of a conflict between the provisions of Exhibit "B" and any other provisions of this Agreement, the provisions of Exhibit "B" shall govern.

ARTICLE 2. COMPENSATION AND METHOD OF PAYMENT.

2.1 Contract Sum.

Subject to any limitations set forth in this Agreement, Town agrees to pay Contractor the amounts specified in the "Schedule of Compensation" attached hereto as Exhibit "C" and incorporated herein by this reference. The total compensation, including reimbursement for actual expenses, shall not exceed _____ Dollars ($_____) (the "Contract Sum"), unless additional compensation is approved pursuant to Section 1.10.

2.2 Method of Compensation.

The method of compensation may include: (i) a lump sum payment upon completion, (ii) payment in accordance with specified tasks or the percentage of completion of the services less the contract retention; (iii) payment for time and materials based upon the Contractor's rates as specified in the Schedule of Compensation, provided that (a) time estimates are provided for the performance of sub tasks; (b) contract retention is maintained; (c) the Contract Sum is not exceeded; or (iv) such other methods as may be specified in the Schedule of Compensation.

2.3 Reimbursable Expenses.

Compensation may include reimbursement for actual and necessary expenditures for reproduction costs, telephone expenses, and travel expenses approved by the Contract Officer in advance, or actual subcontractor expenses of an approved subcontractor pursuant to Section 4.5, and only if specified in the Schedule of Compensation. The Contract Sum shall include the attendance of Contractor at all project meetings reasonably deemed necessary by the Town. Coordination of the performance of the work with Town is a critical component of the services. If Contractor is required to attend additional meetings to facilitate such coordination, Contractor shall not be entitled to any additional compensation for attending said meetings.

2.4 Invoices.

Contractor shall furnish to Town an original invoice for all work performed and expenses incurred at intervals consistent with the Schedule of Compensation in a form approved by Town's Finance Manager. By submitting an invoice for payment under this Agreement, Contractor is certifying compliance with all provisions of the Agreement. The Contractor shall provide Town

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will all information detailed on the Town's standard form application for payment to support the invoice.

Town shall independently review each invoice submitted by the Contractor to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. Except as to any charges for work performed or expenses incurred by Contractor which are disputed by Town, or as provided in Section 7.3. Town will cause Contractor to be paid within thirty (30) days of receipt of Contractor's correct and undisputed invoice; however, Contractor acknowledges and agrees that due to Town warrant run procedures, the Town cannot guarantee that payment will occur within this time period. In the event any charges or expenses are disputed by Town, the original invoice shall be returned by Town to Contractor for correction and resubmission. Review and payment by the Town of any invoice provided by the Contractor shall not constitute a waiver of any rights or remedies provided herein or any applicable law.

2.5 Waiver.

Payment to Contractor for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Contractor.

ARTICLE 3. PERFORMANCE SCHEDULE

3.1 Time of Essence.

Time is of the essence in the performance of this Agreement.

3.2 Schedule of Performance.

Contractor shall commence the services pursuant to this Agreement upon receipt of a written notice to proceed and shall perform all services within the time period(s) established in the "Schedule of Performance" attached hereto as Exhibit "D" and incorporated herein by this reference. When requested by the Contractor, extensions to the time period(s) specified in the Schedule of Performance may be approved in writing by the Contract Officer but not exceeding one hundred eighty (180) days cumulatively.

3.3 Force Majeure.

The time period(s) specified in the Schedule of Performance for performance of the services rendered pursuant to this Agreement shall be extended because of any delays due to unforeseeable causes beyond the control and without the fault or negligence of the Contractor, including, but not restricted to, acts of God or of the public enemy, unusually severe weather, fires, earthquakes, floods, epidemics, quarantine restrictions, riots, strikes, freight embargoes, wars, litigation, and/or acts of any governmental agency, including the Town, if the Contractor shall within ten (10) days of the commencement of such delay notify the Contract Officer in writing of the causes of the delay. The Contract Officer shall ascertain the facts and the extent of delay, and extend the time for performing the services for the period of the enforced delay when and if in the judgment of the Contract Officer such delay is justified. The Contract Officer shall extend the time for performance in accordance with the procedures set forth in Section 1.10.

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The Contract Officer's determination shall be final and conclusive upon the parties to this Agreement. In no event shall Contractor be entitled to recover damages against the Town for any delay in the performance of this Agreement, however caused, Contractor's sole remedy being extension of the Agreement pursuant to this Section. Contractor shall be responsible for the cost of repairing or restoring damage to the work, which damage is determined to have been proximately caused by an act of God, up to five percent of the Contract Sum, in compliance with Public Contract Code section 7105.

3.4 Inspection and Final Acceptance.

Town may inspect and accept or reject any of Contractor's work under this Agreement, either during performance or when completed. Town shall reject or finally accept Contractor's work within forth five (45) days after submitted to Town. Town shall accept work by a timely written acceptance, otherwise work shall be deemed to have been rejected. Town's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as to amount to fraud. Acceptance of any work by Town shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to, Articles 1 and 5, pertaining to warranty and indemnification and insurance, respectively.

3.5 Term.

Unless earlier terminated in accordance with Article 7 of this Agreement, this Agreement shall continue in full force and effect until completion of the services but not exceeding one (1) year from the date hereof, except as otherwise provided in the Schedule of Performance (Exhibit "D").

ARTICLE 4. COORDINATION OF WORK

4.1 Representatives and Personnel of Contractor.

The following principals of Contractor ("Principals") are hereby designated as being the principals and representatives of Contractor authorized to act in its behalf with respect to the work specified herein and make all decisions in connection therewith:

(Name)	(Title)
(Name)	(Title)
(Name)	(Title)

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It is expressly understood that the experience, knowledge, capability and reputation of the foregoing Principals were a substantial inducement for Town to enter into this Agreement. Therefore, the Principals shall be responsible during the term of this Agreement for directing all activities of Contractor and devoting sufficient time to personally supervise the services hereunder. All personnel of Contractor, and any authorized agents, shall at all times be under the exclusive direction and control of the Principals. For purposes of this Agreement, the Principals may not be replaced nor may their responsibilities be substantially reduced by Contractor without the express written approval of Town. Additionally, Contractor shall make every reasonable effort to maintain the stability and continuity of Contractor's staff and subcontractors, if any, assigned to perform the services required under this Agreement. Contractor shall notify Town of any changes in Contractor's staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance.

4.2 Status of Contractor.

Contractor shall have no authority to bind Town in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against Town, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by Town. Contractor shall not at any time or in any manner represent that Contractor or any of Contractor's officers, employees, or agents are in any manner officials, officers, employees or agents of Town. Neither Contractor, nor any of Contractor's officers, employees or agents, shall obtain any rights to retirement, health care or any other benefits which may otherwise accrue to Town's employees. Contractor expressly waives any claim Contractor may have to any such rights.

4.3 Contract Officer.

The Contract Officer shall be such person as may be designated by the Town Manager. It shall be the Contractor's responsibility to assure that the Contract Officer is kept informed of the progress of the performance of the services and the Contractor shall refer any decisions which must be made by Town to the Contract Officer. Unless otherwise specified herein, any approval of Town required hereunder shall mean the approval of the Contract Officer. The Contract Officer shall have authority, if specified in writing by the Town Manager, to sign all documents on behalf of the Town required hereunder to carry out the terms of this Agreement.

4.4 Independent Contractor.

Neither the Town nor any of its employees shall have any control over the manner, mode or means by which Contractor, its agents or employees, perform the services required herein, except as otherwise set forth herein. Town shall have no voice in the selection, discharge, supervision or control of Contractor's employees, servants, representatives or agents, or in fixing their number, compensation or hours of service. Contractor shall perform all services required herein as an independent contractor of Town and shall remain at all times as to Town a wholly independent contractor with only such obligations as are consistent with that role. Contractor shall not at any time or in any manner represent that it or any of its agents or employees are

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agents or employees of Town. Town shall not in any way or for any purpose become or be deemed to be a partner of Contractor in its business or otherwise or a joint venturer or a member of any joint enterprise with Contractor.

4.5 Prohibition Against Subcontracting or Assignment.

The experience, knowledge, capability and reputation of Contractor, its principals and employees were a substantial inducement for the Town to enter into this Agreement. Therefore, Contractor shall not contract with any other entity to perform in whole or in part the services required hereunder without the express written approval of the Town. All subcontractors shall obtain, at its or Contractor's expense, such licenses, permits, registrations and approvals (including from the Town) as may be required by law for the performance of any services or work under this Agreement. In addition, neither this Agreement nor any interest herein may be transferred, assigned, conveyed, hypothecated or encumbered voluntarily or by operation of law, whether for the benefit of creditors or otherwise, without the prior written approval of Town. Transfers restricted hereunder shall include the transfer to any person or group of persons acting in concert of more than twenty five percent (25%) of the present ownership and/or control of Contractor, taking all transfers into account on a cumulative basis. In the event of any such unapproved transfer, including any bankruptcy proceeding, this Agreement shall be void. No approved transfer shall release the Contractor or any surety of Contractor of any liability hereunder without the express consent of Town.

ARTICLE 5. INSURANCE, INDEMNIFICATION AND BONDS

5.1 Insurance Coverages.

Contractor shall not commence Work under this Agreement until it has provided evidence satisfactory to the Town that it has secured all insurance required under this section. In addition, Contractor shall not allow any subcontractor to commence work on any subcontract until it has provided evidence satisfactory to the Town and the subcontractor has secured all insurance required under this section. Failure to provide and maintain all required insurance shall be grounds for the Town to terminate this Agreement for cause.

Contractor shall, at its sole cost and expense, procure and maintain for the duration of the Agreement and two years thereafter, including any extension thereof, insurance against claims for injuries to persons for damages to property which may arise from or in connection with the performance of the Agreement by the Contractor, its agents, representatives, employees or subcontractors. Contractor shall also require of the subcontractors to procure and maintain the same insurance for the duration of the Agreement including any extension thereof. Such insurance shall meet at least the following minimum levels of coverage:

(a) Commercial General Liability (CGL): Insurance Services Office (ISO) Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal & advertising injury with limits no less than $5,000,000 per occurrence. If a general aggregate limit applies, either the general aggregate limit

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shall apply separately to this project/location (ISO CG 25 03 or 25 04) or the general aggregate limit shall be twice the required occurrence limit.

(b) Workers Compensation Insurance. A policy of workers compensation insurance in such amount as will fully comply with the laws of the State of California including the Labor Code and Employer's Liability limit of $1,000,000 per accident for bodily injury or disease.

(c) Automotive Insurance (Form CA 0001 (Ed 1/87) including "any auto" and endorsement CA 0025 or equivalent). A policy of comprehensive automobile liability insurance written on a per occurrence for bodily injury and property damage in an amount not less than $1,000,000.

(d) Professional Liability (for Design Build). Professional liability insurance appropriate to the Contractor's profession. This coverage may be written on a "claims made" basis, and must include coverage for contractual liability. The professional liability insurance required by this Agreement must be endorsed to be applicable to claims based upon, arising out of or related to services performed under this Agreement. If the insurance is on a Claims-Made basis, the retroactive date shall be no later than the commencement of the work. Coverage applicable to the work performed under this agreement shall be continued for five (5) years after completion of the work. Such continuation coverage may be provided by one of the following: (1) renewal of the existing policy; (2) an extended reporting period endorsement; or (3) replacement insurance with a retroactive date no later than the commencement of the work under this Agreement.

(e) Contractors' Pollution Legal Liability and/or Asbestos Legal Liability and/or Errors and Omissions (if project involves environmental hazards) with limits no less than $1,000,000 per occurrence or claim, and $2,000,000 policy aggregate. If the services involve lead-based paint or asbestos identification/remediation, the Contractors Pollution Liability policy shall not contain lead-based paint or asbestos exclusions. If the services involve mold identification/remediation, the Contractors Pollution Liability policy shall not contain a mold exclusion, and the definition of Pollution shall include microbial matter, including mold.

(f) Builder's Risk (Course of Construction) insurance utilizing an "All Risk" (Special Perils) coverage form, with limits equal to the completed value of the project and no coinsurance penalty provisions.

(g) If the contractor maintains broader coverage and/or higher limits than the minimums shown above for all policies, the Town requires and shall be entitled to the broader coverage and/or higher limits maintained by the contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the Town.

(h) Contractor hereby agrees to waive rights of subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss. Contractor agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation.

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The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the Town for all work performed by the Contractor, its employees, agents and subcontractors.

(i) Additional Insurance. Policies of such other insurance, as may be required in the Special Requirements.

(j) Subcontractors. Contractor shall include all subcontractors as insureds under its policies or shall furnish separate certificates and certified endorsements for each subcontractor. All coverages for subcontractors shall be subject to all of the requirements stated herein.

5.2 General Insurance Requirements.

The Town, its officers, officials, employees, and volunteers are to be covered as additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of the Contractor including materials, parts, or equipment furnished in connection with such work or operations and automobiles owned, leased, hired, or borrowed by or on behalf of the Contractor. General liability coverage can be provided in the form of an endorsement to the Contractor's insurance (at least as broad as ISO Form CG 20 10, CG 11 85 or both CG 20 10, CG 20 26, CG 20 33, or CG 20 38; and CG 20 37 forms if later revisions used).

For any claims related to this project, the Contractor's insurance coverage shall be primary insurance coverage at least as broad as ISO CG 20 01 04 13 as respects the Town, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the Town, its officers, officials, employees, or volunteers shall be excess of the Contractor's insurance and shall not contribute with it.

If the deductible or self-insured retention exceeds $100,000, it must be approved in advance by the Town. Contractor is responsible for any deductible or self-insured retention and shall fund it upon the Town's written request, regardless of whether Contractor has a claim against the insurance or is named as a party in any action. The insurance policy must specify that where the primary insured does not satisfy the self-insured retention, any additional insured may satisfy the self-insured retention.

The policy shall cover inter-insured suits and include a "separation of insureds" or "severability" clause which treats each insured separately.

No work or services under this Agreement shall commence until the Contractor has provided the Town with Certificates of Insurance or appropriate insurance binders evidencing the above insurance coverages and said Certificates of Insurance or binders are approved by the Town. Town reserves the right to inspect complete, certified copies of all required insurance policies at any time. Any failure to comply with the reporting or other provisions of the policies including breaches or warranties shall not affect coverage provided to Town.

The insurance required by this Agreement shall be satisfactory only if issued by companies qualified to do business in California, rated "A" or better in the most recent edition of Best Rating Guide, The Key Rating Guide or in the Federal Register, and only if they are of a financial category

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Class VII or better, unless such requirements are waived by the Town's Risk Manager or other designee of the Town due to unique circumstances.

All Coverages. Contractor shall provide immediate written notice if (1) any of the required insurance policies is terminated; (2) the limits of any of the required policies are reduced; (3) or the deductible or self-insured retention is increased.

The Contractor agrees that the requirement to provide insurance shall not be construed as limiting in any way the extent to which the Contractor may be held responsible for the payment of damages to any persons or property resulting from the Contractor's activities or the activities of any person or persons for which the Contractor is otherwise responsible nor shall it limit the Contractor's indemnification liabilities as provided in Section 5.3.

In the event the Contractor subcontracts any portion of the work in compliance with Section 4.5 of this Agreement, the contract between the Contractor and such subcontractor shall require the subcontractor to maintain the same policies of insurance that the Contractor is required to maintain pursuant to Section 5.1, and such certificates and endorsements shall be provided to Town.

5.3 Indemnification.

To the full extent permitted by law, Contractor agrees to indemnify, defend and hold harmless the Town, its officers, employees and agents ("Indemnified Parties") against, and will hold and save them and each of them harmless from, any and all actions, either judicial, administrative, arbitration or regulatory claims, damages to persons or property, losses, costs, penalties, obligations, errors, omissions or liabilities whether actual or threatened (herein "claims or liabilities") that may be asserted or claimed by any person, firm or entity arising out of or in connection with the negligent performance of the work, operations or activities provided herein of Contractor, its officers, employees, agents, subcontractors, or invitees, or any individual or entity for which Contractor is legally liable ("indemnors"), or arising from Contractor's reckless or willful misconduct, or arising from Contractor's or indemnors' negligent performance of or failure to perform any term, provision, covenant or condition of this Agreement, and in connection therewith:

(a) Contractor's obligation to indemnify the Indemnified Parties applies unless it is finally adjudicated that the liability was caused by the sole negligence, active negligence, or willful misconduct of an Indemnified Party. If a claim is finally adjudicated and a determination made that liability was caused by the sole negligence, active negligence, or willful misconduct of an Indemnified Party, then Contractor's indemnification obligation will be reduced in proportion to the established comparative liability.

(b) Contractor will defend any action or actions filed in connection with any of said claims or liabilities and will pay all costs and expenses, including legal costs and attorneys' fees incurred in connection therewith. The defense obligation includes an obligation to provide independent defense counsel if Contractor asserts that liability is caused in whole or in part by the negligence or willful misconduct of any Indemnified Party. If it is finally adjudicated that

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liability was caused by the sole negligence, active negligence, or willful misconduct of any Indemnified Party, then Contractor may submit a claim to Town for reimbursement of reasonable attorneys' fees and defense costs in proportion to the established comparative liability of the Indemnified Party.

(c) Contractor will promptly pay any judgment rendered against the Town, its officers, agents or employees for any such claims or liabilities arising out of or in connection with the negligent performance of or failure to perform such work, operations or activities of Contractor hereunder; and Contractor agrees to save and hold the Town, its officers, agents, and employees harmless therefrom;

(d) In the event the Town, its officers, agents or employees is made a party to any action or proceeding filed or prosecuted against Contractor for such damages or other claims arising out of or in connection with the negligent performance of or failure to perform the work, operation or activities of Contractor hereunder, Contractor agrees to pay to the Town, its officers, agents or employees, any and all costs and expenses incurred by the Town, its officers, agents or employees in such action or proceeding, including but not limited to, legal costs and attorneys' fees.

In addition, Contractor agrees to indemnify, defend and hold harmless the Indemnified Parties from, any and all claims and liabilities for any infringement of patent rights, copyrights or trademark on any person or persons in consequence of the use by the Indemnified Parties of articles to be supplied by Contractor under this Agreement, and of which the Contractor is not the patentee or assignee or has not the lawful right to sell the same.

Contractor shall incorporate similar, indemnity agreements with its subcontractors and if it fails to do so Contractor shall be fully responsible to indemnify Town hereunder therefore, and failure of Town to monitor compliance with these provisions shall not be a waiver hereof. This indemnification includes claims or liabilities arising from any negligent or wrongful act, error or omission, or reckless or willful misconduct of Contractor in the performance of professional services and work hereunder. The provisions of this Section do not apply to claims or liabilities occurring as a result of Town's sole negligence or willful acts or omissions, but, to the fullest extent permitted by law, shall apply to claims and liabilities resulting in part from Town's negligence, except that design professionals' indemnity hereunder shall be limited to claims and liabilities arising out of the negligence, recklessness or willful misconduct of the design professional. The indemnity obligation shall be binding on successors and assigns of Contractor and shall survive termination of this Agreement.

5.4 Performance and Labor Bonds.

Concurrently with execution of this Agreement Contractor shall deliver to the Town, the following:

(a) A performance bond in the amount of the Contract Sum of this Agreement, in the form provided by the Town Clerk, which secures the faithful performance of this Agreement.

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(b) A labor and materials bond in the amount of the Contract Sum of this Agreement, in the form provided by the Town Clerk, which secures the payment of all persons furnishing labor and/or materials in connection with the work under this Agreement.

Both the performance and labors bonds required under this Section 5.4 shall contain the original notarized signature of an authorized officer of the surety and affixed thereto shall be a certified and current copy of his power of attorney. The bond shall be unconditional and remain in force during the entire term of the Agreement and shall be null and void only if the Contractor promptly and faithfully performs all terms and conditions of this Agreement and pays all labor and materials for work and services under this Agreement.

5.5 Sufficiency of Insurer or Surety.

Insurance and bonds required by this Agreement shall be satisfactory only if issued by companies qualified to do business in California, rated "A" or better in the most recent edition of Best Rating Guide, The Key Rating Guide or in the Federal Register, and only if they are of a financial category Class VII or better, unless such requirements are waived by the Risk Manager of the Town ("Risk Manager") due to unique circumstances. If this Agreement continues for more than 3 years duration, or in the event the Risk Manager determines that the work or services to be performed under this Agreement creates an increased or decreased risk of loss to the Town, the Contractor agrees that the minimum limits of the insurance policies and the performance bond required by Section 5.4 may be changed accordingly upon receipt of written notice from the Risk Manager; provided that the Contractor shall have the right to appeal a determination of increased coverage by the Risk Manager to the Town Council of Town within 10 days of receipt of notice from the Risk Manager.

5.6 Substitution of Securities.

Pursuant to Public Contract Code Section 22300, substitution of eligible equivalent securities for any funds withheld to ensure performance under this Agreement may be permitted at the request and sole expense of the Contractor. Alternatively, the Contractor may, pursuant to an escrow agreement in a form prescribed by Public Contract Code Section 22300, request payment of retentions funds earned directly to the escrow agent at the sole expense of the Contractor.

5.7 Release of Securities.

Town shall release the Performance and Labor Bonds when the following have occurred:

(a) Contractor has made a written request for release and provided evidence of satisfaction of all other requirements under Article 5 of this Agreement;

(b) the Work has been accepted; and

(c) after passage of the time within which lien claims are required to be made pursuant to applicable laws; if lien claims have been timely filed, Town shall hold the Labor Bond

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until such claims have been resolved, Contractor has provided statutory bond, or otherwise as required by applicable law.

ARTICLE 6. RECORDS, REPORTS, AND RELEASE OF INFORMATION

6.1 Records.

Contractor shall keep, and require subcontractors to keep, such ledgers books of accounts, invoices, vouchers, canceled checks, reports, studies, certified copies of accurate payroll records in compliance with all applicable laws, or other documents relating to the disbursements charged to Town and services performed hereunder (the "books and records"), as shall be necessary to perform the services required by this Agreement and enable the Contract Officer to evaluate the performance of such services. Any and all such documents shall be maintained in accordance with generally accepted accounting principles and shall be complete and detailed. The Contract Officer shall have full and free access to such books and records at all times during normal business hours of Town, including the right to inspect, copy, audit and make records and transcripts from such records. Such records shall be maintained for a period of 3 years following completion of the services hereunder, and the Town shall have access to such records in the event any audit is required. In the event of dissolution of Contractor's business, custody of the books and records may be given to Town, and access shall be provided by Contractor's successor in interest. Notwithstanding the above, the Contractor shall fully cooperate with the Town in providing the public access to the books and records if a public request for such records is made and disclosure is required by law including but not limited to the California Public Records Act.

6.2 Reports.

Contractor shall periodically prepare and submit to the Contract Officer such reports concerning the performance of the services required by this Agreement as the Contract Officer shall require. Contractor hereby acknowledges that the Town is greatly concerned about the cost of work and services to be performed pursuant to this Agreement. For this reason, Contractor agrees that if Contractor becomes aware of any facts, circumstances, techniques, or events that may or will materially increase or decrease the cost of the work or services contemplated herein or, if Contractor is providing design services, the cost of the project being designed, Contractor shall promptly notify the Contract Officer of said fact, circumstance, technique or event and the estimated increased or decreased cost related thereto and, if Contractor is providing design services, the estimated increased or decreased cost estimate for the project being designed.

6.3 Ownership of Documents.

All drawings, specifications, maps, designs, photographs, studies, surveys, data, notes, computer files, reports, records, documents and other materials (the "documents and materials") prepared by Contractor, its employees, subcontractors and agents in the performance of this Agreement shall be the property of Town and shall be delivered to Town upon request of the Contract Officer or upon the termination of this Agreement, and Contractor

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shall have no claim for further employment or additional compensation as a result of the exercise by Town of its full rights of ownership use, reuse, or assignment of the documents and materials hereunder. Any use, reuse or assignment of such completed documents for other projects and/or use of uncompleted documents without specific written authorization by the Contractor will be at the Town's sole risk and without liability to Contractor, and Contractor's guarantee and warranties shall not extend to such use, reuse or assignment. Contractor may retain copies of such documents for its own use. Contractor shall have an unrestricted right to use the concepts embodied therein. All subcontractors shall provide for assignment to Town of any documents or materials prepared by them, and in the event Contractor fails to secure such assignment, Contractor shall indemnify Town for all damages resulting therefrom.

6.4 Confidentiality and Release of Information.

(a) All information gained or work product produced by Contractor in performance of this Agreement shall be considered confidential, unless such information is in the public domain or already known to Contractor. Contractor shall not release or disclose any such information or work product to persons or entities other than Town without prior written authorization from the Contract Officer.

(b) Contractor, its officers, employees, agents or subcontractors, shall not, without prior written authorization from the Contract Officer or unless requested by the Town Attorney, voluntarily provide documents, declarations, letters of support, testimony at depositions, response to interrogatories or other information concerning the work performed under this Agreement. Response to a subpoena or court order shall not be considered "voluntary" provided Contractor gives Town notice of such court order or subpoena.

(c) If Contractor, or any officer, employee, agent or subcontractor of Contractor, provides any information or work product in violation of this Agreement, then Town shall have the right to reimbursement and indemnity from Contractor for any damages, costs and fees, including attorneys fees, caused by or incurred as a result of Contractor's conduct.

(d) Contractor shall promptly notify Town should Contractor, its officers, employees, agents or subcontractors be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions or other discovery request, court order or subpoena from any party regarding this Agreement and the work performed there under. Town retains the right, but has no obligation, to represent Contractor or be present at any deposition, hearing or similar proceeding. Contractor agrees to cooperate fully with Town and to provide Town with the opportunity to review any response to discovery requests provided by Contractor. However, this right to review any such response does not imply or mean the right by Town to control, direct, or rewrite said response.

6.5 Compliance Monitoring Requirements by Department of Industrial Relations.

Contractor is aware of the requirements of Section 1771.4 of the Labor Code and that if the Services are being performed as part of an applicable "Public Works" project, Contractors

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shall be subject to compliance monitoring and enforcement by the Department of Industrial Relations.

ARTICLE 7. ENFORCEMENT OF AGREEMENT AND TERMINATION

7.1 California Law.

This Agreement shall be interpreted, construed and governed both as to validity and to performance of the parties in accordance with the laws of the State of California. Legal actions concerning any dispute, claim or matter arising out of or in relation to this Agreement shall be instituted in the Superior Court of the County of San Bernardino, State of California, or any other appropriate court in such county, and Contractor covenants and agrees to submit to the personal jurisdiction of such court in the event of such action. In the event of litigation in a U.S. District Court, venue shall lie exclusively in the Central District of California, in Los Angeles.

7.2 Disputes; Default.

(a) The occurrence of any of the following is a default by Contractor under this Agreement:

1) Contractor refuses or fails to prosecute the work or any part thereof with such diligence as will ensure its completion within the time specified or any permitted extension.

2) Contractor fails to complete the work on time.

3) Contractor is adjudged bankrupt, or makes a general assignment for the benefit of creditors, or a receiver is appointed on account of Contractor's insolvency.

4) Contractor fails to supply enough properly skilled workers or proper materials to complete the work in the time specified.

5) Contractor fails to make prompt payment to any subcontractor or for material or labor.

6) Contractor fails to abide by any applicable laws, ordinances or instructions of Town in performing the work,

7) Contractor breaches or fails to perform any obligation or duty under the Agreement and such breach or failure remains uncorrected following Town's notice to Contractor of the breach.

(b) In the event that Contractor is in default, the Town shall not have any obligation or duty to continue compensating Contractor for any work performed after the date of default. Instead, the Town may give notice to Contractor of the default and the reasons for the default. The notice shall include the timeframe in which Contractor may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, if

SAMPLE

circumstances warrant. During the period of time that Contractor is in default, the Town shall hold all invoices and shall proceed with payment on the invoices only when the default is cured. In the alternative, the Town may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Contractor does not cure the default, the Town may take necessary steps to terminate this Agreement under this Article. Any failure on the part of the Town to give notice of the Contractor's default shall not be deemed to result in a waiver of the Town's legal rights or any rights arising out of any provision of this Agreement. In the event of such termination, Town will also immediately serve written notice of the termination upon Contractor's surety. The surety will have the right to take over and perform pursuant to this Agreement; provided, however, that if the surety does not give Town written notice of its intention to take over and perform this Agreement within five days after service of the notice of termination or does not commence performance within 10 days from the date of such notice, Town may take over the work pursuant to Section 7.9 below.

7.3 Retention of Funds.

Contractor hereby authorizes Town to deduct from any amount payable to Contractor (whether or not arising out of this Agreement) (i) any amounts the payment of which may be in dispute hereunder or which are necessary to compensate Town for any losses, costs, liabilities, or damages suffered by Town, and (ii) all amounts for which Town may be liable to third parties, by reason of Contractor's acts or omissions in performing or failing to perform Contractor's obligation under this Agreement. In the event that any claim is made by a third party, the amount or validity of which is disputed by Contractor, or any indebtedness shall exist which shall appear to be the basis for a claim of lien, Town may withhold from any payment due, without liability for interest because of such withholding, an amount sufficient to cover such claim. The failure of Town to exercise such right to deduct or to withhold shall not, however, affect the obligations of the Contractor to insure, indemnify, and protect Town as elsewhere provided herein.

7.4 Waiver.

Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by Town of any work or services by Contractor shall not constitute a waiver of any of the provisions of this Agreement. No delay or omission in the exercise of any right or remedy by a non-defaulting party on any default shall impair such right or remedy or be construed as a waiver. Any waiver by either party of any default must be in writing and shall not be a waiver of any other default concerning the same or any other provision of this Agreement.

7.5 Rights and Remedies are Cumulative.

Except with respect to rights and remedies expressly declared to be exclusive in this Agreement, the rights and remedies of the parties are cumulative and the exercise by either party of one or more of such rights or remedies shall not preclude the exercise by it, at the same or

SAMPLE

different times, of any other rights or remedies for the same default or any other default by the other party.

7.6 Legal Action.

In addition to any other rights or remedies, either party may take legal action, in law or in equity, to cure, correct or remedy any default, to recover damages for any default, to compel specific performance of this Agreement, to obtain declaratory or injunctive relief, or to obtain any other remedy consistent with the purposes of this Agreement. In addition to the claim requirements of Article 8 of this Agreement, Contractor must file a claim pursuant to Government Code Sections 905 et seq. and 910 et. seq., in order to pursue a legal action under this Agreement.

7.7 Liquidated Damages.

Since the determination of actual damages for any delay in performance of this Agreement would be extremely difficult or impractical to determine in the event of a breach of this Agreement, the Contractor and its sureties shall be liable for and shall pay to the Town the sum of ONE THOUSAND DOLLARS ($1,000.00) as liquidated damages for each calendar day of delay in the performance of any service required hereunder, as specified in the Schedule of Performance (Exhibit "D"). The Town may withhold from any monies payable on account of services performed by the Contractor any accrued liquidated damages. Liquidated damages for delay will cover administrative, overhead, interest on bonds, and general loss of public use damages suffered by Town as a result of delay. Liquidated damages will not cover the cost of completion of the work, damages resulting from defective work, lost revenues or costs of substitute facilities, or damages suffered by others who then seek to recover their damages from Town (for example, delay claims of other contractors, subcontractors, tenants, or other third-parties), and defense costs thereof.

7.8 Termination Prior to Expiration of Term.

This Section shall govern any termination of this Contract except as specifically provided in the following Section for termination for cause. The Town reserves the right to terminate this Contract at any time, with or without cause, upon thirty (30) days' written notice to Contractor, except that where termination is due to the fault of the Contractor, the period of notice may be such shorter time as may be determined by the Contract Officer. In addition, the Contractor reserves the right to terminate this Contract at any time, with or without cause, upon sixty (60) days' written notice to Town, except that where termination is due to the fault of the Town, the period of notice may be such shorter time as the Contractor may determine. Upon receipt of any notice of termination, Contractor shall immediately cease all services hereunder except such as may be specifically approved by the Contract Officer. Except where the Contractor has initiated termination, the Contractor shall be entitled to compensation for all services rendered prior to the effective date of the notice of termination and for any services authorized by the Contract Officer thereafter in accordance with the Schedule of Compensation or such as may be approved by the Contract Officer, except as provided in Section 7.3. In the event the Contractor has initiated termination, the Contractor shall be entitled to compensation only for the reasonable value of the work product actually produced hereunder. In the event of termination without

SAMPLE

cause pursuant to this Section, the terminating party need not provide the non-terminating party with the opportunity to cure pursuant to Section 7.2.

7.9 Termination for Default of Contractor.

If termination is due to the failure of the Contractor to fulfill its obligations under this Agreement, Town may, after compliance with the provisions of Section 7.2, take over the work and prosecute the same to completion by contract or otherwise, and the Contractor shall be liable to the extent that the total cost for completion of the services required hereunder exceeds the compensation herein stipulated (provided that the Town shall use reasonable efforts to mitigate such damages), and Town may withhold any payments to the Contractor for the purpose of set-off or partial payment of the amounts owed the Town as previously stated.

7.10 Attorneys' Fees.

If either party to this Agreement is required to initiate or defend or made a party to any action or proceeding in any way connected with this Agreement, the prevailing party in such action or proceeding, in addition to any other relief which may be granted, whether legal or equitable, shall be entitled to reasonable attorney's fees. Attorney's fees shall include attorney's fees on any appeal, and in addition a party entitled to attorney's fees shall be entitled to all other reasonable costs for investigating such action, taking depositions and discovery and all other necessary costs the court allows which are incurred in such litigation. All such fees shall be deemed to have accrued on commencement of such action and shall be enforceable whether or not such action is prosecuted to judgment.

7.11 Unfair Business Practices Claims.

In entering into this Agreement, Contractor offers and agrees to assign to the Town all rights, title, and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. § 15) or under the Cartwright Act (Chapter 2, (commencing with Section 16700) of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, services or materials related to this Agreement. This assignment shall be made and become effective at the time the Town renders final payment to the Contractor without further acknowledgment of the Parties.

ARTICLE 8. CONSTRUCTION CLAIMS

8.1 All Claims.

Public Contract Code Section 9204 specifies required provisions on resolving public works project contract claims. Those provisions shall apply to any claim (as claimed in defined in Public Contract Code section 9204(c)(1)) by Contractor under this Agreement.

8.2 Claims of $375,000 or less.

Public Contract Code Sections 20104 et seq. specify required provisions on resolving public works project contract claims of $375,000 or less. Those provisions shall apply to any claim

SAMPLE

(as claim in defined in Public Contract Code Section 20104(b)(2)) by Contractor under this Agreement for $375,000 or less in addition to the requirements of Section 8.1.

ARTICLE 9. TOWN OFFICERS AND EMPLOYEES: NON-DISCRIMINATION

9.1 Non-liability of Town Officers and Employees.

No officer or employee of the Town shall be personally liable to the Contractor, or any successor in interest, in the event of any default or breach by the Town or for any amount which may become due to the Contractor or to its successor, or for breach of any obligation of the terms of this Agreement.

9.2 Conflict of Interest.

Contractor covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of Town or which would in any way hinder Contractor's performance of services under this Agreement. Contractor further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the Contract Officer. Contractor agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of Town in the performance of this Agreement.

No officer or employee of the Town shall have any financial interest, direct or indirect, in this Agreement nor shall any such officer or employee participate in any decision relating to the Agreement which effects his financial interest or the financial interest of any corporation, partnership or association in which he is, directly or indirectly, interested, in violation of any State statute or regulation. The Contractor warrants that it has not paid or given and will not pay or give any third party any money or other consideration for obtaining this Agreement.

9.3 Covenant Against Discrimination.

Contractor covenants that, by and for itself, its heirs, executors, assigns, and all persons claiming under or through them, there shall be no discrimination against or segregation of, any person or group of persons on account of race, age, color, creed, gender, religion, sex, marital status, national origin, gender identity, gender expression, veteran status, disability, medical condition, pregnancy, childbirth and related medical conditions, military service, sexual orientation, genetic information or testing, ancestry, or other protected class in the performance of this Agreement. Contractor shall take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to their race, color, creed, religion, sex, marital status, national origin, ancestry, or other protected class.

9.4 Unauthorized Aliens.

Contractor hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ unauthorized aliens as defined therein. Should Contractor so employ

SAMPLE

such unauthorized aliens for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against Town for such use of unauthorized aliens, Contractor hereby agrees to and shall reimburse Town for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by Town.

ARTICLE 10. MISCELLANEOUS PROVISIONS

10.1 Notices.

Any notice, demand, request, document, consent, approval, or communication either party desires or is required to give to the other party or any other person shall be in writing and either served personally or sent by prepaid, first-class mail, in the case of the Town, to the Town Manager and to the attention of the Contract Officer, Town of Yucca Valley, 57090 Twentynine Palms Highway, Yucca Valley, California 92284 and in the case of the Contractor, to the person at the address designated on the execution page of this Agreement. Either party may change its address by notifying the other party of the change of address in writing. Notice shall be deemed communicated at the time personally delivered or in seventy-two (72) hours from the time of mailing if mailed as provided in this Section. All correspondence relating to this Agreement shall be serialized consecutively.

10.2 Interpretation; Governing Law; Venue.

The terms of this Agreement shall be construed in accordance with the meaning of the language used and shall not be construed for or against either party by reason of the authorship of this Agreement or any other rule of construction which might otherwise apply. Each party has had the opportunity to review this Agreement with legal counsel. This Agreement will be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts will be in the County of San Bernardino, California.

10.3 Counterparts.

This Agreement may be executed in counterparts, each of which shall be deemed to be an original, and such counterparts shall constitute one and the same instrument.

10.4 Integration; Amendment.

This Agreement including the attachments hereto is the entire, complete and exclusive expression of the understanding of the parties. It is understood that there are no oral agreements between the parties hereto affecting this Agreement and this Agreement supersedes and cancels any and all previous negotiations, arrangements, agreements and understandings, if any, between the parties, and none shall be used to interpret this Agreement. No amendment to or modification of this Agreement shall be valid unless made in writing and approved by the Contractor and by the Town Council. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.

SAMPLE

10.5 Severability.

In the event that any one or more of the phrases, sentences, clauses, paragraphs, or sections contained in this Agreement shall be declared invalid or unenforceable by a valid judgment or decree of a court of competent jurisdiction, such invalidity or unenforceability shall not affect any of the remaining phrases, sentences, clauses, paragraphs, or sections of this Agreement which are hereby declared as severable and shall be interpreted to carry out the intent of the parties hereunder unless the invalid provision is so material that its invalidity deprives either party of the basic benefit of their bargain or renders this Agreement meaningless.

10.6 Third-Party Beneficiaries.

Contractor's subcontractor must agree to be bound to the terms of this Agreement to the extent of their scope of work, including but not limited to, terms regarding indemnity and dispute resolution, and must agree that Town is deemed an express third-party beneficiary of their subcontracts. Nothing in this Agreement, however, shall operate to confer such or similar rights or benefits on persons or entities not party to this Agreement.

10.7 Corporate Authority.

The persons executing this Agreement on behalf of the parties hereto warrant that (i) such party is duly organized and existing, (ii) they are duly authorized to execute and deliver this Agreement on behalf of said party, (iii) by so executing this Agreement, such party is formally bound to the provisions of this Agreement, and (iv) the entering into this Agreement does not violate any provision of any other Agreement to which said party is bound. This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.

[SIGNATURES ON FOLLOWING PAGE]

SAMPLE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date and year first-above written.

TOWN OF YUCCA VALLEY:

_____
Curtis Yakimow, Town Manager

ATTEST:

_____
Lesley Copeland, Town Clerk

APPROVED AS TO FORM:
BURKE, WILLIAMS, & SORENSON, LLP

_____
Thomas Jex, Town Attorney

CONTRACTOR:

_____

_____

By: _____

Name: _____

Title: _____

By: _____

Name: _____

Title: _____

Two signatures are required if a corporation.

NOTE: CONTRACTOR'S SIGNATURES SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO CONTRACTOR'S BUSINESS ENTITY.

Address: _____

_____

_____

SAMPLE

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF CALIFORNIA

COUNTY OF SAN BERNARDINO

On _____, 20_____ before me, _____, personally appeared _____, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form

CAPACITY CLAIMED BY SIGNER

☐ INDIVIDUAL
☐ CORPORATE OFFICER
_____
TITLE(S)

☐ PARTNER(S) ☐ LIMITED ☐ GENERAL

☐ ATTORNEY-IN-FACT
☐ TRUSTEE(S)
☐ GUARDIAN/CONSERVATOR
☐ OTHER_____
_____

SIGNER IS REPRESENTING:
(NAME OF PERSON(S) OR ENTITY(IES))
_____
_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

SAMPLE

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF CALIFORNIA

COUNTY OF SAN BERNARDINO

On _____, 20_____ before me, _____, personally appeared _____, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form

CAPACITY CLAIMED BY SIGNER

☐ INDIVIDUAL
☐ CORPORATE OFFICER
_____
TITLE(S)

☐ PARTNER(S) ☐ LIMITED ☐ GENERAL

☐ ATTORNEY-IN-FACT
☐ TRUSTEE(S)
☐ GUARDIAN/CONSERVATOR
☐ OTHER_____
_____

SIGNER IS REPRESENTING:
(NAME OF PERSON(S) OR ENTITY(IES))
_____
_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

SAMPLE

EXHIBIT "A"

SCOPE OF WORK

I. Project Name:

II. Project Number:

III. Project Description:

IV. The location(s) of the work, its general nature and extent, and the form and general dimensions of the Project and appurtenant work are shown on the Construction Drawings and are hereby made a part of this Agreement as listed herein:

List of Drawings

Construction Schedule – Town of Yucca Valley

Contractors shall have on file a minimum of one (1) set of Construction Drawings upon which Contractor shall record all variations between the work as built and as originally shown on the Construction Drawings or other Contracts Documents ("Record Drawings"). Record Drawings must be kept at the work site and be accessible at all times during the construction periods and shall be delivered to the Town Engineer within thirty (30) days after completion of the work.

V. In addition to the requirements of Section 6.2, during performance of the work, Contractor will keep the Town appraised of the status of performance by delivering the following status reports:

A.

B.

C.

VI. All work is subject to review and acceptance by the Town, and must be revised by the Contractor without additional charge to the Town until found satisfactory and accepted by Town.

VII. Contractor shall provide safe and continuous passage for pedestrian and vehicular traffic in accordance with the California Manual of Uniform Traffic Control Devices (CA MUTCD), latest edition.

VIII. Contractor will utilize the following personnel to accomplish the work:

See attached Exhibit "A-1" List of Personnel

SAMPLE

EXHIBIT "B"

SPECIAL REQUIREMENTS
(Superseding Contract Boilerplate)

SAMPLE

EXHIBIT "C"

SCHEDULE OF COMPENSATION

I. Contractor shall perform all tasks as specified in the schedule of values, at the rates specified in the accepted bid. The schedule of value of the accepted bid is attached as Exhibit "C-1".

II. A retention of five percent (5%) shall be held from each payment as a contract retention to be paid as part of the final payment upon satisfactory completion of services.

III. Within the budgeted amounts for each Task, and with the approval of the Contract Officer, funds may be shifted from one Task sub budget to another so long as the Contract Sum is not exceeded per Section 2.1, unless Additional Work are approved per Section 1.10.

IV. The Town will compensate Contractor for the services performed upon submission of a valid invoice. Each invoice is to include:

A. Application for payment in the following format AIA G702 and G703.

B. Unredacted Certified payroll.

V. The total compensation for the services shall not exceed $_____ as provided in Section 2.1 of this Agreement.

SAMPLE

EXHIBIT "D"

SCHEDULE OF PERFORMANCE

I. Contractor shall perform all work timely in accordance with the schedule to be developed by Contractor and subject to the written approval of the Contract Officer.

II. Contractor shall deliver the project to the Town in accordance to the time frame stated in the accepted Notice to Proceed.

III. The Contract Officer may approve extensions for performance of the services in accordance with Section 3.2.

SAMPLE

EXHIBIT "E"

Appendix E of the Title VI Assurances

(US DOT Order 1050.2A)

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following nondiscrimination statutes and authorities; including but not limited to:

Pertinent Nondiscrimination Authorities:

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex);
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 U.S.C. § 4 71, Section 4 7123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, subrecipients and contractors, whether such programs or activities are Federally funded or not);
- Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131-12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38;
- The Federal Aviation Administration's Nondiscrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on

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minority and low-income populations;

- Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

SAMPLE

EXHIBIT "F"

PREVAILING WAGE DETERMINATION

Notice is hereby given that in accordance with the provisions of California Labor Code, Division 2, Part 7, Chapter 1, Articles 1 and 2, the Contractor is required to pay not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the public work is performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work. In that regard, the Director of the Department of Industrial Relations of the State of California is required to and has determined such general prevailing rates of per diem wages. Copies of such prevailing rates of per diem wages are on file in the office of the Town Engineer, 58928 Business Center Drive, Yucca Valley, CA 92284, and are available to any interested party on request. The Town also shall cause a copy of such determinations to be posted at the job site. . These wages are available from the California Department of Industrial Relations' Internet web site at http://www.dir.ca.gov/dirdatabases.html. General prevailing wage rates, in effect ten (10) days prior to the actual Bid Opening, which have been predetermined and are on file with the California Department of Industrial Relations are referenced and made a part thereof.

Pursuant to Labor Code § 1775, the Contractor shall forfeit, as penalty to the Town, not more than fifty dollars ($50.00) for each laborer, workman, or mechanic employed for each calendar day or portion thereof, if such laborer, workman, or mechanic is paid less than the general prevailing rate of wages hereinbefore stipulated for any work done under the attached contract, by him or by any subcontractor under him, in violation of the provisions of said Labor Code.

SAMPLE

EXHIBIT "G"

[*OPTIONAL – DELETE IF NOT USED*]

FEDERAL CONTRACT TERMS, CONDITIONS, AND REGULATIONS

In performing its Work under the Contract, Contractor must conform to all applicable federal, state, and local codes, laws, ordinances, rules and regulations, which will have full force and effect as though printed in full in the Contract. In addition to the terms, conditions, performance obligations, and other requirements set forth in the Contract, Contractor must comply with the following federal contract terms, conditions, and regulations, which are incorporated by reference in the Contract:

1. **Equal Employment Opportunity**. Except as otherwise provided under 41 CFR Part 60, all contracts that meet the definition of "federally assisted construction contract" in 41 CFR Part 60–1.3 must include the equal opportunity clause provided under 41 CFR 60–1.4(b), in accordance with Executive Order 11246, "Equal Employment Opportunity" (30 FR 12319, 12935, 3 CFR Part, 1964–1965 Comp., p. 339), as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and implementing regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor."

   41 CFR 60–1.4(b) provides:

   > The applicant hereby agrees that it will incorporate or cause to be incorporated into any contract for construction Work, or modification thereof, as defined in the regulations of the Secretary of Labor at 41 CFR Chapter 60, which is paid for in whole or in part with funds obtained from the Federal Government or borrowed on the credit of the Federal Government pursuant to a grant, contract, loan, insurance, or guarantee, or undertaken pursuant to any Federal program involving such grant, contract, loan, insurance, or guarantee, the following equal opportunity clause:
   >
   > During the performance of this contract, the contractor agrees as follows:
   >
   > (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action will include, but not be limited to the following:
   >
   > Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

SAMPLE

(2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.

(3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision will not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.

(4) The contractor will send to each labor union or representative of Workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or Workers' representatives of the contractor's commitments under this section, and must post copies of the notice in conspicuous places available to employees and applicants for employment.

(5) The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

(6) The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

(7) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

(8) The contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will

SAMPLE

take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance:

Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

The applicant further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction Work: Provided, That if the applicant so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in Work on or under the contract.

The applicant agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.

The applicant further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the applicant agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or in part this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such applicant; and refer the case to the Department of Justice for appropriate legal proceedings.

2. **Davis–Bacon Act, as amended (40 U.S.C. 3141–3148)**. When required by Federal program legislation, all prime construction contracts in excess of $2,000 awarded by non– Federal entities must include a provision for compliance with the Davis–Bacon Act (40 U.S.C. 3141–3144, and 3146–3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage

SAMPLE

determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non–Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non–Federal entity must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti–Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public Work, to give up any part of the compensation to which he or she is otherwise entitled. The non–Federal entity must report all suspected or reported violations to the Federal awarding agency.

3. **Contract Work Hours and Safety Standards Act (40 U.S.C. 3701–3708)**. Where applicable, all contracts awarded by the non–Federal entity in excess of $100,000 that involve the employment of mechanics or laborers must include a provision for compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard Work week of 40 hours. Work in excess of the standard Work week is permissible provided that the Worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours Worked in excess of 40 hours in the Work week. The requirements of 40 U.S.C. 3704 are applicable to construction Work and provide that no laborer or mechanic must be required to Work in surroundings or under Working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

4. **Rights to Inventions Made Under a Contract or Agreement**. If the Federal award meets the definition of "funding agreement" under 37 CFR § 401.2 (a) and the recipient or subrecipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research Work under that "funding agreement," the recipient or subrecipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

5. **Clean Air Act (42 U.S.C. 7401–7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251–1387), as amended**. Contracts and subgrants of amounts in excess of $150,000 must contain a provision that requires the non–Federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401–7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251–1387).

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Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

6. **Debarment and Suspension (Executive Orders 12549 and 12689)**. A contract award (see 2 CFR 180.220) must not be made to parties listed on the government-wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), "Debarment and Suspension." SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549.

7. **Byrd Anti–Lobbying Amendment (31 U.S.C. 1352)**. Contractors that apply or bid for an award exceeding $100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non–Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non–Federal award.

8. **2 CFR § 200.322 Procurement of Recovered Materials**. .A non–Federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds $10,000 or the value of the quantity acquired during the preceding fiscal year exceeded $10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

9. **Certification for Contracts, Grants, Loans, and Cooperative Agreements**. The parties to this Contract agree to comply with the provisions of 43 CFR 18, New Restrictions on Lobbying, including the following certification requirements:

   In accordance with 43 C.F.R. § Part. 18, Appendix A, each of the parties to this Contract certifies, to the best of his or her knowledge and belief, that:

   (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the parties, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee

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of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the parties must complete and submit Standard Form–LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(3) The parties must require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients must certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification must be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

10. **Executive Order 13513 of October 1, 2009, Federal Leadership On Reducing Text Messaging While Driving.** Text Messaging While Driving by Government Contractors, Subcontractors, and Recipients and Subrecipients. Each Federal agency, in procurement contracts, grants, and cooperative agreements, and other grants to the extent authorized by applicable statutory authority, entered into after the date of this order, must encourage contractors, subcontractors, and recipients and subrecipients to adopt and enforce policies that ban text messaging while driving company-owned or -rented vehicles or GOV, or while driving POV when on official Government business or when performing any Work for or on behalf of the Government. Agencies should also encourage Federal contractors, subcontractors, and grant recipients and subrecipients as described in this section to conduct initiatives of the type described in section 3(a) of this order.

11. **Drug-Free Workplace (2 CFR §182 and §1401).** The Department of the Interior regulations at 2 CFR 1401—Government-wide Requirements for Drug-Free Workplace (Financial Assistance), which adopt the portion of the Drug-Free Workplace Act of 1988 (41 U.S.C. 701 et seq., as amended) are hereby incorporated by reference and made a part of this Contract. By entering into this Contract, the Contractor agrees to comply with 2 CFR 182.

12. **Copeland Anti-Kickback Act (18 U.S.C. 874).** Contractor agrees to comply with the Copeland Anti-Kickback Act as supplemented by Department of Labor regulations (29 CFR part 5).

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Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Alex Qishta, Public Works Director, Shane Stueckle, Deputy Town Manager

Date: May 19, 2026

Meeting Date: June 2, 2026

Subject: Hi-Desert Nature Museum Re-Plumbing Project – Town Project No. 8067

Recommendation:

That the Town Council:

1. Amends the FY 25/26 Budget to allocate $60,000.00 from the Special Revenue Fund Measure Y Fund 801 for the Hi-Desert Nature Museum Re-Plumbing Project, Town Project No. 8067.
2. Waives formal bidding procedures pursuant to Town purchasing policies and approves the informal bid specification for the Hi-Desert Nature Museum Re-Plumbing Project, Town Project No. 8067.

Prior Review:
This project has been identifed in capital planning needs for several years due to the deterioration of hte galvanized water pipes. There has been no prior review of the recommended action contained in this staff report.

Discussion:
The Hi-Desert Nature Museum Re-Plumbing Project consists of replacing the existing corroded galvanized piping system with new copper plumbing. The existing galvanized pipes at the Museum have reached the end of their service life and are exhibiting significant internal corrosion. This condition has resulted in restricted water flow, reduced water pressure, and an increased risk of leaks and pipe failures. In a facility dedicated to preserving exhibits and serving the public, the potential for water damage and service disruptions is a significant concern.

Replacing the deteriorated galvanized piping with copper plumbing will provide the Town with a durable, reliable, and long-term solution. This improvement is a necessary investment to ensure the continued safe and efficient operation of the Museum, protect Town assets, and enhance the overall experience for staff and visitors.

Due to the operational needs of the Museum, this project must be completed by September 2026, during the period when the Museum is closed to the public. The limited construction window requires the project to move forward on an expedited schedule, which is the basis for utilizing the informal bidding process in accordance with the Town's purchasing policies.

Alternatives

Staff recommends no alternative actions.

Fiscal Impact:

The total estimated construction cost for the Museum Re-Plumbing Project is $60,000.00. It is recommended to amend the FY 25/26 Special Revenue Fund Budget to allocate $60,000.00 from Measure Y Fund 801 for the Hi-Desert Nature Museum Re-Plumbing Project, Town Project No. 8067.

Description	Cost
Removal and replacement of existing galvanized pipes	$ 45,000.00
Removal and replacement of drywall and tiling	$ 10,000.00
Construction Contingency	$ 5,000.00
Estimated Construction Cost	**$ 60,000.00**

Funding Source	Amount
Measure Y Fund 801	$ 60,000.00
Estimated Construction Cost	**$ 60,000.00**

Attachments

1. Exhibit A - 801 Measure Y Fund Museum Improvement Project
2. Informal Bid Specifications - Museum Replumbing

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

801-Town Essential Services	2025-26 Amended Budget	Proposed Amendment	Amended Budget	Projected Actual
RECEIPTS				
Sales Tax	2,750,000		2,750,000	2,615,000
Interest Income	20,000		20,000	20,000
TOTAL RECEIPTS	**2,770,000**		**2,770,000**	**2,635,000**
EXPENDITURES				
Indirect Cost Recovery	103,500		103,500	130,750
Measure Communication Services	30,000		30,000	30,000
Sales Tax Admin Costs	4,000		4,000	4,000
TOTAL EXPENDITURES	**137,500**		**137,500**	**164,750**
CAPITAL OUTLAY				
Work in Progress	3,873,841	60,000	3,933,841	2,453,841
TOTAL CAPITAL OUTLAY	**3,873,841**		**3,933,841**	**2,453,841**
OPERATING TRANSFERS IN (OUT)				
Transfer In (Out) - Fund 574	(360,000)		(360,000)	(360,000)
Transfer In (Out) - Fund 572	(1,500,000)		(1,500,000)	(1,500,000)
	(1,860,000)		**(1,860,000)**	**(1,860,000)**
INCREASE (DECREASE) IN FUND BALANCE	**(3,101,341)**		**(3,161,341)**	**(1,843,591)**
BEGINNING FUND BALANCE	**3,428,611**		**3,428,611**	**3,428,611**
ENDING FUND BALANCE	**$ 327,270**		**$ 267,270**	**$ 1,585,020**
Work in Progress Detail				
Maintenance of Existing Essential Public Safety	1,074,244		1,074,244	1,074,244
Slurry Seal	1,250,000		1,250,000	-
Crack Sealing	250,000		250,000	250,000
Emergency Dirt Road Maintenance	100,000		100,000	
Infrastructure Contingency	100,000		100,000	-
Town Recreation and Park Improvements	-		-	20,000
Infrastructure Projects	1,700,000		1,700,000	270,000
Expanded Senior Programming	150,000		150,000	150,000
Senior Center Improvements (w/ Parking Lot)	98,622		98,622	98,622
Community Non-Profit Partnerships	100,000		100,000	100,000
Homelessness Program	100,000		100,000	50,000
Museum Improvements	100,000	60,000	160,000	160,000
QOL - Vector Control Services	70,000		70,000	70,000
Brehm Park Improvements/Turf Project				
SR 62 Beautification - Monument Signs	435,000		435,000	435,000
CA Welcome Center Floor Maintenance	-		-	-
Community-Wide QOL Program - CC Athletics Masterplan	45,975		45,975	45,975
	3,873,841	**60,000**	**3,933,841**	**2,453,841**

INFORMAL BID SPECIFICATIONS
Hi Desert Nature Museum Re-Pipe Project

The Town of Yucca Valley is requesting informal bids from qualified contractors for the Hi Desert Nature Museum Re-Pipe Project. The Contractor shall provide all labor, materials, equipment, supervision, transportation, tools, and incidentals necessary to complete the work described in these specifications.

Scope of Work

- Remove drywall at ceilings and walls as necessary to access and remove existing galvanized piping and install new piping.
- Remove wall tile and backing in three (3) restrooms as required for plumbing access and replacement work.
- Remove additional drywall as necessary to tie into existing hot and cold water systems serving one (1) kitchen sink, one (1) work room sink, one (1) bottle filler, three (3) lavatories, three (3) water closets, and two (2) hose bibbs.
- Remove and reinstall three (3) existing water closets and three (3) existing wall-mounted lavatories.
- Remove and replace the existing 1-1/2 inch brass gate valve with a new 1-1/2 inch brass ball valve at the main water service connection.
- Remove and replace existing 1-1/2 inch galvanized piping with new Type L hard copper piping from the connection point into the building, up to approximately 125 linear feet.
- Provide new cold water piping to serve one (1) water heater, one (1) kitchen sink, one (1) work room sink, three (3) lavatories, three (3) water closets, one (1) bottle filling station, two (2) hose bibbs, and three (3) evaporative coolers located on the roof.
- Supply and install new 3/4 inch Type L hard copper hot water piping overhead from the existing water heater to serve one (1) kitchen sink, one (1) work room sink, and three (3) lavatories.
- Insulate all exposed hot and cold water piping with Thermacel insulation or approved equal.
- Insulate all exterior piping and hose bibbs with fiberglass insulation and aluminum jacketing.
- Supply and install three (3) new Sloan manual flush valves for the existing water closets.
- Supply and install new quarter-turn angle stops and stainless steel supply lines for three (3) lavatories, one (1) kitchen sink, and one (1) work room sink.
- Replace all drywall, tile, and wall backing removed during construction and finish to match existing adjacent surfaces.
- Maintain a clean and safe work area throughout the duration of the project.

General Requirements

- All work shall comply with applicable building, plumbing, and safety codes.
- Contractor shall verify all field conditions prior to submitting a bid.

- Contractor shall coordinate work to minimize disruption to museum operations.
- All debris generated from construction activities shall be removed and legally disposed of by the Contractor.
- Any damaged finishes or surfaces caused by construction activities shall be repaired to match existing conditions.
- Contractor shall obtain all necessary permits and inspections unless otherwise directed by the Town of Yucca Valley.

Bid Submittal Requirements

Bid pricing shall include all labor, materials, equipment, overhead, permits, and incidentals necessary to complete the project as specified. This project is subject to prevailing wages in accordance with the California Labor Code and applicable Department of Industrial Relations requirements.

Sealed bids must be submitted to the Town Clerk's office at 57090 29 Palms Highway no later than **June 26, 2026 at 2:00 pm.** Any bid received after the proposal due date and time will be deemed non-responsive and will not be considered.

The Town of Yucca Valley reserves the right to reject any or all bids and to waive any informalities or irregularities in the bid process.

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jordan Gumbish, Finance Manager

Date: May 20, 2026

Meeting Date: June 2, 2026

Subject: Adoption of Resolution Updating the Town Master Fee Schedule and Implementing Phase II Fee Adjustments Effective July 1, 2026

Recommendation:

That the Town Council:

1. Adopt the attached Resolution No. 26-XX updating the Town's Master Fee Schedule;
2. Approve implementation of Phase II of the previously adopted Master Fee Schedule effective July 1, 2026; and
3. Authorize a Consumer Price Index (CPI) adjustment of 5.5% to applicable fees to maintain cost recovery and account for inflationary impacts on service delivery.

Prior Review:

The Town of Yucca Valley periodically reviews and updates its Master Fee Schedule to ensure that fees charged for municipal services reasonably reflect the actual cost of providing those services. Maintaining an updated fee schedule supports fiscal sustainability, promotes equitable cost recovery, and reduces the reliance on General Fund subsidies for fee-supported programs and services.

In 2023, the Town completed a comprehensive fee study and adopted a phased implementation approach to gradually align fees with current operational and administrative costs. Phase I adjustments were previously implemented with Resolution 23-33, with Phase II scheduled for consideration and implementation during Fiscal Year 2026–27.

Since the initial fee study was completed, inflationary pressures, increased labor costs, contractual service increases, technology expenditures, and operational costs have continued to impact the Town's ability to fully recover service delivery expenses. To address these ongoing cost increases, staff recommends applying a 5.5% CPI adjustment to applicable fees in

conjunction with implementation of Phase II of the Master Fee Schedule.

Discussion:
The proposed update includes the second phase of the Town's adopted fee implementation strategy and incorporates a CPI-based increase intended to maintain alignment between fees and the actual cost of services provided.The proposed 5.5% adjustment reflects inflationary trends impacting municipal operations and is intended to:

- Preserve cost recovery levels for development, planning, engineering, and administrative services;
- Reduce subsidization of fee-supported services by the General Fund:
- Maintain consistency with regional agency practices regarding periodic fee adjustments; and
- Support long-term financial sustainability.

The CPI adjustment would apply to applicable fees throughout the Master Fee Schedule unless otherwise restricted by law, contractual obligation, or previously established fee methodology. Certain pass-through fees, state-regulated fees, or fees governed by separate agreements may be excluded as appropriate. Implementation of Phase II fee adjustments and the CPI increase is proposed to become effective July 1, 2026, to coincide with the beginning of Fiscal Year 2026–27.

Alternatives
None.

Fiscal Impact:

Approval of the proposed Master Fee Schedule update is expected to increase cost recovery for Town services and reduce pressure on unrestricted General Fund revenues. The exact fiscal impact will vary depending on service demand and development activity levels during the fiscal year.

The proposed adjustments are anticipated to partially offset increased operational costs associated with staffing, contracted services, technology systems, materials, and inflationary impacts affecting Town operations.

Attachments
1. 2026 Master Fee Schedule - Draft
2. Master Fee Schedule Resolution 26-XX

Town of Yucca Valley

Master Fee Schedule

Draft

Effective Date:
July 1, 2026

Animal Control

#	Description	Implementation Schedule 7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026
1	Quarantine report fee	$48.00	$51.00	5.5%	$54.00
2	Investigation of public nuisance	$162.00	$189.00	5.5%	$199.00
3	Notice to Abate	$19.00	$23.00	5.5%	$24.00
4	Notice of Admin Hearing	$35.00	$55.00	5.5%	$58.00
5	Notice of determination	$28.00	$41.00	5.5%	$43.00
6	Inspection/seizure/warrant	$322.00	$375.00	5.5%	$396.00
7	Admin Hearing	$244.00	$408.00	5.5%	$430.00
8	Commercial Estab. Permit	$70.00	$75.00	5.5%	$79.00
9	Town Animal Potentially Dangerous Fees	$94.00	$108.00	5.5%	$114.00
10	Town Animal Public Nuisance Fees	$81.00	$83.00	5.5%	$88.00
11	Town Rescue Owned Animal in Distress	$56.00	$82.00	5.5%	$87.00
12	Town Late Fee	$17.00	$19.00	5.5%	$20.00
13	Town Animal License Deposit	Reg 1 yr fee	Reg 1 yr fee	Reg 1 yr fee	Reg 1 yr fee
14	**Licensing**				
15	1 yr				
16	Regular Altered	$12.00	$12.00	5.5%	$13.00
17	Regular Unaltered	$48.00	$48.00	5.5%	$51.00
18	Senior/Disabled Altered	$6.00	$6.00	5.5%	$6.00
19	Senior/Disabled Unaltered	$12.00	$12.00	5.5%	$13.00
20	2 yr				
21	Regular Altered	$24.00	$24.00	5.5%	$25.00
22	Regular Unaltered	$96.00	$96.00	5.5%	$101.00
23	Senior/Disabled Altered	$12.00	$12.00	5.5%	$13.00
24	Senior/Disabled Unaltered	$24.00	$24.00	5.5%	$25.00
25	3 yr				
26	Regular Altered	$36.00	$36.00	5.5%	$38.00
27	Regular Unaltered	$144.00	$144.00	5.5%	$152.00
28	Senior/Disabled Altered	$18.00	$18.00	5.5%	$19.00
29	Senior/Disabled Unaltered	$36.00	$36.00	5.5%	$38.00

Animal Control

		Implementation Schedule			
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026
30	Town Animal Guard Dog Registration	$66.00	$100.00	5.5%	$106.00
31	Town Impound Fee - Owner medical related (business hours)	$65.00	$65.00	5.5%	$69.00
32	Town Impound Fee - Owner medical related (After hours)	$217.00	$217.00	5.5%	$229.00
33	Town Impound Fee - Owner arrest (business hours)	$119.00	$119.00	5.5%	$126.00
34	Town impound fee - Owner arrest (after hours)	$217.00	$217.00	5.5%	$229.00
35	Town Impound fee- Owner arrest release authorization	$86.00	$86.00	5.5%	$91.00
36	Town Impound fees Small Livestock <75	$173.00	$173.00	5.5%	$183.00
37	Town Impound Large Livestock After Hours	$217.00	$217.00	5.5%	$229.00
38	Town Impound Livestock <75 After Hours	$217.00	$217.00	5.5%	$229.00
39	Livestock Transportation Fee Business Hours	$125.00	$125.00	5.5%	$132.00
40	Livestock Transportation Fee After Hours	$175.00	$175.00	5.5%	$185.00

Animal Shelter

		Implementation Schedule			
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026
1	Town Animal Euthanasia Fees - under 100 lbs	$50.00	$65.00	5.5%	$69.00
2	Town Animal Euthanasia Fees - over 100 lbs	$67.00	$79.00	5.5%	$83.00
3	Town Animal Humane Trap Fees	$50 refundable deposit with $5 daily rental fee (Monday - Friday)	$50 refundable deposit with $5 daily rental fee (Monday - Friday)	5.5%	$50 refundable deposit with $5 daily rental fee (Monday - Friday)
4	Town Animal Humane Trap Fees - Replacement Cost	$63.00	$71.00	5.5%	$75.00
5	Town Animal/State Unaltered Fee-1st	$35.00	$35.00	5.5%	$37.00
6	Town Animal/State Unaltered Fee-2nd	$50.00	$50.00	5.5%	$53.00
7	Town Animal/State Unaltered Fee-3rd	$100.00	$100.00	5.5%	$106.00
8	Town Adoptions Dog	$133.00	$175.00	5.5%	$185.00
9	Town Adoptions Puppy	$127.00	$169.00	5.5%	$178.00
10	Town Adoptions Cat/Kitten	$75.00	$95.00	5.5%	$100.00
11	Town Adoptions Horse	$50.00	$50.00	5.5%	$53.00
12	Town Adoptions Large Pigs	$40.00	$40.00	5.5%	$42.00
13	Town Adoptions Goat/Small Pigs	$25.00	$25.00	5.5%	$26.00
14	Town Adoptions Birds, Reptiles, Exotics	1/2 average current market rate	1/2 average current market rate	5.5%	1/2 average current market rate
15	Town Adoptions fowl/pocket pets	$13.00	$22.00	5.5%	$23.00
16	Replacement Tag	$10.00	$15.00	5.5%	$16.00
17	Transfer License to new owner	$13.00	$17.00	5.5%	$18.00
18	Town Impound Boarding Fee Dog/cat	$9.00	$10.00	5.5%	$11.00
19	Town Boarding Fee Livestock	$13.00	$14.00	5.5%	$15.00
20	Town Boarding Fee Small Animals	$4.00	$7.00	5.5%	$7.00
21	Town Animal Disposal Fee	$32.00	$50.00	5.5%	$53.00

Animal Shelter

		Implementation Schedule			
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026
22	Town Impound Fees After Hours	$139.00	$189.00	5.5%	$199.00
23	Town Impound Fee Large Livestock	$229.00	$288.00	5.5%	$304.00
24	Town Impound Fees Regular	$61.00	$67.00	5.5%	$71.00
25	Town Microchip Fees	$36.00	$52.00	5.5%	$55.00
26	Town Veterinary Fees	Actual Cost	Actual Cost	5.5%	Actual Cost
27	Town Owner Turn in Fee	$37.00	$59.00	5.5%	$62.00
28	Vaccinations DAPP	$13.00	$13.00	5.5%	$14.00
29	vaccinations Bord	$13.00	$13.00	5.5%	$14.00
30	Vaccinations Frpc	$13.00	$13.00	5.5%	$14.00
31	Town Owner Turn In Fee Fowl / Pocket Pets	$48.00	$48.00	5.5%	$51.00
32	Town Owner Turn In Litter of Puppies / Kittens	$37.00	$50.00	5.5%	$53.00

Building Permits - Major

BUILDING PERMIT FEES - CONSTRUCTION TYPES: II B, III B, IV B, V B

CBC Occupancy	Square Footage	Plan Check	Permit	Total Cost	CPI Adjustment	Total Cost New Construction Fee Schedule as of 7/1/26			
Commercial	1	$758.48	$1,547.70	$2,306.17	5.5%	$2,433.01	plus	35.72	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 1,000 s.f.
	1,000	$983.97	$1,998.68	2,982.65	5.5%	$3,146.70	plus	25.01	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 5,000 s.f.
	5,000	$1,322.21	$3,556.63	4,878.84	5.5%	$5,147.18	plus	23.03	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 10,000 s.f.
	10,000	$1,988.43	$5,073.58	7,062.02	5.5%	$7,450.43	plus	16.44	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 20,000 s.f.
	20,000	$2,582.92	$7,595.00	10,177.92	5.5%	$10,737.70	plus	7.70	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 50,000 s.f.
	50,000	$4,181.86	$10,372.66	14,554.52	5.5%	$15,355.02	plus	6.28	for each additional 100 s.f. or fraction thereof
Tenant Improvements	1	$543.23	$1,024.97	$1,568.20	5.5%	$1,654.45	plus	27.74	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 800 s.f.
	800	$686.73	$1,301.71	1,988.43	5.5%	$2,097.80	plus	40.85	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 1,200 s.f.
	1,250	$737.98	$1,598.95	2,336.92	5.5%	$2,465.45	plus	18.17	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 2,500 s.f.
	2,500	$830.22	$1,937.19	2,767.41	5.5%	$2,919.62	plus	24.65	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 5,000 s.f.
	5,000	$1,065.97	$2,869.91	3,935.87	5.5%	$4,152.34	plus	9.95	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 12,500 s.f.
	12,500	$1,352.96	$3,997.37	5,350.32	5.5%	$5,644.59	plus	8.13	for each additional 100 s.f. or fraction thereof
Residential - New	1	$809.72	$1,311.96	$2,121.68	5.5%	$2,238.37	plus	10.15	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 800 s.f.
	800	$860.97	$1,414.45	2,275.43	5.5%	$2,400.57	plus	16.08	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 1200 s.f.
	1,200	$901.97	$1,527.20	2,429.17	5.5%	$2,562.77	plus	18.25	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 2,000 s.f.
	2,000	$1,004.47	$1,701.44	2,705.91	5.5%	$2,854.74	plus	17.30	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 3,000 s.f.
	3,000	$1,158.21	$1,875.69	3,033.90	5.5%	$3,200.76	plus	21.37	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 4,000 s.f.
	4,000	$1,383.70	$2,234.43	3,618.13	5.5%	$3,817.13	plus	18.65	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 6,000 s.f.
	6,000	$1,660.45	$2,664.91	4,325.36	5.5%	$4,563.25	plus	9.46	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 10,000 s.f.
	10,000	$1,947.44	$3,095.40	5,042.83	5.5%	$5,320.19	plus	9.45	for each additional 100 s.f. or fraction thereof
Residential - Addition	1	$543.23	$758.48	$1,301.71	5.5%	$1,373.30	plus	3.62	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 300 s.f.
	300	$563.73	$758.48	1,322.21	5.5%	$1,394.93	plus	10.71	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 500 s.f.
	500	$614.98	$819.97	1,434.95	5.5%	$1,513.88	plus	11.78	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 800 s.f.
	800	$686.73	$871.22	1,557.95	5.5%	$1,643.64	plus	10.81	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 1,500 s.f.
	1,500	$727.73	$973.72	1,701.44	5.5%	$1,795.02	plus	12.90	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 2,000 s.f.
	2,000	$860.97	$994.22	1,855.19	5.5%	$1,957.22	plus	11.11	for each additional 100 s.f. or fraction thereof
Residential - Remodel	1	$338.24	$512.48	$850.72	5.5%	$897.51	plus	3.62	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 300 s.f.
	300	$348.49	$522.73	871.22	5.5%	$919.14	plus	10.28	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 500 s.f.
	500	$450.99	$584.23	1,035.22	5.5%	$1,092.15	plus	12.62	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 800 s.f.
	800	$471.48	$635.48	1,106.96	5.5%	$1,167.85	plus	13.90	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 1,500 s.f.
	1,500	$563.73	$727.73	1,291.46	5.5%	$1,362.49	plus	9.73	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 2,000 s.f.
	2,000	$604.73	$778.97	1,383.70	5.5%	$1,459.81	plus	8.38	for each additional 100 s.f. or fraction thereof
Garage- attached and built at same time as SFD	400	$215.24	$245.99	$461.23	5.5%	$486.60	plus	13.63	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 300 s.f.
	600	$225.49	$266.49	491.98	5.5%	$519.04	plus	8.11	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 800 s.f.
	1,000	$245.99	$307.49	553.48	5.5%	$583.92	plus	4.33	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 1,500 s.f.
	1,500	$266.49	$327.99	594.48	5.5%	$627.18	plus	3.55	for each additional 100 s.f. or fraction thereof
Industrial	1	$809.72	$1,496.45	$2,306.17	5.5%	$2,433.01	plus	33.56	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 1,000 s.f.
	1,000	$1,045.47	$1,896.19	2,941.65	5.5%	$3,103.44	plus	24.06	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 5,000 s.f.
	5,000	$1,229.96	$3,536.13	4,766.09	5.5%	$5,028.23	plus	19.90	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 10,000 s.f.
	10,000	$1,629.70	$5,022.34	6,652.03	5.5%	$7,017.89	plus	15.73	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 20,000 s.f.
	20,000	$2,224.18	$7,410.51	9,634.68	5.5%	$10,164.59	plus	4.97	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 50,000 s.f.
	50,000	$2,685.41	$9,778.18	12,463.59	5.5%	$13,149.09	plus	4.06	for each additional 100 s.f. or fraction thereof
Shell Building	1	$778.97	$1,424.70	$2,203.68	5.5%	$2,324.88	plus	33.56	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 1,000 s.f.
	1,000	$901.97	$1,937.19	2,839.16	5.5%	$2,995.31	plus	15.00	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 5,000 s.f.
	5,000	$1,106.96	$2,869.91	3,976.87	5.5%	$4,195.60	plus	16.33	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 10,000 s.f.
	10,000	$1,383.70	$4,140.86	5,524.57	5.5%	$5,828.42	plus	11.62	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 20,000 s.f.
	20,000	$1,619.45	$6,108.80	7,728.25	5.5%	$8,153.30	plus	3.75	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 50,000 s.f.
	50,000	$1,793.69	$8,066.49	9,860.18	5.5%	$10,402.49	plus	3.06	for each additional 100 s.f. or fraction thereof
Garage, Workshop, Storage	200	$317.74	$614.98	$932.72	5.5%	$984.02	plus	5.41	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 200 s.f.
	1,000	$348.49	$666.23	1,014.72	5.5%	$1,070.53	plus	6.49	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 1,000 s.f.
	1,500	$368.99	$707.23	1,076.21	5.5%	$1,135.41	plus	5.30	for each additional 100 s.f. or fraction thereof > half of 100 s.f., to and including 1,500 s.f.

Building

#	Description	Unit	Implementation Schedule 7/1/2024	CPI Adjustment	Final 7/1/26
	General Fees				
1	Issuance Fee	each	$83.00	5.5%	$88.00
2	Construction Waste Management Plan Deposit Fee	each	$500.00	5.5%	$528.00
3	Self Haul Permit Fee	each	$421.00	5.5%	$444.00
	Permit Issuance Fee: (In addition to the fees prescribed in the Electric, Mechanical, Plumbing and Solar energy schedules for each permit on a single application form)				
	(Plus any surcharges, i.e.; Strong Motion Implementation Program or other fees, i.e.; School Fees, Drainage Fees, Road Fees. Etc.)				
	Additional Inspection and Plan Review Charges:				
4	Reinspection Fee	each	$160.00	5.5%	$169.00
5	Duplicate/Replacement Job Card	each	$36.00	5.5%	$38.00
6	Inspections During Off-Hours (Advance payment)	2 hour Min.	$278.00	5.5%	$293.00
	Meetings - Formal and In-depth				
7	Application Meeting		$232.00	5.5%	$245.00
8	First Hour	hourly rate	$154.00	5.5%	$162.00
9	Each additional hour	hourly rate	$77.00	5.5%	$81.00
	Plan Review Fees				
10	Plan Review by the Hour (Min. 1/2 Hour)	Per 1/2 Hour	$252.00	5.5%	$266.00
11	Expedited Plan Review		1.5 times the cost of regular plan review		1.5 times the cost of regular plan review
	REFUNDS				
12	Actual Cost Service - Return fee, except for suggested fee		$140.00	5.5%	$148.00
	Work commenced or completed without first obtaining permission from the Building official, will incur double permit issuance fee				
	The Building Official will not refund work has been initiated for any permit. The Building Official shall not authorize the refunding of any fee paid after one year in which the fee was paid and work was not commenced. Unused deposit monies of completed Actual Cost Projects will be refunded to the payee when all charges for the project have been recorded.				
	Appeals				
13	Appeal to Building and Safety Board of Appeals	per permit	$309.00	5.5%	$326.00
14	Appeal to Building and Safety Physically Disabled Access Appeals Board	per permit	$309.00	5.5%	$326.00
	Chimney				
15	Chimney	each	$451.00	5.5%	$476.00
16	Chimney Repair	each	$374.00	5.5%	$395.00
17	Close Existing Openings	each	$196.00	5.5%	$207.00
	Decks				
18	Deck	each	$339.00	5.5%	$358.00
19	Deck (Railing Only)	each	$173.00	5.5%	$183.00
	Demolition				
20	Demolition (up to 3,000 sf)	each	$289.00	5.5%	$305.00
	Doors and Windows				
21	New door (non structural)	each	$127.00	5.5%	$134.00
22	New door (structural shear wall/masonry)	each	$334.00	5.5%	$352.00
23	New Window (non structural)	each	$129.00	5.5%	$136.00
24	New window (structural shear wall/masonry)	each	$193.00	5.5%	$204.00
25	Bay Window (structural)	each	$193.00	5.5%	$204.00
26	Each additional door or window		10% of fee		10% of fee
	Fences/Walls				
27	Non-masonry, over 6 feet in height	up to 100 lf	$181.00	5.5%	$191.00
28	Non-masonry, each additional 100 lf	each 100 lf	$73.00	5.5%	$77.00
29	Masonry, over 6 feet in height	up to 100 lf	$416.00	5.5%	$439.00
30	Masonry, each additional 100 lf	each 100 lf	$90.00	5.5%	$95.00
31	Flag pole (over 20 feet in height)	each	$276.00	5.5%	$291.00
32	Foundation Repair	each	$285.00	5.5%	$301.00
	Field Investigation and Report				

Building

#	Description	Unit	Implementation Schedule 7/1/2024	CPI Adjustment	Final 7/1/26
33	Minor Project	each	$258.00	5.5%	$272.00
34	Major Project/Certificate of existing building without permit	each	$532.00	5.5%	$561.00
35	Pre-Alteration Inspection	each	$196.00	5.5%	$207.00
36	Pre-Construction Inspection Single Lot	each	$161.00	5.5%	$170.00
37	Special Inspector Certification	each	$180.00	5.5%	$190.00
38	Materials Testing Lab Certification	each	$180.00	5.5%	$190.00
	Garages and other Storage Units / Conventional Wood Frame				
39	Plan Review Garage and Storage Shed	sf	$253.00	5.5%	$267.00
40	Garage (detached) up to 400 sf	sf	$215.00	5.5%	$227.00
41	Storage shed up to 400 sf	sf	$372.00	5.5%	$392.00
42	Masonry up to 1,000 sf	sf	$638.00	5.5%	$673.00
	MISCELLANEOUS:				
43	Acoustical Review	each	$290.00	5.5%	$306.00
44	Balcony addition	each	$263.00	5.5%	$277.00
45	Disabled Access Compliance Inspection	each	$474.00	5.5%	$500.00
46	Stairs—First Flight	first flight	$284.00	5.5%	$300.00
47	Each additional flight	per flight	$115.00	5.5%	$121.00
	Patio Covers/Awnings/Trellis/Carport /Porch				
48	Patio - Plan Review	each	$258.00	5.5%	$272.00
49	Patio - (Unenclosed) Permi	each	$258.00	5.5%	$272.00
50	Patio - Frame (Enclosed) Permit	each	$328.00	5.5%	$346.00
51	Standard Plan (ICBO or Town) Permit	each	$167.00	5.5%	$176.00
52	Arbor/Trellis - Permit	each	$237.00	5.5%	$250.00
53	Awning/Canopy (supported by building) - Permit	each	$167.00	5.5%	$176.00
54	Carport - (ICBO or wood frame) Review and Permit	each	$258.00	5.5%	$272.00
	Piles				
55	Pile Foundations		$442.00	5.5%	$466.00
56	Cast in Place Concrete (first 10 piles)	up to 10	$905.00	5.5%	$955.00
57	Additional Piles (increments of 10)	each 10	$346.00	5.5%	$365.00
58	Driven (steel, pre-stressed concrete)	up to 10	$905.00	5.5%	$955.00
59	Additional Piles (increments of 10)	each 10	$346.00	5.5%	$365.00
	Remodel—Residential				
60	Less than 300 sf	up to 300 sf	$459.00	5.5%	$484.00
61	Kitchen	up to 300 sf	$490.00	5.5%	$517.00
62	Bath	up to 300 sf	$389.00	5.5%	$410.00
63	Additional remodel	each 300 sf	$320.00	5.5%	$338.00
	Roof/Reroof				
64	Residential	up to 3000 sf	$254.00	5.5%	$268.00
65	Multi-Family Dwelling	up to 3000 sf	$363.00	5.5%	$383.00
66	Commercial	up to 3000 sf	$424.00	5.5%	$447.00
67	Commercial Addition	each 100 sf	$320.00	5.5%	$338.00
68	Roof Framing Replacement	up to 100 sf	$434.00	5.5%	$458.00
69	Additional roof structure replacement	each 100 sf	$226.00	5.5%	$238.00
	Retaining Walls (concrete or masonry)				
70	Standard (up to 50 lf)	up to 50 lf	$258.00	5.5%	$272.00
71	Additional retaining wall	each 50 lf	$61.00	5.5%	$64.00
72	Special Design, 3-10' high (up to 50 lf)	up to 50 lf	$442.00	5.5%	$466.00
73	Additional retaining wall	each 50 lf	$113.00	5.5%	$119.00
74	Special Design, over 10' high (up to 50 lf)	up to 50 lf	$569.00	5.5%	$600.00
75	Additional retaining wall	each 50 lf	$136.00	5.5%	$143.00
76	Gravity/Crib Wall, 0-10' high (up to 50 lf)	up to 50 lf	$534.00	5.5%	$563.00
77	Additional Gravity/Crib Wall	each 50 lf	$113.00	5.5%	$119.00
78	Gravity/Crib Wall, over 10' high (up to 50 lf)	up to 50 lf	$569.00	5.5%	$600.00
79	Additional Gravity/Crib Wall	each 50 lf	$113.00	5.5%	$119.00
	Sign - Primary (e.g. Billboard)				

#	Description	Unit	Implementation Schedule 7/1/2024	CPI Adjustment	Final 7/1/26
80	Plan Review	each	$118.00	5.5%	$124.00
81	Permit (includes electrical)	each	$149.00	5.5%	$157.00
	Skylight				
82	Less than 10 sf	each	$196.00	5.5%	$207.00
83	Greater than 10 sf or structural	each	$288.00	5.5%	$304.00
	Storage Racks				
84	0-8' high (up to 100 lf)	first 100 lf	$207.00	5.5%	$218.00
85	each additional 100 lf	each 100 lf	$85.00	5.5%	$90.00
86	over 8' high (up to 100 lf)	first 100 lf	$372.00	5.5%	$392.00
87	each additional 100 lf	each 100 lf	$85.00	5.5%	$90.00
	Swimming Pools				
	Accessory to Single Family Dwellings				
88	Plan Review Fee	Each	$123.00	5.5%	$130.00
89	Permit Fee	each	$551.00	5.5%	$581.00
	All other Swimming Pools				
90	Spas, Hot Tubs and Above Ground Pools	each	$223.00	5.5%	$235.00
91	Vinyl-lined/Fiberglass (up to 800 sf)	each	$258.00	5.5%	$272.00
92	Spa or Hot Tub (Pre-fabricated)	each	$202.00	5.5%	$213.00
	Stock Plans				
93	Establish a stock plan- plan review fee	each	$500.00	5.5%	$528.00
94	Standard Plan Comparison Review Fee	each	$164.00	5.5%	$173.00
95	Standard Plan Annual Renewal	each	$215.00	5.5%	$227.00
96	All others		Per valuation		Per valuation
	Temporary Mobile Office Trailer				
97	Single Wide (5SU: "Trailer")	each	$127.00	5.5%	$134.00
98	Multiple Section (5SU: "Mobile")	each	$351.00	5.5%	$370.00
	Short Term Installation:				
99	Temporary Construction Material Processing		$188.00	5.5%	$198.00
100	Approved Temporary Tents		$188.00	5.5%	$198.00
101	Large Family Day Care Inspection		$398.00	5.5%	$420.00
102	Amusement Park Semi-Annual Inspection Fee		$398.00	5.5%	$420.00
	Relocation Inspection and Set Down Fees - Permanent Residential				
	Relocation Policy---- When the structure is located more than fifty (50) miles outside the boundaries of the City of Twentynine Palms, a local agency in that area may be requested to conduct an on-site may be requested to an on-site inspection and report its findings to the City. The applicant shall pay conduct an on-site inspection and report its findings to the City. The applicant shall pay the local agency directly for the inspection and report preparation. (Form 433A)				
	Inspection fee when a building is moved:				
103	On the same property	each	$220.00	5.5%	$232.00
104	From one property to another within the City	each	$371.00	5.5%	$391.00
105	From outside the City	each	$651.00	5.5%	$687.00
	Set down Permit Fees:				
106	Per standard construction fees by occupancy				
	Walls and Partitions				
107	Interior wall - Load Bearing	each	$227.00	5.5%	$239.00
108	Exterior wall - Load bearing	each	$297.00	5.5%	$313.00
109	Partition—Commercial, Interior (up to 30 lf)	up to 30 lf	$281.00	5.5%	$296.00
110	Additional partition	each 30 lf	$92.00	5.5%	$97.00
111	Partition—Residential, Interior (up to 30 lf)	up to 30 lf	$211.00	5.5%	$223.00
112	Additional partition	each 30 lf	$92.00	5.5%	$97.00
	Walls - Finishes				
113	Siding		$112.00	5.5%	$118.00
114	Stone and Brick Veneer (interior or exterior)	up to 400 sf	$112.00	5.5%	$118.00
115	Stucco		$112.00	5.5%	$118.00
	ELECTRICAL PERMIT FEES				

#	Description	Unit	Implementation Schedule 7/1/2024	CPI Adjustment	Final 7/1/26
	Panel Upgrade				
116	600 volts or less and not over 200 amps	each	$127.00	5.5%	$134.00
117	600 volts or less and 201 to 1 ,000 amps	each	$258.00	5.5%	$272.00
118	Over 600 volts or over 1 ,000 amps	each	$328.00	5.5%	$346.00
	Electrical Fee by Area				
	The following permit fees are based on the actual area of the occupancies listed, determined from exterior dimensions, and include all lighting fixtures, switch receptacles and the circuit wiring. This method of fee calculation is in addition to the fee for electrical service.				
119	Warehouse, storage garages or aircraft hangers where no repair work is done.	sq. ft	$289.00	5.5%	$305.00
120	All other occupancies not listed in A up to and including 5,000 sq. ft.	sq. ft	$312.00	5.5%	$329.00
121	Over 5,000 sq. ft. (plus cumulative total of $600)	sq. ft	$451.00	5.5%	$476.00
	Alternative Schedule				
	Alternations, additions and new construction where no structural work is being done or where it is impractical to use the square foot schedule, convert to units:				
	Unit Application				
122	3 outlets, 3 lighting fixtures or fraction	1 unit	$127.00	5.5%	$134.00
123	Every 6 additional units 10%	1 unit	10% addition 6 units		10% additional 10%
124	Recessed lighting or modification	1 unit	$127.00	5.5%	$134.00
125	Each additional unit 10%	Unit	10% additional 10%		10% additional 10%
	Electrical Motors				
126	Motor, 1 horsepower or less	Each	$127.00	5.5%	$134.00
127	Motor, More than 1 horsepower	Each	$127.00	5.5%	$134.00
128	Transformer	Each	$188.00	5.5%	$198.00
	Compute fees for motors, transformers and similar appliances for each separate motor, etc. (2) Compute fees for outlets and multi-outlet assemblies by adding all outlets, switches and lights before determining, the unit application.				
	Temporary Electrical Service Pole				
129	Temporary use of construction service, include poles or pedestals	each	$150.00	5.5%	$158.00
130	Additional secondary or supporting-poles	each	$43.00	5.5%	$45.00
	Miscellaneous				
131	Area lighting standards $ 11.55	each	$127.00	5.5%	$134.00
132	(I) Residential swimming pool lights $ 30.45	each	$211.00	5.5%	$223.00
133	(II) Commercial swimming pool lights $ 58.80	each	$342.00	5.5%	$361.00
134	Temporary sale stand, including service connections, etc. $ 43.05	each	$127.00	5.5%	$134.00
135	Inspection for reinstallation of idle meter (removed by utility company) $ 19.95	each	$188.00	5.5%	$198.00
136	Any electrical work for which a permit is required, but no fee is herein provided	each	$258.00	5.5%	$272.00
137	Lighting pole	each	$167.00	5.5%	$176.00
138	Each add'l pole	each	$50.00	5.5%	$53.00
	Overhead Line Construction:				
139	Poles and anchors	each	$127.00	5.5%	$134.00

Building

#	Description	Unit	Implementation Schedule 7/1/2024	CPI Adjustment	Final 7/1/26
	Plan Review Fees:				
	When no construction plan review fee is charged and an electrical plan is required to be submitted, a plan review fee shall be paid at the time of submitting plans and specifications for review.				
140	Plan Review Fee		50% of Electrical Permit Fee		50% of Electrical Permit Fee
	Antenna				
141	Antenna-Monopole	each	$482.00	5.5%	$509.00
142	Cellular/Mobile Phone, free-standing	each	$482.00	5.5%	$509.00
143	Cellular/Mobile Phone, attached to building	each	$347.00	5.5%	$366.00
144	Each additional antenna installed on a pole 10%	each	10% each additional antenna		10% each additional antenna
	Solar Energy Fees:				
	Solar Plan Review Fees				
145	Roof mount or ground mount , residential small system (all)		$200.00		$200.00
146	Commercial roof mount or ground mount solar not to exceed 50KW.		$400.00		$400.00
147	Commercial roof mount or ground mount solar exceeding 10KW. Per additional KW or fraction thereof		$65.00		$65.00
	Solar Permit Fees				
148	Roof mount or ground mount , residential small system (under 15KW)		$250.00		$250.00
149	Roof mount or ground mount residential solar (over 15KW). Each additional KW or fraction thereof.		$15.00		$15.00
150	Commercial roof mount or ground mount solar not to exceed 50KW.		$600.00		$600.00
151	Commercial roof mount or ground mount solar exceeding 50-250KW. Per additional KW or fraction thereof		$7.00		$7.00
152	Commercial roof mount or ground mount solar exceeding 250KW. Per additional KW or fraction thereof		$5.00		$5.00
	MECHANICAL PERMIT FEES				
153	Installation or relocation of each forced-air gravity-type furnace or burner, including ducts and vents, attached to such appliance (TWINPAC includes).	each	$202.00	5.5%	$213.00
154	Installation or relocation of each recessed wall heater, floor furnace, suspended heater, or floor mounted heater including vent.	each	$161.00	5.5%	$170.00
155	Installation, relocation or replacement of each appliance vent installed and not included in an appliance permit.	each	$127.00	5.5%	$134.00
156	Alteration of or addition to each heating appliance, refrigeration unit, cooling unit, absorption unit, or each heating, cooling, absorption or evaporative cooling system, including controls regulated by the Uniform Mechanical Code.	each	$161.00	5.5%	$170.00
	Installation or relocation of each boiler or compressor				
157	0 to 15 HP or 0 to 500,000 B.T.U.'s absorption system	each	$188.00	5.5%	$198.00
158	Over 15 HP, or over 500,000 B.T.U's absorption system	each	$300.00	5.5%	$317.00
159	For each air handling unit (HVAC)	each	$223.00	5.5%	$235.00
160	For each evaporative cooler other than portable type ie.swamp cooler. 10% of fee for each additional fixture.	each	$127.00	5.5%	$134.00
161	For each ventilation fan connected to a single duct including mini-splits. 10% of fee for each additional fixture.	each	$127.00	5.5%	$134.00
162	For each ventilation system which is not a portion of heating or air condition system	each	$127.00	5.5%	$134.00
163	For the installation of each hood, other than Type 1 grease hood, served by mechanical exhaust, including the ducts from such hood	each	$223.00	5.5%	$235.00
164	Each Type 1 grease hood, including the exhaust system	each	$273.00	5.5%	$288.00
165	For each appliance or piece of equipment regulated by the Mechanical Code, not classed in other appliance categories, or for which no other fee is listed in the section	each	$259.00	5.5%	$273.00

#	Description	Unit	Implementation Schedule 7/1/2024	CPI Adjustment	Final 7/1/26
	PLUMBING PERMIT FEES				
166	Plumbing fixture or trap (including water, drainage piping and backflow protection) 10% of fee for each additional fixture.	each	$127.00	5.5%	$134.00
167	Private sewer line, each connection	each	$127.00	5.5%	$134.00
168	Private sewage lift station or sump pump	each	$181.00	5.5%	$191.00
169	Building sewer	each	$150.00	5.5%	$158.00
170	Septic tank, cesspool or leach line / Including Abandonment	each	$281.00	5.5%	$296.00
171	Water heater and/ or vent	each	$127.00	5.5%	$134.00
172	For each gas piping system, per outlet	each	$127.00	5.5%	$134.00
173	Inspection for installment of idle gas meter (removed by utility company)	each	$142.00	5.5%	$150.00
174	Industrial waste pre-treatment interceptor, including its trap and vent, excepting kitchen-type grease interceptors functioning as fixture traps	each	$185.00	5.5%	$195.00
175	Installation, alternation or repair of water piping and/or treating equipment	each	$127.00	5.5%	$134.00
176	For each water distribution system on private property, per connection	each	$188.00	5.5%	$198.00
177	For each gas distribution system on private property, per connection	each	$188.00	5.5%	$198.00
178	For each public swimming pool, including all necessary piping	each	$397.00	5.5%	$419.00
179	For each private swimming pool, including all necessary piping	each	$258.00	5.5%	$272.00
180	Alternation of drain or vent piping	each	$103.00	5.5%	$109.00
181	Vacuum breakers or backflow protection devices on tanks, vats etc or for installation on unprotected plumbing fixtures, including necessary water piping	each	$127.00	5.5%	$134.00
	ACTIVE WATER SOLAR ENERGY PERMIT FEES				
182	For collectors (including related piping and regulating devices) Permit Review	system	$223.00	5.5%	$235.00
183	For Storage Tanks (including related piping and regulating devices) Permit Review	system	$204.00	5.5%	$215.00
184	For Rock Storage Permit Review	system	$204.00	5.5%	$215.00
185	For each appliance or piece of equipment regulated by the Uniform Solar Energy Code for which no fee is listed	each	$258.00	5.5%	$272.00
	GRADING FEES / Over 2499 CY, Engineering Department				
	Plan Review Fee:				
186	0 - 100 CY		$164.00	5.5%	$173.00
187	101 - 1000 CY		$226.00	5.5%	$238.00
188	1001 - 2499 CY		$226.00	5.5%	$238.00
	Permit Fee:				
189	0 - 100 CY		$287.00	5.5%	$303.00
190	101 - 1000 CY		$287.00	5.5%	$303.00
191	1001 - 2499 CY		$349.00	5.5%	$368.00

Town Hall/Clerk

		Implementation Schedule			
#	**Fee and Description**	**7/1/2024**	**7/1/2026**	**CPI Adjustment**	**Final 7/1/26**
1	**Management Services:**				
2	Business Registration - New	$74.00	$89.00	5.5%	$94.00
3	Business Registration Renewal	$51.00	$59.00	5.5%	$62.00
4	**Preparation of Printer Records**				
5	Annual Budget - Line Item Detail	$17.00	$19.00	5.5%	$20.00
6	Annual Budget - Summary Edition	$17.00	$19.00	5.5%	$20.00
7	Annual Financial Report (City)	$17.00	$19.00	5.5%	$20.00
8	Annual Financial Report (RDA, Others)	$17.00	$19.00	5.5%	$20.00
9	Photocopies	$0.15	$0.20	5.5%	$0.20
10	**Returned Check Charges**				
11	First Time	$31.00	$37.00	5.5%	$39.00
12	Each Subsequent Time	$34.00	$39.00	5.5%	$41.00
13	Document Certification	$25.00	$26.00	5.5%	$27.00
14	Tape Duplication of Public Meetings	$35.00	$50.00	5.5%	$53.00
15	Photocopies	$0.15	$0.20	5.5%	$0.20
16	Notary Fee	Notary fee set by State	Notary fee set by State		Notary fee set by State
17	Passports	Per United States Passport Fees	Per United States Passport Fees		Per United States Passport Fees
18	Copies- Large Format	$5.00	$5.00	5.5%	$5.30
19	Film Facility Use	$820.00	$820.00	5.5%	$865.00

Code Compliance

Implementation Schedule						
#	**Fee and Description**	**7/1/2024**	**7/1/2026**	**CPI Adjustment**	**Final 7/1/2026**	**Notes**
1	**Film Documentation**					
2	Video Documentation	$87.00	$139.00	5.5%	$147.00	Plus material costs
3	**Warrant Services**					
4	Inspection Warrant Service	$207.00	$278.00	5.5%	$293.00	Plus actual Costs and related attorney fees
5	Abatement/Seizure Warrant Service	$207.00	$278.00	5.5%	$293.00	Plus actual Costs and related attorney fees
6	**Administrative and Field Services**					
7	Certified Mailing	$68.00	$89.00	5.5%	$94.00	Plus current postal rates
8	Property Search	$25.00	$40.00	5.5%	$42.00	Plus actual Costs and related attorney fees
9	Notice of Administrative Hearing	$43.00	$61.00	5.5%	$64.00	Plus actual Costs and related attorney fees
10	Notice of Defects Order	$181.00	$258.00	5.5%	$272.00	Plus actual Costs and related attorney fees
11	Notice of Abate Order	$181.00	$258.00	5.5%	$272.00	Plus actual Costs and related attorney fees
12	Notice of Pendency	$49.00	$68.00	5.5%	$72.00	Plus actual Costs and related attorney fees
13	Title Search (By Title Company)	Fee charged to Town	Fee charged to Town		Fee charged to Town	Plus actual Costs and related attorney fees
14	Emergency Abatement Order	$306.00	$472.00	5.5%	$498.00	Plus actual Costs and related attorney fees
15	Emergency Boarding/Vacate Order	$132.00	$229.00	5.5%	$242.00	Plus actual Costs and related attorney fees
16	Public Hearing Fee	$91.00	$108.00	5.5%	$114.00	Plus actual Costs and related attorney fees
17	Vehicle Removal	$81.00	$128.00	5.5%	$135.00	Plus actual Costs and related attorney fees
18	Inspections	$62.00	$74.00	5.5%	$78.00	Plus actual Costs and related attorney fees
19	Re-Inspect Subsequent to Initial Inspection	$54.00	$58.00	5.5%	$61.00	Plus actual Costs and related attorney fees
20	Graffiti Removal	Actual costs + staff time	Actual costs + staff time		Actual costs + staff time	Plus actual Costs and related attorney fees
21	Site Abatement	Actual costs + staff time	Actual costs + staff time		Actual costs + staff time	Plus actual Costs and related attorney fees
22	Hearing Fees -recording, Minutes, Officer	Actual costs + staff time	Actual costs + staff time		Actual costs + staff time	Plus actual Costs and related attorney fees

Engineering

#	Description	Implementation Schedule 7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026	Notes
	PLAN CHECK FEES					
1	**PARCEL MAPS**					
	Parcel Maps: Fixed Base Fee (Duties: Administration, Files, Invoices, Transmittals, Conditions and Document Review, Applicant Inquiries, Town approval of Staff Reports, Certificate Sheet, Etc.). Plan check fee is based on 3 plan check submittals. An additional per sheet charge of one-half (1/2) of the original fee shall be paid on the fourth submittal for plan check.	$1,808.00	$1,808.00	5.5%	$1,907.00	Plus $750, per sheet cost (contract rate)
2	**TRACTS MAPS**					
	Tract Maps: Fixed Base Fee (Duties: Administration, Files, Invoices, Transmittals, Conditions and Document Review, Applicant Inquiries, Town approval of Staff Reports, Certificate Sheet, Etc.). Plan check fee is based on 3 plan check submittals. An additional per sheet charge of one-half (1/2) of the original fee shall be paid on the fourth submittal for plan check.	$1,808.00	$1,808.00	5.5%	$1,907.00	Plus $1000, per sheet cost (contract rate)
3	**IMPROVEMENT PLANS: GRADING PLANS and STREET PLANS**					
	Improvement Plans: Fixed Base Fee (Engineered Grading Plans & Improvement Plans; Duties: Administration, Files, Invoices, Transmittals, Conditions & Document Review, Applicant Inquiries, Bond Packages). Plan check fee is based on 3 plan check submittals. An additional per sheet charge of one-half (1/2) of the original fee shall be paid on the fourth submittal for plan check.	$1,668.00	$1,668.00	5.5%	$1,760.00	Plus $1000, per sheet cost (contract rate)
4	**SINGLE FAMILY FAMILY RESIDENTIAL - GRADING PLAN**					
	Fixed Base Fee (Engineered Grading Plans & Improvement Plans; Duties: Administration, Files, Invoices, Transmittals, Conditions & Document Review, Applicant Inquiries, Bond Packages). Plan check fee is based on 3 plan check submittals. An additional per sheet charge of one-half (1/2) of the original fee shall be paid on the fourth submittal for plan check.	$1,668.00	$1,668.00	5.5%	$1,760.00	Plus $1000, per sheet cost (contract rate)
	ENCROACHMENT PERMITS APPLICATION FEES					
5	ESTIMATED COST OF WORK WITHIN THE ROW = $25,000 or LESS	$113.00	$181.00	5.5%	$191.00	
6	ESTIMATED COST OF WORK WITHIN THE ROW = MORE THAN $25,000	$269.00	$364.00	5.5%	$384.00	
	ENCROACHMENT PERMITS INSPECTION FEES					
	SINGLE FAMILY RESIDENTIAL					
7	Driveway Approach	$135.00	$200.00	5.5%	$211.00	
8	Sidewalk/Curb & Gutter (Length = Lot Frontage)	$155.00	$210.00	5.5%	$222.00	
9	Utility Service Connections - Pavement Patch (bore pit, et al, max 16 sq. ft)	$220.00	$310.00	5.5%	$327.00	
	COMMERCIAL/INDUSTRIAL SITES					
10	Driveway Approach	$165.00	$260.00	5.5%	$274.00	
11	Sidewalk/Curb & Gutter (Less tha 50 feet)	$185.00	$270.00	5.5%	$285.00	
12	Utility Service Connections - Pavement Patch (bore pit, et al, max 16 sq. ft)	$279.00	$428.00	5.5%	$452.00	
	OPEN TRENCH EXCAVATION (UTILITY LINES)					
13	0-330 LF	$200.00	$300.00	5.5%	$317.00	
14	331 LF - 660 LF	$279.00	$428.00	5.5%	$452.00	
15	661+ LF	$259.00	$418.00	5.5%	$441.00	Plus $0.30 Per Linear Foot
	OVERHEAD UTILITIES (UTILITY LINES)					
16	Pole Replacement / Maintenance	$311.00	$311.00	5.5%	$328.00	
	STREET IMPROVEMENTS INSPECTION FEES					
	Includes Tract Maps Off-site and On-site Street Improvements and installation of Underground and overhead					
17	Value of Work $0-$15,000	$1,200.00	$1,200.00	5.5%	$1,266.00	Deposit
18	Value of Work $15,001-$35,000	$2,045.00	$2,045.00	5.5%	$2,157.00	Deposit
19	Value of Work $35,001-$75,000	$2,845.00	$2,845.00	5.5%	$3,001.00	Deposit
20	Value of Work $75,001-$175,000	$8,285.00	$8,285.00	5.5%	$8,741.00	Deposit
21	Value of Work $175,001-$375,000	$12,657.00	$12,657.00	5.5%	$13,353.00	Deposit
22	Value of Work $375,001-$750,000	$18,275.00	$18,275.00	5.5%	$19,280.00	Deposit
23	Value of Work $750,001-$1,250,000	$22,914.00	$22,914.00	5.5%	$24,174.00	Deposit
24	Value of Work $1,250,001+	$27,271.00	$27,271.00	5.5%	$28,771.00	Deposit
	GRADING AND DRAINAGE IMPROVEMENTS APPLICATIONS AND INSPECTION FEES					
	Includes Tract Maps Off-site and On-site Street Improvements and installation of Underground and overhead					
25	0- 500 CY	$743.00	$971.00	5.5%	$1,024.00	Deposit

Engineering

#	Description	Implementation Schedule 7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026	Notes
26	501 - 2,500 CY	$1,141.00	$1,437.00	5.5%	$1,516.00	Deposit
27	2,501 - 5,000 CY	$1,846.00	$2,456.00	5.5%	$2,591.00	Deposit
28	5,001 - 50,000 CY	$2,450.00	$3,225.00	5.5%	$3,402.00	Deposit
29	50,001 - 150,000 CY	$3,835.00	$4,991.00	5.5%	$5,266.00	Deposit
30	150,001 - 250,000 CY	$5,643.00	$7,507.00	5.5%	$7,920.00	Deposit
31	250,0001 + CY	$5,825.00	$7,870.00	5.5%	$8,303.00	Plus $47 ea addtl 10,000 CY
	ENGINEERING REPORTS AND DOCUMENTS REVIEW FEES					
32	Flood Zone Review	$500.00	$500.00	5.5%	$528.00	
33	Street Vacation	$1,226.00	$1,226.00	5.5%	$1,293.00	
34	Road Dedications	$1,226.00	$1,226.00	5.5%	$1,293.00	
35	Grant of Easement - Review	$468.00	$468.00	5.5%	$494.00	
36	Legal Description Checking Fee	$406.00	$406.00	5.5%	$428.00	
37	Drainage/Hydrology Study Review	$870.00	$935.00	5.5%	$986.00	
38	Geology Report Review	$626.00	$626.00	5.5%	$660.00	
39	Traffic Study Review	$931.00	$1,057.00	5.5%	$1,115.00	
40	In-Fill Code Require Dedication	$858.00	$858.00	5.5%	$905.00	
43	Traffic Control Plan Review Fees: 1-10 Sheets	$307.50	$307.50	5.5%	$324.00	Minimum of 2 hrs of PW Inspector Field charged per site.
44	Traffic Control Plan Review Fees: 10-20 Sheets	$461.25	$461.25	5.5%	$487.00	Minimum of 2 hrs of PW Inspector Field charged per site.
45	Traffic Control Plan Review Fees: 20+ Sheets	$615.00	$615.00	5.5%	$649.00	Minimum of 2 hrs of PW Inspector Field charged per site.
	TRANSPORTATION PERMIT FEES					
41	Transportation Permit - Single	$16.00	$16.00	5.5%	$17.00	
42	Transportation Permit - Annual	$90.00	$90.00	5.5%	$95.00	

1 Fees are in the form of a deposit. In the event the deposit is exhausted while additional plan check, inspection, or permit services are required, additional funds to cover the cost of the required services must be placed on deposit.

2 In the case of plan check submittals, the initial deposit shall cover the cost of the initial plan check and two submittals. An additional per sheet charge of one-half (1/2) of the original fee shall be paid on the third submittal for plan check.

3 Inspection fees for encroachment permits cover the cost of inspection by Town staff. The fee for inspection by other than Town staff (i.e., contracted inspection services, shall be the actual cost of said services, plus ten percent (10%). An initial deposit of one and one-half (1.5) percent of the estimated value of work, up to $1,000,000, is required, and one percent (1.0) initial deposit is required for estimated value of work exceeding $1,000,000.

Planning

		Implementation Schedule				
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026	Notes
1	**Major Projects**					
2	Conditional Use Permit					
3	To 5.0 Acres	$4,016.00	$5,047.00	5.5%	$5,325.00	Deposit
4	Over 5.0 Acres	$4,958.00	$6,581.00	5.5%	$6,943.00	Deposit
5	Time Extensions	1/2 Of Filing Fee Paid	1/2 Of Filing Fee Paid		1/2 Of Filing Fee Paid	Deposit
6	Site Plan Review					
7	To 5.0 Acres	$3,913.00	$4,916.00	5.5%	$5,186.00	Deposit
8	Over 5.0 Acres	$4,860.00	$6,425.00	5.5%	$6,778.00	Deposit
9	Amendments	$4,102.00	$4,102.00	5.5%	$4,328.00	Flat
10	Time Extensions	$867.00	$1,124.00	5.5%	$1,186.00	Flat
11	Land Use Compliance Review	$1,054.00	$1,269.00	5.5%	$1,339.00	Flat
12	Environmental					
13	Eir Processing And Review	Actual Cost +10%	Actual Cost +10%		Actual Cost +10%	Staff + Consultant Cost
14	Environmental Assessment	$1,373.00	$1,822.00	5.5%	$1,922.00	Deposit
15	Mitigation Monitoring	Actual Cost	Actual Cost		Actual Cost	Deposit
16	Specific Plan					
17	Specific Plan	$12,191.00	$15,022.00	5.5%	$15,848.00	Deposit
18	Specific Plan Amendment	$9,209.00	$11,719.00	5.5%	$12,364.00	Deposit
19	Development Agreement	$5,356.00	$7,188.00	5.5%	$7,583.00	Flat plus Attorney Fees
20	Development Code Amendment	$3,658.00	$4,846.00	5.5%	$5,113.00	Deposit
21	Development Code Interpretation	$721.00	$922.00	5.5%	$973.00	Flat
22	General Plan Amendment	$5,096.00	$7,047.00	5.5%	$7,435.00	Deposit
23	Zone Change	$4,712.00	$6,279.00	5.5%	$6,624.00	Deposit
24	General Plan Amendment & Zone Change	$7,637.00	$11,174.00	5.5%	$11,789.00	Deposit
25	Parcel Map					
26	Parcel Map	$3,317.00	$4,284.00	5.5%	$4,520.00	Deposit + $30 Per Lot
27	Parcel Map-Amendment	$3,731.00	$5,115.00	5.5%	$5,396.00	Flat
28	Parcel Map-Revision	$3,731.00	$5,115.00	5.5%	$5,396.00	Flat
29	Parcel Map-Time Extension	$3,216.00	$4,732.00	5.5%	$4,992.00	Flat
30	Parcel Map-Reversion To Acreage	$2,855.00	$4,053.00	5.5%	$4,276.00	Flat

Planning

		Implementation Schedule				
#	**Description**	**7/1/2024**	**7/1/2026**	**CPI Adjustment**	**Final 7/1/2026**	**Notes**
31	Tract Map					
32	Tentative Tract Map- Base Fee	$4,547.00	$5,984.00	5.5%	$6,313.00	Deposit + $40 Per Lot
33	Tentative Tract Map- Amendment	$4,027.00	$4,027.00	5.5%	$4,248.00	Flat
34	Tract Map -Amended After Recordation	$4,027.00	$4,027.00	5.5%	$4,248.00	Flat
35	Tenative Tract Map-Time Extension	$1,668.00	$2,096.00	5.5%	$2,211.00	Flat
36	Planned Development					
37	Filed Concurrently With Tentative Map					
38	1-10 Acres	$2,721.00	$4,048.00	5.5%	$4,271.00	Flat
39	10.01-20 Acres	$3,249.00	$4,813.00	5.5%	$5,078.00	Flat
40	Over 20 Acres	$3,817.00	$5,625.00	5.5%	$5,934.00	Flat
41	Not Concurrently With Tentative Map					
42	1-10 Acres	$3,407.00	$3,764.00	5.5%	$3,971.00	Flat
43	10.01-20 Acres	$4,155.00	$4,666.00	5.5%	$4,923.00	Flat
44	Over 20 Acres	$5,276.00	$5,962.00	5.5%	$6,290.00	Flat
45	Lot Line Adjustment	$1,186.00	$1,297.00	5.5%	$1,368.00	Flat
46	Lot Merger	$918.00	$966.00	5.5%	$1,019.00	Deposit
47	Certificate Of Compliance	$921.00	$967.00	5.5%	$1,020.00	Deposit
48	Pre-Application	$1,036.00	$1,537.00	5.5%	$1,622.00	Flat
49	Appeals To Planning Commission					
50	Appeals To Planning Commission	$1,364.00	$2,008.00	5.5%	$2,118.00	Deposit
51	Appeals To Town Council	$1,654.00	$2,464.00	5.5%	$2,600.00	Deposit
52	**Minor Projects**					
53	Commercial Vehicle Parking Permit	$263.00	$431.00	5.5%	$455.00	
54	Design Guidelines / Color Consistency	$238.00	$476.00	5.5%	$502.00	Flat
55	Film Permit	$210.00	$275.00	5.5%	$290.00	Flat
56	Home Occupation Permit	$395.00	$521.00	5.5%	$550.00	Flat
57	Home Occupation Permit Renewal	$178.00	$231.00	5.5%	$244.00	Flat
58	Landscape & Irrigation Plan Review	$1,070.00	$1,456.00	5.5%	$1,536.00	Flat
59	Livestock Permit	$323.00	$427.00	5.5%	$450.00	Flat
60	Planning Review of B&S Plans	$269.00	$269.00	5.5%	$284.00	Flat
61	Massage Services					

Planning

		Implementation Schedule				
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026	Notes
62	Massage Establishment Per Year	$179.00	$245.00	5.5%	$258.00	Flat
63	Massage Technician Per Year	$161.00	$267.00	5.5%	$282.00	Flat
64	Outcall Endorsement	$192.00	$251.00	5.5%	$265.00	Flat
65	Outcall Renewal	$161.00	$267.00	5.5%	$282.00	Flat
66	Temporary License	$161.00	$267.00	5.5%	$282.00	Flat
67	Public Convenience Or Necessity	$251.00	$393.00	5.5%	$415.00	Flat
68	Native Plant					
69	Ground Distrubance Finding Of Exemption Fee	$85.00	$150.00	5.5%	$158.00	Flat
70	Native Plant Permit	$294.00	$389.00	5.5%	$410.00	Flat
71	Signs					
72	Single Sign	$134.00	$214.00	5.5%	$226.00	Flat
73	Multiple Signs	$171.00	$232.00	5.5%	$245.00	Flat
74	Sign Criteria	$499.00	$678.00	5.5%	$715.00	Flat
75	Landmark Sign	$1,177.00	$1,570.00	5.5%	$1,656.00	Flat
76	Design Merit	$1,177.00	$1,570.00	5.5%	$1,656.00	Flat
77	Temporary Sign	$130.00	$181.00	5.5%	$191.00	Flat
78	Political Sign	$0.00	$0.00	5.5%	$0.00	Flat
79	Indoor Cultivation Of Marijuana Permit	$259.00	$313.00	5.5%	$330.00	Flat
80	Special Event					
81	Parade/Run/Bike Race	$164.00	$218.00	5.5%	$230.00	Flat
82	Parking Lot Sale/Sidewalk Sale	$111.00	$168.00	5.5%	$177.00	Flat
83	Carnival/Festival/Circus/Fair Special License Permit	$149.00	$218.00	5.5%	$230.00	Flat
84	Special License Permit					
85	Pawnbroker	$293.00	$392.00	5.5%	$414.00	Flat
86	Pawnbroker Renewal	$93.00	$131.00	5.5%	$138.00	Flat
87	Junk Dealer	$293.00	$392.00	5.5%	$414.00	Flat
88	Junk Dealer Renewal	$93.00	$131.00	5.5%	$138.00	Flat
89	Secondhand Dealer	$171.00	$232.00	5.5%	$245.00	Flat
90	Salvage Collector	$171.00	$232.00	5.5%	$245.00	Flat

Planning

		Implementation Schedule				
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026	Notes
91	Peddling, Hawking, Soliciting	$243.00	$377.00	5.5%	$398.00	Flat
92	Special Use Permit					
93	Bed & Breakfast	$765.00	$940.00	5.5%	$992.00	Flat
94	Recycling Facility-Small	$918.00	$1,141.00	5.5%	$1,204.00	Flat
95	Exotic Animals	$675.00	$895.00	5.5%	$944.00	Flat
96	Private Kennels/Small Animals	$426.00	$537.00	5.5%	$567.00	Flat
97	Street Name Change	$415.00	$570.00	5.5%	$601.00	Flat
98	Temporary Use Permit	$469.00	$644.00	5.5%	$679.00	Flat
99	Variance					
100	Major	$1,507.00	$2,149.00	5.5%	$2,267.00	Flat
101	Wall Mural	$402.00	$524.00	5.5%	$553.00	Flat
102	Short Term Vacation Rental					
103	Permit Fee (Every 4 Years)	$973.00	$981.00	5.5%	$1,035.00	Flat
104	Compliance Monitoring (Every 4 Years)	$350.00	$361.00	5.5%	$381.00	Flat
105	Tot Permit	$28.00	$36.00	5.5%	$38.00	Flat
106	Special Event					
107	Class I	$359.00	$359.00	5.5%	$379.00	New
108	Class II	$707.00	$707.00	5.5%	$746.00	New
110	Class III - Reuse Existing	$1,627.00	$1,627.00	5.5%	$1,716.00	New
111	Class III - New	$1,627.00	$1,627.00	5.5%	$1,716.00	New
113	Class IV - Reuse Existing	$1,627.00	$1,627.00	5.5%	$1,716.00	New
114	Class IV - New	$1,627.00	$1,627.00	5.5%	$1,716.00	New

		Implementation Schedule			
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026
1	**Facility Rentals**				
2	Yucca Room - Commercial/Non-Resident				
3	Weekday Hours	$46.00	$47.00	5.5%	$50.00
4	Weekend Hours	$67.00	$69.00	5.5%	$73.00
5	Holiday Hours	$98.00	$101.00	5.5%	$107.00
6	Deposit	$516.00	$533.00	5.5%	$562.00
7	Yucca Room - Non-Profit/Resident				
8	Weekday Hours	$25.00	$26.00	5.5%	$27.00
9	Weekend Hours	$46.00	$47.00	5.5%	$50.00
10	Holiday Hours	$67.00	$69.00	5.5%	$73.00
11	Deposit	$516.00	$533.00	5.5%	$562.00
12	Senior Center - Commercial/Non-Resident				
13	Weekday Hours	$46.00	$47.00	5.5%	$50.00
14	Weekend Hours	$67.00	$69.00	5.5%	$73.00
15	Holiday Hours	$98.00	$101.00	5.5%	$107.00
16	Deposit	$516.00	$533.00	5.5%	$562.00
17	Senior Center - Non-Profit/Resident				
18	Weekday Hours	$25.00	$26.00	5.5%	$27.00
19	Weekend Hours	$46.00	$47.00	5.5%	$50.00
20	Holiday Hours	$67.00	$69.00	5.5%	$73.00
21	Deposit	$516.00	$533.00	5.5%	$562.00
22	Cholla Room - Commercial/Non-Resident				
23	Weekday Hours	$25.00	$26.00	5.5%	$27.00
24	Weekend Hours	$46.00	$47.00	5.5%	$50.00
25	Holiday Hours	$67.00	$69.00	5.5%	$73.00
26	Deposit	$206.00	$213.00	5.5%	$225.00
27	Cholla Room - Non-Profit/Resident				
28	Weekday Hours	$15.00	$15.00	5.5%	$16.00

		Implementation Schedule			
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026
29	Weekend Hours	$25.00	$26.00	5.5%	$27.00
30	Holiday Hours	$36.00	$37.00	5.5%	$39.00
31	Deposit	$206.00	$213.00	5.5%	$225.00
32	Ocotillo Room - Commercial/Non-Resident				
33	Weekday Hours	$25.00	$26.00	5.5%	$27.00
34	Weekend Hours	$46.00	$47.00	5.5%	$50.00
35	Holiday Hours	$67.00	$69.00	5.5%	$73.00
36	Deposit	$206.00	$213.00	5.5%	$225.00
37	Ocotillo Room - Non-Profit/Resident				
38	Weekday Hours	$15.00	$15.00	5.5%	$16.00
39	Weekend Hours	$25.00	$26.00	5.5%	$27.00
40	Holiday Hours	$36.00	$37.00	5.5%	$39.00
41	Deposit	$206.00	$213.00	5.5%	$225.00
42	Mesquite Room - Commercial/Non-Resident				
43	Weekday Hours	$25.00	$26.00	5.5%	$27.00
44	Weekend Hours	$46.00	$47.00	5.5%	$50.00
45	Holiday Hours	$67.00	$69.00	5.5%	$73.00
46	Deposit	$206.00	$213.00	5.5%	$225.00
47	Mesquite Room - Non-Profit/Resident				
48	Weekday Hours	$15.00	$15.00	5.5%	$16.00
49	Weekend Hours	$25.00	$26.00	5.5%	$27.00
50	Holiday Hours	$36.00	$37.00	5.5%	$39.00
51	Deposit	$206.00	$213.00	5.5%	$225.00
52	Joshua Tree Room - Commercial/Non-Resident				
53	Weekday Hours	$25.00	$26.00	5.5%	$27.00
54	Weekend Hours	$46.00	$47.00	5.5%	$50.00
55	Holiday Hours	$67.00	$69.00	5.5%	$73.00
56	Deposit	$206.00	$213.00	5.5%	$225.00

		Implementation Schedule			
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026
57	Joshua Tree Room - Non-Profit/Resident				
58	Weekday Hours	$15.00	$15.00	5.5%	$16.00
59	Weekend Hours	$25.00	$26.00	5.5%	$27.00
60	Holiday Hours	$36.00	$37.00	5.5%	$39.00
61	Deposit	$206.00	$213.00	5.5%	$225.00
62	Machris Park Building - Commercial/Non-Resident				
63	Weekday Hours	$25.00	$26.00	5.5%	$27.00
64	Weekend Hours	$46.00	$47.00	5.5%	$50.00
65	Holiday Hours	$67.00	$69.00	5.5%	$73.00
66	Deposit	$206.00	$213.00	5.5%	$225.00
67	Machris Park Building - Non-Profit/Resident				
68	Weekday Hours	$15.00	$15.00	5.5%	$16.00
69	Weekend Hours	$25.00	$26.00	5.5%	$27.00
70	Holiday Hours	$36.00	$37.00	5.5%	$39.00
71	Deposit	$206.00	$213.00	5.5%	$225.00
72	Paradise Park Building - Commercial/Non-Resident				
73	Weekday Hours	$25.00	$26.00	5.5%	$27.00
74	Weekend Hours	$46.00	$47.00	5.5%	$50.00
75	Holiday Hours	$67.00	$69.00	5.5%	$73.00
76	Deposit	$206.00	$213.00	5.5%	$225.00
77	Paradise Park Building - Non-Profit/Resident				
78	Weekday Hours	$15.00	$15.00	5.5%	$16.00
79	Weekend Hours	$25.00	$26.00	5.5%	$27.00
80	Holiday Hours	$36.00	$37.00	5.5%	$39.00
81	Deposit	$206.00	$213.00	5.5%	$225.00
82	Tennis Court				
83	Resident	$5.00	$5.00	5.5%	$5.00
84	Non-resident	$10.00	$10.00	5.5%	$11.00

		Implementation Schedule			
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026
85	Deposit	$206.00	$213.00	5.5%	$225.00
86	Community Center Courtyard				
87	Resident	$46.00	$47.00	5.5%	$50.00
88	Non-resident	$56.00	$58.00	5.5%	$61.00
89	Deposit	$206.00	$213.00	5.5%	$225.00
90	Flat Track				
91	Resident	$5.00	$5.00	5.5%	$5.00
92	Non-resident	$10.00	$10.00	5.5%	$11.00
93	Deposit	$206.00	$213.00	5.5%	$225.00
94	YVHS Swimming Pool				
95	Resident	$41.00	$42.00	5.5%	$44.00
96	Non-resident	$62.00	$64.00	5.5%	$68.00
97	Deposit	$206.00	$213.00	5.5%	$225.00
98	Parking Lot				
99	Per space	$1.00	$1.00	5.5%	$1.00
100	Deposit	$516.00	$533.00	5.5%	$562.00
101	Conex Outdoor Storage				
102	Monthly - 10 foot	$25.00	$26.00	5.5%	$27.00
103	Monthly - 20 foot	$51.00	$53.00	5.5%	$56.00
104	Tennis Court Key	$5.00	$5.00	5.5%	$5.00
105	Electricity/Water	$25.00	$26.00	5.5%	$27.00
106	Softball/Soccer Fields - 2 hour minimum				
107	Small Fields				
108	Without Lights - Resident	$10.00	$10.00	5.5%	$11.00
109	Without Lights - Non-resident	$20.00	$21.00	5.5%	$22.00
110	With Lights - Resident	$20.00	$21.00	5.5%	$22.00
111	With Lights - Non-resident	$31.00	$32.00	5.5%	$34.00

		Implementation Schedule			
#	Description	7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026
112	Deposit	$206.00	$213.00	5.5%	$225.00
113	Large Field - Brehm II				
114	Without Lights - Resident	$41.00	$42.00	5.5%	$44.00
115	Without Lights - Non-resident	$62.00	$64.00	5.5%	$68.00
116	With Lights - Resident	$82.00	$85.00	5.5%	$90.00
117	With Lights - Non-resident	$103.00	$106.00	5.5%	$112.00
118	Deposit	$516.00	$533.00	5.5%	$562.00
119	Concession Facilities				
120	Snack Bar - Resident	$10.00	$10.00	5.5%	$11.00
121	Snack Bar - Non-resident	$20.00	$21.00	5.5%	$22.00
122	Deposit	$516.00	$533.00	5.5%	$562.00
123	Vendor Fee Town Events (concerts, etc.)	$51.00	$53.00	5.5%	$56.00
124	**Equipment Rental**				
125	Mobile Stage Unit	$516.00	$533.00	5.5%	$562.00
126	Kitchen Charge - Resident	$31.00	$32.00	5.5%	$34.00
127	Kitchen Charge - Non-resident	$41.00	$42.00	5.5%	$44.00
	Recreation Programs				
128	Adult Softball	Published in Spring/Fall Guide			
129	Adult Sports	Published in Spring/Fall Guide			
130	Aquatics	Published in Spring/Fall Guide			
131	Contract Leisure Activities	Published in Spring/Fall Guide			
132	Contract Sports	Published in Spring/Fall Guide			
133	Enrichment Classes	Published in Spring/Fall Guide			
134	Holiday Events	Published in Spring/Fall Guide			

#	Description	Implementation Schedule 7/1/2024	7/1/2026	CPI Adjustment	Final 7/1/2026
135	Runs	Published in Spring/Fall Guide			
136	Seasonal Programs	Published in Spring/Fall Guide			
137	Special Events	Published in Spring/Fall Guide			
138	Youth Sports	Published in Spring/Fall Guide			
	Sponsorships				
139	Summer Music Festival	$508 to co-sponsor/$1017 exclusive	$516 to co-sponsor/$1034 exclusive	5.5%	$516 to co-sponsor/$1034 exclusive
172	Easter Egg Hunt	$310.00	$320.00	5.5%	$338.00
173	Full Moon Run	$258.00	$266.00	5.5%	$281.00
174	Grubstake Run	$258.00	$266.00	5.5%	$281.00
175	Healthy Hearts Run	$258.00	$266.00	5.5%	$281.00
176	Snow Play Day	$516.00	$533.00	5.5%	$562.00
291	**Museum**				
292	Youth Summer Camps	$20.00	$20.00	5.5%	$21.00
293	Summer Discovery Kit	Cost of materials	Cost of materials	Cost of materials	Cost of materials
294	Art Workshops	$25.00	$25.00	5.5%	$26.00

Town of Yucca Valley

Master Fee Schedule – Common Abbreviations, Acronyms, and Technical Terms Glossary

The following definitions are provided to help residents, businesses, contractors, and applicants better understand terminology used throughout the Town of Yucca Valley Master Fee Schedule. Definitions are intended for general reference and public convenience.

Term / Abbreviation	Definition
Actual Cost	The full cost incurred by the Town for staff time, consultant services, materials, legal review, or contracted services associated with processing a request or providing a service.
Add'l	Abbreviation for "Additional."
Administrative Hearing	A formal hearing conducted by Town staff or a hearing officer regarding code compliance, violations, permits, or enforcement actions.
Amendment	A change or modification to an approved permit, plan, map, or entitlement.
Applicant	The individual, property owner, business, or representative submitting an application or permit request to the Town.
B&S Plans	Building and Safety Plans reviewed by the Town's Building Division.
Boarding Fee	Daily charge for housing animals impounded or cared for by the Town Animal Shelter.
BTU / B.T.U.	British Thermal Unit – a standard unit used to measure heating or cooling energy output.
CBC Occupancy	California Building Code occupancy classification describing how a building or structure is used.
CEQA	California Environmental Quality Act, the state law governing environmental review of projects.
Certificate of Compliance	A document confirming that a parcel or property complies with applicable subdivision laws and Town regulations.
CPI	Consumer Price Index – a commonly used inflation indicator measuring changes in costs over time.
CY	Cubic Yard – a unit of volume commonly used in grading and excavation calculations.
Dedication	Granting land, easements, or right-of-way to the Town for public use or infrastructure improvements.
Deposit Fee	An upfront payment collected to cover anticipated staff, consultant, or review costs. Additional funds may be required if the deposit is exhausted.
EIR	Environmental Impact Report prepared under CEQA to analyze significant environmental impacts of a project.
Encroachment Permit	Authorization to perform work within the public right-of-way, such as streets, sidewalks, or utility corridors.
Engineered Grading Plan	A professionally prepared plan showing excavation, fill, drainage, and grading improvements for a project site.

Term / Abbreviation	Definition
Expedited Plan Review	Accelerated review service for plans requiring priority processing, generally at an increased fee.
Fixture	A permanently installed device such as a sink, toilet, light, or plumbing connection.
Flat Fee	A fixed fee amount that does not vary based on project size or review time.
Flood Zone Review	Evaluation of property located within a federally designated flood hazard area.
Form 433A	Inspection or relocation documentation referred to relocated structures or buildings.
Grading Permit	Permit required for earthmoving activities such as excavation, fill, or site grading.
Ground Disturbance	Any activity that disrupts soil or natural land surfaces, including excavation or grading.
HVAC	Heating, Ventilation, and Air Conditioning systems.
Hydrology Study	Technical report evaluating water movement, drainage, runoff, and stormwater impacts.
ICBO	International Conference of Building Officials – former building code organization referenced in older construction standards.
Impound Fee	Fee charged for taking custody of animals by the Town or Animal Shelter.
Inspection Fee	Charge for Town staff inspections to verify compliance with codes, permits, or approved plans.
KW	Kilowatt – unit used to measure electrical power generation or usage.
LF	Linear Foot – measurement of length used for walls, fences, sidewalks, and utilities.
Lot Line Adjustment	Modification of property boundaries between adjoining parcels without creating additional lots.
Mitigation Monitoring	Process of tracking and verifying environmental mitigation measures required for a project.
Occupancy Classification	Building code category identifying how a structure is used (residential, commercial, industrial, etc.).
Parcel Map	A subdivision map dividing land into four or fewer parcels under California Subdivision Map Act requirements.
Per Lot	Fee charged individually for each parcel or lot within a subdivision or development.
Plan Check	Technical review of plans and specifications for compliance with applicable codes and regulations.
Plan Review	Detailed review of submitted construction or development plans by Town staff or consultants.
Pre-Application Meeting	Preliminary meeting between applicants and Town staff prior to submitting a formal application.
Public Right-of-Way (ROW)	Publicly owned land designated for streets, sidewalks, utilities, or transportation purposes.
PW Inspector	Public Works Inspector responsible for field inspections of infrastructure or engineering projects.
Reinspection Fee	Additional fee charged when repeat inspections are required due to failed inspections or incomplete work.
Remodel	Renovation or alteration of an existing structure or building.
Reroof	Replacement or repair of an existing roof system.
SFD	Single-Family Dwelling – a detached residential home designed for one household.

Term / Abbreviation	Definition
SF / Sq. Ft. / S.F.	Square Foot – unit of area measurement used for buildings, lots, or improvements.
Site Plan Review	Review process evaluating building layout, parking, landscaping, access, and development design.
Stock Plan	Pre-approved construction plans that may be reused for multiple projects or developments.
Strong Motion Fee	State-mandated surcharge supporting earthquake-related seismic programs and safety activities.
Subdivision	Division of land into separate parcels or lots for sale, lease, or development.
Tentative Tract Map	Preliminary subdivision map showing proposed lots, streets, and improvements for a larger subdivision project.
Time Extension	Approval extending the expiration date of entitlement, permit, or application.
Title Search	Examination of public property ownership and recorded documents associated with a parcel.
Tract Map	Final subdivision map creating five or more lots pursuant to state subdivision regulations.
Uniform Mechanical Code	Model code governing mechanical systems such as HVAC and ventilation installations.
Uniform Solar Energy Code	Technical code regulating solar energy system installations and safety requirements.
Utility Connection	Connection to public services such as water, sewer, gas, or electrical systems.
Valuation	Estimated monetary value of construction work is used to determine permit fees.
Variance	Exception granted from specific zoning or development standards due to unique property conditions.
Voltage / Volts	Measurement of electrical potential or power.
Zone Change	Amendment to the zoning designation assigned to a property.

This glossary is intended as a public reference guide and does not replace applicable provisions of the Town Municipal Code, California Building Standards Code, or other governing laws and regulations.

RESOLUTION NO. 26-___

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA, ADOPTING AN UPDATED MASTER FEE SCHEDULE, IMPLEMENTING PHASE II FEE ADJUSTMENTS, AND APPROVING A 5.5 PERCENT CONSUMER PRICE INDEX ADJUSTMENT EFFECTIVE JULY 1, 2026

SECTION 1. RECITALS

WHEREAS, the Town of Yucca Valley ("Town") provides a variety of municipal services for the benefit of residents, businesses, developers, and the public; and

WHEREAS, California Government Code Sections 66014 and 66016 authorize local agencies to impose and revise fees and charges to recover the reasonable cost of providing services; and

WHEREAS, the Town periodically reviews and updates its Master Fee Schedule to ensure that fees charged for services reasonably reflect the cost of providing those services; and

WHEREAS, the Town previously adopted a phased implementation strategy for updating the Master Fee Schedule based upon a comprehensive fee analysis; and

WHEREAS, the Town Council desires to implement Phase II of the adopted fee adjustments effective July 1, 2026; and

WHEREAS, since adoption of the prior fee schedule, inflationary increases in labor, materials, contractual services, technology, and operational expenses have increased the cost of providing municipal services; and

WHEREAS, staff has recommended a 5.5 percent Consumer Price Index ("CPI") adjustment to applicable fees in order to maintain appropriate cost recovery levels and support the fiscal sustainability of Town operations; and

WHEREAS, notice of the proposed fee adjustments was provided in accordance with applicable provisions of California law; and

WHEREAS, the Town Council has considered all information presented, including the staff report and supporting documentation regarding the proposed Master Fee Schedule update.

SECTION 2. ADOPTION OF UPDATED MASTER FEE SCHEDULE

The Town Council hereby adopts the updated Master Fee Schedule attached hereto as Exhibit "A" and incorporated herein by this reference.

SECTION 3. IMPLEMENTATION OF PHASE II FEE ADJUSTMENTS

The Town Council hereby approves implementation of Phase II of the previously adopted Master Fee Schedule adjustments effective July 1, 2026.

SECTION 4. CPI ADJUSTMENT

The Town Council hereby approves a 5.5 percent CPI adjustment to applicable fees contained within the Master Fee Schedule unless otherwise restricted by law, contractual agreement, or separate fee methodology.

Town staff is authorized to make necessary administrative calculations and rounding adjustments to implement the approved CPI increase.

SECTION 5. EFFECTIVE DATE

This Resolution shall take effect immediately upon adoption. The updated Master Fee Schedule and associated fee adjustments approved herein shall become effective on July 1, 2026.

SECTION 6. CEQA

The Town Council finds that adoption of this Resolution is exempt from the California Environmental Quality Act ("CEQA") pursuant to CEQA Guidelines Section 15061(b)(3) because it can be seen with certainty that the activity will not have a significant effect on the environment.

APPROVED, AND ADOPTED by the Town Council of the Town of Yucca Valley, California, at a regular meeting held on the 2nd day of June, 2026, by the following vote:

_____

Mayor, Town of Yucca Valley

ATTEST:

_____

Town Clerk

APPROVED AS TO FORM:

_____

Town Attorney

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jordan Gumbish, Finance Manager, Curtis Yakimow, Town Manager

Date: May 21, 2026

Meeting Date: June 2, 2026

Subject: FY 2026-27 Public Safety Contract Amendment

Recommendation:
It is recommended that the Town Council approve an amendment for fiscal year 2026-27 to the contract with the San Bernardino County Sheriff's Department in the amount of $7,435,821 and authorize the Town Manager or Mayor to sign on behalf of the Town.

Prior Review:
Since Town incorporation in 1991, the Town of Yucca Valley contracts with the San Bernardino County Sheriff's Department for public safety services.

Discussion:
Annually, the Town and San Bernardino County Sheriff's Department review and amend the existing public safety contract to reflect updated changes to the Law Enforcement Services Contract. The proposed amendment captures all changes related to the continuation of existing service levels for FY2026-27.

The proposed amendment is for an annual cost of $7,435,821 and represents an increase of $526,605 from the FY2025-26 contract cost. This increase is due to personnel, insurance, personnel liability and bonding cost increases approved by San Bernardino County for the current service levels.

While public safety remains the priority service provided to Town residents as determined by the Town Council, it is critical to note the continued costs pressures associated with public safety. Annual increases in the Town's Schedule A service scope have averaged approximately 6% over the past 10 years. This rate of cost increase is significantly higher than corresponding revenue sources within the Town, and take a resultant larger portion of the Town's General Fund budget. Primary cost drivers are labor costs for existing service levels, as well as significant increases in liability and insurance expenditures. The increases in liability costs are primarily related to recent Department litigation jury awards and/or settlements. In the

absence of boarder tort reform efforts in the state, these cost drivers will continue to challenge local municipal budgets. Town staff will continue to monitor public safety expenditures and identify options for Town Council consideration. Equally important will be ongoing related education and information for the community on how increasing public safety budgets impacts the delivery of municipal services.

Alternatives

None recommended.

Fiscal Impact:

The recommended action is accommodated by the Adopted FY2026-27 Budget presented to Council on June 2, 2026.

Attachments

1. CON-SHERIFF-06-23-2026 Yucca Valley LE Service FY26-27 AGR94-832 A36

THE INFORMATION IN THIS BOX IS NOT A PART OF THE CONTRACT AND IS FOR COUNTY USE ONLY

SAN BERNARDINO COUNTY

Contract Number

94-832 A-36

SAP Number

N/A

Sheriff/Coroner/Public Administrator

Department Contract Representative	Carolina Mendoza, Chief Deputy Director of Sheriff's Administration
Telephone Number	(909) 387-0640
Contractor	Town of Yucca Valley
Contractor Representative	Curtis Yakimow, Town Manager
Telephone Number	(760) 369-7207
Contract Term	07/01/2026 through 06/30/2027
Original Contract Amount	$ 7,435,821
Amendment Amount	----------
Total Contract Amount	$ 7,435,821
Cost Center	4414461000

IT IS HEREBY AGREED AS FOLLOWS*:*

AMENDMENT No. 36

Effective July 1, 2026, Contract No. 94-832 to provide law enforcement services to the Town of Yucca Valley is hereby amended by replacing the Schedule A referred to in Section II. CONSIDERATION with the new Schedule A that is attached hereto and incorporated herein by this reference.

Except as amended, all other terms and conditions of this Contract remain as stated therein.

[With the exception of signatures, this page is intentionally left blank].

SAN BERNARDINO COUNTY

►

Dawn Rowe, Chair, Board of Supervisors

Dated:

SIGNED AND CERTIFIED THAT A COPY OF THIS DOCUMENT HAS BEEN DELIVERED TO THE CHAIRMAN OF THE BOARD

Lynna Monell
Clerk of the Board of Supervisors
San Bernardino County

By

Deputy

Town of Yucca Valley
(Print or type name of corporation, company, contractor, etc.)

By ►

(Authorized signature - sign in blue ink)

Name Curtis Yakimow
(*Print or type name of person signing contract)*

Title Town Manager
(Print or Type)

Dated:

Address 57090 Twentynine Palms Highway
Yucca Valley, CA 92284

FOR COUNTY USE ONLY

Approved as to Legal Form	Reviewed for Contract Compliance	Reviewed/Approved by Department
►	►	►
Grace B. Parsons, Deputy County Counsel		Carolina Mendoza, Chief Deputy Director of Sheriff's Administration
Date	Date	Date

SCHEDULE A
Law Enforcement Services Contract
Town of Yucca Valley
2026-27

LEVEL OF SERVICE				FY 2026-27 COST	
0.52	-	Lieutenant	$	231,893	1
2.23	-	Sergeant		807,669	1
2.22	-	Detective/Corporal		688,890	1
10.41	-	Deputy Sheriff		2,744,846	1
2.00	-	Deputy Sheriff (non-relief)		527,348	1
1.00	-	School Resource Officer		263,674	1
2.36	-	Sheriff's Service Specialist		247,091	1
3.13	-	Law & Justice Office Specialist		326,586	1
4.00	-	Marked Unit		91,941	2
2.00	-	Marked Unit - 4X4 SUV		54,926	2
1.00	-	Marked K-9 Unit		29,830	2
2.00	-	Unmarked Unit		22,790	2
2.00	-	Pickup truck		23,114	2
3.00	-	Citizen Patrol Donated Truck (Equip & Comm Only)		7,590	3
		Dispatch Services		381,445	1
23.00	-	HTs (Amortization, Access & Maintenance)		47,886	
1.00	-	Additional MDCs (Access Only)		240	
1.00	-	Additional MDCs		970	
		Administrative Support		32,302	
		Office Automation		79,357	
		Axon Contract		43,340	
		Vehicle Insurance		98,630	
		Personnel Liability & Bonding		577,685	
		Workers' Comp Experience Modification		12,328	
		County Administrative Cost		93,451	
		Cost for FY2026-27	**$**	**7,435,821**	1-5

Monthly Payment Schedule

1st payment due July 15, 2026:	$619,649
2nd through 12th payments due the 5th of each month:	$619,652

[1] Personnel costs include salary and benefits and are subject to change by Board of Supervisors' action. Changes in salary and benefit costs will be billed to the Town on a quarterly invoice.

[2] Vehicle costs do not include fuel and maintenance. The Town is responsible for fuel, repair and maintenance of all contract vehicles, including collision damage. All fuel, repair and maintenance costs incurred by the County will be billed to the Town on a quarterly invoice.

[3] No replacement cost is included for grant funded or donated vehicles.

[4] Services and supplies will be billed to the Town on a quarterly invoice.

[5] Grant funded, donated and non-replaceable vehicles will incur a vehicle insurance and equipment connection cost for the period the vehicle is in use.

SCHEDULE A
Law Enforcement Services Contract
Town of Yucca Valley
2026-27

Additional Costs Billed Quarterly:

The Town will be billed on a quarterly basis for the following items:

- Increase to salaries and benefits resulting from Board of Supervisors-approved changes to Memoranda of Understanding with the County's various employee organizations.
- Actual overtime costs.
- Actual on-call costs.
- Actual costs of vehicle fuel, repair and maintenance, including the costs of collision repair.
- Actual costs for services and supplies.

LEVEL OF SERVICE SUMMARY

SAFETY:		
Lieutenant	-	0.52
Sergeant	-	2.23
Detective/Corporal	-	2.22
Deputy Sheriff	-	10.41
Deputy Sheriff - Traffic Car	-	2.00
School Resc Officer	-	1.00
		18.38

GENERAL:		
Sheriff's Service Specialist	-	2.36
Law & Justice Office Specialist	-	3.13
Dispatchers	-	2.32
		7.80

VEHICLES:		
Marked Patrol Units	-	4.00
Marked Patrol Units-4x4 SUV	-	2.00
Marked Patrol Units- K9 SUV	-	1.00
Safety Unmarked Units	-	2.00
Pickup Trucks	-	2.00
Donated Vehicles-Ins Only	-	5.00 *
		16.00

DONATED VEHICLES LIST:		
Citizen Patrol - SUVs	-	3.00 *
Radar/Message Trailer	-	1.00 *
Off-road Motorcycle	-	1.00 *
		5.00 *

***** (Included for insurance costs only)

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jordan Gumbish, Finance Manager

Date: May 13, 2026

Meeting Date: June 2, 2026

Subject: FY 2026-28 General Fund Community Contracts

Recommendation:

It is recommended that the Town Council:

1. Approve the proposed agreement and scope of services for the Town's Chamber of Commerce contract services for FY 2026-28 and authorize the Town Manager or Mayor to execute the agreement on behalf of the Town, including funding in an amount not to exceed $60,000 for the two-year term.
2. Approve Amendment No. 7 to the Agreement between the Town and Desert Regional Tourism Agency (DRTA) for tourism marketing services, including a funding allocation totaling $400,000 for the two-year term, and authorize the Mayor or Town Manager to execute the amendment.

Prior Review:
In May 2026, the proposed General Fund Budget was presented to the Town Council for review and recommendation prior to final budget adoption scheduled for June 2, 2026.

Discussion:
The Town regularly partners with established nonprofit organizations to provide services that can be delivered more efficiently and effectively through external service providers. Historically, the General Fund has provided community contract funding for the following organizations:

- Desert Regional Tourism Agency (DRTA): Town funding supports the expansion of DRTA programs and services through the California Welcome Center, further enhancing the Town's tourism outreach and visitor engagement efforts.
- Yucca Valley Chamber of Commerce: Town funding supports the Chamber's community outreach and promotional activities, including coordination of the annual Grubstake

Days event.

The proposed FY 2026-28 General Fund Community Contracts allocation totals $460,000 over the two-year period, including $60,000 for the Yucca Valley Chamber of Commerce and $400,000 for the Desert Regional Tourism Agency.
Staff recommend approval and renewal of each organization's two-year agreement, as attached, for inclusion in the final General Fund Budget adoption scheduled for June 2, 2026.

Alternatives

The Town Council may increase, decrease, modify, or eliminate the proposed funding allocations at its discretion.

Fiscal Impact:

The staff recommendation includes an allocation of $460,000 for FY 2026-28 General Fund Community Contracts. Funding is incorporated into the proposed final budget for Council consideration and adoption on June 2, 2026.

Attachments

1. DRTA original Contract 2005
2. DRTA Contract Amendment #7 FY2026-28
3. YV Chamber of Commerce Agreement FY2026-28 with Attachments A&B

AGREEMENT

THIS AGREEMENT, made and entered into this 29 th day of June, 2005, by and between the Town of Yucca Valley, a municipal corporation hereinafter designated as "Town" and the Desert Regional Tourism Agency, a 501(c) 3 non-profit corporation hereinafter designated "Agency."

WITNESSETH

WHEREAS, the Town has adopted within its General Plan an Economic Development Element, which sets forth the Town's economic development goals, objectives and implementation strategies; and has adopted an Economic Development Action Plan; and

WHEREAS, the Town recognizes the need to actively promote tourism in Yucca Valley for the purpose of bolstering the local economy; and

WHEREAS, the Town has purchased and renovated property to serve as home to the Morongo Basin's California Welcome Center, the regional center of tourism efforts; and

WHEREAS, since May of 2002, the Town has taken the lead in centralizing local tourism initiatives by providing financial, operational, maintenance and staff support to comply with California Welcome Center regulations on behalf of the Morongo Basin; and

WHEREAS, the Agency was established for the purpose of assuming the responsibilities of the California Welcome Center and continuing the work to promote Morongo Basin Tourism; and

WHEREAS, the Town and the Agency agree that the interests of the Morongo Basin communities are well served through cooperative agreements between key organizations; and

WHEREAS, it is proper for the Town Council to contract with the Agency to perform those tourism activities set forth in accordance with the purposes of the Town Council; and

WHEREAS, such activities are recognized by law as serving a public purpose.

NOW, THEREFORE, in consideration of agreements, herein contained, to be performed by the parties hereto, said parties do hereby agree as follows:

1. Town shall lease a portion (Exhibit A) ("Premises") inside the building located at 56711 Twenty-nine Palms Highway, Yucca Valley, California, to Agency for the purpose of operating the California Welcome Center in accordance with State of California regulations and established local and regional tourism objectives.

2. Agency shall be responsible for all California Welcome Center operations, including but not limited to staffing, marketing and gift shop operations. Agency shall operate the California Welcome Center in accordance with stated local and regional tourism objectives and the regulations governing the operations of California Welcome Centers. Agency may use the facility for other Morongo Basin tourism activities with Town consent. Agency shall make a written request describing the event to the Town Manager at least fifteen (15) days prior to the requested event. If a written response either in the affirmative or negative is not received by Agency within seven (7) days of the request, approval shall be assumed. Town has relied on Agency's representations for qualifications, expertise and professionalism as an inducement to enter this Agreement.

3. Agency shall be responsible for the transfer of the California Welcome Center designation from the Town to the Agency within 90 days after the execution of this Agreement. Agency shall be responsible for the timely payment of licensing fees imposed by the State of California.

4. Agency shall maintain communication with the State of California Tourism Office responsible for the operation of California Welcome Centers and ensure proper representation and compliance with the policies and rules relating to such facilities.

5. At least once each fiscal year, Agency shall convene a meeting of those agencies considered to be stakeholders in Morongo Basin tourism efforts, including Town, for the purpose of articulating common objectives and determining the role of the California Welcome Center in facilitating the successful accomplishment of those objectives.

6. Town has committed tourism funding to Agency for the first two years of the Agreement, the first payment to be made upon execution of the Agreement and the second at the beginning of the 2005-2006 fiscal year. In future years, Town may opt to contribute funds to Agency for the fulfillment of the tourism objectives associated with the operation of the California Welcome Center. The amount of contribution shall be negotiated annually in conjunction with the Town's budgetary process. Payments, if any, shall be made by Town within 30 days of receipt of invoice.

7. Agency shall submit a quarterly written report providing an accounting of California Welcome Center and tourism activities to the Town Manager,

with an accounting of income and expenditures related to the scope of this Agreement. Such report shall be for the purpose of assuring that Town contributions are being expended for those purposes set forth in the Agreement and for those purposes permitted by law.

8. Agency shall pay the Town the sum of $1.00 per year as full payment for the lease of said premises. Full payment is due by the 10th day of January each year.

9. Agency shall acknowledge Town's current agreements and right to negotiate with other tenants for the remaining space in the building, and shall abide by Town requirements with regard to common areas and exterior portions of the property.

10. The common areas of the building (restrooms, hallways, etc. as noted on Exhibit A) will be available equally to all tenants of the building. Routine maintenance of the common areas (including janitorial services and supplies, plumbing maintenance, light bulb replacement, provision of toilet paper, paper towels, soap, etc.) is shared responsibility of all tenants.

11. Town shall be responsible for maintenance of the exterior landscape and parking areas. Agency shall be responsible for the payment of all janitorial and utility costs associated with the leased premises. Town shall issue a monthly invoice based on pro-rated actual costs of gas and electricity. Agency shall make payment within 30 days of receipt of invoice. Agency shall pay all costs of janitorial and repair services, telephone, cable and internet directly to the supplier.

12. Town shall be responsible for the maintenance, repair and/or replacement of structural and mechanical components of the building. Agency shall notify the Town immediately of any major damage to the facility or failure of mechanical components.

13. TERM. The term of the lease for the premises lease shall be ten (10) years to commence on the 30th day of June, 2005(hereinafter referred to as the "Commencement Date"), and to end on the 29th day of June, 2014 (hereinafter referred to as the "Expiration Date"), both dates inclusive, unless the term be extended pursuant to paragraph 14 or earlier terminated as provided herein.

14. LEASE EXTENSION. If the agreement has not been terminated pursuant to any provisions hereof and Agency is not default under any of the terms of this agreement, then Agency may, at Agency's option, extend the term of this agreement for two (2) successive additional terms of five (5) years each, commencing on the expiration of the original term, or the immediately preceding additional term as the case may be. At least one (1) year prior to the expiration of the initial or any extended term, Agency may exercise its option by giving Town written notice of its intent to

extend. If Agency gives said written notice then the term of this Agreement shall be deemed to be automatically extended upon all the covenants, agreements, terms, provisions and conditions as set forth in this Agreement.

15. If Agency fails or omits to so give to Town the written notice referred to as above, it shall be deemed, without further notice and without further agreement between the parties to, that Agency elected not to exercise the option granted Agency pursuant to this paragraph 14 to extend the term of this Agreement for additional periods.

16. EARLY TERMINATION. Should Town determine, after a noticed public hearing, that it is not in the Town's best interest to continue with the terms of this agreement; Town shall have the option, on notice to Agency and after a noticed public hearing, to terminate this agreement. The termination shall be effective as of the last day of the twelfth (12^{th}) month after the month in which Town delivers termination notice to Agency (agreement termination date.)

17. Provided Agency retains the California Welcome Center designation and agrees to continue to operate a California Welcome Center, Town agrees to locate suitable facilities for Agency, and shall at Town's cost pay the reasonable relocation expenses of the Agency to the new facility. Reasonable relocation expenses shall be limited to the actual costs of moving furniture and fixtures to the new location, and the costs of initiating utility services.

18. ALTERATIONS. Agency shall not make any alterations in or about the premises, including installation of any fixtures, signs, or any other tenant improvements, without Town's prior written consent. Any alterations to the premises shall be done according to law and with required permits. Tenant shall give Landlord advance notice of the commencement date of any planned alterations, so that Town may post a Notice of Non Responsibility to prevent potential liens against Town's interest in the premises. Town may also require agency to provide Town with lien releases from any Contractor performing work on the premises. Agency shall provide Town with detailed plans of all work to be performed.

    Agency shall pay, when due, all claims for labor or materials furnished or alleged to have been furnished to or for Agency at or for use on the premises which claims are or may be secured by any mechanics or material mans lien against the premises or any interest therein.

19. Agency shall make premises available to Town or Town's Agent for the purpose of entering to make inspections, necessary or agreed repairs, alterations, or improvements, or to supply necessary or agreed services. Town and Agency agree that 24 hours notice (oral or written) shall be reasonable and sufficient notice. In an emergency, Town or Town's

representatives may enter the premises at any time without prior notice. Agency shall not change any locks on leased premises without prior written consent of Town. Agency shall provide Town with keys to any changed locks which have received Town's prior written consent.

20. Upon execution and again upon completion or termination of the Agreement, Town and Agency shall each provide a complete list of owned fixtures, equipment, appliances, supplies and gift shop inventory. Town and Agency shall meet and list the Town property that will remain for Welcome Center use. The actual cost of the Town-owned gift shop merchandise shall be reimbursed to the Town by the Agency.

21. Agency shall make available to the Town upon request its annual budget, including a program outline of planned activities for the current fiscal year, which incorporates the services contained herein.

22. The records and books of Agency relating to the scope and terms of this Agreement shall be open to inspection and audit by Town, its employees or representatives, at all times during the term of this Agreement and for a reasonable time thereafter; or as may be required by law.

23. At the completion or termination of this Agreement, copies of all data, studies, and any other information, work products, memoranda, documents or writings, created or generated in connection with the performance of this Agreement will be furnished to the Town. Agency may retain originals of these materials for its use or purposes. This information shall be delivered to the Town Manager.

24. The failure of the Town to insist upon the strict performance of any of the provisions of this Agreement, or failure to exercise any other right, option or remedy hereby reserved or as determined by law, shall not be construed as a waiver for the future of any such provisions, right, option, or remedy, or as a waiver of any subsequent breach thereof.

25. The Town Manager or his designee shall represent the Town in all matters pertaining to the administration of this Agreement, including attending all necessary meetings, reviewing and approving all reports submitted by the Agency; although Agency shall be responsible for coordination of all necessary meetings, and will satisfy all public information and participation requirements.

26. Agency shall defend (with attorneys approved by Town), hold harmless and indemnify the Town, its officers, employees and agents against liability (whether bodily injury, including death, and/or property damage) and against any other losses, claims, damages, actions, or judgments arising or alleged to arise out of any acts or omission of Agency or its officers, agents, employees, subcontractors or representatives in the

performance of this Agreement.

27. Agency's personal property, fixtures, equipment, inventory, and vehicles are not insured by Town against loss or damage due to fire, theft, vandalism, rain, water, criminal or negligent acts of others, or any other cause. Agency is to carry Agency's own property insurance to protect Agency from any such loss. In addition, Agency shall carry Liability Insurance in an amount of not less than One Million Dollars ($1,000,000.00). Agency's Liability Insurance shall name Town and Town's Officers, Employees and Agents as additional insured. Agency, upon Town's request, shall provide Town with a Certificate of Insurance establishing Agency's compliance.

28. Agency shall act independently of the Town under this Agreement and shall not under any circumstances or in any manner represent that it or its agents, officers or employees are agents, officers or employees of Town.

29. No officer or employee of the Town shall be personally liable to the Agency, or any successor in interest, in the event of any default or breach by the Town for any amount which may become due to the Agency or its successor, or for breach of any obligation of the terms of this Agreement.

30. All notices to be given hereunder shall be in writing and shall be deemed to have been given, if delivered in person, or two business days after mailing if properly addressed and mailed, by first class mail.

    Notice to the Town shall be sufficient if sent to:

    Town of Yucca Valley
    57090 Twenty-nine Palms Highway
    Yucca Valley, CA 92284
    Attn: Town Manager

    Notice to the Agency shall be sufficient if sent to:

    Desert Regional Tourism Agency
    56711 Twenty-nine Palms Highway
    Yucca Valley, CA 92284
    Attn: Executive Director

31. Should any section or any part of this Agreement be rendered void, invalid or unenforceable by any court of law, any such final determination shall not render void, invalid or unenforceable any other sections or portions of this Agreement unless the Town determines in writing that its purpose cannot be accomplished by the remaining provisions not so invalidated.

32. This Agreement has been made and entered into in the State of

California, and the laws of the State of California shall govern the validity and interpretation hereof and the performance hereunder.

33. This Agreement contains the entire understanding of the parties, and there are no further or other Agreements or understandings, written or oral, in effect between the parties hereto relating to the subject matter hereof. Any prior understanding or agreement of the parties shall not be binding unless set forth herein, and, except to the extent expressly provided for herein, no amendments of this Agreement may be made without the written consent of both parties hereto.

34. DISPUTE RESOLUTION. Except for actions for injunctive relief, or to compel arbitration, any controversy, dispute or claim arising out of, in connection with, or in relation to the interpretation, performance, or breach of this Agreement shall be resolved as follows:

    a. Mediation. Before instituting any arbitration relating to the rights and/or duties of the parties under this Agreement, the party that desires to initiate such action (the "Complainant") must make a good faith attempt to mediate such dispute in accordance with this section. The Complainant shall send the other party (ies) (the "Respondent") written notice of the nature of the dispute, the facts giving rise to such claims and the Complainant's desire to mediate the matter (the "Mediation Notice"). The Mediation Notice shall name a mediator (who shall have at least three (3) years' experience mediating business disputes in San Bernardino County and no personal or business relationship with the Complainant). The parties shall share the cost of initiating the conducting mediation equally. Within seven (7) days of Respondent's receipt of the Mediation Notice, Respondent shall inform Complainant in writing if Respondent does not agree with Complainant's choice of mediator (the "Rejection Notice"). Such Rejection Notice shall include the name of respondent's choice of qualified mediator as provided in this section. Complainant's and Respondent's mediators shall then select a third qualified mediator to hear the dispute. Within thirty (30) days after the final mediator is chosen, the parties shall schedule and attend a mediation session and attempt in good faith to resolve their dispute. If the mediation does not resolve the dispute or if the Respondent refuses to attend such mediation, the Complainant may commence arbitration as provided below. The requirements of this provision shall not apply under circumstances where the Complainant would be entitled to injunctive or declaratory relief.

    b. Arbitration. In case of any claim or dispute between parties that relates to the rights and/or duties of the parties under this Agreement, the dispute shall be submitted to, and conclusively determined by, binding arbitration conducted by a retired judge

from the panel of JAMS/Endispute, Inc., appointed pursuant to the provisions of panel, one shall be appointed by the Presiding Judge in San Bernardino County. The arbitrator may award costs and attorney fees to the prevailing party. The provisions of this section shall not preclude a party from seeking injunctive or other provisional or equitable relief to preserve the status quo pending the parties' resolution of their dispute, and the filing of an action seeking injunctive or other provisional relief shall not be construed as a waiver of that party's arbitration rights.

35. Agency shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, age or national origin. Agency shall take appropriate action to ensure that applicants are employed and that employees are treated during their employment without regard to their race, religion, color, sex, age or national origin. Such action shall include, but not be limited to, employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. Agency shall comply with all applicable federal laws and Executive Orders and relevant orders of the Secretary of Labor, with all State and local laws and affirmative action compliance programs and other applicable rules and regulations of all government and administrative agencies relating to any and all performance under this Agreement.

36. PUBLIC RECORDS DISCLOSURE. All information received by the TOWN from the Agency or any source concerning this Lease, including the Lease itself, may be treated by the TOWN as public information subject to disclosure under the provisions of the California Public Records Act, Government Code Section 6250 et seq. (the "Public Records Act"). Agency understands that although all materials received by the TOWN in connection with this Lease are intended for the exclusive use of the TOWN, they are potentially subject to disclosure of any part or all of any information which Agency has reasonably requested TOWN to hold in confidence is made to the TOWN, the TOWN shall notify the Agency of the request and shall thereafter disclose the requested information unless the Agency, within five (5) days of receiving notice of the disclosure request, requests nondisclosure, provides TOWN a legally sound basis for the nondisclosure, and agrees to indemnify, defend, and hold the TOWN harmless in any/all actions brought to require disclosure. Agency waives any and all claims for damages, lost profits, or other injuries of any and all kinds in the event TOWN fails to notify Agency of any such disclosure request and/or releases any information concerning the contract received from the Agency or any other source.

37. SIGNS. Agency may display from the windows and/or marquee of the premises, such sign or signs as are not prohibited by law, and subject to

having obtained any required sign permits from the Town.

38. Both parties hereby admit that they have read each and every clause in this Agreement and fully understand the meaning of same, and hereby agree that they will comply with all the terms, covenants, and conditions herein set forth.

39. SUBLETTING-ASSIGNMENT. Agency shall not sublet or encumber all or any part of the premises, or assign or transfer this Agreement or any interest in it.

Dated: 7-1-05

TOWN OF YUCCA VALLEY

By: _____
Chad Mayes, Mayor

Attest:

By: _____
Jamie Anderson, Town Clerk

Dated: 7-1-05

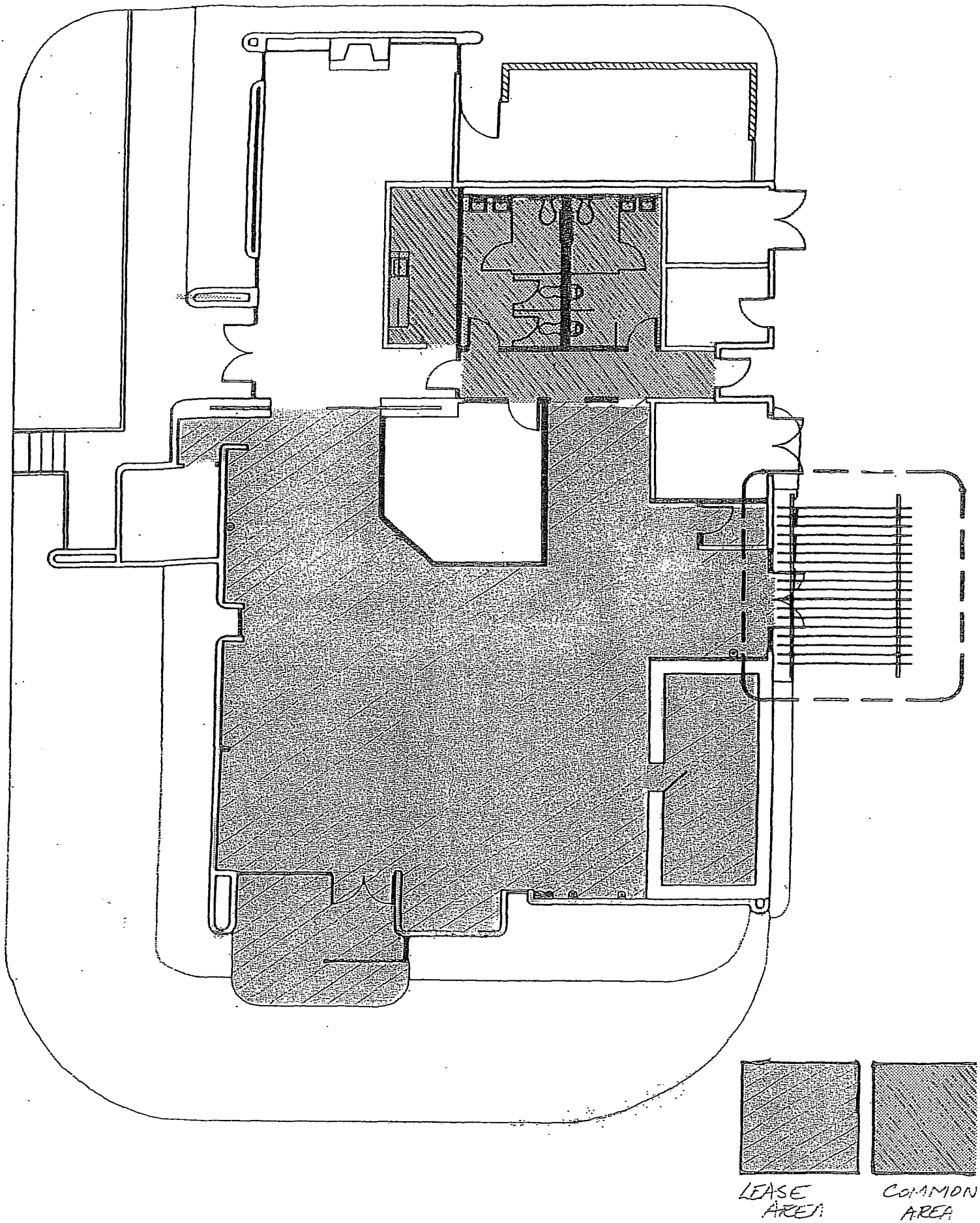
DESERT REGIONAL
TOURISM AGENCY

By: _____
President

Approved as to Form:

By: _____
Naomi Silvergleid, Town Attorney

EXHIBIT "A"



Town of Yucca Valley/Desert Regional Tourism Agency
California Welcome Center

AMENDMENT NO.7

WITNESSETH

WHEREAS, the Town of Yucca Valley (Town) and the Desert Regional Tourism Agency (Agency) entered into a Lease Agreement dated June 29, 2005 (Lease), and amended the lease with Amendment No. 1 dated October 15, 2013, and with Amendment No. 2 dated June 18, 2019, and with Amendment No. 3 dated June 2, 2020, and with Amendment No. 4 dated July 23, 2021, and with Amendment No. 5 dated June 30, 2022, and with Amendment No. 6 dated July 02, 2024 by which the Town Council contracted with the Agency to perform those tourism activities set forth in accordance with the purposes of the Town Council;

WHEREAS, the Town and Agency wish to amend the lease with respect to certain provisions contained therein;

NOW, THEREFORE, the lease is amended as follows:

1. **Section 13 of the Lease is revised as follows:**

The term of the lease for the premises lease shall be for two years to commence on the 30th day of June 2026, and to end on the 30th day of June 2028, both dates inclusive.

2. **Amend the original agreement by deleting Section 5 in its entirety and replacing it with the following:**

Within one hundred eighty (180) days of the effective date of this Agreement, the Town and Agency shall collaboratively develop a Comprehensive Scope of Services ("Scope"), which shall include, but not be limited to, proposed operational objectives, hours of operation, labor force, marketing and website strategy, external partnership development, tourism industry participation, reporting metrics, and other operational and analytical parameters.
The proposed Scope, along with any modification to scope and financial contribution by the Town, shall be subject to approval by both the Town and Agency through a formal amendment to this Agreement no later than December 31, 2026.

3. All other provisions of the Lease remain unchanged.

Dated: _____

By: _____

Curtis Yakimow, Town Manager
Town of Yucca Valley

Dated: _____

By: _____

Zee Bell-Drury, President of
Desert Regional Tourism Agency

Attest:

By: _____

Brooke Dudra, Town Clerk

Approved as to Form:

By: _____

Thomas Jex, Town Attorney

AGREEMENT FOR SERVICES BETWEEN
THE YUCCA VALLEY CHAMBER OF COMMERCE AND
THE TOWN OF YUCCA VALLEY

FY2026-28

THIS AGREEMENT, made and entered into this 1st of July 2026, by and between the Town of Yucca Valley, a municipal corporation hereinafter designated as "Town" and the Yucca Valley Chamber of Commerce, a nonprofit corporation hereinafter designated "Chamber."

WITNESSETH

WHEREAS, the Town has adopted within its General Plan an Economic Development Element and has determined that the welfare of the citizens of Yucca Valley requires ongoing economic progress; and

WHEREAS, the Town has identified certain activities necessary to implement the economic development goals and objectives including administrative, marketing, promotional, job creation & retention, and tourism activities; and

WHEREAS, the Chamber is duly organized and constituted, and has the resources to render to the Town and its citizens such services in addition to those through which it serves the purposes of its members; and

WHEREAS, due to the Chamber's ability to participate in accomplishing the mutual objectives of both agencies with regard to local economic development, the Town deems it appropriate and in the furtherance of the public good that an Agreement be entered into for the achievement of these objectives.

NOW, THEREFORE, in consideration of the following terms and conditions, said parties do hereby agree as follows:

1. The term of this Agreement shall commence on the effective date set forth above and shall terminate two years from said date, but the Agreement may be amended in conjunction with the Town's annual budgeting process. A review of the services to be provided by the Chamber and the compensation schedule will be conducted prior to June 30th each year.

2. The Chamber will and does hereby undertake to carry on certain activities in cooperation with, and on behalf of the Town and particularly to render those services set forth in Attachment A (Scope of Services) and Attachment B (Scope of Services in Exchange for Office and Storage Space).

2a. Within one hundred eighty (180) days of the effective date of this Agreement, the Town and Agency shall collaboratively develop a Comprehensive Scope of Services (“Scope”), which shall include, but not be limited to, proposed operational objectives, hours of operation, labor force, marketing and website strategy, external partnership development, tourism industry participation, reporting metrics, and other operational and analytical parameters.

The proposed Scope, along with any modification to scope and financial contribution by the Town, shall be subject to approval by both the Town and Agency through a formal amendment to

this Agreement no later than December 31, 2026.

3. The Chamber agrees to submit to the Town Manager, an annual written report providing an accounting of program activities related to the scope of this Agreement. Such report shall be for the purpose of assuring that Town funds are being expended for those purposes set forth in the Agreement and for purposes permitted by law.

4. In consideration for services performed by the Chamber, the Town agrees to compensate the Chamber as set forth in Attachment A, upon receipt of a billing with written summary of pertinent activities as well as an accounting of applicable revenues and expenditures. Approved invoices will be paid within 30 days of receipt pursuant to this agreement.

5. Prior to receiving funds under this Agreement, the Chamber shall make available to the Town its annual budget, including a program outline of planned activities for the current fiscal year, which incorporates the services contained herein.

6. The records and books of Chamber relating to the scope and terms of this Agreement shall be open to inspection and audit by Town, its employees, or representatives, at all times during the term of this Agreement and for a reasonable time thereafter; or as may be required by law.

7. The Town may advance funds to the Chamber pursuant to this Agreement upon proof of necessity by the Chamber. Said proof shall include, but shall not be limited to, a written statement to the Town Manager that an authorized activity pursuant to this Agreement cannot be carried without an advance of sufficient funds.

8. The Town or Chamber, upon at least ninety (90) days written notice, may terminate this Agreement. In the event of termination, the Chamber shall be compensated proportionally to the effective termination date for satisfactorily performed joint marketing activities.

9. At the completion or termination of this Agreement, all data, studies, and any other information, work products, memoranda, documents, or writings, created or generated in connection with the performance of this Agreement will belong to the Town, and shall be delivered to the Town Manager. Chamber may retain copies of these materials for its use or purposes.

10. Chamber will perform the services set out in this Agreement or will cause performance of said services to occur, as contemplated herein, in accordance with the generally accepted standards for performing similar services within the State. Town has relied upon Chamber's representations for quality and professional work as an inducement to enter into this Agreement.

11. The failure of the Town to insist upon the strict performance of any of the provisions of this Agreement, or failure to exercise any other right, option or remedy hereby reserved or as determined by law, shall not be construed as a waiver for the future of any such provisions, right, option, or remedy, or as a waiver of any subsequent breach thereof.

12. The Town Manager or his designee shall represent the Town in all matters pertaining to the administration of this Agreement, including without limitation, attending all necessary meetings and conferences, and review and approve all reports submitted by the Chamber; although Chamber shall be responsible for coordination of all necessary meetings and

conferences, and will coordinate all public information and participation activities.

13. Chamber shall defend (with attorneys approved by Town), hold harmless and indemnify the Town, its officers, employees and agents against liability (whether bodily injury, including death, and/or property damage) and against any other losses, claims, damages, actions, or judgments arising or alleged to arise out of any acts or omission of Chamber or its officers, agents, employees, subcontractors or representatives in the performance of this Agreement.

14. Chamber shall procure from an admitted insurer and shall maintain at its cost comprehensive general liability and property damage insurance, including owned or non-owned automobile insurance, against all claims for injury or death against persons or damage to property resulting from Chamber's act or omission arising out of or related to Chamber's performance under this Agreement. The Chamber shall also carry workers' compensation insurance in the statutory amount prescribed under State Workers Compensation Laws. Such insurance shall be kept in effect during the term of this Agreement and shall not be subject to reduction in coverage, cancellation, or termination without thirty (30) days prior written notice received by the Town, and the liability insurance shall be primary and not contributing with other insurance available to Town. A certificate or certificate evidencing the foregoing and naming Town as an additional insured on the liability insurance shall be delivered to and approved by Town prior to commencement of the services hereunder. The procuring of such insurance or the delivery of policies or certificates evidencing the same shall not be construed as a limitation of the Chamber's obligation to indemnify the Town and its contractors or employees. The amount of insurance required hereunder for personal injury, general liability, professional liability, automobile liability and property damage shall be no less than One Million Dollars ($1,000,000) per occurrence.

15. Chamber shall act as an independent contractor when providing services under this Agreement and shall not under any circumstances be considered employees of the Town of Yucca Valley. The Chamber, its agents or employees will perform the services required herein, as contracted services under the Scope of Services, Attachment A and Attachment B. The Chamber shall not at any time or in any manner represent that it or its agents, officers or employees are agents, officers or employees of the Town.

16. No officer or employee of the Town shall be personally liable to the Chamber or any successor in interest, in the event of any default or breach by the Town for any amount which may become due to the Chamber or its successor, or for breach of any obligation of the terms of this Agreement.

17. All notices to be given hereunder shall be in writing and shall be deemed to have been given, if delivered in person, or two business days after mailing if properly addressed and mailed, by first-class mail.

    Notice to the Town shall be sufficient if sent to:

    Town of Yucca Valley
    57090 Twentynine Palms Highway
    Yucca Valley, CA 92284
    Attn: Town Manager

Notice to the Chamber shall be sufficient if sent to:

Yucca Valley Chamber of Commerce
Attn: President/CEO
56711 Twentynine Palms Highway
Yucca Valley, CA 92284

18. Should any section or any part of this Agreement be rendered void, invalid or unenforceable by any court of law, any such final determination shall not render void, invalid or unenforceable any other sections or portions of this Agreement unless the Town determines in writing that its purpose cannot be accomplished by the remaining provisions not so invalidated.

19. This Agreement has been made and entered into in the State of California, and the laws of the State of California shall govern the validity and interpretation hereof and the performance hereunder.

20. This Agreement contains the entire understanding of the parties, and there are no further or other Agreements or understandings, written or oral, in effect between the parties hereto relating to the subject matter hereof. Any prior understanding or agreement of the parties shall not be binding unless set forth herein, and, except to the extent expressly provided for herein, no amendments of this Agreement may be made without the written consent of both parties hereto.

21. Should litigation or arbitration occur between the parties hereto relating to the provisions of this Agreement, all reasonable litigation or arbitration expenses and costs, including reasonable attorneys' fees incurred by the prevailing party shall be paid by the non-prevailing party to the prevailing party.

22. Chamber shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, age, or national origin. Chamber shall take appropriate action to ensure that applicants are employed and that employees are treated during their employment without regard to their race, religion, color, sex, age, or national origin. Such action shall include, but not be limited to, employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. Chamber shall comply with all applicable federal laws and Executive Orders and relevant orders of the Secretary of Labor, with all State and local laws and affirmative action compliance programs and other applicable rules and regulations of all government and administrative agencies relating to any and all performance under this Agreement.

23. Both parties hereby admit that they have read each and every clause in this Agreement and fully understand the meaning of same and hereby agree that they will comply with all the terms, covenants, and conditions herein set forth.

24. This Agreement shall not be assigned without the written consent of the Town. It may be amended or modified only by written agreement of the parties.

Dated: _____

TOWN OF YUCCA VALLEY

By: _____
Curtis Yakimow, Town Manager

Dated: _____

YUCCA VALLEY CHAMBER OF COMMERCE

By: _____
Tonya Chiu, President

Attest:

By: _____
Brooke Dudra, Town Clerk

Approved as to Form:

By: _____
Thomas Jex, Town Attorney

EXHIBIT A

SCOPE OF SERVICES

COMPENSATION SCHEDULE
FOR SPECIFIC ECONOMIC DEVELOPMENT ACTIVITIES

Services	Compensation	
	FY 2026-27	**FY2027-28**
Joint Economic Development		
Promote Yucca Valley First Campaign Program (Shop, Live, Work, Play, Eat)	$20,000	$20,000
Special Event Promotion (as mutually agreed upon by Chamber/Town)	$5,000	$5,000
Alternative One - Add-on		
Grubstakes Support (in-kind & cash contribution)	$5,000	$5,000
Total Partnership Funding	**$30,000**	**$30,000**

Total FY 2026-28 Partnership Funding $60,000

EXHIBIT B

SCOPE OF SERVICES
IN EXCHANGE FOR OFFICE AND STORAGE SPACE

In exchange for the performance of certain economic development activities, the Town of Yucca Valley agrees to provide to the Yucca Valley Chamber of Commerce:

1. approximately 616 square feet of office space including basic utilities (gas, electric & water) space plus use of common areas in the California Welcome Center building;
2. approximately 66 square feet of storage space in the California Welcome Center building; and;

In exchange for use of the aforementioned office and storage space, the Yucca Valley Chamber of Commerce does hereby agree to perform the following economic development activities on behalf of the Town (estimated proportion of Chamber activity applicable to rent= $990 per month):

1. The Chamber shall maintain a guest book / log of all contacts, including addresses, and areas of interest to be used by the Town and Chamber for information purposes and follow-up contact as deemed appropriate. A copy of the log shall be forwarded to the Town upon request.

2. The Chamber shall respond to inquiries on the availability of public schools, housing, service organization activities, public services and other general matters of interest to both Yucca Valley residents and visitors to Yucca Valley.

3. When applicable, the Chamber shall respond to relocation inquiries by assembling and mailing appropriate packets of information to those inquiring about residential and commercial opportunities in Yucca Valley.

4. The Chamber shall recognize new or relocated businesses in town by organizing, publicizing and conducting ribbon-cutting ceremonies as needed.

Additionally, the Chamber shall provide general services as follows:

1. Maintain regular office hours with qualified personnel to provide information and referral services through the Chamber office.
2. When requested, the Chamber shall assist the Town in the preparation and distribution of the Town's economic development and marketing materials.
3. The Chamber and the Town staff shall work together to establish a work program to ensure the appropriate advancement toward achieving the Council's goals in Economic Development.
4. The Chamber shall cooperate with the Town in marketing Yucca Valley at tourism expos,

conferences and trade shows in a manner which is complimentary to similar Town activities, including staffing exhibit booths and distribution of promotional materials.

5. The Chamber shall assist the Town in promoting tourism and special community events that are mutually agreed upon by the Town Manager and the President of the Chamber.
6. In order to facilitate the success of business attraction strategies, the Chamber and Town shall cooperatively conduct an inventory of community assets and amenities to be used in programs that promote the desirability of visiting, living and doing business in Yucca Valley.
7. The Chamber shall assist the Town in promoting Yucca Valley's tourist attractions by arranging for leaders of the hospitality industry to tour the Town and nearby points of interest. Such familiarization tours will be conducted annually in co-operation with the other Morongo Basin Chambers.
8. The Chamber shall act as a referral headquarters to the Town regarding commercial and industrial business relocation prospects.
9. The Chamber, utilizing the resources of its membership, shall assist the Town by spearheading a local business outreach program consisting of the following components:

    a. A local business public relations campaign relying on existing mechanisms such as correspondence, local media publicity, Chamber newsletters and personal contacts. The program should significantly focus on favorably promoting the advantages and opportunities for shopping and doing business in Yucca Valley.

    b. The Town and Chamber shall collaborate on the development and implementation of a new business welcome program. The program shall include such activities as issuing news releases and conducting groundbreakings, grand openings, ribbon cuttings, dedication ceremonies, or such other activities as requested. This program shall be offered to all new businesses whether they choose to become a Chamber member immediately or not.

    c. The Chamber, in cooperation with the Town, shall asce11ain and communicate the needs and concerns of the local business community, including but not limited to the local business climate, financial problems, training and promotional needs, expansion plans, etc.

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jordan Gumbish, Finance Manager

Date: May 26, 2026

Meeting Date: June 2, 2026

Subject: Budget Report for the Quarter Ending March 31, 2026

Recommendation:
Receive and file the Budget Report for the third quarter ended March 31, 2026

Prior Review:
There has been no prior review on this item.

Discussion:
The attached report summarizes the Town's General Fund fiscal performance through the third quarter of the current fiscal year. As indicated in the report, the Town's fiscal performance for the third quarter is in line with the levels included in the FY2025-26 Budget.
At this time, the Town does not expect actual annual fiscal results to vary significantly from the financial plan incorporated in the Fiscal Year 2025-26 General Fund Budget. As trends become more fully developed in the year, there may be more than a minimal impact on the projected annual revenues, expenditures and fund balance.

Alternatives
None

Fiscal Impact:
The Town's third quarter results are currently generally aligned with the financial plan incorporated in the FY2025-26 Budget.

Attachments
1. Quarterly Budget Report for Quarter ending March 31 2026



Town of Yucca Valley

Third Quarter Budget Report

Fiscal Year 2025-26

March 31, 2026

Town of Yucca Valley
General Fund Revenues and Expenditures
Third Quarter Budget Report
March 31, 2026

REVENUES	Current Year FY 2025-26 Amended Budget	Revenue Year to Date	% of Budget	Prior Year FY 2024-25 Amended Budget	Revenue Year to Date	% of Budget
Property Tax	$ 7,783,200	$ 4,754,296	61.08%	$ 7,004,625	$ 4,545,100	64.89%
Sales and Use Tax	4,750,000	2,761,799	58.14%	4,600,000	2,802,643	60.93%
Franchise Revenue	1,447,900	579,935	40.05%	1,407,300	612,726	43.54%
Transient Occupancy Tax	4,050,000	2,996,397	73.99%	3,800,000	2,837,197	74.66%
Community Development	974,000	726,881	74.63%	944,000	829,012	87.82%
Interest Revenue	1,000,000	1,038,125	103.81%	1,050,000	1,176,467	112.04%
Animal Services	587,290	301,750	51.38%	557,335	399,717	71.72%
Administrative/Other	447,760	329,366	73.56%	533,860	405,688	75.99%
Community Services	189,000	105,141	55.63%	176,000	133,471	75.84%
Total Revenues	$ 21,229,150	$ 13,593,690	64.03%	$ 20,073,120	$ 13,742,020	68.46%

EXPENDITURES	Amended Budget	Expenditures Year to Date	% of Budget	Amended Budget	Expenditures Year to Date	% of Budget
Personnel Services	$ 7,276,976	$ 5,318,823	73.09%	$ 6,787,447	$ 4,647,405	68.47%
Contract Safety	6,477,373	4,534,741	70.01%	6,051,000	4,437,274	73.33%
Operating Supplies and Services	5,739,379	4,145,355	72.23%	5,526,923	3,846,032	69.59%
Partnerships	170,000	159,450	93.79%	165,000	156,920	95.10%
Capital Projects	183,388	39,604	21.60%	177,217	41,888	23.64%
Total Expenditures	$ 19,847,116	$ 14,197,973	71.54%	$ 18,707,587	$ 13,129,519	70.18%

Executive Summary

The Town of Yucca Valley's General Fund financial position through the third quarter of FY 2025-26 remains stable. Total General Fund revenues of approximately $13,593,690 represent 64.0% of the amended annual revenue budget. Total expenditures of approximately $14,197,973 represent 71.5% of the amended expenditure budget. Overall expenditures continue to track within budget expectations while several revenue categories show mixed performance compared to prior year trends.

Quarterly Financial Highlights

Revenues

- Property Tax revenue exceeded prior year collections by approximately $209,000, reflecting continued stability in assessed valuation growth and property tax receipts.

- Sales and Use Tax revenues were approximately $41,000 below the prior year, indicating moderation in consumer spending and taxable sales activity.

- Transient Occupancy Tax revenues remained strong and exceeded prior year's collections by approximately $159,000 due to continued tourism and lodging demand.
- Interest Revenue exceeded annual budget expectations through the third quarter, although collections trailed the prior year due to moderating investment returns
- Community Development revenues declined approximately $102,000 from the prior year, reflecting reduced permit and development activity.

Expenditures

- Personnel Services expenditures increased approximately $671,000 over the prior year due to salary adjustments, staffing changes, and higher benefit costs.

- Annual General Fund Contract Safety costs increased in comparison to the prior fiscal year but remains generally aligned with budget projections and increased modestly compared to the prior year.

- Operating Supplies and Services have increased slightly in comparison to the prior year due to higher utility service costs, increased professional service costs for expanded Town programs and services, and increased insurance costs.

Fiscal Outlook

The Town's overall fiscal condition remains stable entering the final quarter of FY 2025-26. Staff will continue monitoring sales tax trends, development activity, inflationary impacts, and expenditure growth to ensure the Town remains within adopted budget appropriations. Based on current trends, the General Fund is expected to conclude the fiscal year within budget.

Upcoming Financial Events

June 2026

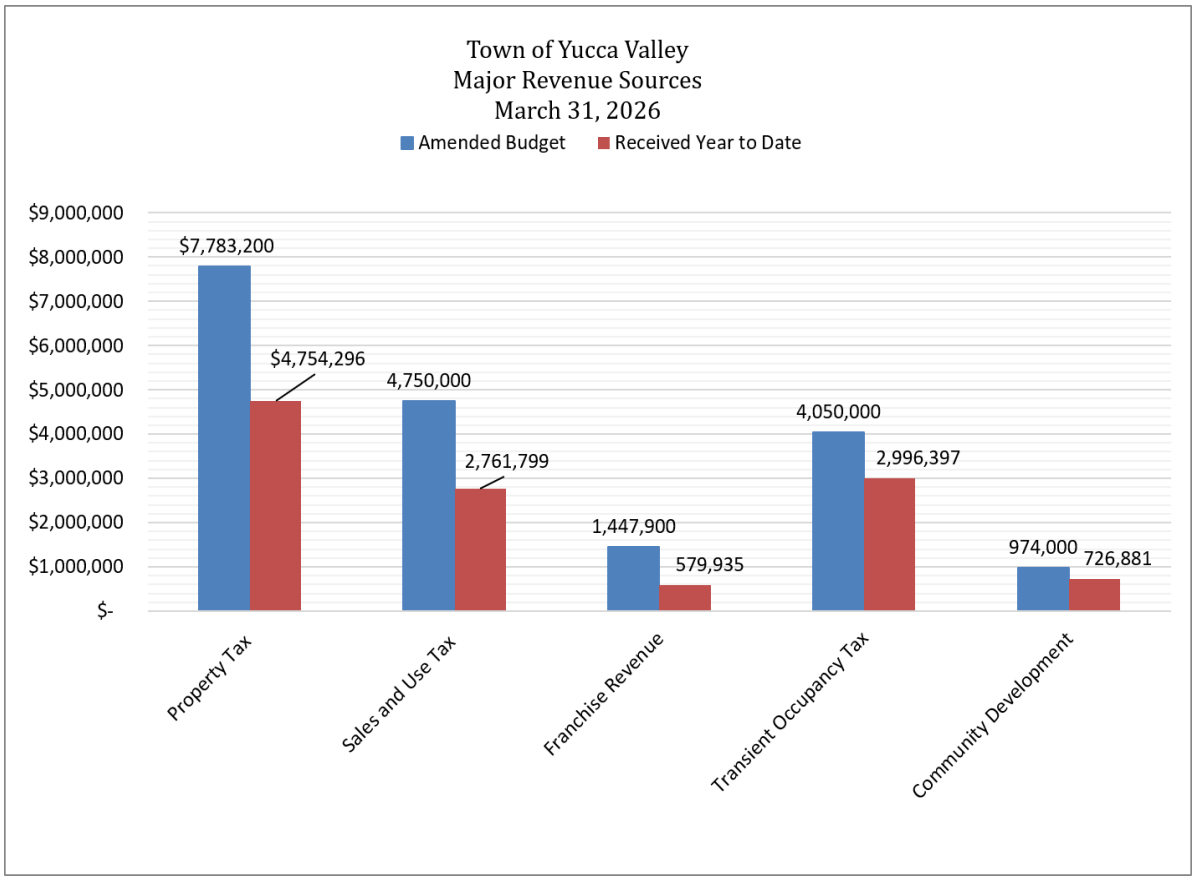
- FY26-28 Budget Adoption

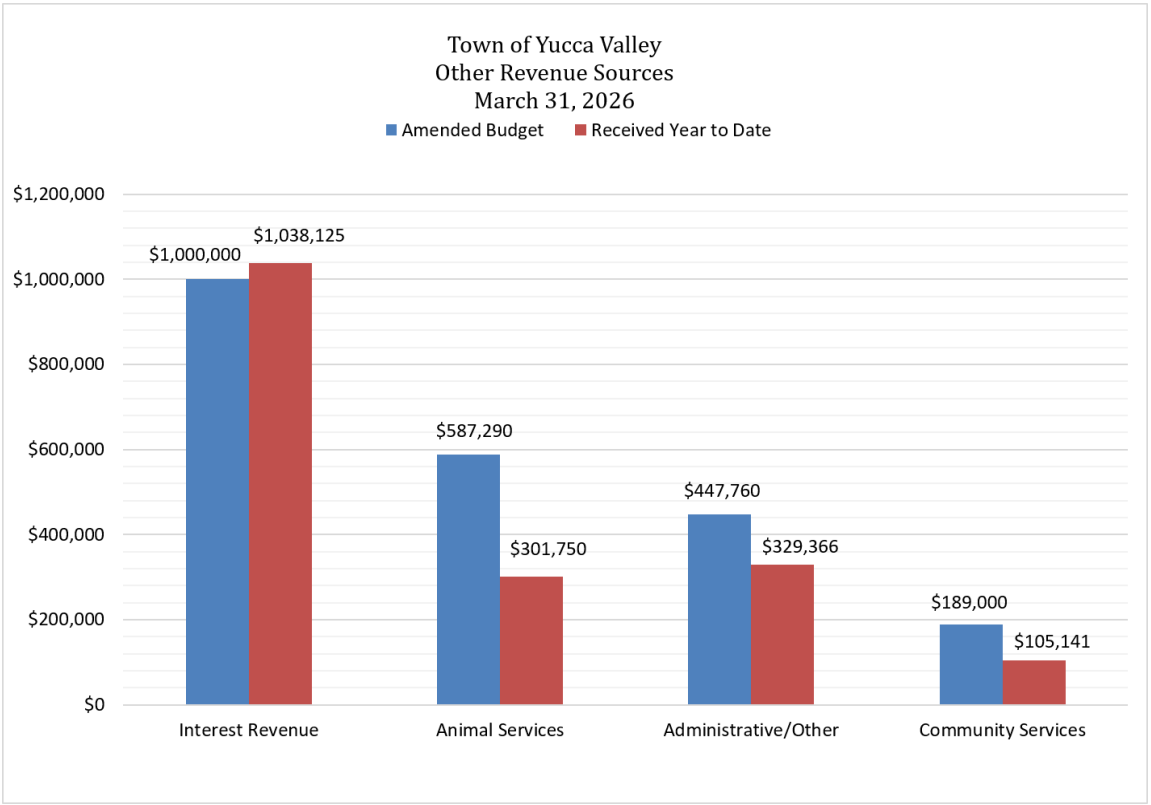
November 2026

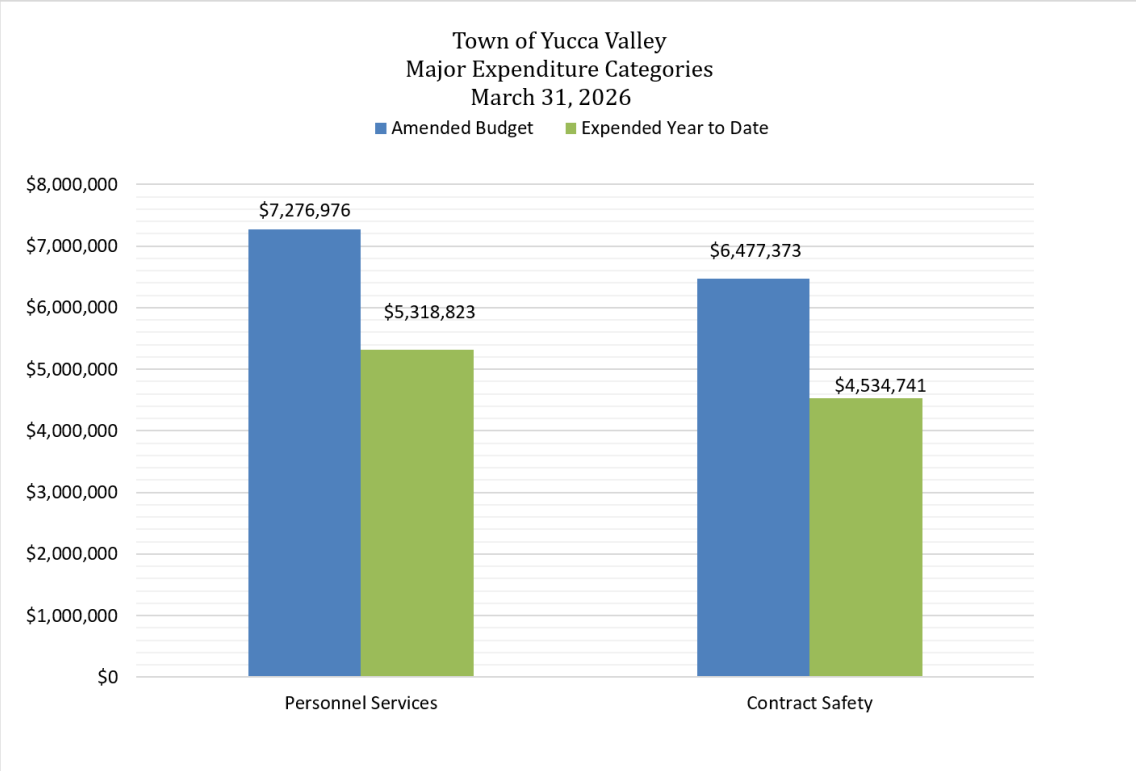
- FY25-26 Audited Financial Statements
- FY25-26 Budget Carryforwards

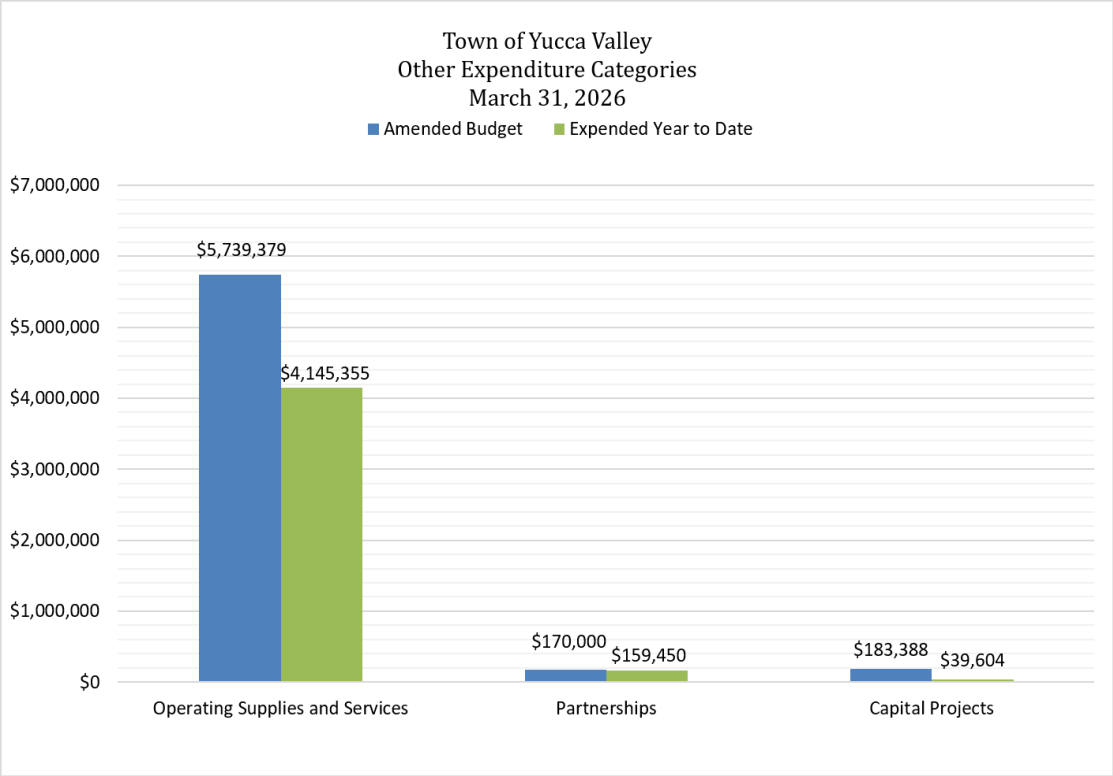
December 2026

- FY25-26 Year-End Budget Review and Reserve Allocations


Town of Yucca Valley
Major Revenue Sources
March 31, 2026
Amended Budget
Received Year to Date
$9,000,000
$8,000,000
$7,000,000
$6,000,000
$5,000,000
$4,000,000
$3,000,000
$2,000,000
$1,000,000
$-
$7,783,200
$4,754,296
4,750,000
2,761,799
1,447,900
579,935
4,050,000
2,996,397
974,000
726,881
Property Tax
Sales and Use Tax
Franchise Revenue
Transient Occupancy Tax
Community Development


Town of Yucca Valley
Other Revenue Sources
March 31, 2026
Amended Budget
Received Year to Date
$1,200,000
$1,000,000
$800,000
$600,000
$400,000
$200,000
$0
$1,000,000
$1,038,125
$587,290
$301,750
$447,760
$329,366
$189,000
$105,141
Interest Revenue
Animal Services
Administrative/Other
Community Services


Town of Yucca Valley
Major Expenditure Categories
March 31, 2026
Amended Budget
Expended Year to Date
$8,000,000
$7,000,000
$6,000,000
$5,000,000
$4,000,000
$3,000,000
$2,000,000
$1,000,000
$0
$7,276,976
$5,318,823
$6,477,373
$4,534,741
Personnel Services
Contract Safety


Town of Yucca Valley
Other Expenditure Categories
March 31, 2026
Amended Budget
Expended Year to Date
$7,000,000
$6,000,000
$5,000,000
$4,000,000
$3,000,000
$2,000,000
$1,000,000
$0
$5,739,379
$4,145,355
$170,000
$159,450
$183,388
$39,604
Operating Supplies and Services
Partnerships
Capital Projects

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Brooke Dudra, Town Clerk

Date: May 26, 2026

Meeting Date: June 2, 2026

Subject: Calling of November 2026 General Election

Recommendation:
Adopt Resolution No. 26-XX calling and giving notice of a General Municipal Election on November 3, 2026, for the election of certain officers for District 1, District 3, and District 5.

Prior Review:
None for this item.

Discussion:
It is required under the provisions of the laws of the State of California that the Town Council call and give notice of a General Municipal Election to be held on November 3, 2026 for the election of certain officers by resolution. There are three (3) seats up for election this year.

With the adoption of Town Ordinance No. 278, By-District Elections were established for Town Council Members, with electoral district boundaries updated with the adoption of Town Ordinance No. 299 following the 2020 U.S. Census results. Council Members are elected on staggered four-year terms, based upon Districts. For the November 3, 2026 election, the three (3) seats up for election are for District 1, District 3, and District 5.

The County Registrar has advised that if a candidate chooses to file a Candidate statement, the Candidate will be required to remit a deposit check in the amount determined by the County Registrar at the time nomination papers are submitted to the Town Clerk. This deposit represents an estimate of the candidate's pro rata share as a condition of having his/her statement included in the voters' pamphlet. If a balance remains after the printing costs are paid, the balance will be refunded. Any additional costs will be billed to the Candidate and will be due and payable upon receipt.

The nomination period for the November 3, 2026 election begins on Monday, July 13, 2026 at which time those seeking a seat on the Yucca Valley Town Council may begin the filing process

with the Town Clerk. The end of the nomination period is Friday, August 7, 2026. If an incumbent fails to file, the nomination period is extended to August 12, 2026.

Alternatives
None.

Fiscal Impact:
Estimated costs to conduct the election will be accommodated in the 2026-27 Adopted Budget.

Attachments
1. 26-XX Calling of Election
2. Adopted Map 101 2022

RESOLUTION NO. 26-XX

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA, CALLING AND GIVING NOTICE OF THE HOLDING OF A GENERAL MUNICIPAL ELECTION TO BE HELD ON TUESDAY, NOVEMBER 3, 2026 FOR THE ELECTION OF CERTAIN OFFICERS IN DISTRICT 1, DISTRICT 3, AND DISTRICT 5 AS REQUIRED BY THE PROVISION OF THE LAWS OF THE STATE OF CALIFORNIA RELATING TO GENERAL LAW CITIES

WHEREAS, under the provision of the laws relating to general law cities in the State of California, and as implemented by Ordinance No. 5, Ordinance No. 278 and Ordinance No. 299 of the Town Council of the Town of Yucca Valley, a General Municipal election shall be held on November 3, 2026, for the election of Municipal Officers in District 1, District 3, and District 5.

NOW, THEREFORE, THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA, DOES RESOLVE, DECLARE, DETERMINE AND ORDER AS FOLLOWS:

SECTION 1. That pursuant to the requirements of the laws of the State of California relating to General Law Cities, there is called and ordered to be held in the Town of Yucca Valley, California, on Tuesday, November 3, 2026, a General Municipal Election for the purpose of electing Members of the Town Council for the full term of four years in District 1, District 3, and District 5.

SECTION 2. That the ballots to be used at the election shall be in form and content as required by law.

SECTION 3. That the San Bernardino County Registrar of Voters is authorized, instructed and directed to procure and furnish any and all official ballots, notices, printed matter and supplies, equipment and paraphernalia that may be necessary in order to properly and lawfully conduct the election.

SECTION 4. That the polls for the election shall be open at seven o'clock a.m. of the day of the election and shall remain open continuously from that time until eight o'clock p.m. of the same day when the polls shall be closed, except as provided in Section 14401 of the Elections Code of the State of California.

SECTION 5. That in all particulars not recited in this resolution, the election shall be held and conducted as provided by law for holding municipal elections.

SECTION 6. That notice of the time and place of holding the election will be given pursuant to section 12101 of the Elections Code and the San Bernardino County Registrar of Voters is authorized, instructed and directed to give further or additional notice of the election, in time, form and manner as required by law.

SECTION 7. A filing fee of $25 for interested candidates will be collected at the time of official filing of nomination papers pursuant to Elections Code 10228. Candidates will also assume the cost to include an optional candidate statement in the voting materials. The cost will be determined by the San Bernardino County Registrar of Voters prior to the beginning of the nomination period.

SECTION 8. That the Town Clerk shall certify to the passage and adoption of this Resolution and enter it into the book of original Resolutions.

PASSED, APPROVED, AND ADOPTED this 2nd day of June, 2026.

_____
MAYOR

ATTEST:

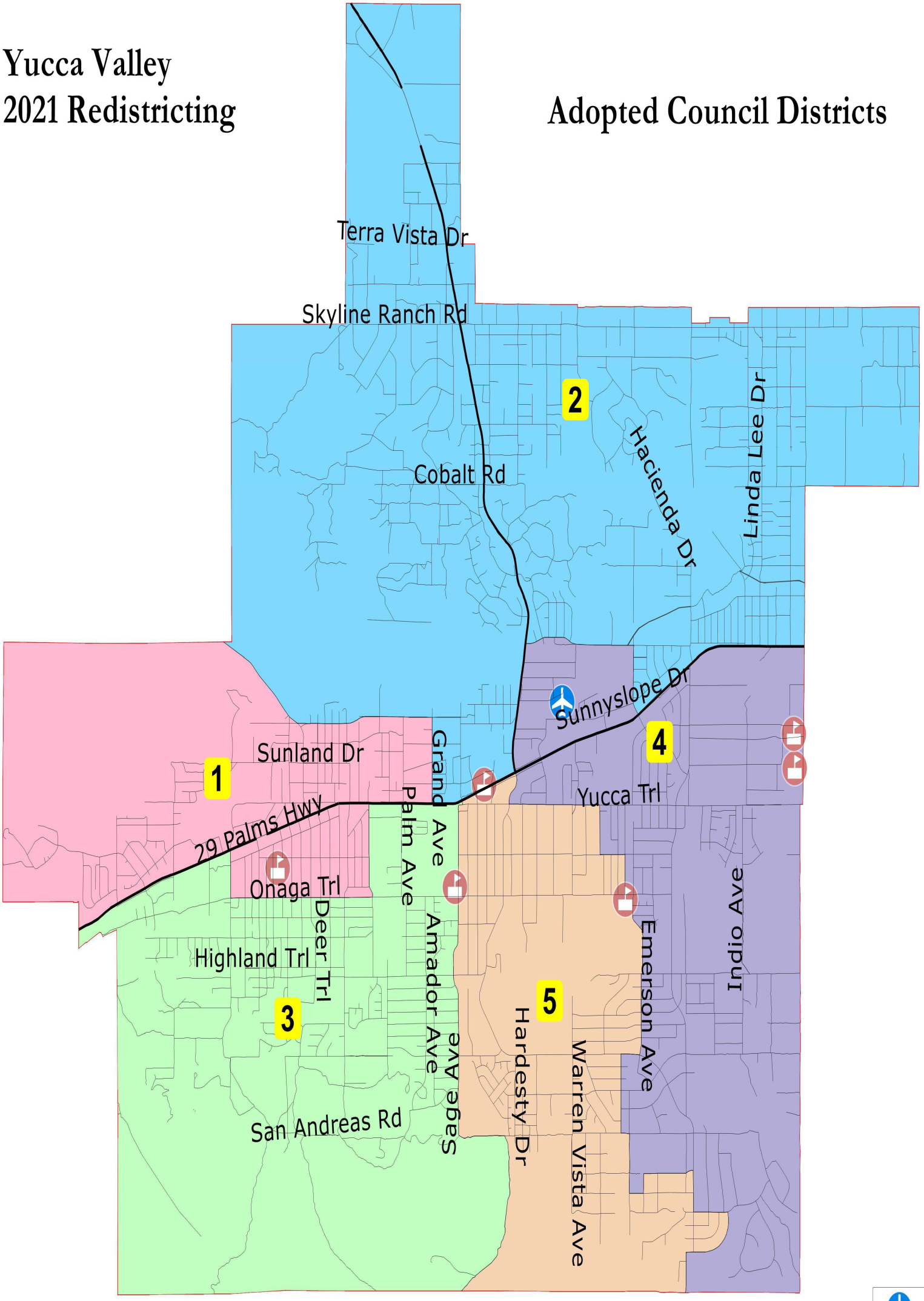
_____
TOWN CLERK

APPROVED AS TO FORM:

_____
TOWN ATTORNEY

Yucca Valley
2021 Redistricting

Adopted Council Districts



Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Alex Qishta, Public Works Director, Shane Stueckle, Deputy Town Manager

Date: May 19, 2026

Meeting Date: June 2, 2026

Subject: Annual Street & Drainage and Landscape & Lighting Assessment Districts, Ordering the Levy and Collection of Assessments for Fiscal Year 2026-2027.

Recommendation:
That the Town Council adopts the Resolutions, approving and confirming the assessment diagrams and confirming the assessments as set forth in the Engineer's reports for Landscaping & Lighting Maintenance Districts and Street & Drainage Maintenance Districts within the existing Districts for the 2026-2027 tax year and authorizes the levy of assessments upon real property as identified in the Engineer's Reports.

Prior Review:
The Town Council previously approved the formation of Landscape & Lighting Assessment Districts and Street & Drainage Assessment Districts, which must be updated and approved by the Town Council annually pursuant to State law.

On April 7, 2026, the Town Council approved the Resolution directing the preparation of an Engineer's Report describing any new improvements within the Districts or any substantial changes to the existing improvements within the current Districts.

Discussion:

Development projects are subject to conditions of approval that require the formation of Landscape & Light Maintenance Assessment Districts and Street & Drainage Maintenance Districts. The assessment of an annual fee upon properties within the District provides the revenue to offset the maintenance costs of the public improvements necessary to serve the development.

The California Streets and Highways Code §22620 et. seq., with respect to Landscape & Lighting Districts and Government Code §53750 et. seq., with respect to Street & Drainage Maintenance Districts require that the Assessment Engineer's Report for each of the Districts be updated and approved by the legislative body prior to the levy of any annual assessment on properties within the

Assessment District.

The Town has formed seven (7) Assessment Districts, which are described as follow:

TM 16957
Location: 800 feet south of Joshua Drive on the east side of Acoma Trail.
No. of Lots: 34 residential lots.
Map Recorded: Yes.
District type:
Benefit Assessment Act of 1982; Street & Drainage Assessment District;
Landscape and Lighting Act of 1972; Landscape & Lighting Assessment District.

TM 16587
Location: Northeast corner of Acoma Trail and Zuni Trail.
No. of Lots: 55 Residential lots.
Map Recorded: Yes.
District type:
Benefit Assessment Act of 1982; Street & Drainage Assessment District;
Landscape and Lighting Act of 1972; Landscape & Lighting Assessment District.

TM 17328
Location: Southwest corner of Emerson Avenue and Yucca Trail.
No. of Lots: 17 residential lots.
Map Recorded: Yes.
District type:
Benefit Assessment Act of 1982; Street & Drainage Assessment District;
Landscape and Lighting Act of 1972; Landscape & Lighting Assessment District.

TM 17455
Location: East of Avalon Avenue on the south side of SR62.
No. of Lots: Four (4) commercial parcels.
Map Recorded: Yes.
District Type:
Benefit Assessment Act of 1982; Street & Drainage Assessment District.

DISTRICT/BENEFIT ZONE	Number of Equivalent Dwelling or Benefit Units	Maximum Allowable Rate per Unit	Applied Rate per Unit	Total Applied Levy*
ZONE 1 - TM #16957				
Landscape & Lighting	34	$314.13	$50.91	$1,730.82
Street & Drainage		$1,276.74	$25.34	$861.43
ZONE 2 - TM #16587				
Landscape & Lighting	55	$356.80	$48.73	$2,680.26
Street & Drainage		$713.59	$20.37	$1,120.52
ZONE 3 - TM #17328				
Landscape & Lighting	17	$617.48	$48.98	$832.70

Street & Drainage		$1,080.72	$19.76	$335.86
ZONE 5 - PM #17455				
Street & Drainage	7,184	$3.29	$0.65	$4,635.66
**Slight variance with Assessment Roll due to rounding*				

Alternatives

No alternatives are recommended. The recommended action is necessary for compliance with State law.

Fiscal Impact:

The Assessment Districts provide revenues to offset the maintenance costs of public improvements to serve the development project(s). The Engineering Report(s) set forth the "Maximum Allowable Assessment" for each parcel.

Attachments

1. Resolution Ordering Levy and Collection of Assessments LMD
2. Resolution Ordering the Levy SDMD No. 1 Public Hearing (Exhibit 1)
3. LLMD No. 1 Annual Engineer's Report FY 26-27-Final
4. SDMD No. 1 Annual Engineer's Report FY 26-27-Final

RESOLUTION NO. 2026-____

A RESOLUTION OF THE TOWN COUNCIL OF TOWN OF YUCCA VALLEY, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ORDERING THE LEVY AND COLLECTION OF ASSESSMENTS WITHIN LANDSCAPE AND LIGHTING MAINTENANCE DISTRICT NO. 1, BENEFIT ZONES 1-3, FISCAL YEAR 2026-27

WHEREAS, the Landscape and Lighting Act of 1972, California Streets and Highways Code §22500 et seq., and Articles XIIIC and XIIID of the Constitution of the State of California, provide for the levy and collection of assessments to fund improvements in proportion to the estimated benefit received (hereafter "Assessment Law"); and

WHEREAS, the Town Council has declared, by resolution adopted on May 5, 2026, its intention to levy and collect assessments on parcels of land within Landscape and Lighting Maintenance District No. 1, Benefit Zones 1-3 ("District") for the Fiscal Year commencing July 1, 2026, and ending June 30, 2027; and

WHEREAS, the engineer selected by the Town Council has prepared and filed with the Town Clerk, and the Town Clerk has presented to the Town Council, an annual engineer's report in connection with the proposed levy and collection of assessments upon eligible parcels of land within the District ("Engineer's Report"); and

WHEREAS, notice was duly given to the property owners within the District of a public hearing to be held June 2, 2026, and the Town Council held said public hearing regarding the proposed levy, assessment, and the Engineer's Report, and considered all oral and written statements, protests, and communications made or filed by interested parties; and

WHEREAS, the improvements within the District to be maintained and serviced include, but are not limited to, ground cover, shrubs, plants, trees, irrigation systems, landscape lighting, street lighting, graffiti removal, sidewalks, masonry, monuments, and equipment and associated appurtenant facilities, and the costs associated with such maintenance and services include, but are not be limited to, those incurred for operations, administration, and other items necessary for maintaining and servicing the improvements; and

WHEREAS, the Town Council desires to levy and collect assessments against parcels of land within the District for the Fiscal Year commencing July 1, 2026, and ending June 30, 2027, to pay the costs and expenses of operating, maintaining and servicing improvements within the District.

NOW, THEREFORE BE IT RESOLVED, DETERMINED, AND ORDERED BY THE TOWN COUNCIL, AS FOLLOWS:

Section 1. Recitals

That the recitals set forth above are true and correct.

Section 2. Findings and Determinations

That the Town Council hereby finds and determines that:

A. The land within the District will receive special benefits by the operation, maintenance, and servicing of improvements contained therein which include, but are not limited to, landscaping, lighting, and appurtenant facilities within the boundaries of the District; and

B. The District includes all of the lands receiving such special benefits; and

C. The net amount to be assessed upon the lands within the District is apportioned by a formula and method which fairly distributes the net amount among all eligible parcels in proportion to the estimated special benefit to be received by each parcel from the improvements and services.

Section 3. Acknowledgement that Engineer's Report Filed

That the Town Council hereby acknowledges that the Engineer's Report as presented to the Town Council is on file in the Office of the Town Clerk.

Section 4. District Improvements

That the Town Council hereby orders that the improvements in the District be serviced pursuant to the Assessment Law, which improvements include, but are not limited to, landscaping and appurtenant facilities associated with the streets, trees, sidewalks, landscaped slopes, park facilities, and street lighting systems.

Section 5. Approval of Levy of Assessments

That the Town Council hereby approve and authorize the County Auditor of the County of San Bernardino to enter on the County Assessment Roll opposite each parcel of land within the District the amount of levy so apportioned by the formula and method outlined in the Engineer's Report, and to collect such levies at the same time and in the same manner as the County taxes are collected, pursuant to the Assessment Law.

Section 6. Deposit of Assessment

That all monies representing assessments collected by the County of San Bernardino for the District be deposited in a fund for the District, and such money shall be expended only for the improvements as described in this Resolution.

Section 7. Directions to Town Clerk

That the Town Clerk is hereby authorized and directed to file the levy with the County Auditor upon adoption of this Resolution, pursuant to the Assessment Law, and to file a certified copy of the levy in the Office of the Town Clerk for public inspection.

Section 8. Severability

That the Town Council declares that, should any provision, section, paragraph, sentence or word of this Resolution be rendered or declared invalid by any final court action in a court of competent jurisdiction or by reason of any preemptive legislation, the remaining provisions, sections, paragraphs, sentences or words of this Resolution as hereby adopted shall remain in full force and effect.

Section 9. Effective Date

That this Resolution shall take effect upon its adoption.

Section 10. Certification

That the Town Clerk shall certify as to the adoption of this Resolution and shall cause the same to be processed in the manner required by law.

Section 11. Repeal of Conflicting Resolutions

That the Town Council hereby repeals any prior resolutions which may conflict with this Resolution.

PASSED AND ADOPTED by the Town Council of the Town of Yucca Valley at a regular meeting held on this second day of June 2026 by the following vote:

AYES:

NAYS:

ABSENT:

ATTEST:

_____
Brook Dudra, Town Clerk

APPROVED:

_____
Merl R. Abel, Mayor

CERTIFICATE OF CLERK

I, Lesley Copeland, Town Clerk of the Town of Yucca Valley, do hereby certify that the foregoing is a full, true and correct copy of a resolution duly adopted at a regular meeting of the Town Council of the Town of Yucca Valley duly and regularly held at the regular meeting place thereof on June 2, 2026, of which meeting all of the members of said Town Council had due notice, and at said meeting said resolution was adopted by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

I do hereby further certify that an agenda of said meeting was posted at least 72 hours before said meeting at 57090 Twentynine Palms, Yucca Valley, CA 92284, a location freely accessible to members of the public, and a brief description of said resolution appeared on said agenda.

I do hereby further certify that I have carefully compared the foregoing copy with the original minutes of said meeting on file and of record in my office; that said copy is a full, true and correct copy of the original resolution adopted at said meeting and entered in said minutes; and that said resolution has not been amended, modified, rescinded or revoked in any manner since the date of its adoption, and the same is now in full force and effect.

Dated: June 2, 2026

_____
Town Clerk of the Town of Yucca Valley

[SEAL]

RESOLUTION NO. 2026-____

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ORDERING THE LEVY AND COLLECTION OF ASSESSMENTS WITHIN STREET AND DRAINAGE MAINTENANCE DISTRICT NO. 1, BENEFIT ZONES 1-3 AND 5, FISCAL YEAR 2026-27

WHEREAS, the Benefit Assessment Act of 1982, Title 5 Division 2, of the California Government Code (commencing with Section 54703) (hereafter referred to as the "Act"), and in particular, Sections 54710 and 54710.5 thereof, authorizes local agencies which provide drainage services to impose a benefit assessment pursuant to the Act to finance the maintenance and operation of those services; and

WHEREAS, pursuant to the Act, the Town Council of the Town of Yucca Valley ("Town") formed Street and Drainage Maintenance District No. 1, Benefit Zones 1-3 and 5 (sometimes, the "District"); and

WHEREAS, pursuant to the Act, the Town Council has, by resolution adopted on April 7, 2026, caused to be prepared the Annual Engineer's Report (hereafter referred to as the "Report"), which describes the assessments against parcels of land within the District; and

WHEREAS, the engineer selected by the Town Council, has prepared and filed with the Town Clerk, and the Town Clerk has presented to the Town Council, a Report in connection with the proposed levy and collection upon eligible parcels of land within the District, and the Town Council did by previous Resolution approve such Report; and

WHEREAS, the Town Council desires to levy and collect assessments against parcels of land within the District for the Fiscal Year commencing July 1, 2026, and ending June 30, 2027, to pay the costs and expenses of operating, maintaining, and servicing the improvements within the District; and

WHEREAS, the assessment rates within the District are exempt from the assessment balloting procedures set forth in Section 4 of Proposition 218 because the District was formed by consent of the land owners, and the proposed assessments per lot or parcel are not proposed to increase by more than the assessment rates approved by the landowners at the time of annexation into the District; and

WHEREAS, the assessment levies are not based upon the assessed value of the property within the District but are based upon the special benefit received by the parcels within the District from the improvements.

NOW, THEREFORE, BE IT RESOLVED DETERMINED, AND ORDERED BY THE TOWN COUNCIL, AS FOLLOWS:

Section 1. **Recitals**

That all of the above recitals are true and correct.

Section 2. **Public Hearing**

That following notice duly and properly given, the Town Council has held a full and fair public hearing regarding its Resolution approving the Report, as may have been amended, prepared in connection therewith, the levy and collection of assessments, and considered all oral and written statements, protests and communications made or filed by interested persons.

Section 3. Findings

That based upon its review (and amendments, as applicable) of the Report, a copy of which has been presented to the Town Council and which has been filed with the Town Clerk, the Town Council hereby finds and determines that:

A. The land within the District will receive special benefit by the operation, maintenance, and servicing of flood control, graffiti removal, masonry walls, and associated appurtenant facilities within the boundaries of the District.

B. The District includes all of the lands receiving such special benefits.

C. The net amount to be assessed upon the lands within the District is in accordance with the costs for the Fiscal Year commencing July 1, 2026, and ending June 30, 2027 and is apportioned by a formula and method which fairly distributes the net amount among all eligible parcels in proportion to the estimated special benefit to be received by each parcel from the improvements and services.

Section 4. Report Filed with the Town Clerk

That the Report and assessment as presented to the Town Council are on file in the office of the Town Clerk as required by the Act.

Section 5. District Improvements

That the Town Council hereby orders the improvements, as discussed in the Report, to be made, which include maintenance and servicing of flood control facilities, graffiti removal, masonry walls, and associated appurtenant facilities within the boundaries of the District. The maintenance, operation and servicing of the flood control, graffiti removal, masonry walls, and associated appurtenant facilities shall be performed pursuant to the Act.

Section 6. Collection

That the County Auditor of the County of San Bernardino shall enter on the County Assessment Roll opposite each parcel of land the amount of levy, and such levies shall be collected at the same time and in the same manner as the County taxes are collected. After collection by the County, the net amount of the levy shall be paid to the Town Treasurer.

Section 7. Use of Levy Funds

That the Town Treasurer shall deposit all money representing assessments collected by the County of San Bernardino for the District to the credit of a fund for the Street and Drainage Maintenance District No. 1, Benefit Zones 1-3 and 5, and such money shall be expended only for the maintenance, operating and servicing of appurtenant facilities as described in Section 3 hereof.

Section 8. Approval of Assessments; Levy

That the Town Council hereby approves the Report, and adoption of this Resolution constitutes the District levy for the Fiscal Year commencing July 1, 2026, and ending June 30, 2027.

Section 9. Effective Date

That this Resolution shall take effect immediately upon its adoption.

Section 10. **Filing with County Auditor**

That the Town Clerk is hereby authorized and directed to file the levy with the San Bernardino County Auditor upon adoption of this Resolution.

Section 11. **Severability**

That should any provision, section, paragraph, sentence or word of this Resolution be rendered or declared invalid by any final court action in a court of competent jurisdiction or by reason of any preemptive legislation, the remaining provisions, sections, paragraphs, sentences or words of this resolution as hereby adopted shall remain in full force and effect.

Section 12. **Repeal of Conflicting Resolutions**

That the Town Council hereby repeals any prior resolutions which may conflict with this Resolution.

Section 13. **Certification**

That the Town Clerk shall certify as to the adoption of this Resolution and shall cause the same to be processed in the manner required by law. A certified copy of the levy shall be filed in the office of the Town Clerk and open for public inspection.

PASSED AND ADOPTED by the Town Council of the Town of Yucca Valley at a regular meeting held on this second day of June 2026 by the following vote:

AYES:

NAYS:

ABSENT:

RECUSED:

ATTEST: **APPROVED:**

_____ _____

Brook Dudra, Town Clerk Merl R. Abel, Mayor

CERTIFICATE OF CLERK

I, Lesley Copeland, Town Clerk of the Town of Yucca Valley, do hereby certify that the foregoing is a full, true and correct copy of a resolution duly adopted at a regular meeting of the Town Council of the Town of Yucca Valley duly and regularly held at the regular meeting place thereof on June 2, 2026, of which meeting all of the members of said Town Council had due notice, and at said meeting said resolution was adopted by the following vote:

AYES:

NOES:

ABSENT:

RECUSED:

I do hereby further certify that an agenda of said meeting was posted at least 72 hours before said meeting at 57090 Twentynine Palms, Yucca Valley, CA 92284, a location freely accessible to members of the public, and a brief description of said resolution appeared on said agenda.

I do hereby further certify that I have carefully compared the foregoing copy with the original minutes of said meeting on file and of record in my office; that said copy is a full, true and correct copy of the original resolution adopted at said meeting and entered in said minutes; and that said resolution has not been amended, modified, rescinded or revoked in any manner since the date of its adoption, and the same is now in full force and effect.

Dated: June 2, 2026

_____
Town Clerk of the Town of Yucca Valley

[SEAL]

Engineer's Report

Fiscal Year 2026-27

Town of Yucca Valley
Landscape and Lighting Maintenance District No. 1
Benefit Zones 1-3

Prepared For

June 2026

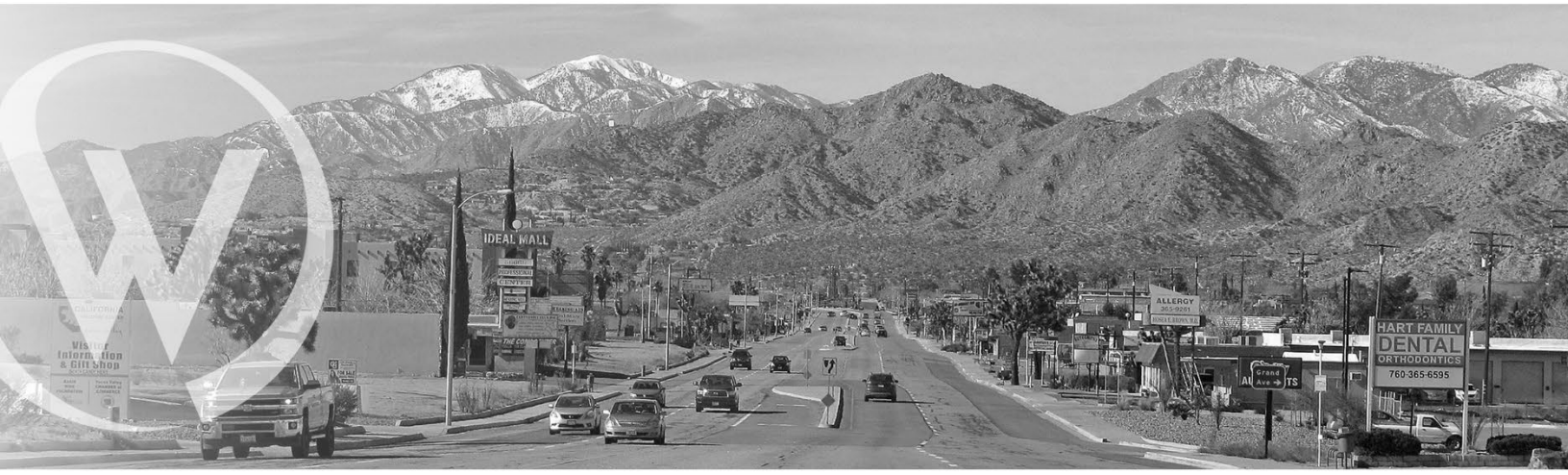


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AGENCY: TOWN OF YUCCA VALLEY

PROJECT: LANDSCAPE AND LIGHTING MAINTENANCE DISTRICT NO. 1, BENEFIT ZONES 1-3

TO: TOWN COUNCIL
TOWN OF YUCCA VALLEY
STATE OF CALIFORNIA

Report Pursuant to "Landscaping and Lighting Act of 1972"

Pursuant to direction from the Town Council (the "Town Council") of the Town of Yucca Valley (the "Town"), State of California, submitted herewith is the Engineer's Report for Landscaping and Lighting Maintenance District No. 1 (the "Report"), consisting of the following parts, pursuant to the provisions of Division 15, Part 2 of the Streets and Highways Code of the State of California, being the "Landscape and Lighting Act of 1972" (the "Act"), as amended, commencing with Section 22500, and which is in accordance with Resolution No. 26-07 adopted by the Town of Yucca Valley Town Council, San Bernardino County, California ordering the preparation of the Report for Landscaping and Lighting Maintenance District No. 1 ("LMD No. 1"). This Report is applicable for the ensuing 12-month period, being the Fiscal Year commencing July 1, 2026, to June 30, 2027.

SECTION 1 **PLANS AND SPECIFICATION** of the improvements to be maintained and-or improved for the Fiscal Year. The plans and specifications show and describe the existing improvements and are sufficient in showing and describing the general nature, location, and extent of the improvements.

SECTION 2 A **COST ESTIMATE** of the improvements to be maintained and/or improved for the mentioned Fiscal Year.

SECTION 3 The **METHOD OF APPORTIONMENT** showing the proportionate amount of the assessment to be charged in proportion to the benefits to be received by each lot or parcel within the exterior boundaries as shown in Appendix B.

SECTION 4 The **PROPOSED ASSESSMENTS** for each Benefit Zone within LMD No. 1.

i. Engineer's Statement

I, Matthew E. Webb, a Professional Civil Engineer (employed at Albert A. Webb Associates and retained through an agreement between Webb Municipal Finance, LLC and my employer), acting on behalf of the Town of Yucca Valley, pursuant to the Act, do hereby assess and apportion the total amount of the costs and expenses upon the parcels of land within Landscape and Lighting Maintenance District No. 1 liable therefore and benefited thereby, in proportion to the estimated benefits that each parcel receives, respectively, from said maintenance, works of improvement, and appurtenances.

Executed this _____ day of _____ 2026.



ALBERT A. WEBB ASSOCIATES

MATTHEW E. WEBB
PROFESSIONAL CIVIL ENGINEER NO. 37385
ENGINEER OF WORK
ON BEHALF OF THE TOWN OF YUCCA VALLEY
STATE OF CALIFORNIA

Final approval, confirmation and levy of the annual assessment and all matters in the Engineer's Report were made on the ____ day of _____ 2026, by adoption of Resolution No. _____ by Town Council.

TOWN CLERK
TOWN OF YUCCA VALLEY
STATE OF CALIFORNIA

A copy of the Assessment Roll and Engineer's Report was filed in the Town Clerk's Office on the _____ day of _____ 2026.

TOWN CLERK
TOWN OF YUCCA VALLEY
STATE OF CALIFORNIA

WHEREAS, on May 5, 2026, the Town Council, under the Act, adopted its Resolution of Intention for the Annual Levy of Assessments and Ordering the Preparation of an Engineer's Report for LMD No. 1;

Whereas, the Resolution of Intention directed Webb Municipal Finance, LLC to prepare and file a report presenting plans and specifications describing the general nature, location, and extent of the improvements to be maintained, an estimate of the costs of the maintenance, operations, and servicing of the improvements for LMD No. 1 for the referenced Fiscal Year, a diagram for LMD No. 1 showing the area and properties to be assessed, and an assessment of the estimated costs of the maintenance, operations, and servicing the improvements, assessing the net amount upon all assessable lots and-or parcels within LMD No. 1 in proportion to the special benefit received;

NOW THEREFORE, the following assessment is made to cover the portion of the estimated cost of maintenance, operation, and servicing of said improvements to be paid by the assessable real property within LMD No. 1 in proportion to the special benefit received:

Table i-1
Summary of Assessments

Benefit Zone	Maintenance Costs	Total Assessment*	Assessable Parcels
Zone 1 - Tract 16957	$1,730.82	$1,730.60	34
Zone 2 - Tract 16587	$2,680.26	$2,680.15	55
Zone 3 - Tract 17328	$832.70	$832.66	17

*Variance due to rounding

Introduction

To ensure a flow of funds for the maintenance, repair, and servicing of specified improvements within Tract 16957; the Town Council adopted Resolution No. 05-60 on October 27, 2005, to establish the District in accordance with the provisions of Part 2 of Division 15 of the California Streets and Highways Code, Sections 22500 through 22679, and the provisions of Article XIIID of the State Constitution (Proposition 218).

The additional Zones were annexed to the District as part of the conditions of property development within each zone and approved by the original property owner(s). The proposed assessments are based upon the costs of maintenance, repair and servicing of the improvements that provide special benefit to properties within the District. The annual levies include all proposed expenditures, fund balances, revenues, and reserves, and are set aside in a Special Fund by the Town. The assessment to be levied upon the parcels within each Benefit Zone are proportionate to the special benefit they receive as set forth in the method of apportionment established at the time the Benefit Zone was formed.

Payment of the assessment for each parcel will be made in the same manner and at the same time as payments are made for property taxes. All funds collected through the assessment must be placed in a special fund and can only be used for the purposes stated within this report.

As required by the Landscaping and Lighting Act of 1972, this Engineer's Report describes the improvements to be maintained by the District, provides an estimated budget for the District, sets the Maximum Allowable Assessment which may be levied upon each parcel and lists the proposed assessments to be levied upon each assessable lot or parcel within the District for Fiscal Year 2026-27.

The Town will hold a Public Hearing on May 19, 2026, to provide an opportunity for any interested person to be heard. Following consideration of public comments and review of this report, the Town Council may order amendments to the Report or confirm the report as submitted. Following final approval of the report and confirmation of the assessments, the Town Council may order the levy and collection of the assessment for Fiscal Year 2026-27. Upon approval, the assessments will be submitted to the San Bernardino County Auditor-Controller's Office to be included on the Fiscal Year 2026-27 tax roll.

Description of Improvements and Services

The facilities, which will be constructed, maintained, repaired, and serviced in each Benefit Zone within Landscaping and Lighting Maintenance District No. 1 and which provide special benefits to parcels and properties within each Benefit Zone, may include the following:

- Regular maintenance, repair, and replacement of all facilities within the public rights-of-ways or easements which shall include, but not be limited to, the landscaping, irrigation system, signage, perimeter wall, retaining walls, pedestrian path, and erosion control plantings within or adjacent to the detention basins and drainage swale.
- Operation, maintenance, repairs, replacement of and power for the street lighting.
- Regular maintenance, repair and replacement of the landscape parkway strip and street trees.
- Regular maintenance, repair, and replacement of landscaping within public rights-of-ways or easements, and perimeter walls, including graffiti removal.
- Regular maintenance, repair, and replacement of pedestrian pathways, within the public rights-of-ways or easements.
- Administrative services to operate the District.

Services include, but are not limited to: personnel; electrical energy; utilities such as water; materials; contractual services; grading; clearing; removal of debris; installation or construction of curbs, gutters, walls, sidewalks, paving, irrigation, drainage, hardscapes, trees, furnishings such as pots, bollards, tree grates, and appurtenant

facilities as required to provide an aesthetically pleasing environment throughout the District; and other items necessary for the maintenance or servicing or both including the facilities described below.

Maintenance means the furnishing of services and materials for the ordinary and usual operations, maintenance and servicing of the landscaping, public park facilities and appurtenant facilities, including repair, removal or replacement of all or part of any of the landscaping, public park or appurtenant facilities; providing for the life, growth, health and beauty of the landscaping, including cultivation, irrigation, trimming, spraying, fertilizing and treating for disease or injury; and the removal of trimmings, rubbish, debris and other solid waste. Servicing means the furnishing of water for the irrigation of the landscaping, and recreational facilities or appurtenant facilities.

Plans and specifications for the improvements within each Benefit Zone shall be as approved by the Town of Yucca Valley and upon approval shall be placed on file in the Office of the Town Engineer, Community Development/Public Works Department, Town of Yucca Valley. Town staff will determine the frequency and specific maintenance activities required to maintain these improvements.

Assessment Diagrams

The boundaries of each Benefit Zone within Landscape and Lighting Maintenance District No. 1 are on file in the Office of the Town Clerk and are incorporated in this Report by reference.

A detailed description of the lines and dimensions of each lot or parcel within the assessment District are those lines and dimensions shown on the maps of the Assessor of the County of San Bernardino for Fiscal Year 2026-27.

Cost Estimate

The 1972 Act provides that the total cost of installation, construction, operation, maintenance, and servicing of landscaping and appurtenant facilities can be recovered by the District. Maintenance can include the repair and replacement of existing facilities. Servicing can include electrical and associated costs from a public utility. Incidental expenses, including administration of the District, engineering fees, legal fees, printing, posting, and mailing of notices, and all other costs associated with the annual collection process can also be included.

The projected costs for the maintenance, repair, and servicing of the improvements within each Benefit Zone including contributions to reserves for Fiscal Year 2026-27 are summarized on the following tables.

Table 2-1
Benefit Zones 1 Budget

Direct Costs	FY 2025-26	FY 2026-27
Electricity for Street Lights	$0.00	$0.00
Acoma Trail Parkway Maintenance	$0.00	$0.00
Yucca Trail Parkway Maintenance	$0.00	$0.00
Irrigation Water	$0.00	$0.00
Landscape Maintenance	$0.00	$0.00
Retention Basin Landscape & Irrigation	$0.00	$0.00
Capital Replacement Reserve Collection	$0.00	$0.00
Total Direct Costs	**$0.00**	**$0.00**
Indirect Costs		
Town Personnel/Overhead	$231.95	$243.00
Administrative Consultant	$1,444.48	$1,487.82
County Administration Fees	$0.00	$0.00
Operating Reserve Collection	$0.00	$0.00
Total Indirect Costs	**$1,676.43**	**$1,730.82**
Total Direct & Indirect Costs	**$1,676.43**	**$1,730.82**
Adjustments		
Operating Reserve Contribution	$0.00	$0.00
Capital Replacement Contribution	$0.00	$0.00
Total Adjustments	**$0.00**	**$0.00**
Total Assessment [1]	**$1,676.43**	**$1,730.82**
Individual Assessment		
Total EDU's	34	34
Maximum Allowable Levy per EDU	$304.26	$314.13
Proposed Levy per EDU	**$49.31**	**$50.91**
Reserve Fund Balances		
Beginning Operating Reserve	$0.00	$0.00
Operating Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Operating Reserve [2]	**$0.00**	**$0.00**
Beginning Capital Replacement Reserve	$30,387.57	$30,730.99
Capital Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Capital Replacement Reserve [3]	**$30,387.57**	**$30,730.99**

[1] Slight variance due to rounding.

[2] The Operating Reserve Fund may equal up to 50% of the estimated annual cost of providing services funded by the District and shall be used to pay the cost of services until the District receives funds from the assessment levy.

[3] The Capital Replacement Reserve fund will be used for capital improvement projects including the cost to replace and/or renovate larger, more expensive improvements within the benefit zone. These improvements have finite life expectancies and will need to be replaced at some point in the future. On an annual basis, any non-expended assessment monies, in excess of the Operating Reserve Contribution, will be transferred to the Capital Replacement Reserve fund until such time as there are sufficient monies to pay for these and/or other unforeseen improvement costs.

Table 2-2

Benefit Zones 2 Budget

Direct Costs	FY 2025-26	FY 2026-27
Electricity for Street Lights	$0.00	$0.00
Acoma Trail Parkway Maintenance	$0.00	$0.00
Yucca Trail Parkway Maintenance	$0.00	$0.00
Irrigation Water	$0.00	$0.00
Landscape Maintenance	$0.00	$0.00
Retention Basin Landscape & Irrigation	$0.00	$0.00
Capital Replacement Reserve Collection	$0.00	$0.00
Total Direct Costs	**$0.00**	**$0.00**

Indirect Costs		
Town Personnel/Overhead	$259.40	$273.53
Administrative Consultant	$2,336.63	$2,406.73
County Administration Fees	$0.00	$0.00
Operating Reserve Collection	$0.00	$0.00
Total Indirect Costs	**$2,596.03**	**$2,680.26**

Total Direct & Indirect Costs	**$2,596.03**	**$2,680.26**

Adjustments		
Operating Reserve Contribution	$0.00	$0.00
Capital Replacement Contribution	$0.00	$0.00
Total Adjustments	**$0.00**	**$0.00**

Total Assessment [1]	**$2,596.03**	**$2,680.26**

Individual Assessment		
Total EDU's	55	55
Maximum Allowable Levy per EDU	$345.59	$356.80
Proposed Levy per EDU	**$47.20**	**$48.73**

Reserve Fund Balances		
Beginning Operating Reserve	$0.00	$0.00
Operating Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Operating Reserve [2]	**$0.00**	**$0.00**

Beginning Capital Replacement Reserve	$59,799.66	$59,705.39
Capital Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Capital Replacement Reserve [3]	**$59,799.66**	**$59,705.39**

[1] Slight variance due to rounding.
[2] The Operating Reserve Fund may equal up to 50% of the estimated annual cost of providing services funded by the District and shall be used to pay the cost of services until the District receives funds from the assessment levy.

[3] The Capital Replacement Reserve fund will be used for capital improvement projects including the cost to replace and/or renovate larger, more expensive improvements within the benefit zone. These improvements have finite life expectancies and will need to be replaced at some point in the future. On an annual basis, any non-expended assessment monies, in excess of the Operating Reserve Contribution, will be transferred to the Capital Replacement Reserve fund until such time as there are sufficient monies to pay for these and/or other unforeseen improvement costs.

Table 2-3
Benefit Zones 3 Budget

Direct Costs	FY 2025-26	FY 2026-27
Electricity for Street Lights	$0.00	$0.00
Acoma Trail Parkway Maintenance	$0.00	$0.00
Yucca Trail Parkway Maintenance	$0.00	$0.00
Irrigation Water	$0.00	$0.00
Landscape Maintenance	$0.00	$0.00
Retention Basin Landscape & Irrigation	$0.00	$0.00
Capital Replacement Reserve Collection	$0.00	$0.00
Total Direct Costs	**$0.00**	**$0.00**
Indirect Costs		
Town Personnel/Overhead	$84.30	$88.80
Administrative Consultant	$722.23	$743.90
County Administration Fees	$0.00	$0.00
Operating Reserve Collection	$0.00	$0.00
Total Indirect Costs	**$806.53**	**$832.70**
Total Direct & Indirect Costs	**$806.53**	**$832.70**
Adjustments		
Operating Reserve Contribution	$0.00	$0.00
Capital Replacement Contribution	$0.00	$0.00
Total Adjustments	**$0.00**	**$0.00**
Total Assessment [1]	**$806.53**	**$832.70**
Individual Assessment		
Total EDU's	17	17
Maximum Allowable Levy per EDU	$598.08	$617.48
Proposed Levy per EDU	**$47.44**	**$48.98**
Reserve Fund Balances		
Beginning Operating Reserve	$0.00	$0.00
Operating Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Operating Reserve [2]	**$0.00**	**$0.00**
Beginning Capital Replacement Reserve	$10,506.73	$9,969.30
Capital Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Capital Replacement Reserve [3]	**$10,506.73**	**$9,969.30**

[1] Slight variance due to rounding.

[2] The Operating Reserve Fund may equal up to 50% of the estimated annual cost of providing services funded by the District and shall be used to pay the cost of services until the District receives funds from the assessment levy.

[3] The Capital Replacement Reserve fund will be used for capital improvement projects including the cost to replace and/or renovate larger, more expensive improvements within the benefit zone. These improvements have finite life expectancies and will need to be replaced at some point in the future. On an annual basis, any non-expended assessment monies, in excess of the Operating Reserve Contribution, will be transferred to the Capital Replacement Reserve fund until such time as there are sufficient monies to pay for these and/or other unforeseen improvement costs.

Since the construction of the improvements in Benefit Zones 1 and 3 have not been completed, a reduced assessment is proposed to be levied for Fiscal Year 2026-27. However, as established at the time of District Formation, the Maximum Allowable Annual Assessment per EDU which may be levied in future years will be increased by the Consumer Price Index for all Urban Consumers for the Los Angeles Area (December – December) to provide sufficient revenues for the maintenance of the improvements in future years. In January 2018, the United States Department of Bureau of Labor Statistics, discontinued the Los Angeles - Riverside - Orange County Consumer Price Index and created a new Riverside - San Bernardino – Ontario Consumer Price Index. This new index is what was used to adjust the Maximum Assessments for Fiscal Year 2026-27. The Maximum Allowable Annual Assessment per EDU for Fiscal Year 2026-27 shall be as shown below:

Table 2-4
Maximum Assessments

Fiscal Year	CPI Increase	Zone 1-Tract 16957 Maximum Assessment	Zone 2-Tract 16587 Maximum Assessment	Zone 3-Tract 17328 Maximum Assessment
2005-06	Not Applicable	$171.000	Not Applicable	Not Applicable
2006-07	4.46%	$178.621	Not Applicable	Not Applicable
2007-08	3.29%	$184.491	$209.550	$362.650
2008-09	4.17%	$192.176	$218.279	$377.757
2009-10	0.11%	$192.393	$218.525	$378.182
2010-11	1.83%	$195.917	$222.528	$385.110
2011-12	1.34%	$198.541	$225.509	$390.269
2012-13	2.17%	$202.858	$230.412	$398.755
2013-14	1.93%	$206.779	$234.865	$406.461
2014-15	1.14%	$209.144	$237.552	$411.110
2015-16	0.73%	$210.662	$239.276	$414.094
2016-17	2.03%	$214.939	$244.134	$422.501
2017-18	1.97%	$219.172	$248.942	$430.822
2018-19	3.61%	$227.083	$257.928	$446.373
2019-20*	3.05%	$234.003	$265.787	$459.974
2020-21	3.03%	$241.095	$273.843	$473.916
2021-22	2.25%	$246.511	$279.995	$484.563
2022-23	8.59%	$267.693	$304.053	$526.199
2023-24	7.33%	$287.315	$326.340	$564.769
2024-25	2.88%	$295.584	$335.733	$581.024
2025-26	2.94%	$304.263	$345.591	$598.085
2026-27	3.24%	$314.135	$356.804	$617.489

*All prior years are based on December to December Los Angeles-Riverside-Orange County CPI, Fiscal Year 2019-20 and on are based on the January to January Riverside-San Bernardino-Ontario CPI

The Town shall have no obligation to commit funds in excess of the assessment revenues collected for the maintenance of the improvements and the level of maintenance provided shall be adjusted to match the funds available.

The funds in the Capital Replacement Reserve will be used for the replacement or rehabilitation of landscaping, irrigation systems, signage, perimeter walls, retaining walls, streetlights, pathways, or other improvements

maintained by the District. The funds will be set aside annually and shall only be used for the replacement or rehabilitation of the improvements unless the Town determines that there is a surplus based upon expected future replacement costs.

The 1972 Act requires that a special fund be set up for the revenues and expenditures of the District. Funds raised by the assessments shall be used only for the purpose as stated herein. Any balance remaining on July 1 must be carried over to the next fiscal year unless the funds are being accumulated for future capital improvements and operating reserves. The District may accumulate an operating reserve which shall not exceed approximately fifty percent (50%) of the annual estimated costs of maintenance and servicing.

Proposition 218 Compliance

On November 5, 1996, California voters approved Proposition 218, entitled "Right to Vote on Taxes Act," which added Article XIIID to the California Constitution. While its title refers only to taxes, Proposition 218 establishes new procedural requirements for the formation and administration of assessment districts. Proposition 218 also requires that with certain specified exceptions, which are described below, all existing assessment districts must be ratified by the property owners within the District using the new procedures.

Some of these exceptions include:

1. Any assessments imposed exclusively to finance the capital cost or maintenance and operation expenses for streets.
2. Any assessments levied pursuant to a petition signed by the persons owning all of the parcels subject to the assessment at the time the assessment was initially imposed.

However, even if assessments are initially exempt from Proposition 218, if the assessments are increased in the future, the Town will need to comply with the provisions of Proposition 218 for that portion of the increased assessment formula (e.g., CPI increase).

Proposition 218 does not define the term "streets," however, based on the opinions of the public agency officials, attorneys, assessment engineers, and Senate Bill 919, it has been determined that streets include all public improvements located within the street rights-of-way. This would include median and parkway landscaping, traffic signals, safety lighting, and street lighting.

Proposition 218 defines "assessment" as "any levy or charge upon real property by an agency for a special benefit conferred upon the real property." Cal. Const., art. XIIID, §2(b). A special assessment, sometimes called a "benefit assessment," is a charge generally levied upon parcels of real property to pay for benefits the parcels receive from local improvements. Special assessments are levied according to statutory authority granted by the Legislature or, in some instances, local charters. Distinguishing among taxes, fees, and assessments can be difficult and often depends on the context in which the distinction is made. For example, taxes, assessments, and property-related fees all may be imposed on property. The key feature that distinguishes an assessment from a tax, fee, or charge is the existence of a special benefit to real property. Without identifying a special benefit, there can be no assessment.

Distinguishing General and Special Benefit

Proposition 218 added a set of procedures and requirements, which a local government must follow to levy an assessment. In addition to notice, hearing, and assessment ballot proceedings, Proposition 218 provides that "only special benefits are assessable" and requires a local government to "separate the general benefits from the special benefits conferred on a parcel."

By its nature, most public improvements financed through an assessment district contain an element of public benefit. The test is: does there exist, with relation to the improvement, a special benefit to the property assessed? The law requires that portion of the cost of the improvement, which benefits the public generally to be separated from that portion of the cost of the improvement, which specially benefits assessed properties. Proposition 218 provides the following definition of "special benefit":

> "Special benefit" means a particular and distinct benefit over and above general benefits conferred on real property located in the district or to the public at large. General enhancement of property value does not constitute "special benefit".

The actual assessment and the amount of the assessment for the Fiscal Year 2026-27 apportioned to each parcel as shown on the latest equalized roll at the County Assessor's office are listed in Appendix A of this Report. The description of each lot or parcel is part of the records of the County Assessor of the County of Riverside and such records are, by reference, made part of this Report.

Method of Apportionment

Part 2 of Division 15 of the Streets and Highways Code, the Landscaping and Lighting Act of 1972, permits the establishment of assessment districts by Agencies for the purpose of providing certain public improvements which include the operation, maintenance and servicing of landscaping and street lighting improvements for the purpose of:

- improving the livability, appearance, and economic conditions within the boundaries of the District, and
- ensuring that improvements do not reach a state of deterioration or disrepair so as to cause the depreciation of surrounding property or be materially detrimental to nearby properties and improvements; and
- protecting the health, safety and general welfare of occupants and visitors to properties.

Section 22573 of the Landscape and Lighting Act of 1972 requires that maintenance assessments must be levied according to benefit rather than according to assessed value. This Section states:

> "The net amount to be assessed upon lands within an assessment district may be apportioned by any formula or method which fairly distributes the net amount among all assessable lots or parcels in proportion to the estimated benefit to be received by each such lot or parcel from the improvements.
>
> The determination of whether or not a lot or parcel will benefit from the improvements shall be made pursuant to the Improvement Act of 1911 (Division 7 (commencing with Section 5000) [of the Streets and Highways Code, State of California]."

In addition, Article XIIID, Section 4(a) of the California Constitution limits the amount of any assessment to the proportional special benefit conferred on the property.

Because assessments are levied on the basis of benefit, they are considered a user's fee, not a tax, and, therefore, are not governed by Article IIIA of the California Constitution.

The 1972 Act permits the designation of zones of benefit within any individual assessment district if "by reasons or variations in the nature, location, and extent of the improvements, the various areas will receive different degrees of benefit from the improvement" (Sec. 22547).

Thus, the 1972 Act requires the levy of a true "assessment" rather than a "special tax." Article XIIID provides that publicly owned properties must be assessed unless there is clear and convincing evidence that those properties receive no special benefit from the assessment. Exempted from the assessment would be the areas of public streets, public avenues, public lanes, public roads, public drives, public courts, public alleys, public easements, and rights-of-ways, public greenbelts, and public parkways.

As adopted at the time of formation of Landscape and Lighting Maintenance District No. 1 and confirmed by the Town Council following the public hearing, the following benefits were determined to accrue to parcels within the District:

Landscaping Benefit Determination

Trees, landscaping, irrigation system, hardscaping, and appurtenant facilities, if well maintained, provide beautification, shade, and enhance the desirability of the surroundings, and therefore increase property values of the parcels within each Benefit Zone.

Street Lighting Benefit Determination

The proper functioning of street lighting is imperative for the welfare and safety of the property owners within the District. Proper operation, maintenance, and servicing of a street lighting system benefits properties with each

Benefit Zone by providing increased illumination for ingress and egress, safety traveling at night, improved security, protection of property and the reduction of traffic accidents.

Parcel Classifications

Single Family Residential - The single-family residential parcel classification will be per the Town of Yucca Valley land use designation and will be assessed on a per parcel basis. Each single-family residential parcel will be assigned 1 Equivalent Dwelling Unit (EDU).

Exempt - Exempted from the assessment would be the areas of all public streets, public avenues, public lanes, public roads, public drives, public courts, public alleys, all easements and rights-of-ways, all public parks, greenbelts and parkways and all other public property designated open space.

Other parcel classifications will be included as necessary to accommodate future annexations.

Zone Classifications

Benefit Zones No. 1 through 3 have been established to provide a funding source for the operation, maintenance and servicing of landscaping and lighting improvements within the boundaries of each benefit zone. Future benefit zones will be established as development occurs and improvements are constructed in those benefit zones which provide a specific and special benefit to the parcels within each benefit zone.

Benefit Spread Methodology

The total operation, maintenance and servicing cost for the landscaping, street lighting, and open space improvements within each Benefit Zone are apportioned in accordance with a methodology that is consistent with standard assessment engineering practices.

Since the assessments are levied on the owners of properties as shown on the secured property tax rolls, the final charges must be assigned by Assessor's Parcel Number. If assessments were to be spread by parcel, not considering land use, this would not be equitable, because a single-family parcel would be paying the same as a 50-unit apartment parcel or a large commercial establishment. Therefore, as previously stated, the total assessment costs are spread to each parcel of land based on the benefit received by each particular parcel.

Benefit Zones No. 1-3

The costs for the operation, maintenance and servicing of the improvements are apportioned in accordance with the methodology as established by the Town Council upon formation of the District and the establishment of each benefit zone. It was determined at that time that the most equitable method for spreading the estimated benefit received by each parcel should be based on the Equivalent Dwelling Unit (EDU) method. Each residential parcel will be assessed on the basis of one EDU per parcel. The formula for each of the Benefit Zones 1-3 is as follows:

Assessable budget ÷ total EDUs = rate per EDU

Table 3-1
Proposed Assessment

Benefit Zone	Land Use	Parcels	Dwelling Units	EDU Factor	Total EDUs	FY 2026-27 Rate/EDU	Total Assessment
1	Residential	34	34	1.00/DU	34	$50.91	$1,730.82
2	Residential	55	55	1.00/DU	55	$48.73	$2,680.26
3	Residential	17	17	1.00/DU	17	$48.98	$832.70

4. Assessment Roll

A list of names and addresses of the owners of all parcels within the Town of Yucca Valley's Landscape and Lighting Maintenance District No. 1 is shown on the last equalized Property Tax Roll of the Assessor of the County of San Bernardino, which is hereby made a part of this report. This list is keyed to the Assessor's Parcel Numbers as shown on the Assessment Roll on file in the Office of the Town Clerk

The proposed assessments and the amount of assessments for Fiscal Year 2026-27 apportioned to each lot or parcel, as shown on the latest roll at the Assessor's Office, are on file in the Office of the Town Clerk. The description of each lot or parcel is part of the records of the Assessor of the County of San Bernardino and these records are, by reference, made part of this Report.

The Assessment Roll for Fiscal Year 2026-27 is included in Appendix A of this Report and is on file in the Office of the Town Clerk.

APPENDIX A

Assessment Roll

TOWN OF YUCCA VALLEY **LANDSCAPE AND LIGHTING MAINTENANCE DISTRICT NO. 1**

CC038SP006 - LLMD No. 1 BZ No. 1

APN	Levy Amount	APN	Levy Amount
0585621010000	$50.90		
0585621020000	$50.90		
0585621030000	$50.90		
0585621040000	$50.90		
0585621050000	$50.90		
0585621060000	$50.90		
0585621070000	$50.90		
0585621080000	$50.90		
0585621090000	$50.90		
0585621100000	$50.90		
0585621110000	$50.90		
0585621120000	$50.90		
0585621130000	$50.90		
0585621140000	$50.90		
0585621150000	$50.90		
0585621160000	$50.90		
0585621170000	$50.90		
0585621180000	$50.90		
0585621190000	$50.90		
0585621200000	$50.90		
0585621210000	$50.90		
0585621220000	$50.90		
0585621230000	$50.90		
0585621240000	$50.90		
0585621250000	$50.90		
0585621260000	$50.90		
0585621270000	$50.90		
0585621280000	$50.90		
0585621290000	$50.90		
0585621300000	$50.90		
0585621310000	$50.90		
0585621320000	$50.90		
0585621330000	$50.90		
0585621340000	$50.90		
34	**$1,730.60**		

CC038SP011 - LLMD No. 1 BZ No. 2

APN	Levy Amount
0587441010000	$48.73
0587441020000	$48.73
0587441030000	$48.73
0587441040000	$48.73
0587441050000	$48.73
0587441060000	$48.73
0587441070000	$48.73
0587441080000	$48.73
0587441090000	$48.73
0587441100000	$48.73
0587441110000	$48.73
0587441120000	$48.73
0587441130000	$48.73
0587441140000	$48.73
0587441150000	$48.73
0587441160000	$48.73
0587441170000	$48.73
0587441180000	$48.73
0587441190000	$48.73
0587441200000	$48.73
0587441210000	$48.73
0587441220000	$48.73
0587441230000	$48.73
0587441240000	$48.73
0587441250000	$48.73
0587441260000	$48.73
0587441270000	$48.73
0587441280000	$48.73
0587441290000	$48.73
0587441300000	$48.73
0587451040000	$48.73
0587451050000	$48.73
0587451060000	$48.73
0587451070000	$48.73
0587451080000	$48.73
0587451090000	$48.73
0587451100000	$48.73
0587451110000	$48.73
0587451120000	$48.73
0587451130000	$48.73
0587451140000	$48.73
0587451150000	$48.73
0587451160000	$48.73
0587451170000	$48.73
0587451180000	$48.73
0587451190000	$48.73
0587451200000	$48.73
0587451210000	$48.73
0587451220000	$48.73
0587451230000	$48.73
0587451240000	$48.73
0587451250000	$48.73
0587451260000	$48.73
0587451270000	$48.73
0587451280000	$48.73
55	**$2,680.15**

TOWN OF YUCCA VALLEY **LANDSCAPE AND LIGHTING MAINTENANCE DISTRICT NO. 1**

CC038SP008 - LLMD No. 1 BZ No. 3

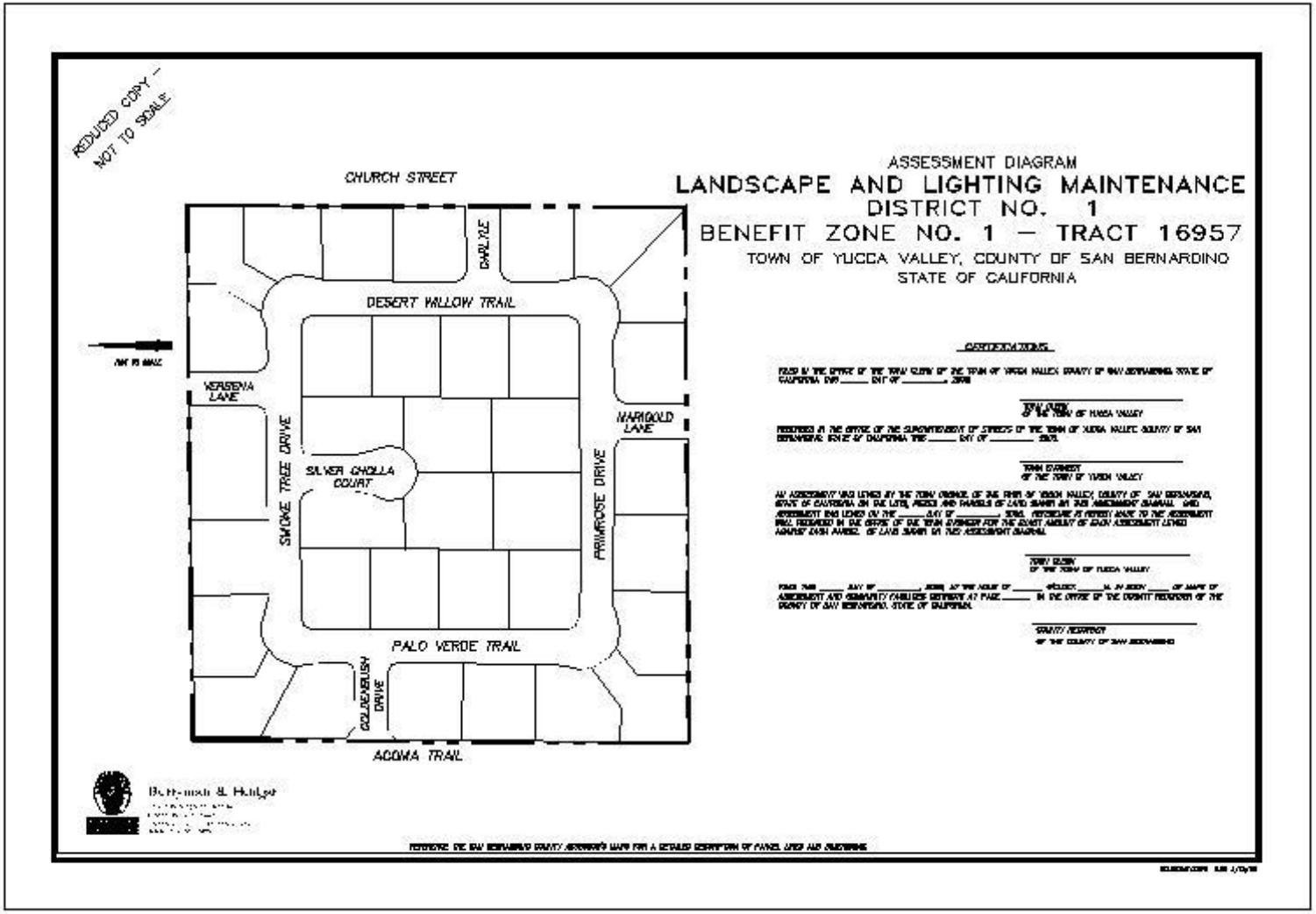
APN	Levy Amount	APN	Levy Amount
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0588311110000	$48.98		
0588311120000	$48.98		
0588311130000	$48.98		
0588311140000	$48.98		
0588311150000	$48.98		
0588311160000	$48.98		
0588311170000	$48.98		
0588311180000	$48.98		
0588311190000	$48.98		
0588311200000	$48.98		
0588311210000	$48.98		
0588311220000	$48.98		
0588311230000	$48.98		
0588311240000	$48.98		
0588311250000	$48.98		
0588311260000	$48.98		
17	**$832.66**		

APN	Levy Amount	APN	Levy Amount

Parcel Count	Levy Amount
106	$5,243.41

APPENDIX B

Assessment Diagrams

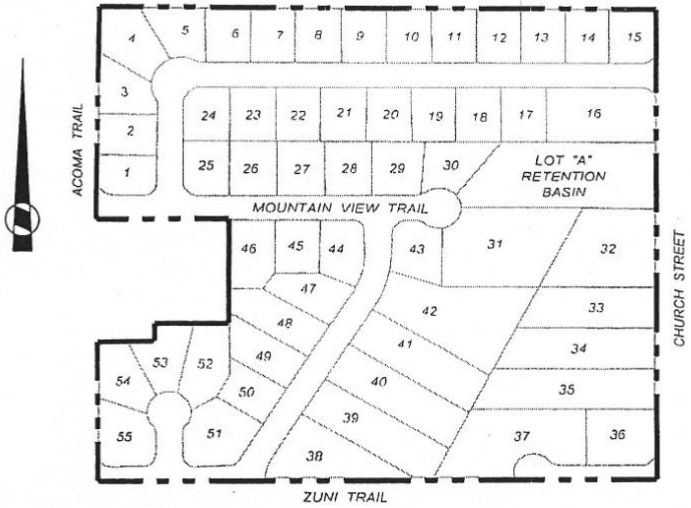

REDUCED COPY – NOT TO SCALE
ASSESSMENT DIAGRAM
LANDSCAPE AND LIGHTING MAINTENANCE DISTRICT NO. 1
BENEFIT ZONE NO. 1 – TRACT 16957
TOWN OF YUCCA VALLEY, COUNTY OF SAN BERNARDINO
STATE OF CALIFORNIA
CHURCH STREET
DARLYE
DESERT WILLOW TRAIL
VERBENA LANE
SMOKE TREE DRIVE
SILVER CHOLLA COURT
MARIGOLD LANE
PRIMROSE DRIVE
PALO VERDE TRAIL
GOLDENBUSH DRIVE
ACOMA TRAIL

REDUCED COPY – NOT TO SCALE

ASSESSMENT DIAGRAM

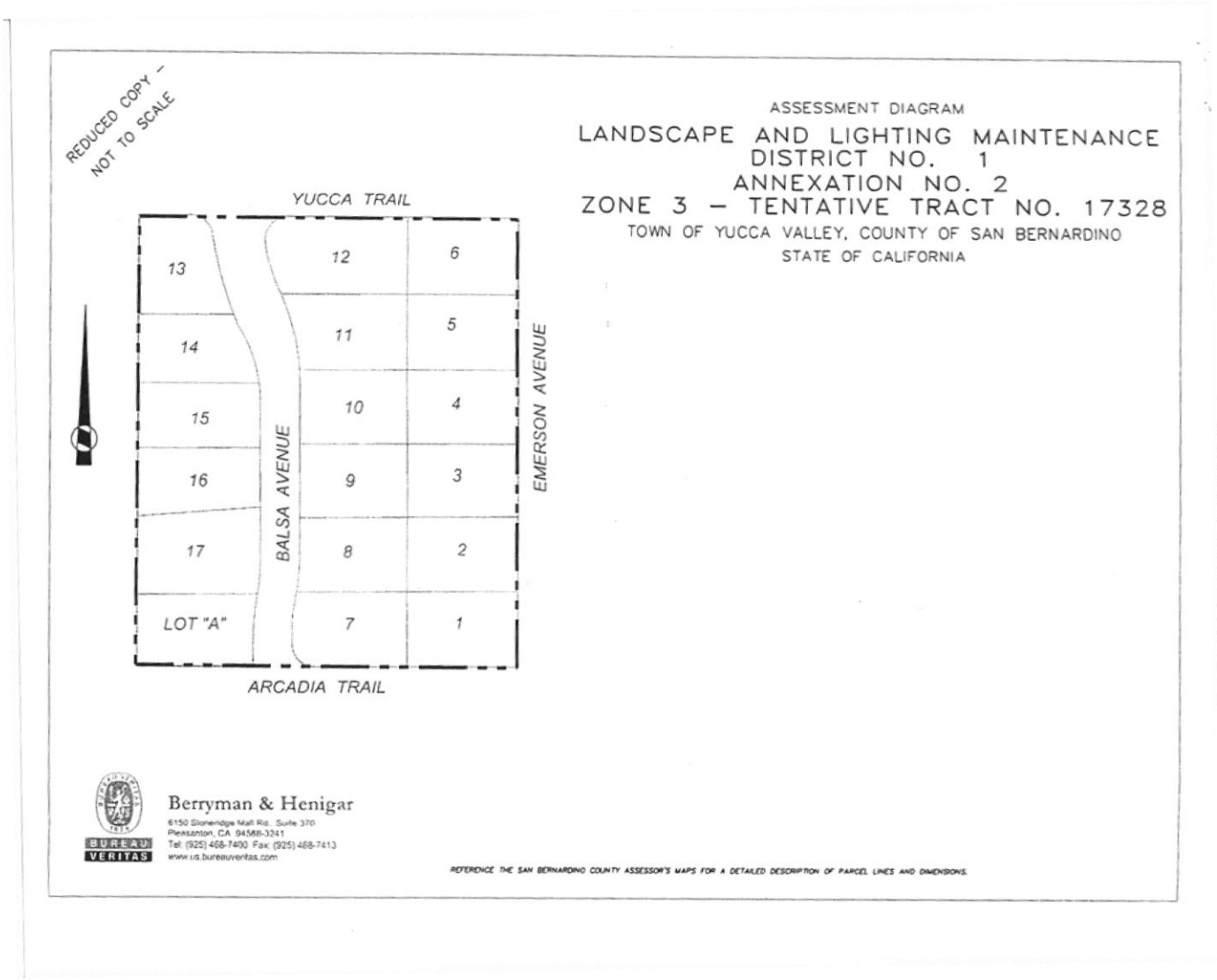
LANDSCAPE AND LIGHTING MAINTENANCE DISTRICT NO. 1
ANNEXATION NO. 1
ZONE 2 – TENTATIVE TRACT NO. 16587

TOWN OF YUCCA VALLEY, COUNTY OF SAN BERNARDINO
STATE OF CALIFORNIA



Berryman & Henigar
6150 Stoneridge Mall Rd., Suite 370
Pleasanton, CA 94588-3241
Tel: (925) 468-7400 Fax: (925) 468-7413
www.us.bureauveritas.com

REFERENCE THE SAN BERNARDINO COUNTY ASSESSOR'S MAPS FOR A DETAILED DESCRIPTION OF PARCEL LINES AND DIMENSIONS.


REDUCED COPY – NOT TO SCALE
ASSESSMENT DIAGRAM
LANDSCAPE AND LIGHTING MAINTENANCE DISTRICT NO. 1
ANNEXATION NO. 2
ZONE 3 – TENTATIVE TRACT NO. 17328
TOWN OF YUCCA VALLEY, COUNTY OF SAN BERNARDINO
STATE OF CALIFORNIA
YUCCA TRAIL
ARCADIA TRAIL
BALSA AVENUE
EMERSON AVENUE
13
14
15
16
17
LOT "A"
12
11
10
9
8
7
6
5
4
3
2
1
Berryman & Henigar
6150 Stoneridge Mall Rd., Suite 370
Pleasanton, CA 94588-3241
Tel: (925) 468-7400 Fax: (925) 468-7413
www.us.bureauveritas.com
BUREAU VERITAS
REFERENCE THE SAN BERNARDINO COUNTY ASSESSOR'S MAPS FOR A DETAILED DESCRIPTION OF PARCEL LINES AND DIMENSIONS.

3788 McCray St.
Riverside, CA 92506
951.200.8600
www.webbmfinance.com

Engineer's Report

Fiscal Year 2026-27

Town of Yucca Valley
Street and Drainage Maintenance District No. 1
Benefit Zones 1-3 and 5

Prepared For

June 2026

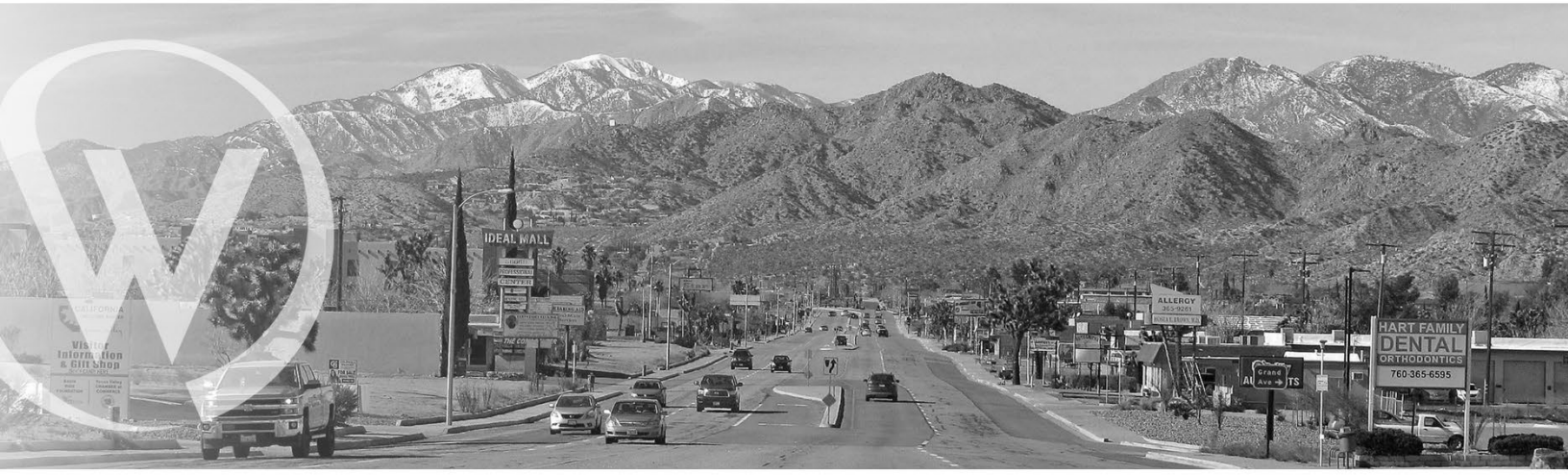


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AGENCY: TOWN OF YUCCA VALLEY

PROJECT: STREET AND DRAINAGE ASSESSMENT DISTRICT NO. 1, BENEFIT ZONES 1-3 AND 5

TO: TOWN COUNCIL
TOWN OF YUCCA VALLEY
STATE OF CALIFORNIA

Report Pursuant to "Benefit Assessment Act of 1982"

Pursuant to direction from the Town Council (the "Town Council") of the Town of Yucca Valley (the "Town"), State of California, submitted herewith is the Engineer's Report (the "Report") for Street and Drainage Maintenance District No. 1 ("DAD No. 1"), consisting of the following parts, pursuant to the provisions of Division 2, Part 1, Chapter 6.4 of the California Government Code of the State of California, being the "Benefit Assessment Act of 1982," and which is in accordance with Resolution No. 26-07 adopted by the Town of Yucca Valley Town Council, San Bernardino County, California ordering the preparation of the Report for Street and Drainage Maintenance District No. 1 ("SDMD No. 1" or the "District"). This Report is applicable for the ensuing 12-month period, being the Fiscal Year commencing July 1, 2026, to June 30, 2027.

SECTION 1 **PLANS AND SPECIFICATION** of the improvements to be maintained and-or improved for the Fiscal Year. The plans and specifications show and describe the existing improvements and are sufficient in showing and describing the general nature, location, and extent of the improvements.

SECTION 2 A **COST ESTIMATE** of the improvements to be maintained and-or improved for the mentioned Fiscal Year.

SECTION 3 The **METHOD OF APPORTIONMENT** showing the proportionate amount of the assessment to be charged in proportion to the benefits to be received by each lot or parcel within the exterior boundaries as shown in Appendix B.

SECTION 4 The **PROPOSED ASSESSMENTS** for each Benefit Zone within SDMD No. 1.

i. Engineer's Statement

I, Matthew E. Webb, a Professional Civil Engineer (employed at Albert A. Webb Associates and retained through an agreement between Webb Municipal Finance, LLC and my employer), acting on behalf of the Town of Yucca Valley, pursuant to the Act do hereby assess and apportion the total amount of the costs and expenses upon the parcels of land within Street and Drainage Assessment District No. 1 liable therefore and benefited thereby, in proportion to the estimated benefits that each parcel receives, respectively, from said maintenance, works of improvement, and appurtenances.

Executed this _____ day of _____ 2026.



ALBERT A. WEBB ASSOCIATES

_____

MATTHEW E. WEBB
PROFESSIONAL CIVIL ENGINEER NO. 37385
ENGINEER OF WORK
ON BEHALF OF THE TOWN OF YUCCA VALLEY
STATE OF CALIFORNIA

Final approval, confirmation and levy of the annual assessment and all matters in the Engineer's Report were made on the _____ day of _____ 2026, by adoption of Resolution No. _____ by Town Council.

_____

TOWN CLERK
TOWN OF YUCCA VALLEY
STATE OF CALIFORNIA

A copy of the Assessment Roll and Engineer's Report was filed in the Town Clerk's Office on the _____ day of _____ 2026.

_____

TOWN CLERK
TOWN OF YUCCA VALLEY
STATE OF CALIFORNIA

WHEREAS, on May 5, 2026, the Town Council, under the Benefit Assessment Act of 1982 (the "Act"), adopted its Resolution of Intention for the Annual Levy of Assessments and the Preparation of an Engineer's Report for SDMD No. 1;

Whereas, the Resolution of Intention directed Webb Municipal Finance, LLC to prepare and file a report presenting plans and specifications describing the general nature, location, and extent of the improvements to be maintained, an estimate of the costs of the maintenance, operations, and servicing of the improvements for SDMD No. 1 for the referenced Fiscal Year, a diagram for SDMD No. 1 showing the area and properties to be assessed, and an assessment of the estimated costs of the maintenance, operations, and servicing the improvements, assessing the net amount upon all assessable lots and-or parcels within SDMD No. 1 in proportion to the special benefit received;

NOW THEREFORE, the following assessment is made to cover the portion of the estimated costs of maintenance, operations, and servicing of said improvements to be paid by the assessable real property within SDMD No. 1 in proportion to the special benefit received:

Table i-1
Summary of Assessments

Benefit Zone	Total Costs*	Total Assessment*	Assessable Parcels
Zone 1 - Tract 16957	$861.43	$861.22	34
Zone 2 - Tract 16587	$1,120.52	$1,120.35	55
Zone 3 - Tract 17328	$335.86	$335.75	17
Zone 5 - PM 17455	$4,635.66	$4,633.68	5

* Variance due to rounding

Introduction

To ensure a flow of funds for the operation, maintenance, and servicing of specified improvements within new development, the Town Council adopted Resolution No. 05-61 on October 27, 2005 to establish the Town of Yucca Valley Street and Drainage Maintenance District No. 1 in accordance with the provisions of the Government Code and the provisions of Article XIIID of the State Constitution (Proposition 218) and the Benefit Act of 1982 of the Government Code.

Since the formation of the SDMD No. 1, additional benefit zones have been established as part of the conditions of property development and approved by the original property owner(s) and the proposed assessments are based upon the costs of maintenance, repair and servicing of the improvements that provide special benefit to properties within each benefit zone in the District. The annual levy includes all proposed expenditures, fund balances, revenues, and reserves; and is set aside in a Special Fund by the Town. The assessment to be levied within each benefit zone upon the parcels within it are proportionate to the special benefit they receive as set forth in the method of apportionment established at the time the time each benefit was established.

Payment of the assessment for each parcel will be made in the same manner and at the same time as payments are made for property taxes. All funds collected through the assessment must be placed in a special fund and can only be used for the purposes stated within this report.

As required by the Benefit Assessment Act of 1982, the Engineer's Report prepared for the formation of the District described the improvements to be maintained and serviced by the District which included:

1. Maintenance and operation of streets, roads and highways including but not limited to pavement rehabilitation, restriping, slurry sealing, signing, street sweeping, traffic control devices and other repairs needed to keep the streets in a safe condition and to preserve the street network;
2. Maintenance and operation of drainage and flood control facilities, including but not limited to floodways, channels, percolation pond, storm drain systems including pipes and catch basins and appurtenant facilities.

This annual update provides an estimated budget for each benefit zone within the District for Fiscal Year 2026-27 and lists the proposed assessments to be levied upon each assessable lot or parcel within the District.

The Town Council may order amendments to the budget as presented herein or confirm the report as submitted. Following final approval of the report and confirmation of the assessments, the Town Council may order the levy and collection of the assessment for Fiscal Year 2026-27. Upon approval, the assessments will be submitted to the San Bernardino County Auditor-Controller's Office to be included on the Fiscal Year 2026-27 tax roll.

Description of Improvements and Services

The facilities, which are to be constructed within the SDMD No. 1, and those which may be subsequently constructed, will be operated, maintained, and serviced as generally described as follows:

ZONE 1 (TRACT 16957), improvements within this zone consist of streets, roads, and highways, public alleyways, and the storm drain system within Tract No. 16957. The District may maintain and operate these improvements including but not limited to pavement repair and rehabilitation, restriping, slurry sealing, street sweeping, signing, concrete repair, maintenance of storm drainpipes, catch basins and percolation ponds within the subdivision, personnel, electrical energy, utilities such as water, materials, contractual services and other items necessary for the satisfactory operation of the improvements which shall also include; vandalism abatement.

ZONE 2 (TRACT 16857), improvements within this zone consist of streets, roads, and highways, public alleyways, and the storm drain system within Tract No. 16587. The District may maintain and operate these improvements including but not limited to pavement repair and rehabilitation, restriping, slurry sealing, street sweeping, signing, concrete repair, maintenance of storm drainpipes, catch basins and percolation ponds within the subdivision,

personnel, electrical energy, utilities such as water, materials, contractual services and other items necessary for the satisfactory operation of the improvements which shall also include; vandalism abatement.

ZONE 3 (TRACT 17328), improvements within this zone consist of streets, roads, and highways, public alleyways, and the storm drain system within Tract No. 17328. The District may maintain and operate these improvements including but not limited to pavement repair and rehabilitation, restriping, slurry sealing, street sweeping, signing, concrete repair, maintenance of storm drainpipes, catch basins and percolation ponds within the subdivision, personnel, electrical energy, utilities such as water, materials, contractual services and other items necessary for the satisfactory operation of the improvements which shall also include; vandalism abatement.

ZONE 5 (PM 17455), Improvements within this zone consist of streets, roads, and highways, public alleyways, and the storm drain system. The District may maintain and operate these improvements including but not limited to pavement repair and rehabilitation, restriping, slurry sealing, street sweeping, signing, concrete repair, maintenance of storm drainpipes, catch basins and percolation ponds within the subdivision, personnel, electrical energy, utilities such as water, materials, contractual services and other items necessary for the satisfactory operation of the improvements which shall also include; vandalism abatement.

The plans and specifications for the improvements within each benefit zone are on file in the Office of the Town Engineer, Community Development/Public Works Department of the Town of Yucca Valley.

Cost Estimate

The 1982 Act provides that the total cost of maintenance and operation of the streets and drainage facilities can be recovered by the District including administration of the District, engineering fees, legal fees, printing, posting, and mailing of notices, and all other costs associated with the annual levy and collection of assessments can also be included.

The following operation, maintenance, and servicing costs for Fiscal Year 2026-27 are proposed to be included in the Street and Drainage Maintenance District No.1, including contributions to reserves. Zone 4 was dissolved for FY 2016-17 since the time to record the Tentative Tract Map including required extensions expired on March 7, 2016.

The 1982 Act requires that a special fund be set up for the revenues and expenditures of the District. Funds raised by the assessments shall be used only for the purpose as stated herein. Any balance remaining on July 1 must be carried over to the next fiscal year.

Table 2-1
Benefit Zone No. 1 Budget

Direct Costs	FY 2025-26	FY 2026-27
Maintenance	$0.00	$0.00
Street Sweeping	$0.00	$0.00
Vandalism Abatement	$0.00	$0.00
Storm Drain Maintenance	$0.00	$0.00
Rehabilitation Reserve	$0.00	$0.00
Slurry Seal Program	$0.00	$0.00
Total Direct Costs	**$0.00**	**$0.00**
Indirect Costs		
Town Personnel/Overhead	$267.14	$277.20
Administrative Consultant	$567.22	$584.23
County Administration Fees	$0.00	$0.00
Operating Reserve	$0.00	$0.00
Total Indirect Costs	**$834.36**	**$861.43**
Total Direct & Indirect Costs	**$834.36**	**$861.43**
Adjustments		
Operating Reserve Contribution	$0.00	$0.00
Capital Replacement Contribution	$0.00	$0.00
Total Adjustments	**$0.00**	**$0.00**
Total Assessment	**$834.36**	**$861.43**
Individual Assessment		
Total EDU's	34	34
Maximum Allowable Levy per EDU	$1,236.63	$1,276.74
Proposed Levy per EDU	**$24.54**	**$25.34**
Reserve Fund Balances		
Beginning Operating Reserve	$0.00	$0.00
Operating Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Operating Reserve (1)	**$0.00**	**$0.00**
Beginning Capital Replacement Reserve	$98,002.72	$97,705.40
Capital Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Capital Replacement Reserve (2)	**$98,002.72**	**$97,705.40**

(1) The Operating Reserve Fund may equal up to 50% of the estimated annual cost of providing services funded by the District and shall be used to pay the cost of services until the District receives funds from the assessment levy.

(2) The Capital Replacement Reserve fund will be used for capital improvement projects including the cost to replace and/or renovate larger, more expensive improvements within the benefit zone. These improvements have finite life expectancies and will need to be replaced at some point in the future. On an annual basis, any non-expended assessment monies, in excess of the Operating Reserve Contribution, will be transferred to the Capital Replacement Reserve fund until such time as there are sufficient monies to pay for these and/or other unforeseen improvement costs.

Table 2-2
Benefit Zone No. 2 Budget

Direct Costs	FY 2025-26	FY 2026-27
Maintenance	$0.00	$0.00
Street Sweeping	$0.00	$0.00
Vandalism Abatement	$0.00	$0.00
Storm Drain Maintenance	$0.00	$0.00
Rehabilitation Reserve	$0.00	$0.00
Slurry Seal Program	$0.00	$0.00
Total Direct Costs	**$0.00**	**$0.00**

Indirect Costs		
Town Personnel/Overhead	$167.73	$175.42
Administrative Consultant	$917.58	$945.10
County Administration Fees	$0.00	$0.00
Operating Reserve	$0.00	$0.00
Total Indirect Costs	**$1,085.31**	**$1,120.52**

Total Direct & Indirect Costs	**$1,085.31**	**$1,120.52**

Adjustments		
Operating Reserve Contribution	$0.00	$0.00
Capital Replacement Contribution	$0.00	$0.00
Total Adjustments	**$0.00**	**$0.00**

Total Assessment	**$1,085.31**	**$1,120.52**

Individual Assessment		
Total EDU's	55	55
Maximum Allowable Levy per EDU	$691.17	$713.59
Proposed Levy per EDU	**$19.73**	**$20.37**

Reserve Fund Balances		
Beginning Operating Reserve	$0.00	$0.00
Operating Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Operating Reserve (1)	**$0.00**	**$0.00**

Beginning Capital Replacement Reserve	$150,753.30	$150,326.43
Capital Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Capital Replacement Reserve (2)	**$150,753.30**	**$150,326.43**

(1) The Operating Reserve Fund may equal up to 50% of the estimated annual cost of providing services funded by the District and shall be used to pay the cost of services until the District receives funds from the assessment levy.

(2) The Capital Replacement Reserve fund will be used for capital improvement projects including the cost to replace and/or renovate larger, more expensive improvements within the benefit zone. These improvements have finite life expectancies and will need to be replaced at some point in the future. On an annual basis, any non-expended assessment monies, in excess of the Operating Reserve Contribution, will be transferred to the Capital Replacement Reserve fund until such time as there are sufficient monies to pay for these and/or other unforeseen improvement costs.

Table 2-3
Benefit Zone No. 3 Budget

Direct Costs	FY 2025-26	FY 2026-27
Maintenance	$0.00	$0.00
Street Sweeping	$0.00	$0.00
Vandalism Abatement	$0.00	$0.00
Storm Drain Maintenance	$0.00	$0.00
Rehabilitation Reserve	$0.00	$0.00
Slurry Seal Program	$0.00	$0.00
Total Direct Costs	**$0.00**	**$0.00**
Indirect Costs		
Town Personnel/Overhead	$41.71	$43.76
Administrative Consultant	$283.60	$292.10
County Administration Fees	$0.00	$0.00
Operating Reserve	$0.00	$0.00
Total Indirect Costs	**$325.31**	**$335.86**
Total Direct & Indirect Costs	**$325.31**	**$335.86**
Adjustments		
Operating Reserve Contribution	$0.00	$0.00
Capital Replacement Contribution	$0.00	$0.00
Total Adjustments	**$0.00**	**$0.00**
Total Assessment	**$325.31**	**$335.86**
Individual Assessment		
Total EDU's	17	17
Maximum Allowable Levy per EDU	$1,046.77	$1,080.72
Proposed Levy per EDU	**$19.14**	**$19.76**
Reserve Fund Balances		
Beginning Operating Reserve	$0.00	$0.00
Operating Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Operating Reserve (1)	**$0.00**	**$0.00**
Beginning Capital Replacement Reserve	$15,223.17	$15,044.93
Capital Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Capital Replacement Reserve (2)	**$15,223.17**	**$15,044.93**

(1) The Operating Reserve Fund may equal up to 50% of the estimated annual cost of providing services funded by the District and shall be used to pay the cost of services until the District receives funds from the assessment levy.

(2) The Capital Replacement Reserve fund will be used for capital improvement projects including the cost to replace and/or renovate larger, more expensive improvements within the benefit zone. These improvements have finite life expectancies and will need to be replaced at some point in the future. On an annual basis, any non-expended assessment monies, in excess of the Operating Reserve Contribution, will be transferred to the Capital Replacement Reserve fund until such time as there are sufficient monies to pay for these and/or other unforeseen improvement costs.

Table 2-4
Benefit Zone No. 5 Budget

Direct Costs	FY 2025-26	FY 2026-27
Maintenance	$0.00	$0.00
Street Sweeping	$0.00	$0.00
Vandalism Abatement	$0.00	$0.00
Storm Drain Maintenance	$0.00	$0.00
Rehabilitation Reserve	$0.00	$0.00
Slurry Seal Program	$0.00	$0.00
Total Direct Costs	**$0.00**	**$0.00**
Indirect Costs		
Town Personnel/Overhead	$347.76	$369.16
Administrative Consultant	$4,142.24	$4,266.50
County Administration Fees	$0.00	$0.00
Operating Reserve	$0.00	$0.00
Total Indirect Costs	**$4,490.00**	**$4,635.66**
Total Direct & Indirect Costs	**$4,490.00**	**$4,635.66**
Adjustments		
Operating Reserve Contribution	$0.00	$0.00
Capital Replacement Contribution	$0.00	$0.00
Total Adjustments	**$0.00**	**$0.00**
Total Assessment	**$4,490.00**	**$4,635.66**
Individual Assessment		
Total BU's	7,184	7,184
Maximum Allowable Levy per BU	$3.19	$3.29
Proposed Levy per BU	**$0.63**	**$0.65**
Reserve Fund Balances		
Beginning Operating Reserve	$0.00	$0.00
Operating Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Operating Reserve (1)	**$0.00**	**$0.00**
Beginning Capital Replacement Reserve	$124,176.70	$127,290.13
Capital Reserve Collection/Contribution	$0.00	$0.00
Est. Ending Capital Replacement Reserve (2)	**$124,176.70**	**$127,290.13**

(1) The Operating Reserve Fund may equal up to 50% of the estimated annual cost of providing services funded by the District and shall be used to pay the cost of services until the District receives funds from the assessment levy.

(2) The Capital Replacement Reserve fund will be used for capital improvement projects including the cost to replace and/or renovate larger, more expensive improvements within the benefit zone. These improvements have finite life expectancies and will need to be replaced at some point in the future. On an annual basis, any non-expended assessment monies, in excess of the Operating Reserve Contribution, will be transferred to the Capital Replacement Reserve fund until such time as there are sufficient monies to pay for these and/or other unforeseen improvement costs.

As shown in the budget, Zone 2 and Zone 5 are collecting Capital Replacement Reserves, and will continue to do so over a five-year period, in order to fund the slurry seal of the following roads:

ZONE 2 (TRACT 16857):

Acoma Trail: Zuni Trail to Navajo Trail
Mountain View Trail: Acoma Trail to Cul-de-Sac
Borrego Trail: Mountain View to Nez Perce Trail
Nez Perce Trail: End to Church Street
Cibola Trail: Zuni Trail to Mountain View Trail
Borrego Court: Zuni Trail to Cul-de-Sac
Zuni Trail: Church Street to Cul-de-sac
Church Street: Zuni Trail to Navajo Trail

ZONE 5 (PM 17455)

Palisade Drive

Since the construction of the improvements in several of the benefit zones has not been completed, a reduced assessment is proposed to be levied in several of the benefit zones for Fiscal Year 2026-27. However, the Maximum Annual Assessment per EDU will be increased as established at the time of formation by the change in the Consumer Price Index for all Urban Consumers for the Los Angeles Area (December – December) to provide sufficient revenues for the maintenance of the improvements in future years. In January 2018, the United States Department of Labor, Bureau of Labor Statistics, discontinued the Los Angeles - Riverside - Orange County Consumer Price Index and created a new Riverside - San Bernardino – Ontario Consumer Price Index. This new index is what was used to adjust the Maximum Assessments for Fiscal Year 2026-27. The Maximum Allowable Assessment per EDU by Benefit Zone for Fiscal Year 2026-27 shall be as shown below:

Table 2-5
Maximum Assessments

Fiscal Year	CPI Increase	Zone 1-Tract 16957 Maximum Assessment	Zone 2-Tract 16587 Maximum Assessment	Zone 3-PM 17328 Maximum Assessment	Zone 5-Tract 17455 Maximum Assessment
2005-06	Not Applicable	$695.000	Not Applicable	Not Applicable	Not Applicable
2006-07	4.46%	$725.976	Not Applicable	Not Applicable	Not Applicable
2007-08	3.29%	$749.831	$419.090	$634.710	$1.933
2008-09	4.17%	$781.067	$436.548	$661.150	$2.014
2009-10	0.11%	$781.946	$437.040	$661.895	$2.016
2010-11	1.83%	$796.270	$445.045	$674.019	$2.053
2011-12	1.34%	$806.937	$451.007	$683.049	$2.081
2012-13	2.17%	$824.483	$460.814	$697.901	$2.126
2013-14	1.93%	$840.416	$469.719	$711.388	$2.167
2014-15	1.14%	$850.029	$475.092	$719.525	$2.192
2015-16	0.73%	$856.199	$478.541	$724.748	$2.208
2016-17	2.03%	$873.582	$488.256	$739.461	$2.253
2017-18	1.97%	$890.786	$497.871	$754.024	$2.297
2018-19	3.61%	$922.940	$515.843	$781.242	$2.380
2019-20*	3.05%	$951.063	$531.561	$805.047	$2.452
2020-21	3.03%	$979.890	$547.673	$829.448	$2.527
2021-22	2.25%	$1,001.903	$559.976	$848.082	$2.583
2022-23	8.59%	$1,087.991	$608.092	$920.953	$2.805
2023-24	7.33%	$1,167.741	$652.665	$988.459	$3.011
2024-25	2.88%	$1,201.351	$671.450	$1,016.909	$3.098
2025-26	2.94%	$1,236.626	$691.166	$1,046.768	$3.189
2026-27	3.24%	$1,276.748	$713.590	$1,080.730	$3.292

*All prior years are based on December to December Los Angeles-Riverside-Orange County CPI, Fiscal Year 2019-20 and beyond are based on the January to January Riverside-San Bernardino-Ontario CPI.

The Town shall have no obligation to commit funds in excess of the assessment revenues collected for the maintenance of the improvements within each benefit zone and the level of maintenance provided shall be adjusted to match the funds available. In addition, funds collected may be used to reimburse the Town for any funds advanced, including funds advanced for district administration.

The funds in the Capital Replacement Reserve for each Benefit Zone will be set aside annually and shall only be used for the replacement or rehabilitation of the improvements within that Benefit Zone unless the Town determines that there is a surplus based upon expected future replacement costs. If it is determined that a surplus exists, the excess funds may be used for annual operations or assessments may be reduced.

Funds raised by the assessments shall be used only for the purpose as stated herein. Any balance remaining on July 1 must be carried over to the next fiscal year unless the funds are being accumulated for future capital improvements and operating reserves. The District may accumulate an operating reserve which shall not exceed approximately fifty percent (50%) of the annual estimated costs of maintenance and servicing.

2. Cost Estimate

The 1982 Act requires that a special fund be set up for the revenues and expenditures of the District. Funds raised by the assessments shall be used only for the purpose as stated herein. Any balance remaining on July 1 must be carried over to the next fiscal year.

Proposition 218 Compliance

On November 5, 1996, California voters approved Proposition 218, entitled "Right to Vote on Taxes Act," which added Article XIIID to the California Constitution. While its title refers only to taxes, Proposition 218 establishes new procedural requirements for the formation and administration of assessment districts. Proposition 218 also requires that with certain specified exceptions, which are described below, all existing assessment districts must be ratified by the property owners within the District using the new procedures.

Some of these exceptions include:

1. Any assessments imposed exclusively to finance the capital cost or maintenance and operation expenses for streets.
2. Any assessments levied pursuant to a petition signed by the persons owning all of the parcels subject to the assessment at the time the assessment was initially imposed

However, even if assessments are initially exempt from Proposition 218, if the assessments are increased in the future, the Town will need to comply with the provisions of Proposition 218 for that portion of the increased assessment formula (e.g., CPI increase).

Proposition 218 does not define the term "streets," however, based on the opinions of the public agency officials, attorneys, assessment engineers, and Senate Bill 919, it has been determined that streets include all public improvements located within the street rights-of-way. This would include median and parkway landscaping, traffic signals, safety lighting, and street lighting.

Proposition 218 defines "assessment" as "any levy or charge upon real property by an agency for a special benefit conferred upon the real property", California Constitution, Article XIII D, §2(b). A special assessment, sometimes called a "benefit assessment," is a charge generally levied upon parcels of real property to pay for benefits the parcels receive from local improvements. Special assessments are levied according to statutory authority granted by the Legislature or, in some instances, local charters. Distinguishing among taxes, fees, and assessments can be difficult and often depends on the context in which the distinction is made. For example, taxes, assessments, and property-related fees all may be imposed on property. The key feature that distinguishes an assessment from a tax, fee, or charge is the existence of a special benefit to real property. Without identifying a special benefit, there can be no assessment.

Distinguishing General and Special Benefit

Proposition 218 added a set of procedures and requirements, which a local government must follow to levy an assessment. In addition to notice, hearing, and assessment ballot proceedings, Proposition 218 provides that "only special benefits are assessable" and requires a local government to "separate the general benefits from the special benefits conferred on a parcel."

By its nature, most public improvements financed through an assessment district contain an element of public benefit. The test is: does there exist, with relation to the improvement, a special benefit to the property assessed? The law requires that portion of the cost of the improvement, which benefits the public generally to be separated from that portion of the cost of the improvement, which specially benefits assessed properties. Proposition 218 provides the following definition of "special benefit":

> "Special benefit" means a particular and distinct benefit over and above general benefits conferred on real property located in the district or to the public at large. General enhancement of property value does not constitute "special benefit".

The actual assessment and the amount of the assessment for the Fiscal Year 2026-27 apportioned to each parcel as shown on the latest equalized roll at the County Assessor's office are listed in Appendix A of this Report. The

description of each lot or parcel is part of the records of the County Assessor of the County of Riverside, and such records are, by reference, made part of this Report.

Method of Apportionment

Chapter 6.4, Division 2, Title 5, of the Government Code, the Benefit Assessment Act of 1982, permits the establishment of assessment districts by Cities for the purpose of financing the maintenance and operation of certain public improvements including streets and drainage facilities.

Section 54711 of the Benefit Assessment Act of 1982 requires that maintenance assessments be levied according to benefit rather than according to assessed value. This Section states:

(a) No benefit assessment shall be levied pursuant to this chapter unless it meets all of the following requirements:

(1) The amount of the assessment imposed on any parcel of property shall be related to the benefit to the parcel which will be derived from the provision of the service. Except as provided in subdivision (d) or (e) of Section 54715, in the case of a benefit assessment for flood control services, the benefit must be determined on the basis of the proportionate stormwater runoff from each parcel. In the case of an assessment for the maintenance of streets, roads, or highways, the benefit shall be in proportion to the estimated traffic volume to be generated by each parcel assessed, or by any other reasonable basis as determined by the legislative body.

(2) The annual aggregate amount of the assessment shall not exceed the estimated annual cost of providing the service.

(3) The revenue derived from the assessment shall not be used to pay the cost of any service other than the service for which the assessment was levied.

(b) This section does not limit or prohibit the levy or collection of any other fee, charge, or tax for the provision of services, except that a maintenance district formed pursuant to Chapter 7 (commencing with Section 1550) of Division 2 of the Streets and Highways Code shall impose an assessment pursuant to this chapter only as an alternative to imposing a property tax for the provision of street lighting services.

Excepted from the assessment would be the areas of all public streets, public avenues, public lanes, public roads, public drives, public courts, public alleys, all easements and rights-of-ways, all public parks, greenbelts and parkways, public school property and all other publicly owned property.

The costs for the operation, maintenance and servicing of the improvements maintained for each zone are apportioned in accordance with the methodology which was established by the Town Council upon formation of the District and are shown below:

Method of Assessment – Zones 1- 3

Benefit Zones 1-3 were established to provide a funding source for the maintenance and servicing of streets, roads, highways, and storm drain facilities within the boundaries of each Benefit Zone which consist of single-family residential parcels. The services within each of these Benefit Zones consist of the maintenance of public roads which provide access and drainage to those parcels of land within each Benefit Zone.

Parcels benefiting from the street and storm drainage maintenance within each of these Benefit Zones have been determined to be predominantly of the same land use type, specifically, single-family detached home sites. Therefore, each home within each Benefit Zone receives the same benefit from the maintenance of the streets and drainage improvements and shall be treated equally in determining the method of spreading assessments.

The assessment costs for the operation, maintenance and servicing of the improvements are apportioned in accordance with the methodology as established by the Town Council upon formation of the District and the establishment of each benefit zone. It was determined at that time that the most equitable method for spreading the estimated benefit received by each parcel should be based on the Equivalent Dwelling Unit (EDU) method. Each residential parcel will be assessed on the basis of one EDU per parcel. The formula for each of the Benefit Zones 1-3 is as follows:

Assessable budget ÷ total EDUs = rate per EDU

Table 3-1
Method of Spread Benefit Zones 1-3

Benefit Zone	Land Use	Parcels	Dwelling Units	EDU Factor	Total EDUs	Rate/EDU	Total Assessment
1	Residential	34	34	1.00/DU	34	$25.34	$861.43
2	Residential	55	55	1.00/DU	55	$20.37	$1,120.52
3	Residential	17	17	1.00/DU	17	$19.76	$335.86

Method of Assessment – Zones 5

Benefit Zone 5 was established to provide a funding source for the maintenance and servicing of streets, roads, highways, and storm drain facilities within the boundaries of Benefit Zone 5. As a condition of development, the developer was required to construct Palisades Drive from the boundary of Parcel Map 17455 to Avalon Street. Palisades Drive is the primary access to the area within Parcel Map 17455. Parcel No. 0601-201-37-0000 located adjacent to Parcel Map 17455 takes primary access from Avalon Street, and therefore only receives an incidental benefit from the improvements to be maintained by the District.

The assessment costs for the operation; maintenance and servicing of the improvements are apportioned on the basis of the trips estimated to be generated by each parcel in accordance with the methodology as established by the Town Council upon formation of the Benefit Zone. The parcels will be assessed on the basis of one Benefit Unit (BU) per trip generated. Trip generation rates were based upon land use and the trip generation rates shown in the AGR Traffic Study prepared at the time of development approval. The formula is as follows:

Assessable budget ÷ total BUs = rate per BU

Table 3-2
Method of Spread Benefit Zone 5

Benefit Zone	Land Use	Building Square Foot	Average Daily Trips	Total BU's	Rate/BU	Total Assessment
5	Parcel 1 - Home Depot	139,656	4,162	4,162	$0.65	$4,635.66
	Parcel 2 – Specialty Retail	27,110	1,202	1,202	$0.65	
	Parcel 3 – Specialty Retail	7,500	332	332	$0.65	
	Parcel 4 – Fast Food	3,000	1,488	1,488	$0.65	

4. Assessment Roll

A list of names and addresses of the owners of all parcels within the Street and Drainage Maintenance District shown on the last equalized Property Tax Roll of the Assessor of the County of San Bernardino, which by reference is hereby made a part of this report. This list is keyed to the Assessor's Parcel Numbers as shown on the Assessment Roll in Appendix A.

APPENDIX A

Assessment Roll

CC038SP005 - SDMD No. 1 BZ No. 1

APN	Levy Amount	APN	Levy Amount
0585621010000	$25.33		
0585621020000	$25.33		
0585621030000	$25.33		
0585621040000	$25.33		
0585621050000	$25.33		
0585621060000	$25.33		
0585621070000	$25.33		
0585621080000	$25.33		
0585621090000	$25.33		
0585621100000	$25.33		
0585621110000	$25.33		
0585621120000	$25.33		
0585621130000	$25.33		
0585621140000	$25.33		
0585621150000	$25.33		
0585621160000	$25.33		
0585621170000	$25.33		
0585621180000	$25.33		
0585621190000	$25.33		
0585621200000	$25.33		
0585621210000	$25.33		
0585621220000	$25.33		
0585621230000	$25.33		
0585621240000	$25.33		
0585621250000	$25.33		
0585621260000	$25.33		
0585621270000	$25.33		
0585621280000	$25.33		
0585621290000	$25.33		
0585621300000	$25.33		
0585621310000	$25.33		
0585621320000	$25.33		
0585621330000	$25.33		
0585621340000	$25.33		
34	**$861.22**		

CC038SP010 - SDMD No. 1 BZ No. 2

APN	Levy Amount
0587441010000	$20.37
0587441020000	$20.37
0587441030000	$20.37
0587441040000	$20.37
0587441050000	$20.37
0587441060000	$20.37
0587441070000	$20.37
0587441080000	$20.37
0587441090000	$20.37
0587441100000	$20.37
0587441110000	$20.37
0587441120000	$20.37
0587441130000	$20.37
0587441140000	$20.37
0587441150000	$20.37
0587441160000	$20.37
0587441170000	$20.37
0587441180000	$20.37
0587441190000	$20.37
0587441200000	$20.37
0587441210000	$20.37
0587441220000	$20.37
0587441230000	$20.37
0587441240000	$20.37
0587441250000	$20.37
0587441260000	$20.37
0587441270000	$20.37
0587441280000	$20.37
0587441290000	$20.37
0587441300000	$20.37
0587451040000	$20.37
0587451050000	$20.37
0587451060000	$20.37
0587451070000	$20.37
0587451080000	$20.37
0587451090000	$20.37
0587451100000	$20.37
0587451110000	$20.37
0587451120000	$20.37
0587451130000	$20.37
0587451140000	$20.37
0587451150000	$20.37
0587451160000	$20.37
0587451170000	$20.37
0587451180000	$20.37
0587451190000	$20.37
0587451200000	$20.37
0587451210000	$20.37
0587451220000	$20.37
0587451230000	$20.37
0587451240000	$20.37
0587451250000	$20.37
0587451260000	$20.37
0587451270000	$20.37
0587451280000	$20.37
55	**$1,120.35**

CC038SP007 - SDMD No. 1 BZ No. 3

APN	Levy Amount	APN	Levy Amount
0588311100000	$19.75		
0588311110000	$19.75		
0588311120000	$19.75		
0588311130000	$19.75		
0588311140000	$19.75		
0588311150000	$19.75		
0588311160000	$19.75		
0588311170000	$19.75		
0588311180000	$19.75		
0588311190000	$19.75		
0588311200000	$19.75		
0588311210000	$19.75		
0588311220000	$19.75		
0588311230000	$19.75		
0588311240000	$19.75		
0588311250000	$19.75		
0588311260000	$19.75		
17	**$335.75**		

TOWN OF YUCCA VALLEY **STREET AND DRAINAGE MAINTENANCE DISTRICT NO. 1**

CC038SP009 - SDMD No. 1 BZ No. 5

APN	Levy Amount	APN	Levy Amount
0601201450000	$2,684.49		
0601201490000	$214.14		
0601201500000	$775.29		
0601201550000	$741.75		
0601201560000	$218.01		
5	**$4,633.68**		

APN	Levy Amount	APN	Levy Amount

Parcel Count	Levy Amount
111	$6,951.00

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Riverside, CA 92506
951.200.8600
www.webbmfinance.com

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jessica Rice, Senior Management Analyst

Date: May 12, 2026

Meeting Date: June 2, 2026

Subject: Public Hearing In Connection With The Placement Of Fiscal Year 2026-2027 Solid Waste Handling Service Charges On The Property Tax Roll

Recommendation:

That the Town Council:

1. Conduct a public hearing,
2. Review the report prepared by the Town Manager, and
3. Adopt a resolution authorizing the placement of fiscal year 2026-2027 solid waste handling service charges on the property tax roll.

Prior Review:
None.

Discussion:
Solid waste services are provided to Town businesses and residents through a franchise agreement with Burrtec. The Town's Franchise Agreement and Solid Waste Ordinance both include provisions authorizing the Town to collect solid waste handling service charges through the property tax rolls at the same time as the general property taxes, and has been collecting these fees on the property tax rolls since 2020.

In accordance with Health and Safety Code ("H&S") Section 5473, the Town has prepared a written report which contains a description of each parcel of real property receiving solid waste handling services, and the amount of the charge for each parcel for the 2026-2027 tax year. This report is on file with the Town Clerk and is attached as Exhibit A to the proposed resolution authorizing the collection of the service charges on the tax rolls. By approving the proposed resolution, the Town Council would be authorizing the Town to collect solid waste handling charges on the tax roll in the same manner and at the same time as general property taxes.

For Fiscal Year 2026–2027, the Franchise Hauler's proposed rate adjustment includes an annual Consumer Price Index (CPI) increase of 4.73%, adjustments in the state-mandated Recovered Organic Waste Procurement program under Senate Bill (SB) 1383, as well as increases to the state-mandated net recycling and organics recycling processing costs, resulting in an approximate 8.97% increase over the prior fiscal year for standard trash, recycling and organics 95-gallon cart residential service. This equates to an approximate $3.00 per month increase for this level of service.

As part of SB 1383 compliance, jurisdictions are required to annually procure a quantity of recovered organic waste products that meets or exceeds targets established by CalRecycle. Under SB 1383 regulations, recovered organic waste products are defined as products made from California landfill-diverted organic waste that has been processed at a permitted facility.

The proposed rate reflects impacts in recycling tipping fees, resulting from improvement and operational costs associated with net recycling rates at the Victor Valley Materials Recovery Facility (MRF), where the Town's recyclables are processed, as well as increased organic waste processing costs from the previous year.

These increased costs are primarily driven by the State-mandated diversion of organic waste and recyclable materials away from less expensive landfill disposal and into more expensive recycling and composting facilities. Currently, landfill disposal costs are $49.49 per ton, compared to $126.06 per ton for organic waste processing at composting facilities and approximately $120.00 per ton for recycling processing. In accordance with SB 1383, California residents and businesses are required to divert organic materials, as well as recyclable materials, to appropriate processing facilities. While these diversion efforts advance the State's environmental and waste reduction goals, the associated recycling and composting processes carry substantially higher processing costs than traditional landfill disposal.

Prior to approving the placement of the service charges on the tax roll, H&S Section 5473 *et seq.* requires the Town Council to conduct a public hearing. Notice of this public hearing was provided in accordance with H&S Section 5473.1, by publishing a notice of the hearing in the Hi-Desert Star newspaper on May 13 and May 20, 2026.

During the public hearing the Town Council shall hear and consider all objections or protests, if any, to the report and the placement of the charges on the tax roll. If the Town Council finds that a majority of the parcel owners subject to the charges have submitted protests or appeared to protest, the report shall not be adopted and the charges must be collected separately from the tax roll. Upon the conclusion of the hearing, the Council may adopt, revise, change, reduce or modify any charge or overrule any or all objections. The resolution placing the charges on the tax roll must be approved by a two-thirds vote of the Town Council.

Alternatives

None Recommended.

Fiscal Impact:

There is no fiscal impact associated with the placement of solid waste handling charges on the property tax roll other than operational efficiencies in the associated administration of the Town's franchise agreement.

Attachments

1. 6 2 26 Resolution for Approval of Tax Roll Billing
2. 6 2 26 Attachment A - FY 26-27 Tax Roll Billing Report for Solid Waste Rates

RESOLUTION NO. 26-

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA AUTHORIZING THE PLACEMENT OF FISCAL YEAR 2026-2027 SOLID WASTE HANDLING SERVICE CHARGES ON THE PROPERTY TAX ROLL

Whereas, California Health and Safety Code Section 5473 *et. seq*. authorizes the Town of Yucca Valley to adopt a resolution by two-thirds of the members of the Town Council to collect solid waste rates on the tax roll, in the same manner and at the same time as the general taxes; and

Whereas, Section 6.02.230(B) of the Town of Yucca Valley Municipal Code provides that "the Town may collect fees or charges for Solid Waste Handling Services on the property tax roll for the Premises (excepting those Premises for which a Self-Haul Permit has been issued)"; and

Whereas in accordance with Health and Safety Code Section 5473, the Town Manager has prepared a written report, attached hereto as Exhibit A and on file with the Town Clerk, which contains a description of each parcel of real property receiving solid waste handling services and the amount of the charge for each parcel for the 2026-2027 tax year; and

Whereas, in accordance with Health and Safety Code Section 5473.1, the Town provided notice of a public hearing by publishing a notice in the Hi-Desert Star newspaper on May 13, 2026 and May 20, 2026; and

Whereas, the Town Council conducted a duly noticed public hearing on this matter on June 2, 2026, wherein it heard and considered all objections or protests, if any, to the report and the proposed placement of solid waste handling services charges on the property tax roll;

Whereas, to the extent that this resolution results in the imposition of any fees, rates, or charges for services or facilities in connection with the solid waste system providing services within the Town's territorial limits, those charges are adopted pursuant to California Health and Safety Code section 5471.

Now Therefore, be it resolved, by the Town Council of the Town of Yucca Valley, California, as follows:

SECTION 1: The above recitals are true and correct and are incorporated herein.

SECTION 2: The Town approves the collection of the solid waste handling services charges via the tax roll in the same manner and at the same time as the general taxes. The Town Clerk is directed to file with the county auditor a copy of the report prepared pursuant to Health and Safety Code Section 5473 attached hereto as Exhibit A, with a statement endorsed on the

report over his or her signature that the report has been adopted by the Town Council and the county auditor shall enter the amounts of the charges against the respective lots or parcels of land as they appear on the current assessment roll.

APPROVED AND ADOPTED by the Town Council and signed by the Mayor and attested by the Town Clerk this 2nd day of June 2026.

_____
Merl Abel, Mayor

ATTEST:

_____
Brooke Dudra, Town Clerk

APPROVED AS TO FORM:

_____
Tom Jex, Town Attorney

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586491040000	54545	29 Palms Hwy		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586491070000	54581	29 Palms Hwy		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586491080000	54595	29 Palms Hwy		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586451090000	54791	29 Palms Hwy		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0586451090000	54791	29 Palms Hwy		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595081170000	56608	29 Palms Hwy		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171190000	58702	29 Palms Hwy	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601171180000	58710	29 Palms Hwy	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601171170000	58718	29 Palms Hwy	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601161190000	58810	29 Palms Hwy		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162180000	58890	29 Palms Hwy	Unit 2	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601122050000	59060	29 Palms Hwy		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101460000	59290	29 Palms Hwy		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597191260000	57661	Aberdeen Dr	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597191260000	57661	Aberdeen Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585493090000	8382	Acoma Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585493100000	8388	Acoma Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585493100000	8388	Acoma Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585501010000	8400	Acoma Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501020000	8410	Acoma Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594401020000	55795	Acoma Terrace Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0594401020000	55795	Acoma Terrace Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0594401030000	55798	Acoma Terrace Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0594401030000	55798	Acoma Terrace Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0594401050000	55850	Acoma Terrace Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594401050000	55850	Acoma Terrace Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596291170000	5597	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596291170000	5597	Acoma Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596011030000	5654	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594411030000	5995	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587062020000	7420	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587063080000	7427	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587062030000	7428	Acoma Trl	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0587063070000	7435	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587062040000	7436	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063060000	7441	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587062050000	7442	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587061060000	7445	Acoma Trl	7447	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587063050000	7453	Acoma Trl	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587062060000	7454	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587062070000	7466	Acoma Trl	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587062080000	7474	Acoma Trl	7476	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0587063030000	7475	Acoma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587063020000	7485	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587062100000	7494	Acoma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587052130000	7511	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052120000	7521	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051020000	7524	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051030000	7550	Acoma Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587052110000	7555	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063010000	7557	Acoma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587052100000	7561	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051040000	7562	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052090000	7567	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051050000	7568	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052080000	7573	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051060000	7578	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052070000	7581	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051070000	7586	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052060000	7591	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051090000	7604	Acoma Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587052050000	7605	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587052050000	7605	Acoma Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587052040000	7609	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051110000	7624	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052030000	7625	Acoma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587051120000	7630	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052280000	7635	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051130000	7640	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052270000	7649	Acoma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587051140000	7654	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587054100000	7667	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051150000	7670	Acoma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587054090000	7681	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275080000	7722	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275090000	7744	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032110000	7767	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263220000	7786	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032100000	7787	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263170000	7796	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263240000	7798	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231290000	7834	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231300000	7874	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231590000	7888	Acoma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586231510000	7894	Acoma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587451010000	7911	Acoma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587451020000	7925	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231380000	8040	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231380000	8040	Acoma Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587021310000	8049	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231390000	8064	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021180000	8085	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585131670000	8294	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585131670000	8294	Acoma Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0585501030000	8420	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501040000	8434	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501050000	8444	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501070000	8474	Acoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071230000	55100	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071220000	55110	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071210000	55120	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071200000	55130	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586073140000	55135	Airlane Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586073140000	55135	Airlane Dr	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071190000	55142	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071180000	55150	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071160000	55170	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071150000	55182	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071140000	55190	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071130000	55200	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071120000	55214	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586072010000	55215	Airlane Dr	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586072010000	55215	Airlane Dr	B	Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586072010000	55215	Airlane Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586071110000	55232	Airlane Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596192040000	6210	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596192040000	6210	Airway Ave		Yucca Valley	Walk-Up Service	2	$19.20	$38.40	$460.80
0596192040000	6210	Airway Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596192060000	6211	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596193030000	6236	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596181200000	6271	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161080000	6315	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151120000	6342	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151120000	6342	Airway Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596151120000	6342	Airway Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596161070000	6343	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161050000	6381	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161040000	6398	Airway Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596161030000	6409	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151190000	6420	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161020000	6423	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161010000	6427	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595252070000	6741	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595253030000	6762	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595252040000	6773	Airway Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595221090000	6894	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595221080000	6908	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595212140000	6938	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595201170000	6996	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595201170000	6996	Airway Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595201190000	7008	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595201180000	7010	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595181020000	7190	Airway Ave	Abcd	Yucca Valley	Resi-Trash-95g-Barrel-1x	4	$36.17	$144.68	$1,736.16
0595181030000	7227	Airway Ave	C	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595181030000	7227	Airway Ave	D	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595181030000	7227	Airway Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595181030000	7227	Airway Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596192050000	57424	Airway Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596193020000	57427	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151150000	57430	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596192030000	57460	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596192020000	57474	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596192010000	57488	Airway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151160000	57429	Airway Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151140000	57440	Airway Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596151140000	57440	Airway Ct		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596151170000	57475	Airway Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151170000	57475	Airway Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596151170000	57475	Airway Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151130000	57478	Airway Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013100000	7337	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012100000	7338	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012100000	7338	Alaba Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588012110000	7360	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012110000	7360	Alaba Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588012120000	7364	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013080000	7377	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013080000	7377	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013070000	7397	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012130000	7398	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012130000	7398	Alaba Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588013060000	7411	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012150000	7430	Alaba Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588013050000	7433	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012160000	7450	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012160000	7450	Alaba Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588013040000	7451	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013030000	7469	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016320000	7470	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013020000	7475	Alaba Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588016310000	7490	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016310000	7490	Alaba Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588013010000	7517	Alaba Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588013010000	7517	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588381020000	7536	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382080000	7547	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588382080000	7547	Alaba Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588381030000	7556	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588381040000	7578	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588381040000	7578	Alaba Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588382060000	7579	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382050000	7599	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588381050000	7600	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588381060000	7622	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382040000	7623	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382040000	7623	Alaba Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588381070000	7642	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588381070000	7642	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382030000	7643	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588381080000	7664	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382020000	7665	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588381090000	7684	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588382010000	7685	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672110000	8714	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672120000	8726	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672120000	8726	Alaba Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588672180000	8727	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672130000	8742	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672170000	8745	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672160000	8757	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672140000	8758	Alaba Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672150000	8762	Alaba Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0600013060000	4888	Alta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0600013060000	4888	Alta Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0600013060000	4888	Alta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601251450000	4975	Alta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601251450000	4975	Alta Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601251490000	5050	Alta Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601321020000	58133	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601321020000	58133	Alta Mesa Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601321030000	58149	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601321040000	58163	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601321060000	58193	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601323030000	58202	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601321070000	58213	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601325060000	58235	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601324040000	58238	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601325070000	58255	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601325080000	58269	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601325080000	58269	Alta Mesa Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601325090000	58285	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601325100000	58301	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601371010000	58319	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372160000	58326	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601371020000	58335	Alta Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587331040000	7666	Amador Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587334120000	7717	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587334110000	7733	Amador Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587334100000	7747	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587331050000	7748	Amador Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587334090000	7761	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587334090000	7761	Amador Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587334080000	7777	Amador Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587334070000	7793	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587334060000	7807	Amador Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587334060000	7807	Amador Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587334060000	7807	Amador Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587334040000	7837	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587334030000	7855	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587333040000	7858	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587334020000	7871	Amador Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587333050000	7888	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587321120000	7911	Amador Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587321100000	7949	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587322050000	7950	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587321090000	7963	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587321080000	7979	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587323040000	7990	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587321070000	7991	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587321060000	8005	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587321050000	8015	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587321040000	8039	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587321030000	8053	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587321020000	8063	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585105100000	8129	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585105090000	8149	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585105080000	8161	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585105070000	8175	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585105060000	8195	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585102060000	8196	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585105050000	8201	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585105040000	8219	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585105030000	8239	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585105020000	8259	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585105010000	8275	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585332010000	8305	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585333030000	8361	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585333030000	8361	Amador Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585333030000	8361	Amador Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585333020000	8375	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585333020000	8375	Amador Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585333010000	8395	Amador Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585393010000	8434	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585392040000	8435	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585392030000	8455	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585394030000	8464	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585394030000	8464	Amador Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585392020000	8465	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585392010000	8485	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585391040000	8545	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585395050000	8554	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585391030000	8565	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585391020000	8585	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585391010000	8595	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585464070000	8609	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585461010000	8612	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585464060000	8619	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585464050000	8621	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585464050000	8621	Amador Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585464050000	8621	Amador Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585464040000	8643	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585464040000	8643	Amador Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585461140000	8658	Amador Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0585463020000	8663	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585463010000	8675	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585461110000	8686	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585461120000	8698	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585472010000	8726	Amador Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585471070000	8739	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585472020000	8744	Amador Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585472030000	8760	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585472030000	8760	Amador Ave		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0585372230000	8990	Amador Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0585372260000	8991	Amador Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112010000	56415	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112020000	56433	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111190000	56434	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112030000	56445	Anaconda Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585111180000	56450	Anaconda Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585112040000	56469	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112050000	56481	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111170000	56488	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111160000	56494	Anaconda Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585112060000	56505	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111150000	56510	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112070000	56525	Anaconda Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585111140000	56528	Anaconda Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585112080000	56541	Anaconda Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585111130000	56548	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112090000	56553	Anaconda Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585111120000	56560	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112100000	56575	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112100000	56575	Anaconda Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585111110000	56584	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111110000	56584	Anaconda Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585102020000	56585	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585102010000	56595	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585101100000	56596	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585101100000	56596	Anaconda Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585101090000	56616	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585101090000	56616	Anaconda Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585102030000	56631	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585101080000	56632	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585102040000	56649	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585101070000	56650	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585101070000	56650	Anaconda Dr		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0585102050000	56655	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585101060000	56662	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083120000	56741	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585081070000	56760	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083130000	56761	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083140000	56765	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111110000	56784	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083200000	56789	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585081040000	56808	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585081030000	56824	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083170000	56825	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585081020000	56838	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083180000	56839	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585081010000	56848	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083190000	56857	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571140000	58125	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588571130000	58126	Anaconda Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588571120000	58156	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571120000	58156	Anaconda Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588571160000	58165	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571170000	58175	Anaconda Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588353020000	58217	Anaconda Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588353030000	58235	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588354140000	58236	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353040000	58253	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353040000	58253	Anaconda Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588354130000	58254	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353050000	58271	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588354120000	58272	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353060000	58289	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588354110000	58290	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353070000	58309	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588354100000	58312	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353080000	58327	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588354090000	58328	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353090000	58347	Anaconda Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0600021050000	4514	Anita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0600021050000	4514	Anita Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0594071200000	55812	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594072020000	55819	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071190000	55822	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594072030000	55825	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071180000	55832	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594072040000	55837	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071170000	55838	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071160000	55846	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071150000	55856	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594072050000	55859	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071140000	55864	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594072080000	55871	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071130000	55872	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071120000	55878	Antelope Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594072090000	55881	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595021240000	56317	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595021250000	56321	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595021060000	56340	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595021090000	56349	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595021100000	56351	Antelope Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595021110000	56355	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595021050000	56362	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595021120000	56367	Antelope Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595021030000	56386	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595022020000	56409	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032190000	56422	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595022030000	56425	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595022040000	56433	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032180000	56436	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0595022080000	56483	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032070000	56492	Antelope Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595081010000	56505	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595072030000	56512	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595081250000	56552	Antelope Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595072130000	56558	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595081290000	56561	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595081300000	56565	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595081300000	56565	Antelope Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595072120000	56582	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595072100000	56592	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595092070000	56610	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595092130000	56640	Antelope Trl	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595092120000	56644	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595081090000	56655	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595092150000	56656	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102030000	56742	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595111170000	56767	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102020000	56768	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102220000	56790	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595111310000	56795	Antelope Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595122420000	56818	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595111200000	56835	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595311180000	56913	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595313050000	56922	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595311170000	56927	Antelope Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595311090000	56943	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322230000	56946	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595311100000	56953	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322220000	56958	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595311110000	56963	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324020000	57003	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323070000	57004	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324030000	57005	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323060000	57014	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324040000	57015	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324050000	57025	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323040000	57034	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324060000	57035	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323030000	57044	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324070000	57045	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324070000	57045	Antelope Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595323020000	57054	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323020000	57054	Antelope Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595324080000	57055	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323010000	57064	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324090000	57065	Antelope Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324090000	57065	Antelope Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0594121140000	6827	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594121330000	6876	Apache Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0594121480000	6879	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111640000	6912	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0594111110000	6913	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111100000	6929	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111620000	6972	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0594111630000	6974	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111570000	6991	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111570000	6991	Apache Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0594101160000	7031	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091090000	7112	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0594091070000	7127	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091060000	7135	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091350000	7167	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594081100000	7230	Apache Trl	1	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594081100000	7230	Apache Trl	3	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594081100000	7230	Apache Trl	2	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586304080000	7347	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586304070000	7357	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586304060000	7359	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586304040000	7385	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586304020000	7393	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586304010000	7403	Apache Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586294100000	7413	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586293020000	7420	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586294080000	7431	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586294080000	7433	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586293030000	7434	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586294070000	7435	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586294050000	7453	Apache Trl	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0586294050000	7455	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586294040000	7465	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586294040000	7465	Apache Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0586293080000	7474	Apache Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586294030000	7475	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586293090000	7482	Apache Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586284090000	7511	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283090000	7512	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586284080000	7525	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283100000	7526	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586284070000	7535	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283110000	7538	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586284060000	7547	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283120000	7556	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586284050000	7575	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283220000	7576	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283200000	7582	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586284040000	7585	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283140000	7594	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586284030000	7595	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586284020000	7605	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283150000	7606	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586284010000	7613	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283160000	7616	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586274060000	7625	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586273010000	7626	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586273020000	7636	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586274050000	7639	Apache Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586273030000	7650	Apache Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586274040000	7653	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586274030000	7675	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586273040000	7676	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586273050000	7678	Apache Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586274020000	7679	Apache Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586273060000	7684	Apache Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586273060000	7684	Apache Trl		Yucca Valley	Extra Trash Barrel - 35g	1	$10.59	$10.59	$127.08
0586274010000	7695	Apache Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585601130000	57204	Aranza Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585601190000	57215	Aranza Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601140000	57216	Aranza Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601180000	57227	Aranza Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601150000	57228	Aranza Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601170000	57239	Aranza Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585601160000	57251	Aranza Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319010000	58145	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319020000	58165	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319040000	58179	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319040000	58179	Arcadia Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588319030000	58185	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319050000	58215	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319060000	58235	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312120000	58238	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319070000	58255	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319090000	58277	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319100000	58283	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313120000	58298	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319110000	58299	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319130000	58335	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319140000	58353	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319150000	58367	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319160000	58375	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319170000	58393	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319180000	58423	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588315120000	58424	Arcadia Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588317090000	58475	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588316120000	58476	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588593060000	58695	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593060000	58695	Arcadia Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588593060000	58695	Arcadia Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588593110000	58700	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593070000	58715	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593100000	58720	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593080000	58735	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593090000	58740	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711010000	58767	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711020000	58771	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701270000	58774	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711030000	58777	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701260000	58780	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711040000	58793	Arcadia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586511090000	7731	Arrowhead Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586511090000	7731	Arrowhead Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586511090000	7731	Arrowhead Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586511130000	7760	Arrowhead Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586511070000	7765	Arrowhead Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586511060000	7785	Arrowhead Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586511140000	7790	Arrowhead Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586512050000	7825	Arrowhead Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586512020000	7830	Arrowhead Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586512040000	7845	Arrowhead Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586512030000	7850	Arrowhead Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571180000	8555	Asio Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571280000	8562	Asio Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571280000	8562	Asio Way		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587101130000	7364	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587101140000	7376	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587102030000	7377	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587102050000	7381	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587102040000	7383	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587102020000	7387	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587101150000	7388	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587102010000	7399	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587101160000	7410	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132140000	7411	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132130000	7427	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587131010000	7432	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132120000	7441	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132120000	7441	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587131020000	7448	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132110000	7455	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132100000	7467	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587131050000	7482	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587131030000	7486	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132090000	7493	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587132080000	7497	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587132080000	7497	Aster Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587131040000	7498	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587131040000	7498	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587131060000	7508	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142140000	7509	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587141140000	7526	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587141150000	7536	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587142120000	7543	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587141160000	7554	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142110000	7555	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587141170000	7566	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587141170000	7566	Aster Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587142100000	7567	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587142100000	7567	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587141180000	7578	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587141180000	7578	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587141180000	7578	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587141180000	7578	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587142090000	7579	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142090000	7579	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587141080000	7590	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142080000	7591	Aster Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587141070000	7604	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142070000	7605	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142060000	7613	Aster Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587141060000	7614	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142050000	7627	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587141200000	7632	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587142040000	7645	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142040000	7645	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587141190000	7648	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142030000	7657	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142030000	7657	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0587141030000	7658	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142020000	7671	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587141020000	7672	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587141020000	7672	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587142010000	7691	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587141010000	7694	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587202060000	7715	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587202050000	7737	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587202050000	7737	Aster Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587202050000	7737	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587202040000	7757	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587201020000	7794	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587202020000	7801	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587202090000	7821	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587202090000	7821	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587202090000	7821	Aster Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0587212040000	7839	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587212120000	7841	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587212180000	7857	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587211020000	7858	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587211020000	7858	Aster Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587212170000	7861	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587212130000	7889	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587212140000	7891	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587211080000	7946	Aster Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587212160000	7953	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587212150000	7963	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587221010000	7976	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587222100000	7985	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587221020000	7986	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587222150000	7993	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587221030000	7996	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587222070000	8055	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587221040000	8062	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587221080000	8090	Aster Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532070000	58129	Aurora Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601532080000	58131	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601522100000	58134	Aurora Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601522090000	58140	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532090000	58143	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601522080000	58146	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532100000	58157	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601522070000	58164	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598132070000	58172	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532110000	58185	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601522060000	58190	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598392070000	58315	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598392130000	58320	Aurora Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598121270000	4828	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598121270000	4828	Avalon Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601031160000	5924	Avalon Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601031130000	6031	Avalon Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601031180000	6032	Avalon Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601021310000	6112	Avalon Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601021060000	6114	Avalon Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601021090000	6188	Avalon Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601193190000	6439	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193180000	6441	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193170000	6444	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193160000	6449	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193150000	6457	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512140000	6736	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512160000	6774	Avalon Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601512170000	6790	Avalon Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601512180000	6806	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512190000	6822	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512210000	6854	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512220000	6870	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353090000	6916	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353100000	6930	Avalon Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601353110000	6950	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353120000	6960	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353130000	6978	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601353140000	6990	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353150000	7006	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601364210000	7036	Avalon Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601364190000	7052	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601364190000	7052	Avalon Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601364180000	7068	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601364180000	7068	Avalon Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601364220000	7082	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601383010000	7090	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601050000	7315	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588316070000	7320	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601030000	7343	Avalon Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588316080000	7344	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601020000	7361	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588316100000	7370	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588316110000	7380	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601010000	7385	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588041310000	7429	Avalon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595212070000	57387	Aviation Dr	Unit 1&2	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595212100000	57435	Aviation Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595212120000	57475	Aviation Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596341080000	6254	Avila Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596341110000	6284	Avila Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596341050000	6295	Avila Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596341130000	6310	Avila Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596342010000	6395	Avila Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585161470000	54970	Baker Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0585161260000	55024	Baker Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0585161160000	55080	Baker Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601192240000	6375	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193010000	6384	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601192230000	6385	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596342010000	6395	Balboa Ave	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0601193020000	6398	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192210000	6403	Balboa Ave	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601192200000	6413	Balboa Ave	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0601193040000	6422	Balboa Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601193050000	6426	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192180000	6431	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193060000	6432	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192170000	6439	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192160000	6449	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193080000	6450	Balboa Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601192150000	6457	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193070000	6464	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193070000	6464	Balboa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601192140000	6473	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193090000	6474	Balboa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598363080000	4434	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131010000	4957	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142110000	4966	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142110000	4966	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598131240000	4975	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131240000	4975	Balsa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598132080000	5077	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598132080000	5077	Balsa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598343050000	5098	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598391010000	5099	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601061010000	5885	Balsa Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601031080000	5929	Balsa Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601031070000	5969	Balsa Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601532060000	6687	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601341060000	6929	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601341050000	6947	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601341040000	6961	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601341030000	6975	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601341030000	6975	Balsa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601341020000	6999	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601341010000	7021	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331180000	7037	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331180000	7037	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601331170000	7053	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331150000	7089	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331140000	7103	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331110000	7151	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601331100000	7171	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601322060000	7185	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601322050000	7203	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601322040000	7221	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601322040000	7221	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601321010000	7253	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601321140000	7279	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588311080000	7414	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588311070000	7426	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588311060000	7434	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588311030000	7438	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319360000	7447	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588311050000	7448	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588311040000	7458	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318340000	7495	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588311020000	7504	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588311010000	7506	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371010000	7516	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588373050000	7521	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371020000	7530	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588373040000	7543	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371030000	7546	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371040000	7560	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371050000	7576	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372080000	7579	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372070000	7591	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371060000	7592	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371070000	7608	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372060000	7609	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371080000	7622	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372170000	7637	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372170000	7637	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588371090000	7638	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371100000	7654	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372030000	7655	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371110000	7670	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372020000	7671	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371120000	7684	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372010000	7685	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0588761010000	7714	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588761330000	7721	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761020000	7728	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761030000	7742	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761040000	7748	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761050000	7760	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588771010000	7782	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771020000	7798	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771030000	7812	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771030000	7812	Balsa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588771030000	7812	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588771280000	7815	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771040000	7824	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771790000	7836	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771430000	7837	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771780000	7842	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771620000	7845	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771770000	7852	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771080000	7864	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771090000	7874	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571070000	8115	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581160000	8124	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571060000	8125	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581170000	8134	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571050000	8135	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581180000	8144	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571040000	8145	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571030000	8155	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588581200000	8164	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571020000	8165	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581210000	8174	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571010000	8175	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562200000	8185	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562190000	8195	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581220000	8204	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588561010000	8214	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588561010000	8214	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588562170000	8215	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588561020000	8224	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588561020000	8224	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588561030000	8234	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588562150000	8235	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588561040000	8244	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562140000	8245	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562140000	8245	Balsa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588561050000	8254	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588561050000	8254	Balsa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588562130000	8255	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588561060000	8264	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562120000	8265	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588561070000	8274	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562110000	8275	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588534010000	8318	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531100000	8345	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588532010000	8373	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323130000	8707	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588322020000	8708	Balsa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588323120000	8747	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588324010000	8803	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588321010000	8862	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588324170000	8865	Balsa Ave	A & B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0589011520000	8968	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031400000	8979	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031400000	8979	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0589011530000	8998	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031410000	9017	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031410000	9017	Balsa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589031410000	9017	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589031410000	9017	Balsa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589031600000	9059	Balsa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031600000	9059	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589031600000	9059	Balsa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596441060000	57347	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596441080000	57377	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596441080000	57377	Bandera Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596441080000	57377	Bandera Rd		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596441090000	57383	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451300000	57401	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596442010000	57414	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451240000	57427	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596474040000	57444	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596474040000	57444	Bandera Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596474030000	57470	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451270000	57489	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596474020000	57494	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596471010000	57505	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596474010000	57516	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596473050000	57584	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596473040000	57606	Bandera Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596473020000	57626	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596473010000	57646	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596512030000	57710	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596511010000	57721	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596512020000	57780	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596511020000	57791	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596511030000	57831	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596501150000	57864	Bandera Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596501150000	57864	Bandera Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596501150000	57864	Bandera Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596501150000	57864	Bandera Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596502010000	57883	Bandera Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596502010000	57883	Bandera Rd		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596501130000	57956	Bandera Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596501130000	57956	Bandera Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596501130000	57956	Bandera Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586293180000	7421	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586292010000	7422	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586293170000	7433	Bannock Trl	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0586292020000	7434	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586293160000	7443	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586292040000	7454	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586293150000	7455	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586293130000	7479	Bannock Trl	C	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586293130000	7479	Bannock Trl	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586293130000	7479	Bannock Trl	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586293130000	7479	Bannock Trl	D	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587072120000	7487	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586292070000	7488	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283170000	7515	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282180000	7516	Bannock Trl	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282180000	7516	Bannock Trl	A B C	Yucca Valley	Resi-Trash-65g-Barrel-1x	3	$35.60	$106.80	$1,281.60
0586282090000	7532	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283060000	7535	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283050000	7547	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283040000	7557	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282110000	7564	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283030000	7581	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283030000	7581	Bannock Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586282120000	7588	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283020000	7597	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282160000	7608	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283010000	7611	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272110000	7620	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586273130000	7621	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586272020000	7632	Bannock Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586273120000	7637	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586273110000	7641	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272030000	7644	Bannock Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586272030000	7644	Bannock Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586273100000	7667	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272040000	7670	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586273090000	7683	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272130000	7686	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586273080000	7691	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275030000	7721	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586276070000	7722	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262010000	7732	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262020000	7742	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275010000	7743	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0586263110000	7763	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262040000	7770	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262050000	7780	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263100000	7785	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586264010000	7823	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241150000	7826	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231280000	7837	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231280000	7837	Bannock Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586231270000	7861	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241170000	7872	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241180000	7886	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231220000	7949	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231210000	7959	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231600000	7962	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231120000	7984	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231200000	7993	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586231430000	8034	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585493140000	8424	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501180000	8436	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501150000	8443	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501190000	8444	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501140000	8457	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501200000	8458	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501210000	8470	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501220000	8484	Bannock Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342280000	6712	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595342530000	6717	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342530000	6717	Barberry Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595342500000	6728	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323180000	7081	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323200000	7085	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595322120000	7086	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323160000	7089	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323160000	7091	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322130000	7096	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323150000	7101	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323150000	7103	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322140000	7104	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323140000	7113	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323140000	7115	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322160000	7124	Barberry Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322160000	7124	Barberry Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323130000	7125	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323130000	7127	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322170000	7134	Barberry Ave	2	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322170000	7134	Barberry Ave	1	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323120000	7135	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595322180000	7144	Barberry Ave	A & B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0595323110000	7145	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322190000	7154	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595323100000	7155	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322200000	7164	Barberry Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322200000	7164	Barberry Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595323090000	7165	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322210000	7174	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595311120000	7214	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324010000	7215	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595324010000	7215	Barberry Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587103060000	7341	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587102130000	7352	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587103050000	7353	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587102140000	7358	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587102150000	7364	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587103040000	7365	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587102160000	7384	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587103020000	7395	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587103010000	7407	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587102170000	7408	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587102180000	7412	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587133150000	7421	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132010000	7422	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132010000	7422	Barberry Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587132020000	7436	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132030000	7444	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133120000	7455	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132040000	7456	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133110000	7465	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133110000	7465	Barberry Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587132050000	7468	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587133140000	7471	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133130000	7481	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587132060000	7484	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133100000	7489	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133100000	7489	Barberry Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587132070000	7490	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133090000	7491	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587152130000	7509	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151140000	7516	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152120000	7523	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152110000	7537	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151030000	7554	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151030000	7554	Barberry Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587152100000	7557	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151040000	7560	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151050000	7568	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152090000	7579	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152090000	7579	Barberry Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587152080000	7583	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587151060000	7584	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152070000	7599	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152070000	7599	Barberry Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587151070000	7600	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587152060000	7613	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151080000	7616	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152050000	7631	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151090000	7632	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587152040000	7643	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151100000	7646	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0587152030000	7657	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587151110000	7658	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151120000	7674	Barberry Ave	1	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151120000	7674	Barberry Ave	2	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587152020000	7677	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152010000	7685	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587151130000	7690	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587192060000	7713	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587192130000	7737	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587191030000	7738	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587191040000	7760	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587192030000	7779	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587191050000	7780	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587191110000	7790	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587191100000	7794	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587191130000	7798	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587192020000	7801	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587192010000	7821	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587192010000	7821	Barberry Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0587213110000	7857	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587213120000	7869	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587213130000	7875	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587213140000	7879	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587212070000	7880	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587213160000	7889	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587213160000	7889	Barberry Ave		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0587213150000	7899	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587212080000	7900	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587213020000	7929	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587213020000	7929	Barberry Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587212210000	7954	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587213010000	7961	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

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FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587212220000	7964	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587222010000	7986	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587222020000	8010	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587222140000	8026	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223210000	8033	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587222130000	8034	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223220000	8035	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587223200000	8055	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587223190000	8065	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587222040000	8070	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587222120000	8072	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561090000	8511	Barberry Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585561100000	8514	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561080000	8523	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561110000	8526	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561070000	8535	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561070000	8535	Barberry Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585561120000	8538	Barberry Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601191110000	58512	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193230000	58515	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601191100000	58518	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601191090000	58530	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601191080000	58540	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601191070000	58550	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601191060000	58560	Barron Dr	Abc	Yucca Valley	Resi-Trash-35g-Barrel-1x	3	$33.05	$99.15	$1,189.80
0601191050000	58570	Barron Dr	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601191050000	58570	Barron Dr	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601191050000	58570	Barron Dr	C	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601191040000	58578	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601191020000	58594	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192010000	58595	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601192010000	58595	Barron Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601192010000	58595	Barron Dr		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0601191010000	58600	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601191010000	58602	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183280000	58613	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183280000	58613	Barron Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601181130000	58620	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601181090000	58622	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601181110000	58632	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601181090000	58648	Barron Dr	C	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601181090000	58648	Barron Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601181080000	58656	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601182300000	58659	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182300000	58659	Barron Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601181070000	58664	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601181060000	58674	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182010000	58675	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601181050000	58684	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601181040000	58692	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601181030000	58700	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601181010000	58710	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601151170000	58758	Barron Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601172010000	58761	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601151150000	58780	Barron Dr	A- D	Yucca Valley	Resi-Trash-95g-Barrel-1x	4	$36.17	$144.68	$1,736.16
0601152020000	58785	Barron Dr	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0601151140000	58788	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601151120000	58798	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601151120000	58798	Barron Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601152030000	58801	Barron Dr	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601151110000	58802	Barron Dr	Abcd	Yucca Valley	Resi-Trash-95g-Barrel-1x	4	$36.17	$144.68	$1,736.16
0601151100000	58810	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601151090000	58822	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601151080000	58834	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601151070000	58836	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601153050000	58843	Barron Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601151060000	58846	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601151050000	58854	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601142040000	58945	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0601141050000	58950	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601141050000	58950	Barron Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601142090000	58963	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601142090000	58965	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601112050000	59015	Barron Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0601111130000	59040	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601111100000	59057	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101500000	59200	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101530000	59245	Barron Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411120000	7850	Baywood Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411160000	7851	Baywood Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411130000	7856	Baywood Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411130000	7856	Baywood Cir		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587411150000	7857	Baywood Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411140000	7860	Baywood Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0596551090000	56556	Bear Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596551080000	56568	Bear Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596551060000	56630	Bear Ct		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596551050000	56656	Bear Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597171270000	56965	Belmont St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586391140000	54516	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392040000	54531	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392040000	54531	Benecia Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586391110000	54544	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586392050000	54547	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586391100000	54562	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392060000	54567	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392070000	54577	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392080000	54595	Benecia Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586391080000	54596	Benecia Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586392090000	54607	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586391070000	54608	Benecia Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586392100000	54621	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392110000	54637	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586391050000	54638	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586391040000	54660	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586391040000	54660	Benecia Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586392290000	54667	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586391030000	54668	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586391010000	54698	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586451100000	54732	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586452120000	54747	Benecia Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586421180000	54748	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586451080000	54762	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586451070000	54778	Benecia Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586451070000	54778	Benecia Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586452140000	54787	Benecia Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586452150000	54815	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586452160000	54817	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586451040000	54832	Benecia Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586452270000	54853	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586451120000	54868	Benecia Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586471040000	54920	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471030000	54930	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471030000	54930	Benecia Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586461040000	54935	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471020000	54940	Benecia Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586461050000	54945	Benecia Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471010000	54955	Benecia Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601021230000	6318	Berkley St		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601021220000	6392	Berkley St		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0589031350000	9535	Black Rock Canyon Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031350000	9535	Black Rock Canyon Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589031650000	9574	Black Rock Canyon Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031340000	9588	Black Rock Canyon Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031230000	9678	Black Rock Canyon Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031230000	9678	Black Rock Canyon Rd		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585581100000	8520	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581100000	8520	Bolero Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585581110000	8521	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581120000	8529	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581090000	8534	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581130000	8537	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581080000	8542	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581140000	8543	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601010000	8551	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581150000	8554	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581160000	8562	Bolero Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585581170000	8568	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581170000	8568	Bolero Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585581170000	8568	Bolero Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585581170000	8568	Bolero Dr		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0585581180000	8576	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581190000	8582	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581200000	8588	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581210000	8594	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

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FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585581220000	8602	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601200000	8605	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601200000	8605	Bolero Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585581230000	8610	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601400000	8613	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581240000	8618	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581240000	8618	Bolero Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585601220000	8621	Bolero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452050000	56309	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452060000	56319	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452030000	56320	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452030000	56320	Bonanza Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585452030000	56320	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585452070000	56329	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452070000	56329	Bonanza Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585452020000	56330	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452080000	56339	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0585452010000	56340	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112200000	56416	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112190000	56430	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121120000	56435	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112180000	56446	Bonanza Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585112170000	56450	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121130000	56453	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121140000	56467	Bonanza Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585112160000	56484	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121150000	56491	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121160000	56503	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112150000	56510	Bonanza Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585112150000	56510	Bonanza Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585112140000	56524	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585121170000	56527	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121170000	56527	Bonanza Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585112130000	56540	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112130000	56540	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585121180000	56541	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112120000	56552	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585112120000	56552	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585112110000	56584	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121200000	56585	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121200000	56585	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585103010000	56593	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585102100000	56596	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585103020000	56615	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585102090000	56616	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585102080000	56632	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585102080000	56632	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585103030000	56633	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585102070000	56642	Bonanza Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585103040000	56643	Bonanza Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585103050000	56665	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083110000	56744	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083100000	56758	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091020000	56761	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083090000	56766	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091030000	56773	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083080000	56790	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083080000	56790	Bonanza Dr		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0585091040000	56795	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091040000	56795	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585083070000	56804	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091050000	56805	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585083060000	56824	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083060000	56824	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585091060000	56825	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091060000	56825	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585083050000	56838	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083050000	56838	Bonanza Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585083050000	56838	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0585091070000	56839	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083040000	56850	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083030000	56872	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083030000	56872	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585091210000	56885	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091210000	56885	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588562080000	58004	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562070000	58014	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588563020000	58015	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588563020000	58015	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588563030000	58025	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562050000	58034	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588563040000	58045	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562030000	58054	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588563050000	58055	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562020000	58064	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588563060000	58065	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588563060000	58065	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588562010000	58074	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562010000	58074	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588572010000	58085	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571220000	58106	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588572020000	58125	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571210000	58126	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588572030000	58145	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571200000	58146	Bonanza Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588572040000	58165	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571190000	58166	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588572050000	58175	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352020000	58217	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352020000	58217	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588353260000	58218	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352030000	58235	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352030000	58235	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588353250000	58236	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352040000	58253	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353240000	58254	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352050000	58271	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352050000	58271	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588353230000	58272	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352060000	58289	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353220000	58290	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352070000	58309	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353210000	58310	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352080000	58327	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353200000	58328	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352090000	58345	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353190000	58350	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353190000	58350	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0588353190000	58350	Bonanza Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352100000	58363	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353180000	58370	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352110000	58381	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352110000	58381	Bonanza Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588353170000	58390	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588352120000	58391	Bonanza Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0599031210000	3849	Bonita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0599021180000	4090	Bonita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0600033030000	4373	Bonita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0600012040000	4852	Bonita Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588015330000	7353	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015320000	7375	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015320000	7375	Bonita Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588015320000	7375	Bonita Trl		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0588015340000	7391	Bonita Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588015290000	7415	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015310000	7427	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021120000	7459	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015160000	7468	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015160000	7468	Bonita Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588015270000	7475	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015180000	7478	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015200000	7484	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015190000	7488	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015210000	7490	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015230000	7494	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015300000	7499	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015260000	7505	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015240000	7509	Bonita Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588021180000	7541	Bonita Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601251070000	4958	Bonmar Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601251290000	4981	Bonmar Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0587451260000	7949	Borrego Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451270000	7961	Borrego Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587451250000	7962	Borrego Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451240000	7988	Borrego Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587451280000	7989	Borrego Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587064130000	7417	Borrego Trl	B	Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587064130000	7417	Borrego Trl	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587064130000	7417	Borrego Trl	C	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063100000	7420	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587064120000	7425	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063110000	7430	Borrego Trl	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587064110000	7435	Borrego Trl	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587064110000	7435	Borrego Trl	B C	Yucca Valley	Resi-Trash-35g-Barrel-1x	2	$33.05	$66.10	$793.20
0587064090000	7439	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063120000	7442	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0587064100000	7443	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587063140000	7446	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587064080000	7447	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063130000	7448	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063150000	7456	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587064060000	7457	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063160000	7460	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063180000	7478	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587064040000	7479	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587064030000	7483	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063190000	7486	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063200000	7492	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587064010000	7495	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587063210000	7496	Borrego Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587053130000	7509	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052150000	7522	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587053120000	7529	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587053110000	7531	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587052160000	7534	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587053100000	7549	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587052170000	7552	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052170000	7552	Borrego Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587053090000	7565	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052180000	7568	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587053080000	7575	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052190000	7576	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587053070000	7585	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052200000	7586	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587053060000	7595	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587053050000	7605	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052220000	7606	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587053040000	7615	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052230000	7616	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052240000	7620	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587053030000	7621	Borrego Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587053020000	7625	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052250000	7630	Borrego Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587053010000	7635	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052260000	7640	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052210000	7696	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441040000	7845	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441030000	7859	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441020000	7873	Borrego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441010000	7895	Borrego Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596032060000	5020	Brisbane Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596033020000	5037	Brisbane Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596032070000	5040	Brisbane Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596032070000	5040	Brisbane Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596033010000	5047	Brisbane Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596042050000	5057	Brisbane Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601051090000	57944	Brown Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601031090000	58225	Brown Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081470000	59011	Brown Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081470000	59011	Brown Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601081470000	59011	Brown Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601092330000	59156	Brown Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092710000	59171	Brown Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0596431060000	56969	Buena Suerte Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596431050000	56970	Buena Suerte Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596431050000	56970	Buena Suerte Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596431020000	5728	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596432050000	5729	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596432040000	5749	Buena Suerte Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596432030000	5769	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596432030000	5769	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596432030000	5769	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596431090000	5798	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596431100000	5816	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596422080000	5831	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596422080000	5831	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596422080000	5831	Buena Suerte Rd		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596422060000	5883	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596422040000	5915	Buena Suerte Rd		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596422030000	5935	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596422030000	5935	Buena Suerte Rd		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596422020000	5945	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596391220000	6032	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596401050000	6033	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596401040000	6057	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596401040000	6057	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596402030000	6094	Buena Suerte Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596402040000	6108	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596402070000	6132	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596321020000	6152	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596312050000	6178	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596312050000	6178	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596312060000	6188	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596311050000	57174	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596311030000	57258	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451100000	57312	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596462030000	57347	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596461020000	57350	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596462040000	57367	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596462040000	57367	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596461060000	57374	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451080000	57394	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451080000	57394	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596451070000	57404	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451050000	57422	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451040000	57432	Buena Suerte Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596463050000	57443	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0596463060000	57459	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451010000	57466	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596481020000	57494	Buena Suerte Rd		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596482230000	57495	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596482230000	57495	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596481010000	57508	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596481010000	57508	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596473060000	57575	Buena Suerte Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596473060000	57575	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596473060000	57575	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596473060000	57575	Buena Suerte Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596473060000	57575	Buena Suerte Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596512040000	57579	Buena Suerte Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596512040000	57579	Buena Suerte Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596512040000	57579	Buena Suerte Rd		Yucca Valley	Extra Trash Barrel - 65g	2	$10.59	$21.18	$254.16
0596512050000	57581	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596513050000	57586	Buena Suerte Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594051060000	55664	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111290000	55914	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111510000	55918	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111520000	55938	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0594111070000	55982	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111070000	55982	Buena Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0594101190000	56041	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111480000	56063	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0594111230000	56076	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053090000	56335	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595051010000	56337	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595052020000	56360	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595052020000	56360	Buena Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595052050000	56370	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595052040000	56388	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595061150000	56406	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595061150000	56406	Buena Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596271460000	57111	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271460000	57111	Buena Vista Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596271370000	57171	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271370000	57171	Buena Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596271380000	57191	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281320000	57375	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281050000	57401	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281050000	57401	Buena Vista Dr	A	Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596281220000	57479	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0597111450000	57620	Buena Vista Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596281180000	57625	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597111280000	57676	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597111280000	57676	Buena Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598142020000	57755	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598151090000	57770	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142030000	57785	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142040000	57817	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142050000	57855	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598151070000	57858	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142060000	57887	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598151060000	57920	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142070000	57929	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598151050000	57944	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598151040000	57976	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598151020000	58025	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598151020000	58025	Buena Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598151210000	58092	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598121080000	58128	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131020000	58145	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131030000	58183	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131040000	58215	Buena Vista Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0598131050000	58247	Buena Vista Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598121220000	58258	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598121230000	58272	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131060000	58275	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131070000	58309	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131070000	58309	Buena Vista Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598121040000	58330	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598121040000	58330	Buena Vista Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598131080000	58357	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0598121030000	58380	Buena Vista Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598121030000	58380	Buena Vista Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598131100000	58409	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598121280000	58454	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598401010000	58509	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598401020000	58533	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598401030000	58559	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598401030000	58559	Buena Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598091130000	58574	Buena Vista Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0598401040000	58583	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598401050000	58609	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598401060000	58633	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598401070000	58659	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598093290000	58662	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598093250000	58686	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0598093240000	58706	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598093230000	58718	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598093220000	58734	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598093210000	58750	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598093200000	58764	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598093190000	58780	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0598071040000	58951	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071360000	59019	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071360000	59019	Buena Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598084190000	59068	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598084190000	59068	Buena Vista Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598071180000	59125	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071180000	59125	Buena Vista Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598071390000	59225	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601251250000	59401	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601251250000	59401	Buena Vista Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601251260000	59755	Buena Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142570000	55375	Bunny Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142570000	55375	Bunny Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585142340000	55448	Bunny Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588071220000	59159	Busby Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588071220000	59159	Busby Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0594411050000	5969	Cactus Canyon Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598102050000	4515	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598101040000	4562	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598101120000	4682	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598091060000	4776	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021340000	5366	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192020000	6384	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183260000	6387	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183320000	6395	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192040000	6412	Camarilla Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192040000	6412	Camarilla Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183230000	6413	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183230000	6413	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183220000	6421	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192050000	6422	Camarilla Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192050000	6422	Camarilla Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192060000	6426	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183210000	6431	Camarilla Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183210000	6431	Camarilla Ave	A	Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601192070000	6432	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183310000	6435	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183200000	6439	Camarilla Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601183190000	6449	Camarilla Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601192090000	6450	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183180000	6459	Camarilla Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601183210000	6463	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192080000	6464	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601192110000	6474	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0588595250000	7309	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601060000	7310	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595230000	7325	Camarilla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588601070000	7330	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595200000	7341	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601080000	7350	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595190000	7357	Camarilla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588601090000	7370	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601090000	7370	Camarilla Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588595180000	7373	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595180000	7373	Camarilla Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588595170000	7389	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601100000	7390	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595160000	7405	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601110000	7410	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595150000	7421	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601120000	7426	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595140000	7437	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601130000	7442	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601130000	7442	Camarilla Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588595130000	7455	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595130000	7455	Camarilla Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588601140000	7458	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601150000	7474	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595120000	7475	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588601160000	7490	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588591020000	7505	Camarilla Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588591010000	7511	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588601180000	7522	Camarilla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471100000	54930	Camino Del Cielo Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471070000	54939	Camino Del Cielo Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586471090000	54940	Camino Del Cielo Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471080000	54950	Camino Del Cielo Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594031040000	7000	Camino Del Cielo Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586471110000	7333	Camino Del Cielo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471110000	7333	Camino Del Cielo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586471110000	7333	Camino Del Cielo Trl		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0586471110000	7333	Camino Del Cielo Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0586451010000	7342	Camino Del Cielo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586451010000	7342	Camino Del Cielo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586452260000	7384	Camino Del Cielo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598402010000	58509	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0598402010000	58509	Campero Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598401160000	58510	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598401150000	58534	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598402030000	58559	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598401140000	58560	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598402040000	58583	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598402040000	58583	Campero Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598402050000	58609	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598402060000	58633	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598402060000	58633	Campero Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598401110000	58634	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598402070000	58659	Campero Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598401100000	58660	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591250000	58711	Campero Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598591260000	58723	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591270000	58735	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591280000	58747	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0598591290000	58759	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591300000	58773	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591300000	58773	Campero Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598591300000	58773	Campero Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598591310000	58787	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591320000	58811	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591320000	58811	Campero Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598591130000	58814	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591130000	58814	Campero Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598601010000	58823	Campero Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598601020000	58835	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598601030000	58847	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598601040000	58859	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598601060000	58875	Campero Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0598514060000	57993	Canterbury St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598442010000	58288	Canterbury St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598482040000	58438	Canterbury St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596531010000	4928	Canton St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596532040000	4929	Canton St		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596532030000	4973	Canton St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596531030000	5022	Canton St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596531040000	5066	Canton St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596531040000	5066	Canton St		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596532010000	5071	Canton St		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0596542010000	5102	Canton St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596542020000	5126	Canton St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596542020000	5126	Canton St		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585293020000	7396	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283020000	7408	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585284090000	7411	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283030000	7416	Canyon Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585284070000	7433	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283060000	7454	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283060000	7454	Canyon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585284050000	7463	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585284040000	7479	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283070000	7490	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283070000	7490	Canyon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585284030000	7495	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283080000	7504	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283080000	7504	Canyon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585284020000	7505	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293230000	53944	Canyon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597081320000	4624	Canyon St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597091120000	4800	Canyon St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392190000	7415	Cardillo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586392190000	7415	Cardillo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586392200000	7417	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392200000	7417	Cardillo Trl		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0586392220000	7425	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392230000	7429	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392240000	7433	Cardillo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586411110000	7444	Cardillo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586412100000	7454	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412100000	7454	Cardillo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586412110000	7458	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412120000	7464	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412130000	7474	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412140000	7486	Cardillo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586412150000	7492	Cardillo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586412160000	7498	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412160000	7498	Cardillo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586412170000	7504	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412170000	7504	Cardillo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586441050000	7531	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441040000	7545	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412190000	7552	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412190000	7552	Cardillo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586412190000	7552	Cardillo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586441030000	7561	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441010000	7573	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412200000	7574	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441020000	7577	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441020000	7577	Cardillo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586441020000	7577	Cardillo Trl		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0586412210000	7582	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412210000	7582	Cardillo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586412210000	7582	Cardillo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586431150000	7589	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586431130000	7629	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586431120000	7634	Cardillo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596034010000	5115	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596044040000	5129	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596044040000	5129	Carlsbad Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596043020000	5166	Carlsbad Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596044030000	5205	Carlsbad Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596044010000	5267	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596301010000	5322	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596301010000	5322	Carlsbad Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596302100000	5345	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596302090000	5365	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596301060000	5408	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596301060000	5408	Carlsbad Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596301060000	5408	Carlsbad Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596302170000	5409	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596291040000	5525	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596301130000	5530	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596301130000	5530	Carlsbad Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596301130000	5530	Carlsbad Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596301140000	5550	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596301150000	5580	Carlsbad Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596301150000	5580	Carlsbad Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596301050000	56252	Carlsbad Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452200000	56340	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452190000	56356	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452180000	56372	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452170000	56386	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585451070000	56396	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585122010000	56423	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585122020000	56435	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121080000	56454	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585122030000	56455	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121070000	56468	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585122040000	56469	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585122050000	56485	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585122050000	56485	Carlyle Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585122050000	56485	Carlyle Dr		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0585121060000	56490	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121050000	56504	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585122060000	56505	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585121040000	56522	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585122070000	56523	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121030000	56540	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585122080000	56541	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585122090000	56553	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121020000	56560	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585122100000	56581	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121220000	56584	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585103110000	56596	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585104010000	56599	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585104020000	56609	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585103090000	56616	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585104030000	56633	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585103080000	56636	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585104040000	56643	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585103070000	56650	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585103060000	56664	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091190000	56734	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585092020000	56757	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585091180000	56766	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585092030000	56773	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585092040000	56789	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585091170000	56790	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585092050000	56807	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585092050000	56807	Carlyle Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585091160000	56808	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091160000	56808	Carlyle Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585091150000	56824	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585092060000	56825	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091140000	56838	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585092070000	56843	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091130000	56860	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585092080000	56865	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541150000	57725	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541160000	57745	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588541160000	57745	Carlyle Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588551100000	57764	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588541170000	57765	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588551090000	57784	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541180000	57785	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541180000	57785	Carlyle Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588551080000	57794	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588551070000	57804	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588541200000	57805	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588551060000	57824	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541210000	57825	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541220000	57835	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588551040000	57844	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541230000	57855	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588551030000	57864	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541270000	57865	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588551020000	57884	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588551010000	57894	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541260000	57895	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588561080000	57898	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531110000	57925	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531120000	57945	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531130000	57965	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562100000	57966	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588562090000	57986	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531150000	57995	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531160000	58015	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531160000	58015	Carlyle Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588531170000	58025	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531170000	58025	Carlyle Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588531180000	58035	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588531180000	58035	Carlyle Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588531190000	58045	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531200000	58065	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588563010000	58066	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588572110000	58082	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588521020000	58115	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588521030000	58135	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588572100000	58136	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588572100000	58136	Carlyle Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588521040000	58155	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588572070000	58156	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588521050000	58175	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588572060000	58176	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351020000	58217	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352240000	58218	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352240000	58218	Carlyle Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588351030000	58235	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352230000	58236	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351040000	58253	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352220000	58254	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351050000	58269	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351050000	58269	Carlyle Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588352210000	58272	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352200000	58288	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351060000	58289	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588351070000	58303	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352190000	58310	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351090000	58337	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352170000	58350	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351100000	58355	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352160000	58364	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588351120000	58387	Carlyle Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588351120000	58387	Carlyle Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588351130000	58391	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352140000	58392	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351140000	58395	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352130000	58398	Carlyle Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601391100000	5855	Carmelita Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601392010000	5856	Carmelita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601391070000	5889	Carmelita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601392050000	5920	Carmelita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601392050000	5920	Carmelita Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601391050000	5929	Carmelita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601392070000	5950	Carmelita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601391030000	5953	Carmelita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601392060000	6040	Carmelita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601392060000	6040	Carmelita Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601392090000	6076	Carmelita Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601392100000	6082	Carmelita Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589371010000	9486	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589371010000	9486	Carmelita Cir		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589362030000	58909	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589362030000	58909	Carmelita Cir		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589364040000	58910	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589362040000	58913	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589364030000	58916	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589364030000	58916	Carmelita Cir		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589364030000	58916	Carmelita Cir		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0589364030000	58916	Carmelita Cir		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589362050000	58917	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589372020000	58928	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589372020000	58928	Carmelita Cir		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0589372020000	58928	Carmelita Cir		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589381060000	58940	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589381040000	58952	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589382030000	58955	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589382050000	58963	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589382110000	58969	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589364060000	58970	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589365010000	58971	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589365020000	58975	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589365030000	58979	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589365040000	58987	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589365040000	58987	Carmelita Cir		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589365050000	58995	Carmelita Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589371050000	58788	Carmelita Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589371050000	58788	Carmelita Ct		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589371050000	58788	Carmelita Ct		Yucca Valley	Extra Trash Barrel - 95g	3	$10.59	$31.77	$381.24
0589371050000	58788	Carmelita Ct		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0589371060000	58799	Carmelita Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589371070000	58805	Carmelita Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589371040000	58816	Carmelita Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589371080000	58849	Carmelita Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589371080000	58849	Carmelita Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589371080000	58849	Carmelita Ct		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0589371030000	58868	Carmelita Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589382100000	9631	Carmelita Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0589382090000	9651	Carmelita Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589382060000	9680	Carmelita Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589382060000	9680	Carmelita Pl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589382140000	9691	Carmelita Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589381020000	9476	Carmelita Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589363010000	58921	Carmelita Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0589381010000	58941	Carmelita Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589364020000	58950	Carmelita Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589364010000	58960	Carmelita Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595072080000	56547	Cassia Dr	A & B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0595072080000	56547	Cassia Dr	A & B	Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595072060000	56561	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595072050000	56581	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595092160000	56615	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595092090000	56639	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102090000	56765	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102090000	56765	Cassia Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595102120000	56791	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102120000	56791	Cassia Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585091070000	56839	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595321060000	56914	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595321050000	56922	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322100000	56929	Cassia Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322100000	56929	Cassia Dr	Unit B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322100000	56929	Cassia Dr	Unit D	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322100000	56929	Cassia Dr	Unit C	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595321040000	56930	Cassia Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595322110000	56935	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595321030000	56944	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595321020000	56952	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595321010000	56962	Cassia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596343030000	57208	Castro Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596332110000	57230	Castro Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596332090000	57266	Castro Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596343040000	57288	Castro Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642220000	8810	Catalina Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642230000	8822	Catalina Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588642230000	8822	Catalina Way		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588642240000	8832	Catalina Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642250000	8848	Catalina Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642250000	8848	Catalina Way		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588642260000	8849	Catalina Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598393140000	58335	Cereus Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598393160000	58355	Cereus Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586502190000	7747	Chaparral Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586502080000	7750	Chaparral Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586502020000	7767	Chaparral Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586502010000	7787	Chaparral Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151110000	54885	Cheechaco Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586051100000	54966	Cheechaco Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0585151190000	54967	Cheechaco Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586051090000	54988	Cheechaco Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586051310000	55010	Cheechaco Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586051040000	55084	Cheechaco Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586073020000	7444	Chemehuevi Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586072110000	7457	Chemehuevi Way	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586072110000	7457	Chemehuevi Way	Unit B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586073030000	7536	Chemehuevi Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586073030000	7536	Chemehuevi Way		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586072100000	7559	Chemehuevi Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586072100000	7559	Chemehuevi Way		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0594101340000	7025	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101320000	7041	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091230000	7155	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091220000	7167	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091210000	7175	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594081030000	7219	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594081020000	7221	Cherokee Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0594072100000	7282	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586302060000	7355	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586302060000	7355	Cherokee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586292140000	7419	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586292140000	7419	Cherokee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586292140000	7419	Cherokee Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0586291050000	7446	Cherokee Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586291100000	7462	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586291070000	7474	Cherokee Trl	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586292090000	7475	Cherokee Trl	1/2	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586292080000	7491	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586291080000	7496	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586281090000	7510	Cherokee Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586282140000	7515	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586281020000	7520	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282060000	7531	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586281030000	7542	Cherokee Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586282050000	7545	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282050000	7545	Cherokee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586282040000	7559	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586281040000	7562	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282030000	7573	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586281050000	7576	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282020000	7595	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586281060000	7600	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282010000	7613	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586281070000	7618	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272100000	7623	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586271010000	7636	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272090000	7637	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272090000	7637	Cherokee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586271020000	7640	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272080000	7653	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586271030000	7660	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272180000	7681	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272180000	7681	Cherokee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586276050000	7711	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586276030000	7721	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586276030000	7721	Cherokee Trl		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0586262120000	7733	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262120000	7733	Cherokee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586261010000	7736	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262110000	7745	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262110000	7745	Cherokee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586261020000	7746	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262100000	7755	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586261030000	7756	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262090000	7769	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262090000	7769	Cherokee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586262090000	7769	Cherokee Trl		Yucca Valley	Extra Commingle Barrel - 95g	2	$10.22	$20.44	$245.28
0586261040000	7770	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262080000	7779	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586261050000	7780	Cherokee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586261050000	7780	Cherokee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595201130000	7015	Chia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596542050000	56514	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596543060000	56521	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596542040000	56522	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596542030000	56540	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596543070000	56575	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596543080000	56607	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596541010000	56608	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596543090000	56645	Chipmunk Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596535010000	56701	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596533010000	56760	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596533080000	56810	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596544010000	56815	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271080000	57032	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261530000	57037	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271230000	57060	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261420000	57091	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271440000	57122	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271300000	57212	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271300000	57212	Chipmunk Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596271300000	57212	Chipmunk Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596261560000	57225	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261560000	57225	Chipmunk Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596271290000	57240	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271290000	57240	Chipmunk Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596271290000	57240	Chipmunk Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596251270000	57475	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251210000	57487	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251290000	57553	Chipmunk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731100000	7312	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731090000	7313	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731110000	7326	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731110000	7326	Chippewa Trl		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0588731080000	7327	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731080000	7327	Chippewa Trl		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0588731070000	7341	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731070000	7341	Chippewa Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588731030000	7364	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731040000	7378	Chippewa Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588731050000	7379	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741060000	7392	Chippewa Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588741070000	7410	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741040000	7411	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741080000	7424	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741030000	7429	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741090000	7438	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741100000	7446	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741020000	7447	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741010000	7459	Chippewa Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588751020000	7473	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751060000	7474	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751010000	7487	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751070000	7488	Chippewa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051520000	8041	Choctaw Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151130000	8100	Choctaw Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596071230000	5761	Cholla Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596071250000	5848	Cholla Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0595052060000	6946	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595061130000	6947	Cholla Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0595053100000	6956	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053100000	6956	Cholla Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595061120000	6957	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595061170000	6959	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053110000	6966	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053130000	6984	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595061100000	6989	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595061100000	6989	Cholla Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595053140000	6992	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053150000	7000	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053160000	7004	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595053170000	7022	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595053180000	7028	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595042140000	7048	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595031170000	7051	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042150000	7056	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595031180000	7061	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042160000	7068	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595042170000	7076	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595031040000	7077	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595042190000	7090	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595031030000	7099	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042200000	7100	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042220000	7120	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595031160000	7121	Cholla Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595042230000	7124	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042240000	7132	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042250000	7136	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595031190000	7145	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595031200000	7153	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032210000	7205	Cholla Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595032210000	7205	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595021020000	7212	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032200000	7215	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595021130000	7250	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587011150000	8030	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441120000	8122	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111200000	8141	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441130000	8146	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585441140000	8160	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585441150000	8170	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441160000	8190	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585441170000	8202	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585451010000	8216	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121110000	8217	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121110000	8217	Cholla Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585451020000	8230	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585121100000	8237	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585451030000	8246	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585451040000	8256	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585451050000	8272	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585321080000	8305	Cholla Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585322080000	8361	Cholla Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601041050000	5928	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601041030000	6036	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601041020000	6078	Chula Vista Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588016150000	7307	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016460000	7323	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016140000	7329	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016110000	7340	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016450000	7343	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016100000	7360	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016210000	7363	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016090000	7368	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016080000	7376	Chula Vista Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588016070000	7388	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016220000	7405	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016060000	7430	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016060000	7430	Chula Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	3	$10.59	$31.77	$381.24
0588016050000	7462	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016230000	7463	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016040000	7468	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016440000	7472	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588016250000	7473	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016490000	7497	Chula Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016490000	7497	Chula Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588016490000	7497	Chula Vista Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0585442060000	56319	Church Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585442050000	56320	Church Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585442070000	56327	Church Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585442040000	56332	Church Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585442030000	56340	Church Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587295070000	7347	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073210000	7380	Church St	1 2	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587073220000	7390	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073230000	7404	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073240000	7410	Church St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587074110000	7415	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073250000	7420	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073260000	7430	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587074090000	7433	Church St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587073270000	7438	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587074080000	7439	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587074070000	7445	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073280000	7448	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587074060000	7455	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073290000	7468	Church St	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587073300000	7470	Church St	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587073310000	7478	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073320000	7486	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073330000	7490	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587072130000	7496	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042130000	7508	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043150000	7513	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587042140000	7520	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043140000	7531	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043140000	7531	Church St		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587042150000	7532	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043130000	7541	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587041040000	7552	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042170000	7562	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043110000	7563	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043100000	7575	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042190000	7582	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042200000	7592	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043080000	7595	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042210000	7606	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043070000	7615	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042220000	7618	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043060000	7621	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042230000	7624	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043050000	7625	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042240000	7630	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043040000	7635	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042250000	7638	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042250000	7638	Church St		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587043030000	7645	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043020000	7655	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587043010000	7665	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044070000	7666	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021020000	7746	Church St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587021280000	7784	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587011010000	7874	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451050000	7910	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451200000	7922	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587451070000	7934	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587011190000	7943	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587011190000	7943	Church St		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587451080000	7948	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587011350000	8055	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587011360000	8065	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021300000	8066	Church St		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0587021300000	8066	Church St		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587011370000	8075	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587011380000	8085	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441080000	8115	Church St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585442020000	8124	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585443010000	8145	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585443090000	8149	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585443080000	8159	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585443070000	8169	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585443070000	8169	Church St		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585442080000	8170	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585443060000	8181	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585442090000	8188	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452280000	8203	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452280000	8203	Church St		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585453020000	8210	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452270000	8219	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585453030000	8226	Church St		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0585452260000	8231	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585453040000	8240	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452250000	8245	Church St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585453050000	8254	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452240000	8259	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585453060000	8270	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585452230000	8273	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585453070000	8286	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585453070000	8286	Church St		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585452220000	8287	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585453080000	8300	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452210000	8301	Church St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073170000	7381	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073160000	7385	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073140000	7395	Cibola Trl	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587073130000	7399	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073120000	7401	Cibola Trl	A	Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587073120000	7401	Cibola Trl	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587072020000	7402	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073120000	7407	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073110000	7417	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587073100000	7425	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587072040000	7430	Cibola Trl	7428/7426/	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0587072050000	7434	Cibola Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587072060000	7440	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073080000	7445	Cibola Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0587072070000	7448	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587073070000	7449	Cibola Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587072080000	7454	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073060000	7455	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587072090000	7458	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587072090000	7458	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587073050000	7461	Cibola Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0587072100000	7462	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073040000	7467	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073030000	7475	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073030000	7475	Cibola Trl		Yucca Valley	Walk-Up Service	2	$19.20	$38.40	$460.80

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587073030000	7475	Cibola Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587072110000	7476	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073020000	7483	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587072120000	7486	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042120000	7505	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041020000	7520	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042110000	7525	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041030000	7542	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042100000	7543	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041040000	7552	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042090000	7553	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041050000	7562	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042080000	7565	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041060000	7572	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042070000	7573	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042070000	7573	Cibola Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587042060000	7583	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041070000	7590	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041080000	7600	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042050000	7601	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587042040000	7607	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041090000	7608	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042030000	7617	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587041100000	7618	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041100000	7618	Cibola Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587041100000	7618	Cibola Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587041110000	7628	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042020000	7631	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587042010000	7637	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041120000	7638	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451150000	7921	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587451200000	7922	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451140000	7935	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451210000	7938	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451220000	7954	Cibola Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587451120000	7967	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451230000	7968	Cibola Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587451110000	7987	Cibola Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0599111130000	59460	Cielito Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596011060000	55545	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596293010000	56125	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596291160000	56238	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596291160000	56238	Cobalt Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596293050000	56245	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596291150000	56264	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596291150000	56264	Cobalt Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596293060000	56265	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596291140000	56310	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596291130000	56356	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596292010000	56375	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596292080000	56431	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596292080000	56431	Cobalt Rd		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0596292070000	56485	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596563040000	56515	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596561110000	56530	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596061030000	56621	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596061290000	56687	Cobalt Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596562020000	56824	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596562020000	56824	Cobalt Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596562020000	56824	Cobalt Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596431150000	56895	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596431040000	56945	Cobalt Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596441110000	6046	Concho Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451130000	6064	Concho Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451200000	6087	Concho Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596451170000	6088	Concho Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596451180000	6098	Concho Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597131210000	3924	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343470000	6829	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342240000	6830	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342260000	6860	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343460000	6861	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587103120000	7328	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587111050000	7337	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587103130000	7340	Condalia Ave	Abcd	Yucca Valley	Resi-Trash-95g-Barrel-1x	4	$36.17	$144.68	$1,736.16
0587111040000	7357	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587111030000	7374	Condalia Ave	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0587103150000	7384	Condalia Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587103160000	7394	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121140000	7401	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587111010000	7403	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133010000	7414	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133020000	7420	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121130000	7421	Condalia Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0587133030000	7428	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133030000	7428	Condalia Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587121120000	7431	Condalia Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587133040000	7438	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121110000	7443	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121100000	7453	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133050000	7458	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121090000	7461	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587133060000	7466	Condalia Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587121080000	7471	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161230000	7529	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161110000	7541	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152150000	7542	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152160000	7546	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152160000	7546	Condalia Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587161240000	7549	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152170000	7552	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161250000	7565	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161080000	7571	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161080000	7571	Condalia Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587152180000	7572	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161070000	7597	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152190000	7602	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161060000	7603	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152200000	7610	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152200000	7610	Condalia Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587161050000	7619	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152210000	7620	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152220000	7634	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161040000	7637	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152230000	7644	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152240000	7654	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161290000	7655	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161280000	7665	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152250000	7672	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161260000	7675	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587152260000	7682	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161330000	7685	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181060000	7715	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587192070000	7716	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587192080000	7738	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181050000	7739	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587192090000	7760	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587181230000	7779	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587192100000	7780	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181240000	7787	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181170000	7801	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587192120000	7822	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571050000	8515	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571040000	8518	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571060000	8523	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571030000	8526	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571020000	8538	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571010000	8550	Condalia Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585571370000	8551	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571410000	8562	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571380000	8565	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571390000	8577	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571400000	8585	Condalia Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151260000	55183	Cooper Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021070000	57791	Coronado St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021060000	57815	Coronado St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585372270000	56538	Cortez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011460000	57825	Cortez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011160000	57980	Cortez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589342080000	58720	Cortez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011160000	57980	Cortez Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594031260000	54975	Country Club Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594031270000	54989	Country Club Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594031200000	55056	Country Club Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585423030000	7546	Country Club Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585423030000	7546	Country Club Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0594071020000	55819	Coyote Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594071030000	55827	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071040000	55837	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071050000	55847	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071060000	55857	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071070000	55869	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071080000	55873	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071090000	55881	Coyote Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594071100000	55897	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091200000	55918	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594081040000	55931	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594081050000	55941	Coyote Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594081060000	55943	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594081290000	55953	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091240000	55964	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091190000	55968	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594081090000	55971	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091330000	55988	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595043010000	56313	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595043020000	56333	Coyote Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595043050000	56355	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042010000	56380	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042260000	56386	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595043060000	56393	Coyote Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561100000	6718	Crestview Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561140000	6719	Crestview Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561120000	6724	Crestview Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561650000	6765	Crestview Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0601561130000	6777	Crestview Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561130000	6777	Crestview Ct		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601561110000	6785	Crestview Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594121240000	55788	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595301030000	56798	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342510000	56991	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342140000	56992	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342130000	56994	Crestview Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595342100000	56996	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342120000	56998	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342120000	56998	Crestview Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595342180000	57039	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342480000	57050	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342220000	57055	Crestview Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595342490000	57066	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342230000	57075	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342470000	57088	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343480000	57115	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343050000	57124	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343020000	57141	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343020000	57141	Crestview Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595343160000	57156	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343150000	57188	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343150000	57188	Crestview Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595343150000	57188	Crestview Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595343260000	57238	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233120000	57326	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233110000	57336	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233100000	57348	Crestview Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595233090000	57358	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233080000	57370	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233060000	57396	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233070000	57404	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595233050000	57406	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233040000	57418	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233030000	57462	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233030000	57462	Crestview Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595233020000	57470	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595253040000	57488	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595253050000	57510	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595252030000	57555	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595252150000	57585	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595252090000	57592	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595252260000	57610	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595252320000	57614	Crestview Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595252320000	57614	Crestview Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601131050000	58908	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601134010000	58909	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601163130000	58917	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601164010000	58918	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601132060000	58942	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133010000	58969	David Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133010000	58969	David Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601121060000	58980	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601121050000	59022	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601121050000	59024	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101060000	59144	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101200000	59150	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101710000	59165	David Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241150000	5437	Davis Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354010000	7400	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586353060000	7411	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354160000	7412	Deer Trl	3	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354160000	7412	Deer Trl	1	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586354160000	7412	Deer Trl	2	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354160000	7412	Deer Trl	4	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354150000	7422	Deer Trl	1234	Yucca Valley	Resi-Trash-95g-Barrel-1x	4	$36.17	$144.68	$1,736.16
0586353050000	7425	Deer Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0586353050000	7425	Deer Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586354030000	7428	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354040000	7438	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586353030000	7451	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354050000	7452	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586353020000	7467	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354060000	7470	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354070000	7486	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586364080000	7515	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586364070000	7517	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586363070000	7520	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586363080000	7546	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586364030000	7549	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586364020000	7561	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586363090000	7562	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586363090000	7562	Deer Trl		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0586363090000	7562	Deer Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586364010000	7587	Deer Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586374040000	7607	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373010000	7614	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373130000	7630	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586374030000	7631	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373140000	7636	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373220000	7646	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586374020000	7655	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373210000	7658	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373120000	7678	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586374050000	7679	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373110000	7686	Deer Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586374080000	7687	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0586375060000	7707	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586375070000	7711	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586376050000	7712	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586254050000	7735	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586253010000	7738	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586253020000	7748	Deer Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586254040000	7753	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586253030000	7764	Deer Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586254020000	7775	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586253040000	7776	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586253120000	7786	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586254060000	7787	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586254060000	7787	Deer Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586255010000	7819	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241110000	7863	Deer Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586241230000	7867	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241070000	7870	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241070000	7870	Deer Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586241100000	7873	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241220000	7893	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241080000	7898	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231050000	7963	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231040000	7985	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221330000	7986	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221340000	7988	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231020000	8049	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585493030000	8365	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585493150000	8375	Deer Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585501300000	8401	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501310000	8423	Deer Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585501260000	8449	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501250000	8469	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501240000	8487	Deer Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501240000	8487	Deer Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596061060000	5779	Deerhurst Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596061380000	5887	Deerhurst Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0598454010000	58413	Del Mar St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182290000	6357	Del Monte Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601182280000	6367	Del Monte Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601183330000	6368	Del Monte Ave	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601183330000	6368	Del Monte Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182270000	6381	Del Monte Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601182260000	6385	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183040000	6386	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0601182250000	6395	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182240000	6403	Del Monte Ave	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601182230000	6413	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183070000	6414	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183090000	6432	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601183100000	6440	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182190000	6449	Del Monte Ave	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601182190000	6449	Del Monte Ave	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601183110000	6450	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182180000	6459	Del Monte Ave	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601182180000	6459	Del Monte Ave	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601183130000	6474	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595010000	7310	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588594070000	7315	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595020000	7330	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588595030000	7348	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595040000	7364	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593130000	7375	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595050000	7380	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595060000	7396	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593120000	7405	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595070000	7412	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595080000	7428	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595090000	7444	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588595100000	7460	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588821020000	8865	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588821020000	8865	Del Monte Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588821010000	8885	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332120000	8920	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333110000	8921	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333100000	8945	Del Monte Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589333090000	8977	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332140000	8980	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333080000	9025	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332160000	9060	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332170000	9102	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332170000	9102	Del Monte Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589332170000	9102	Del Monte Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589332180000	9134	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332180000	9134	Del Monte Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589333050000	9143	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333040000	9189	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332200000	9238	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333030000	9241	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332210000	9254	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332220000	9272	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0589332220000	9272	Del Monte Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589355060000	9345	Del Monte Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587432030000	7426	Del Rio Vista		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587432020000	7448	Del Rio Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587432010000	7466	Del Rio Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596482030000	6129	Del Rio Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596482240000	6161	Del Rio Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596482240000	6161	Del Rio Way		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596482040000	6170	Del Rio Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596482050000	6171	Del Rio Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596482040000	6177	Del Rio Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016340000	57969	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016330000	57989	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588319350000	58140	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318020000	58153	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319340000	58160	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318030000	58161	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318040000	58185	Delano Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588318050000	58207	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319320000	58212	Delano Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588318060000	58219	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318060000	58219	Delano Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588319300000	58242	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319290000	58250	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318070000	58255	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318080000	58261	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318090000	58267	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319280000	58272	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319270000	58282	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318110000	58285	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319260000	58292	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

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FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588318120000	58313	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319250000	58314	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318130000	58329	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318140000	58345	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318140000	58345	Delano Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588319240000	58348	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318150000	58357	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319230000	58364	Delano Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588319210000	58366	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319220000	58374	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319220000	58374	Delano Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588318170000	58385	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319200000	58390	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319200000	58390	Delano Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588319190000	58396	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588319190000	58396	Delano Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588319190000	58396	Delano Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588591050000	58635	Delano Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588592010000	58665	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593040000	58670	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588592020000	58685	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593030000	58690	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593020000	58710	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593020000	58710	Delano Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588592030000	58715	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593010000	58730	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588724010000	58737	Delano Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588711150000	58742	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711140000	58754	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588724030000	58755	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588724040000	58767	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588724060000	58787	Delano Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588724070000	58801	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588723010000	58825	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588723020000	58837	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588722060000	58844	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588723030000	58849	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588722050000	58860	Delano Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588723040000	58863	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588723050000	58875	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751030000	58956	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741110000	58960	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751040000	58961	Delano Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751050000	58971	Delano Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585521100000	55510	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585521100000	55510	Desert Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585523100000	55543	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585523120000	55577	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585523120000	55577	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585521060000	55578	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585521060000	55578	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585523130000	55595	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585521040000	55614	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585523140000	55617	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585523140000	55617	Desert Gold Dr		Yucca Valley	Walk-Up Service	2	$19.20	$38.40	$460.80
0585523140000	55617	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585521030000	55628	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585523150000	55665	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585523160000	55675	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585523180000	55699	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585541190000	55710	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585541180000	55720	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585541170000	55730	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585541170000	55730	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585541140000	55760	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585553040000	55765	Desert Gold Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585553050000	55769	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585551010000	55770	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585553060000	55775	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585541210000	55830	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585542060000	55865	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585542070000	55885	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585542070000	55885	Desert Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585492010000	55909	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585491120000	55912	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585492020000	55925	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585491130000	55926	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585492030000	55943	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585491090000	55958	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585492040000	55965	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585491080000	55974	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585491070000	55988	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585491060000	56000	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585491060000	56000	Desert Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585491060000	56000	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585491050000	56016	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585493050000	56023	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585491040000	56034	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585491030000	56052	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585493070000	56069	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585491020000	56070	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585491010000	56086	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322090000	56413	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585322100000	56437	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322100000	56437	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585321060000	56450	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322110000	56459	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585321050000	56476	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585322120000	56485	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585321040000	56492	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322130000	56495	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322130000	56495	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585321030000	56512	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322140000	56515	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585321020000	56526	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585321020000	56526	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585322150000	56537	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585321010000	56544	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335010000	56557	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585331070000	56566	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335020000	56573	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335020000	56573	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585331060000	56578	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585331050000	56594	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335030000	56595	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335040000	56609	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585331040000	56612	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335050000	56625	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585331030000	56628	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335060000	56643	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585331020000	56644	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335070000	56661	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585331010000	56662	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585333040000	56693	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585333040000	56693	Desert Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585341010000	56707	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344100000	56739	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585344110000	56757	Desert Gold Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0585343020000	56758	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344120000	56777	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585343030000	56790	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344130000	56797	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344140000	56811	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585343050000	56822	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585343050000	56822	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585343060000	56830	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344150000	56833	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585343070000	56854	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344160000	56855	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585343080000	56866	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588542020000	57725	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588542030000	57745	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541110000	57746	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588542040000	57765	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541100000	57766	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588542050000	57785	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541090000	57786	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588542060000	57795	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541080000	57796	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588542070000	57805	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541070000	57806	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588542080000	57815	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541060000	57826	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588542090000	57835	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541050000	57836	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588542100000	57855	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588542100000	57855	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588541040000	57856	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541040000	57856	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588541030000	57866	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588542120000	57885	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588542130000	57895	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588541010000	57896	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588533010000	57905	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588534020000	57906	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588532020000	57945	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531090000	57946	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588532030000	57965	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531080000	57966	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588532040000	57985	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531070000	57986	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531070000	57986	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588532050000	57995	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531060000	57996	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531060000	57996	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588532060000	58015	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588531050000	58016	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588532070000	58025	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531040000	58026	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588532080000	58035	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531030000	58036	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588532090000	58055	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588531020000	58056	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588532100000	58065	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588532110000	58075	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588532110000	58075	Desert Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588532110000	58075	Desert Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588521100000	58076	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588522010000	58085	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588522010000	58085	Desert Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588522010000	58085	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588522030000	58115	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588521080000	58116	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588522040000	58135	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588522040000	58135	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588521070000	58136	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588521070000	58136	Desert Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588521060000	58176	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344010000	58201	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344020000	58217	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351310000	58218	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351300000	58236	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344040000	58253	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351290000	58254	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588344050000	58271	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351280000	58272	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344060000	58289	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351260000	58308	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344070000	58309	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351250000	58320	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344080000	58329	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351240000	58338	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351240000	58338	Desert Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588351240000	58338	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0588351240000	58338	Desert Gold Dr		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0588344090000	58345	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351230000	58356	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588344100000	58363	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351220000	58374	Desert Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588344110000	58381	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344110000	58381	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588351210000	58390	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344120000	58401	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351200000	58406	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351200000	58406	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0588344130000	58417	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344130000	58417	Desert Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588351190000	58424	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351190000	58424	Desert Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588351180000	58442	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588343230000	58451	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588091140000	59075	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588091230000	59149	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588091220000	59163	Desert Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431250000	7444	Desert Sky Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431010000	56506	Desert Sky Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431020000	56514	Desert Sky Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431030000	56522	Desert Sky Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431040000	56530	Desert Sky Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587431050000	56538	Desert Sky Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587431060000	56546	Desert Sky Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431070000	56554	Desert Sky Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431080000	56562	Desert Sky Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431370000	56605	Desert Vista Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431360000	56613	Desert Vista Cir		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587432040000	56620	Desert Vista Cir		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587431350000	56621	Desert Vista Cir		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587432050000	56628	Desert Vista Cir		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587431340000	56629	Desert Vista Cir		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587432060000	56636	Desert Vista Cir		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587432070000	56644	Desert Vista Cir		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587432080000	56652	Desert Vista Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587432090000	56660	Desert Vista Cir		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587432300000	56661	Desert Vista Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587432100000	56668	Desert Vista Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431280000	56677	Desert Vista Cir		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431270000	56685	Desert Vista Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532010000	58178	Diadem Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542200000	58340	Diadem Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542190000	58366	Diadem Dr	1 2	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601542150000	58414	Diadem Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542140000	58420	Diadem Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542130000	58432	Diadem Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598031100000	58750	Douglas Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601081640000	58811	Douglas Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598031190000	58838	Douglas Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0598041010000	58944	Douglas Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041270000	59024	Douglas Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0598041260000	59068	Douglas Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041260000	59068	Douglas Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598041260000	59068	Douglas Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598041240000	59114	Douglas Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041250000	59122	Douglas Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092680000	59125	Douglas Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092230000	59195	Douglas Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0601092220000	59215	Douglas Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601011210000	7054	Dryden Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596551010000	56521	Duarte St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596543050000	56596	Duarte St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596543040000	56636	Duarte St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596543030000	56672	Duarte St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596546020000	56675	Duarte St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231050000	56915	Duarte St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241300000	57646	Duarte St		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596241300000	57646	Duarte St		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596241300000	57646	Duarte St		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596241290000	57667	Duarte St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011120000	8974	Dulce Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011120000	8974	Dulce Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589011130000	8981	Dulce Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589011830000	9072	Dulce Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011570000	9184	Dulce Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011610000	9272	Dulce Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595343080000	6716	Dumosa Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595343120000	6735	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587112020000	7375	Dumosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0587111100000	7380	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587112130000	7387	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587111120000	7388	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587112140000	7395	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121010000	7402	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122140000	7409	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121160000	7412	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121150000	7422	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122130000	7423	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121030000	7432	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121030000	7432	Dumosa Ave		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0587121030000	7432	Dumosa Ave		Yucca Valley	Extra Commingle Barrel - 65g	1	$10.22	$10.22	$122.64
0587122120000	7433	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122120000	7433	Dumosa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587122110000	7443	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122100000	7453	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121050000	7454	Dumosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587121060000	7462	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122090000	7463	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587121070000	7472	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122080000	7473	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162110000	7511	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161350000	7512	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161130000	7532	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162090000	7563	Dumosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587161140000	7564	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587161150000	7584	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162070000	7587	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162070000	7587	Dumosa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587162070000	7587	Dumosa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587161160000	7594	Dumosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587161160000	7594	Dumosa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587161170000	7600	Dumosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587162060000	7601	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162050000	7619	Dumosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587161180000	7620	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162040000	7637	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162040000	7637	Dumosa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587161190000	7638	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162030000	7655	Dumosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587161200000	7656	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162020000	7673	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161210000	7674	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162010000	7683	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161220000	7684	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585601280000	8600	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601280000	8600	Dumosa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585601290000	8601	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601270000	8608	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601260000	8616	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601250000	8624	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601240000	8638	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611150000	8662	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611140000	8674	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611130000	8686	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611120000	8698	Dumosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611110000	57271	Dumosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611070000	57272	Dumosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611100000	57283	Dumosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611080000	57284	Dumosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611080000	57284	Dumosa Ct		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585611090000	57296	Dumosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585372740000	56363	Eagles Nest		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0598231080000	3484	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591230000	4935	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591240000	5921	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171330000	6340	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171330000	6340	El Dorado Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601171330000	6340	El Dorado Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601171320000	6347	El Dorado Ave	A B C	Yucca Valley	Resi-Trash-65g-Barrel-1x	3	$35.60	$106.80	$1,281.60
0601171310000	6357	El Dorado Ave	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0601171300000	6367	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182030000	6370	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182040000	6376	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071460000	6383	El Dorado Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601171290000	6385	El Dorado Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601171280000	6387	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601182050000	6388	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171270000	6395	El Dorado Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601171260000	6403	El Dorado Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601182070000	6404	El Dorado Ave	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601182080000	6414	El Dorado Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601182090000	6422	El Dorado Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182090000	6422	El Dorado Ave	C	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182100000	6432	El Dorado Ave	C	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601182100000	6432	El Dorado Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182100000	6432	El Dorado Ave	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601171230000	6435	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171220000	6441	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171210000	6449	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171200000	6457	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601182130000	6460	El Dorado Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343110000	8440	El Dorado Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588343120000	8462	El Dorado Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588343120000	8462	El Dorado Ct		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588343120000	8462	El Dorado Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588343150000	8463	El Dorado Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343130000	8482	El Dorado Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343140000	8483	El Dorado Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585524020000	8366	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585524010000	55531	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585524010000	55531	El Dorado Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585524030000	55543	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585531010000	55549	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585523090000	55550	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585531020000	55565	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585531030000	55587	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585523050000	55634	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585531060000	55637	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585531080000	55659	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585531080000	55659	El Dorado Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585531080000	55659	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585523030000	55670	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585523010000	55686	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585542110000	55855	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585542120000	55865	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585542080000	55880	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585542080000	55880	El Dorado Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585542130000	55885	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585492080000	55900	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585492080000	55900	El Dorado Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585502010000	55901	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585492070000	55920	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585502020000	55925	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585323010000	56425	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585323020000	56445	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322070000	56446	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322060000	56458	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322060000	56458	El Dorado Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585323030000	56461	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322050000	56472	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585323040000	56473	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585322040000	56488	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585323050000	56489	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585322030000	56506	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585323060000	56509	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0585322020000	56524	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585323070000	56527	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585322010000	56540	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585323080000	56545	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585334010000	56557	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585334010000	56557	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585335130000	56574	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585334020000	56575	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585335140000	56588	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585334030000	56589	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335120000	56590	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585334040000	56609	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335110000	56610	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335110000	56610	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585334050000	56623	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585334050000	56623	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0585335100000	56626	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335090000	56644	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585334060000	56645	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585335080000	56662	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585334070000	56669	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585345020000	56759	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344080000	56768	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344070000	56778	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585345030000	56789	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344060000	56796	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585345040000	56799	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344200000	56818	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585344200000	56818	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0585345050000	56819	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585345070000	56849	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585344030000	56852	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585345080000	56869	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585345090000	56885	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585345090000	56885	El Dorado Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585345090000	56885	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588501120000	57726	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588501110000	57746	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588502130000	57765	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502130000	57765	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588501100000	57766	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588501090000	57786	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502150000	57795	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588501080000	57796	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502160000	57805	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588501070000	57806	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588502170000	57825	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588501060000	57826	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502180000	57835	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588501050000	57836	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502190000	57855	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588501040000	57856	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502200000	57865	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588501030000	57866	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588501030000	57866	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588502210000	57885	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588501020000	57886	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502220000	57895	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588513010000	57905	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512110000	57925	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511110000	57926	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512120000	57945	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511100000	57946	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511100000	57946	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588512130000	57965	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511090000	57966	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511090000	57966	El Dorado Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588512140000	57985	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511080000	57986	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511080000	57986	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588512150000	57995	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512150000	57995	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588511070000	57996	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512160000	58015	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511060000	58016	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512170000	58025	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511050000	58026	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512180000	58035	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511040000	58036	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512190000	58055	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511030000	58056	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512200000	58065	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511020000	58066	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588511010000	58076	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588523020000	58085	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588522100000	58086	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588523030000	58095	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588522090000	58096	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588522080000	58116	El Dorado Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588344250000	58128	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344250000	58128	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588523040000	58135	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588523050000	58175	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343080000	58221	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344240000	58236	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588344230000	58254	El Dorado Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588343100000	58269	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343100000	58269	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588344220000	58272	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344210000	58290	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344190000	58328	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344180000	58346	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343170000	58353	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343170000	58353	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588344170000	58364	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344170000	58364	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588343180000	58375	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344160000	58382	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343160000	58397	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344150000	58398	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344150000	58398	El Dorado Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588343190000	58399	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344140000	58418	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343200000	58421	El Dorado Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441140000	7457	El Prado Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441130000	7473	El Prado Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441130000	7473	El Prado Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586441120000	7485	El Prado Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441100000	7486	El Prado Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586441070000	54715	El Prado Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586452080000	54728	El Prado Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586452080000	54728	El Prado Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586441080000	54743	El Prado Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441080000	54743	El Prado Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586441080000	54743	El Prado Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0586452070000	54754	El Prado Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586452060000	54770	El Prado Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586452050000	54784	El Prado Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586452040000	54808	El Prado Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441150000	54809	El Prado Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441150000	54809	El Prado Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586452030000	54822	El Prado Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586452030000	54822	El Prado Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596271150000	4990	Elata Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0596281380000	5015	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271200000	5020	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281300000	5065	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0596271280000	5088	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251250000	5127	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251040000	5171	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251040000	5173	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261410000	5206	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261310000	5226	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261310000	5226	Elata Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596251330000	5229	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261170000	5274	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241360000	5326	Elata Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596231240000	5330	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231440000	5440	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231220000	5480	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241280000	5489	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221160000	5530	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221520000	5550	Elata Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596211260000	5621	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221180000	5626	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596211310000	5675	Elata Ave	North	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596211420000	5687	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596221360000	5696	Elata Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596503110000	5713	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596504020000	5727	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596504010000	5808	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587114040000	7384	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587113020000	7385	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587113010000	7399	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587114050000	7400	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587124070000	7401	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123010000	7402	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587124060000	7421	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123020000	7426	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587124110000	7435	Elata Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587124050000	7437	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587124120000	7441	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587124120000	7441	Elata Ave		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0587124150000	7451	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123060000	7460	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587124130000	7461	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587124130000	7461	Elata Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587124130000	7461	Elata Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0587123030000	7472	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123050000	7474	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123040000	7480	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587172100000	7511	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171280000	7520	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587172090000	7531	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171210000	7540	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587172080000	7551	Elata Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0587171130000	7552	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171140000	7570	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587172130000	7581	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171150000	7590	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587172060000	7601	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587172060000	7601	Elata Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587171160000	7620	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587172050000	7621	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587172040000	7641	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171180000	7650	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587172030000	7651	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587172030000	7651	Elata Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587171190000	7674	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587172020000	7681	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587172010000	7685	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585062270000	8759	Elata Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585541100000	8375	Elk Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586342010000	7426	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586342020000	7436	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354130000	7445	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354120000	7449	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354100000	7463	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354100000	7465	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586342040000	7474	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586354080000	7491	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586342050000	7492	Elk Trl	Rear	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586342050000	7494	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586363050000	7527	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586363040000	7543	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586362080000	7550	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586362090000	7552	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586363030000	7557	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586363020000	7565	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586362100000	7566	Elk Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586363110000	7587	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586372010000	7628	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373070000	7637	Elk Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586372020000	7638	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373150000	7647	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586372030000	7658	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373160000	7659	Elk Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586373200000	7677	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586372040000	7686	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373180000	7687	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586376010000	7717	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586377030000	7726	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586253100000	7741	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586252020000	7744	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586253090000	7749	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586253080000	7761	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586252030000	7762	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586253070000	7775	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586252040000	7780	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586256040000	7817	Elk Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586241060000	7825	Elk Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586241050000	7833	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221390000	7838	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221380000	7848	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241040000	7849	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221120000	7858	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221130000	7860	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221150000	7898	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221410000	7919	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0586221250000	7939	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586221620000	7962	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221240000	7969	Elk Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586221230000	7995	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221580000	8006	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0586221530000	8017	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221190000	8050	Elk Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585542030000	8367	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585541120000	8372	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585542020000	8381	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585542010000	8395	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585542010000	8395	Elk Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585542010000	8395	Elk Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585542010000	8395	Elk Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585552170000	8419	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585552160000	8435	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585553070000	8454	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585553070000	8454	Elk Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585553090000	8476	Elk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601342040000	6977	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601341100000	6984	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601342030000	6987	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601342030000	6987	Emerson Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601341110000	6998	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601342020000	7009	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601342010000	7027	Emerson Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601331010000	7038	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332180000	7041	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331020000	7054	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332170000	7057	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331030000	7070	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332160000	7075	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601331040000	7090	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331040000	7090	Emerson Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601331040000	7090	Emerson Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601331040000	7090	Emerson Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0601332140000	7103	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331050000	7104	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331060000	7120	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331060000	7120	Emerson Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601332120000	7137	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332120000	7137	Emerson Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601331070000	7138	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332110000	7151	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601331080000	7152	Emerson Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601332100000	7171	Emerson Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0601331090000	7172	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601323060000	7185	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601323060000	7185	Emerson Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601322010000	7186	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601323050000	7203	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601323050000	7203	Emerson Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601322020000	7204	Emerson Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601322030000	7220	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601323040000	7221	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312060000	7315	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312050000	7333	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312040000	7347	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312030000	7367	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312020000	7385	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312010000	7393	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372100000	7592	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361140000	7609	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588361130000	7625	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372120000	7626	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361120000	7641	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361110000	7655	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372140000	7656	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361100000	7671	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771700000	7865	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588031470000	8079	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571110000	8148	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353010000	8183	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353270000	8211	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353270000	8211	Emerson Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588571180000	8212	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571180000	8212	Emerson Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588352010000	8247	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588352250000	8273	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351010000	8311	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351320000	8337	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588522050000	8360	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588522060000	8392	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588344260000	8395	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343070000	8437	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343070000	8437	Emerson Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588523060000	8486	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588691030000	8546	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588691060000	8588	Emerson Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0588691080000	8600	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589411020000	9270	Emerson Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589031530000	9275	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532050000	58136	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532040000	58150	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601532030000	58160	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532020000	58170	Emerson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594051160000	55668	Encelia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595212200000	57392	Encelia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595201150000	57415	Encelia Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595212180000	57422	Encelia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595212190000	57426	Encelia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595212190000	57426	Encelia Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595212170000	57430	Encelia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595201160000	57431	Encelia Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595212160000	57460	Encelia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595201080000	57473	Encelia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595201080000	57473	Encelia Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595212150000	57478	Encelia Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142650000	8259	Eneva St		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0585142040000	55463	Ennis Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585142040000	55463	Ennis Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585271060000	7354	Fairway Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586031180000	7363	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585271050000	7368	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596523070000	7382	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596523070000	7382	Fairway Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586392020000	7417	Fairway Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586392010000	7433	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392010000	7433	Fairway Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586392010000	7433	Fairway Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0586401070000	7447	Fairway Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586401060000	7463	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402100000	7505	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402100000	7505	Fairway Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585432130000	7508	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586402090000	7515	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585432140000	7532	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402080000	7545	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402070000	7559	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585432150000	7564	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402060000	7575	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585432160000	7580	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585432170000	7590	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402050000	7591	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585411010000	7600	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585411020000	7616	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421060000	7631	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585411030000	7632	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421050000	7655	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421040000	7669	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421030000	7687	Fairway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281140000	4912	Faith Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281340000	5034	Faith Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281170000	5075	Faith Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251170000	5185	Faith Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251170000	5185	Faith Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596251340000	5215	Faith Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251190000	5275	Faith Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596382100000	56962	Farrelo Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596382120000	57018	Farrelo Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596382040000	57063	Farrelo Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596382040000	57063	Farrelo Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596382050000	57069	Farrelo Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596382060000	57075	Farrelo Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596382060000	57075	Farrelo Ct		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596413040000	5977	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596391140000	5997	Farrelo Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596381010000	6102	Farrelo Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596392010000	6110	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596392100000	6112	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596392100000	6112	Farrelo Rd		Yucca Valley	Walk-Up Service	2	$19.20	$38.40	$460.80
0596392100000	6112	Farrelo Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596392110000	6118	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596392020000	6124	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596392030000	6140	Farrelo Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596383020000	6218	Farrelo Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596383030000	6220	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596383030000	6220	Farrelo Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596383040000	57061	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596321140000	57088	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596322050000	57113	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596322050000	57113	Farrelo Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596322050000	57113	Farrelo Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596331060000	57196	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596332140000	57209	Farrelo Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596332140000	57209	Farrelo Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596332140000	57209	Farrelo Rd		Yucca Valley	Extra Organic Barrel - 35ga	1	$10.22	$10.22	$122.64
0596332040000	57223	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596332060000	57249	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596331110000	57250	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596332070000	57263	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596332080000	57279	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596341160000	57288	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596343010000	57293	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596341150000	57300	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596343020000	57315	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596341140000	57320	Farrelo Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596342020000	57345	Farrelo Rd		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596341020000	57346	Farrelo Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596341020000	57346	Farrelo Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596342030000	57363	Farrelo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071620000	59062	Forrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071620000	59062	Forrest Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598071620000	59062	Forrest Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598071160000	59122	Forrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071580000	59160	Forrest Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071580000	59160	Forrest Dr	A	Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598071580000	59160	Forrest Dr	A	Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598071500000	59168	Forrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071430000	59246	Forrest Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601172370000	6323	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172360000	6331	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171040000	6358	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172330000	6361	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171050000	6366	Fortuna Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172320000	6369	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172310000	6377	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172300000	6385	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171070000	6386	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171080000	6394	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172280000	6403	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172270000	6413	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172260000	6423	Fortuna Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0601171130000	6442	Fortuna Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601172240000	6445	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172230000	6449	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0601171140000	6450	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171150000	6458	Fortuna Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601172220000	6459	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172220000	6461	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333120000	8920	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589342140000	8931	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333130000	8946	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589342090000	8975	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333140000	8982	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589341080000	9019	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333150000	9020	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333150000	9020	Fortuna Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589341070000	9059	Fortuna Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589333160000	9066	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589341060000	9135	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589341050000	9155	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589341050000	9155	Fortuna Ave		Yucca Valley	Extra Commingle Barrel - 65g	1	$10.22	$10.22	$122.64
0589333190000	9178	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333190000	9178	Fortuna Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589341040000	9179	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589341030000	9187	Fortuna Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589333200000	9200	Fortuna Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0589333210000	9250	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589341020000	9255	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589333220000	9270	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589341010000	9277	Fortuna Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591210000	4922	Fortuna Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591200000	4923	Fortuna Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591220000	4934	Fortuna Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591190000	4937	Fortuna Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586321100000	7333	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586321100000	7333	Fox Trl		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0586321100000	7333	Fox Trl		Yucca Valley	Extra Commingle Barrel - 95g	2	$10.22	$20.44	$245.28

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586342170000	7461	Fox Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586342090000	7467	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586343030000	7468	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586343040000	7470	Fox Trl	B	Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586342080000	7475	Fox Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586343050000	7488	Fox Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586362150000	7505	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586362140000	7537	Fox Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586361020000	7542	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586362050000	7543	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586362040000	7549	Fox Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586361030000	7550	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586362030000	7559	Fox Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586361040000	7566	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586361080000	7570	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586362020000	7583	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586361090000	7584	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586361060000	7592	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586362010000	7603	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0586362010000	7603	Fox Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586371010000	7634	Fox Trl	A B	Yucca Valley	Resi-Trash-35g-Barrel-1x	2	$33.05	$66.10	$793.20
0586372070000	7639	Fox Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586372070000	7639	Fox Trl		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0586372070000	7639	Fox Trl		Yucca Valley	Extra Commingle Barrel - 65g	1	$10.22	$10.22	$122.64
0586372060000	7653	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586371020000	7676	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586372050000	7681	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586377070000	7723	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586377070000	7723	Fox Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586252090000	7739	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586251010000	7740	Fox Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586251020000	7756	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586252080000	7763	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586251030000	7776	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586252070000	7787	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586251040000	7790	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202160000	7830	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221100000	7835	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221560000	7855	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221570000	7865	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202210000	7888	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202210000	7888	Fox Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586202220000	7896	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211370000	7980	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221650000	7995	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585131610000	8141	Fox Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585142140000	8142	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142470000	8176	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585131720000	8231	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142620000	8282	Fox Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585531130000	55578	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585531170000	55596	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585531110000	55620	Free Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585543040000	55710	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585543030000	55730	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585552040000	55840	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585552040000	55840	Free Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585552040000	55840	Free Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585552050000	55845	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585552030000	55850	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585552060000	55855	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585552060000	55855	Free Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585552070000	55865	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585552070000	55865	Free Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585552070000	55865	Free Gold Dr		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0585552010000	55890	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585381120000	56583	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585381130000	56590	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585394010000	56609	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585393030000	56610	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585393020000	56630	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585353010000	56740	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354090000	56741	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585353020000	56756	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354100000	56761	Free Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585354110000	56783	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354110000	56783	Free Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585353040000	56797	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354120000	56805	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585353050000	56816	Free Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585354130000	56825	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354140000	56845	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585353070000	56848	Free Gold Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585353080000	56866	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354150000	56873	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354160000	56885	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585353090000	56888	Free Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588014110000	7315	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013130000	7336	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588014100000	7337	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588014090000	7357	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013140000	7358	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588014080000	7377	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588013150000	7378	Frontera Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588014070000	7397	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013160000	7398	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588014060000	7405	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013170000	7410	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013170000	7410	Frontera Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588014050000	7433	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013180000	7444	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588014040000	7451	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013190000	7460	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013200000	7462	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013200000	7462	Frontera Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588014030000	7471	Frontera Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588013210000	7474	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588014020000	7485	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588014020000	7485	Frontera Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588013220000	7490	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013220000	7490	Frontera Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588014010000	7493	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588383090000	7515	Frontera Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588382110000	7536	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382110000	7536	Frontera Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588383080000	7537	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382120000	7556	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588383070000	7557	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382130000	7578	Frontera Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588383060000	7579	Frontera Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588383050000	7599	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588382140000	7600	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382150000	7622	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588383040000	7623	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588382160000	7642	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588383030000	7643	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382170000	7664	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588383020000	7665	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588382180000	7684	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588383010000	7685	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588652090000	8531	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588651080000	8540	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588652080000	8543	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588651090000	8544	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588652010000	8581	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588653080000	8582	Frontera Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588662070000	8603	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588661010000	8608	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663080000	8644	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663090000	8668	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588662010000	8669	Frontera Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588673040000	8701	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672280000	8716	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588673030000	8719	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588673030000	8719	Frontera Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588672230000	8726	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672240000	8740	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672240000	8740	Frontera Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588673020000	8741	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672250000	8756	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588673010000	8761	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588674010000	8791	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672270000	8792	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588684050000	8823	Frontera Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588684040000	8837	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588682090000	8840	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588684030000	8851	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682100000	8880	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588684010000	8885	Frontera Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586122010000	7420	Geronimo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586132030000	7466	Geronimo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586133080000	7477	Geronimo Trl	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586193060000	7715	Geronimo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586193060000	7715	Geronimo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586192250000	7728	Geronimo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586193050000	7729	Geronimo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586193050000	7729	Geronimo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586192260000	7738	Geronimo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192090000	7746	Geronimo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192090000	7746	Geronimo Trl		Yucca Valley	Extra Trash Barrel - 35g	1	$10.59	$10.59	$127.08
0586193040000	7751	Geronimo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586193040000	7751	Geronimo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586193040000	7751	Geronimo Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0586192100000	7768	Geronimo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586193030000	7775	Geronimo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586193020000	7785	Geronimo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585521010000	8312	Geronimo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601373020000	58360	Gila Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601374060000	58379	Gila Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601373010000	58388	Gila Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601374070000	58399	Gila Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382090000	58407	Gila Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585464020000	8681	Gold Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585463030000	8682	Gold Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596301160000	56201	Gold Nugget Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596301160000	56201	Gold Nugget Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596301160000	56201	Gold Nugget Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596301160000	56201	Gold Nugget Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596301160000	56201	Gold Nugget Rd		Yucca Valley	Extra Commingle Barrel - 65g	1	$10.22	$10.22	$122.64
0596301120000	56255	Gold Nugget Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596302010000	56282	Gold Nugget Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596302180000	56308	Gold Nugget Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596291060000	56427	Gold Nugget Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585553130000	55710	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585553110000	55750	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585553100000	55760	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585552120000	55830	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585552090000	55890	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501230000	55946	Golden Bee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585501130000	55994	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501120000	56008	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501120000	56008	Golden Bee Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585501110000	56028	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501110000	56028	Golden Bee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585501090000	56062	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585501080000	56082	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382010000	56415	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382010000	56415	Golden Bee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585382010000	56415	Golden Bee Dr		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0585381070000	56420	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585381070000	56420	Golden Bee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585382020000	56435	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382020000	56435	Golden Bee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585381060000	56460	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585381060000	56460	Golden Bee Dr		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0585381050000	56470	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585381040000	56490	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585382030000	56495	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382040000	56509	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585381030000	56510	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585381080000	56520	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382050000	56523	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382060000	56535	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382070000	56549	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382080000	56563	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382090000	56577	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382100000	56595	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585395010000	56609	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585395010000	56609	Golden Bee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585395020000	56619	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585395030000	56629	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585394050000	56630	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585394050000	56630	Golden Bee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585395040000	56649	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585394040000	56650	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585391060000	56691	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585391060000	56691	Golden Bee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585355020000	56755	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354070000	56766	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585355030000	56777	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585355030000	56777	Golden Bee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585354060000	56780	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585355040000	56785	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354050000	56798	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354050000	56798	Golden Bee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585355050000	56811	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354040000	56822	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585355060000	56829	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585354030000	56844	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354030000	56844	Golden Bee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585355070000	56849	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585355080000	56865	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354010000	56884	Golden Bee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585355090000	56889	Golden Bee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571210000	8506	Golden Meadow Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585571200000	8510	Golden Meadow Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585571220000	8511	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571190000	8516	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571230000	8517	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571270000	8522	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571240000	8523	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571250000	8531	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571480000	8538	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571490000	8542	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571470000	8545	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571500000	8550	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581070000	8553	Golden Meadow Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585581060000	8561	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581060000	8561	Golden Meadow Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585581050000	8567	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581040000	8575	Golden Meadow Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585581030000	8581	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581290000	8587	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581280000	8593	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581280000	8593	Golden Meadow Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585581270000	8601	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581260000	8609	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581250000	8617	Golden Meadow Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598201340000	3632	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0598092260000	4885	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591160000	4918	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591150000	4919	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591170000	4930	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591140000	4935	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591180000	4946	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601152020000	6297	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601152010000	6309	Goleta Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601152010000	6309	Goleta Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161370000	6323	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172030000	6330	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161350000	6339	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172040000	6340	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161340000	6349	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161340000	6349	Goleta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601172050000	6350	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161330000	6357	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172060000	6358	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161320000	6367	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172070000	6368	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161310000	6377	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172080000	6378	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161300000	6385	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172090000	6386	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161290000	6393	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161260000	6421	Goleta Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601172130000	6422	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161250000	6431	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161240000	6439	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172150000	6440	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172160000	6454	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601161220000	6457	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172170000	6460	Goleta Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172170000	6460	Goleta Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161210000	6479	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701210000	7340	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588702040000	7349	Goleta Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588701220000	7350	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588702030000	7359	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701230000	7360	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588702020000	7369	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701240000	7370	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588702010000	7379	Goleta Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588701250000	7380	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712090000	7389	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712080000	7397	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712080000	7397	Goleta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588712080000	7397	Goleta Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0588712070000	7411	Goleta Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588711050000	7414	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712060000	7421	Goleta Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588711060000	7426	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711060000	7426	Goleta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588712050000	7431	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711070000	7438	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712040000	7441	Goleta Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588712030000	7451	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712020000	7463	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711130000	7478	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712010000	7483	Goleta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151270000	55124	Gorgonio View		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596532060000	4924	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596533030000	4965	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596533020000	5011	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596532120000	5040	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596543010000	5138	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596544050000	5145	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596544040000	5187	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596544040000	5187	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596544040000	5187	Grand Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596546030000	5246	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596547020000	5247	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596547010000	5283	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596546040000	5294	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596552070000	5317	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596552070000	5317	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596551040000	5330	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596552050000	5405	Grand Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596553010000	5455	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596551130000	5470	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596561010000	5504	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596561020000	5524	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596562120000	5533	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596561030000	5546	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596562110000	5563	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596562100000	5601	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596091110000	6020	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595291310000	6848	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0595291310000	6848	Grand Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595291200000	6858	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595291190000	6876	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131310000	6878	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131140000	6922	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595131430000	6924	Grand Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595132180000	6929	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131380000	6936	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131390000	6938	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595132050000	6959	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595101070000	7055	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595101070000	7055	Grand Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0595091080000	7070	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102180000	7141	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102180000	7141	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595102180000	7141	Grand Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0595102150000	7181	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102150000	7181	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595102150000	7181	Grand Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0595092020000	7216	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595092030000	7226	Grand Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595081280000	7248	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595081110000	7252	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595081110000	7252	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587421270000	7714	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421260000	7728	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421250000	7742	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421240000	7758	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421230000	7772	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421220000	7786	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421210000	7798	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411410000	7816	Grand Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587411400000	7824	Grand Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587411080000	7857	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411070000	7871	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587371030000	7914	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587371030000	7914	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587372110000	7917	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587371040000	7930	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372100000	7935	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587371050000	7954	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587372020000	7983	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372010000	7995	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587382010000	8010	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587382010000	8010	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587381120000	8015	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587382020000	8030	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587382030000	8046	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587382030000	8046	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587382040000	8064	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587382040000	8064	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587381050000	8081	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587382050000	8082	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585084020000	8138	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585084040000	8166	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585084030000	8180	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585084050000	8200	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585084060000	8216	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585093010000	8242	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091010000	8243	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585093020000	8252	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091200000	8253	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585092010000	8273	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585093040000	8274	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585342010000	8298	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585343010000	8309	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585343010000	8309	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585341020000	8366	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585341030000	8374	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585341040000	8392	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585352010000	8422	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585352010000	8422	Grand Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585352020000	8436	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585352030000	8460	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585352040000	8484	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585354080000	8487	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585345010000	8495	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585351010000	8518	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585364010000	8538	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585364020000	8556	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585364030000	8574	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585364040000	8594	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585364060000	8630	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585482010000	8650	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585482020000	8668	Grand Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585483030000	8687	Grand Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585482030000	8688	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585482040000	8706	Grand Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585483020000	8707	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585482050000	8720	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585483090000	8731	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585482060000	8738	Grand Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587371070000	7965	Grand Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587371060000	7979	Grand Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587371090000	7982	Grand Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587371100000	7990	Grand Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587371080000	56720	Grand Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585161330000	8576	Great House Ln		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585161150000	8585	Great House Ln		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596231360000	56936	Griffith Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231290000	56960	Griffith Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231300000	56984	Griffith Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221350000	57115	Griffith Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601061070000	5828	Hacienda Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586051290000	7973	Hammett Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051320000	8001	Hammett Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601523060000	6537	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601521060000	6550	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601523050000	6559	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601523040000	6579	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601522050000	6582	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601523030000	6603	Hanford Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601523020000	6623	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601523020000	6623	Hanford Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601523010000	6643	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532120000	6654	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0601533050000	6665	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532130000	6666	Hanford Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601533040000	6671	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601532150000	6680	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601343070000	6921	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601341070000	6932	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601343060000	6941	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601341080000	6954	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601341080000	6954	Hanford Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601343050000	6961	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601343040000	6979	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601343030000	6995	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601343020000	7009	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601342050000	7010	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601343010000	7027	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601342060000	7028	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333180000	7041	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333180000	7041	Hanford Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601333170000	7057	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332020000	7058	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333160000	7075	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332030000	7076	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333150000	7089	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332040000	7090	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333140000	7103	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332050000	7104	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333130000	7119	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332060000	7120	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333120000	7137	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332070000	7138	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333110000	7151	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333110000	7151	Hanford Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601332080000	7152	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333100000	7171	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601332090000	7172	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601324060000	7185	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601323010000	7186	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601324050000	7203	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601324050000	7203	Hanford Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601325050000	7279	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601325050000	7279	Hanford Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601321080000	7280	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313060000	7315	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312070000	7316	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588313050000	7327	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312080000	7336	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313040000	7341	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312090000	7354	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588312100000	7362	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313030000	7363	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313030000	7363	Hanford Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588312110000	7380	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313020000	7383	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313010000	7397	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588362080000	7522	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363110000	7529	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363100000	7545	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363090000	7559	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363080000	7575	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363070000	7591	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361020000	7592	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363060000	7607	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361030000	7610	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363050000	7621	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361040000	7626	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363040000	7637	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361050000	7642	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363030000	7653	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361060000	7656	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363020000	7667	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361070000	7672	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363010000	7683	Hanford Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588361080000	7686	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588361080000	7686	Hanford Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588761450000	7701	Hanford Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588761460000	7713	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761470000	7727	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761480000	7741	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761490000	7757	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761500000	7773	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761510000	7779	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771180000	7785	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771530000	7799	Hanford Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585062270000	8759	Hardesty Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585062270000	8759	Hardesty Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585062240000	8775	Hardesty Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585062190000	8837	Hardesty Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171090000	55321	Havasu Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171720000	55334	Havasu Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171720000	55334	Havasu Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586171720000	55334	Havasu Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0586171140000	55342	Havasu Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171080000	55343	Havasu Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601153040000	6275	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601153040000	6275	Hermosa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601153040000	6275	Hermosa Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0601152050000	6294	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601153020000	6295	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601152060000	6304	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161010000	6316	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601162380000	6321	Hermosa Ave	1-4	Yucca Valley	Resi-Trash-95g-Barrel-1x	4	$36.17	$144.68	$1,736.16
0601161020000	6324	Hermosa Ave	A	Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601161020000	6324	Hermosa Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161390000	6330	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	5	$36.17	$180.85	$2,170.20
0601162350000	6331	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162340000	6339	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601161400000	6348	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	5	$36.17	$180.85	$2,170.20
0601162330000	6349	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162320000	6357	Hermosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601161070000	6366	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162310000	6367	Hermosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601162310000	6367	Hermosa Ave		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0601162300000	6377	Hermosa Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162300000	6377	Hermosa Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161080000	6378	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162290000	6385	Hermosa Ave	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0601161090000	6386	Hermosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	2	$31.13	$62.26	$747.12
0601162280000	6395	Hermosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601161100000	6396	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162280000	6397	Hermosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601161100000	6398	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162270000	6403	Hermosa Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601161110000	6404	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162250000	6421	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161130000	6422	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162240000	6431	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161140000	6432	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161410000	6440	Hermosa Ave	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161410000	6440	Hermosa Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162230000	6441	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162230000	6445	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601161410000	6450	Hermosa Ave	A	Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601161410000	6450	Hermosa Ave	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162220000	6451	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601161170000	6458	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588703080000	7315	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588703070000	7323	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588703060000	7331	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588703060000	7331	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588703050000	7339	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588703040000	7349	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588703030000	7359	Hermosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588702060000	7360	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588703020000	7363	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588702070000	7370	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588703010000	7379	Hermosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588702080000	7380	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588702080000	7380	Hermosa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588713090000	7389	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712100000	7390	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712110000	7400	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588713080000	7401	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588713070000	7409	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712120000	7410	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712120000	7410	Hermosa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588713060000	7419	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712130000	7420	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588713050000	7429	Hermosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588713040000	7439	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712150000	7440	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588713030000	7449	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712160000	7450	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588722080000	7469	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588712180000	7470	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588721010000	7480	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588721010000	7480	Hermosa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588721020000	7490	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589342070000	8997	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0589342070000	8997	Hermosa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589342070000	8997	Hermosa Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0589341090000	9010	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589342060000	9015	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589342050000	9039	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589342040000	9081	Hermosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589341110000	9104	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589341110000	9104	Hermosa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589341110000	9104	Hermosa Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589341120000	9156	Hermosa Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589342030000	9159	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589341130000	9180	Hermosa Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0589341140000	9220	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589341140000	9220	Hermosa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589341140000	9220	Hermosa Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589342010000	9231	Hermosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591090000	4920	Hermosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591080000	4921	Hermosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591070000	4937	Hermosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591100000	4938	Hermosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591100000	4938	Hermosa Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598591060000	4955	Hermosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591110000	4956	Hermosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591050000	4967	Hermosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591120000	4968	Hermosa Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631010000	56920	Hidden Gold Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631050000	56925	Hidden Gold Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631020000	56940	Hidden Gold Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631040000	56945	Hidden Gold Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631030000	56959	Hidden Gold Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585396010000	56579	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585382120000	56580	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585382110000	56590	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585396020000	56591	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585396020000	56591	Hidden Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585396030000	56609	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585396030000	56609	Hidden Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585395080000	56610	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585395070000	56620	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585361090000	56740	Hidden Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585362110000	56745	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585361080000	56752	Hidden Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585362120000	56755	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585361070000	56776	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362130000	56777	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362140000	56797	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362140000	56797	Hidden Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585362140000	56797	Hidden Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585361060000	56800	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585361050000	56818	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362160000	56833	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362170000	56849	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585361040000	56856	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585361030000	56862	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585361030000	56862	Hidden Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585362180000	56865	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362180000	56865	Hidden Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585361020000	56878	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585361020000	56878	Hidden Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585362010000	56881	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585361010000	56886	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588612050000	57828	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588613020000	57843	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588612040000	57846	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588612030000	57862	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588612020000	57870	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588613040000	57877	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588613050000	57893	Hidden Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588612010000	57894	Hidden Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588653010000	57911	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588651160000	57912	Hidden Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588653020000	57929	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588653020000	57929	Hidden Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588651150000	57930	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588653030000	57943	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588653040000	57963	Hidden Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588653040000	57963	Hidden Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588651130000	57964	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588653050000	57979	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588651120000	57980	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588653060000	57993	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588653060000	57993	Hidden Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588651110000	57994	Hidden Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588653070000	58011	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588653070000	58011	Hidden Gold Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0588651100000	58012	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588651100000	58012	Hidden Gold Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588652020000	58073	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588652070000	58074	Hidden Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588652030000	58089	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588652060000	58090	Hidden Gold Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0588652040000	58097	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588652050000	58098	Hidden Gold Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586211630000	55404	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211420000	55408	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211490000	55537	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211490000	55537	Highland Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586211510000	55561	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211290000	55639	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211380000	55674	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211390000	55689	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221590000	55770	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221210000	55839	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221370000	55865	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221350000	55892	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221360000	55901	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231410000	55911	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231400000	55943	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231140000	55991	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231140000	55991	Highland Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586231180000	56010	Highland Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601092580000	59110	Hilde Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092390000	59158	Hilde Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596231040000	56916	Hillcrest Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596231460000	56929	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231310000	56949	Hillcrest Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596231150000	57009	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0596231380000	57066	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231380000	57066	Hillcrest Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596231380000	57066	Hillcrest Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596231160000	57112	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231420000	57158	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231420000	57158	Hillcrest Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596231200000	57175	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596231200000	57175	Hillcrest Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596231390000	57222	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231390000	57222	Hillcrest Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596231450000	57229	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231450000	57229	Hillcrest Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596231430000	57275	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231400000	57280	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231400000	57280	Hillcrest Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596241020000	57346	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241030000	57350	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241070000	57361	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241090000	57497	Hillcrest Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241330000	57523	Hillcrest Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594411010000	55755	Hilltop Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596081100000	56325	Hilltop Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596071040000	56478	Hilltop Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596091020000	56563	Hilltop Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596091360000	56616	Hilltop Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	2	$43.85	$87.70	$1,052.40
0596061310000	56838	Hilltop Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0598491110000	3609	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598491100000	3637	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598542020000	3892	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598343010000	5175	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598393070000	5265	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492180000	7515	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492170000	7535	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588493020000	7536	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492160000	7555	Hilton Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588493030000	7556	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492150000	7575	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492150000	7575	Hilton Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588493040000	7576	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492140000	7605	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588493050000	7606	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588493050000	7606	Hilton Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588493060000	7626	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588493060000	7626	Hilton Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588492120000	7645	Hilton Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588493070000	7646	Hilton Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588492110000	7665	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588493080000	7666	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492100000	7685	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588493090000	7686	Hilton Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142180000	4965	Hilton Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142180000	4965	Hilton Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598142190000	4968	Hilton Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142200000	4980	Hilton Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586061480000	55172	Homestead Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586061480000	55218	Homestead Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586061400000	55255	Homestead Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585261590000	54445	Hoopa Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0585151400000	54926	Hoopa Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0585151660000	55026	Hoopa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151680000	55070	Hoopa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151680000	55070	Hoopa Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585151370000	55137	Hoopa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151420000	55149	Hoopa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596091350000	6026	Hoot Owl Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596101060000	6157	Hoot Owl Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596101060000	6157	Hoot Owl Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596101060000	6157	Hoot Owl Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596101050000	6158	Hoot Owl Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596101230000	6224	Hoot Owl Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596101120000	6229	Hoot Owl Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596101240000	6262	Hoot Owl Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586131140000	7468	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586132060000	7483	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0586132060000	7483	Hopi Trl		Yucca Valley	Extra Trash Barrel - 65g	2	$10.59	$21.18	$254.16
0586132060000	7483	Hopi Trl		Yucca Valley	Extra Commingle Barrel - 65g	2	$10.22	$20.44	$245.28
0586131150000	7492	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586131150000	7492	Hopi Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586141100000	7511	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152160000	7514	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586141090000	7521	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152170000	7534	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152180000	7544	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152190000	7554	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152200000	7566	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152210000	7576	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152220000	7588	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152230000	7600	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152240000	7608	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152250000	7620	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152260000	7642	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152270000	7660	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152280000	7664	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152280000	7664	Hopi Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586152290000	7670	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586192220000	7715	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192050000	7727	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586192040000	7737	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191080000	7738	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586191140000	7742	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586191220000	7744	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586192130000	7745	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192130000	7745	Hopi Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586192120000	7747	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586192200000	7767	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192210000	7775	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586191120000	7776	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192150000	7785	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191110000	7790	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586195030000	7818	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202150000	7831	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202070000	7834	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202140000	7843	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202090000	7844	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202230000	7848	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202130000	7855	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202130000	7855	Hopi Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586202240000	7870	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202110000	7878	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211240000	7918	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586211540000	7979	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211260000	7986	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211310000	8061	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586211500000	8070	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142630000	8103	Hopi Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585142160000	8108	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142120000	8111	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142130000	8146	Hopi Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585062320000	8859	Imel St		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0585062290000	8887	Imel St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172110000	6348	Imperial Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596173090000	6351	Imperial Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596173080000	6363	Imperial Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172120000	6368	Imperial Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596173070000	6375	Imperial Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0596172130000	6380	Imperial Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172140000	6400	Imperial Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596173050000	6405	Imperial Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172150000	6410	Imperial Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596172160000	6422	Imperial Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596172170000	6430	Imperial Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596173030000	6445	Imperial Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596173020000	6449	Imperial Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586122290000	7459	Inca Trl	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586131020000	7475	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162150000	7528	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151110000	7533	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162160000	7540	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162170000	7550	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151100000	7553	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151090000	7557	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162180000	7562	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162190000	7572	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151080000	7575	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151070000	7583	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162200000	7586	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162210000	7592	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151060000	7593	Inca Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586162220000	7610	Inca Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586151050000	7617	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162230000	7620	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151040000	7625	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586162240000	7626	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162250000	7640	Inca Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586151030000	7641	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151020000	7649	Inca Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586162260000	7660	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162270000	7676	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183050000	7715	Inca Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586182160000	7724	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183040000	7731	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586182150000	7734	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586182110000	7744	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183150000	7747	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183160000	7753	Inca Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586182120000	7754	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183020000	7765	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183190000	7771	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586182090000	7776	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586182100000	7788	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586184010000	7803	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202070000	7834	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586201150000	7835	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171410000	7838	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586201040000	7841	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586201120000	7871	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171420000	7878	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586201020000	7881	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586201020000	7881	Inca Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586171440000	7898	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211220000	7945	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211210000	7957	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211710000	7964	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586211710000	7964	Inca Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586211710000	7964	Inca Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586211120000	7976	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211120000	7976	Inca Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586211580000	8002	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211580000	8002	Inca Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586211620000	8028	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211170000	8080	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211480000	8089	Inca Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585142060000	8118	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142260000	8139	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142370000	8188	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142530000	8250	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142530000	8250	Inca Trl		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585142540000	8282	Inca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151160000	8215	Indian Hill Rd	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598092250000	4886	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591010000	4914	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591020000	4932	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598591030000	4950	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071670000	4963	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598591040000	4968	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071660000	4985	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598071020000	5125	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061020000	5225	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061010000	5289	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051330000	5423	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051350000	5437	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051240000	5485	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041040000	5505	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598031320000	5526	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0598041030000	5567	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041030000	5567	Indio Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598041030000	5567	Indio Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0598031170000	5610	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041020000	5625	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041020000	5625	Indio Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598031180000	5690	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601154050000	6263	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601153070000	6280	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601154040000	6281	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601154030000	6291	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601154010000	6309	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601164030000	6327	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162050000	6350	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162090000	6386	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162100000	6396	Indio Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601162120000	6418	Indio Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601162130000	6422	Indio Ave	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601163070000	6423	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601163060000	6427	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162140000	6434	Indio Ave	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601163050000	6437	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162400000	6440	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601162400000	6440	Indio Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588731150000	7313	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171230000	7322	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0588731140000	7327	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588703110000	7330	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588703120000	7340	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731130000	7341	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588703150000	7370	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588703150000	7370	Indio Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588703150000	7370	Indio Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0588731010000	7379	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731010000	7379	Indio Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0588731010000	7379	Indio Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0588703160000	7380	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588713100000	7390	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741170000	7391	Indio Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588713110000	7400	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588713120000	7410	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588713130000	7420	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588741150000	7421	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588713140000	7430	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588741140000	7435	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588713150000	7440	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741130000	7449	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588713160000	7450	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588713170000	7460	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588741120000	7463	Indio Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588722010000	7470	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751160000	7475	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588722020000	7480	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588722020000	7480	Indio Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588751150000	7489	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588722030000	7490	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751140000	7505	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588723060000	7514	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751130000	7517	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831010000	7522	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751120000	7531	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831020000	7534	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588831030000	7556	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831040000	7578	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831050000	7590	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831050000	7590	Indio Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588051230000	8181	Indio Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588081100000	8615	Indio Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0600013070000	4831	Inez Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0600013070000	4831	Inez Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585142290000	55495	Iona Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142290000	55495	Iona Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585142240000	55519	Iona Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142240000	55519	Iona Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585142240000	55519	Iona Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585142230000	55520	Iona Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142210000	55527	Iona Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585142220000	55530	Iona Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585142200000	55539	Iona Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142190000	55598	Iona Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585363010000	56747	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362100000	56750	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585363020000	56759	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362090000	56760	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362080000	56772	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585363050000	56809	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362070000	56814	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362060000	56824	Ivanhoe Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585363060000	56829	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362050000	56832	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585363070000	56849	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585363080000	56865	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362030000	56866	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585363090000	56885	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585362020000	56886	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631060000	56922	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631290000	56923	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631280000	56941	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631070000	56942	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631080000	56960	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621140000	57713	Ivanhoe Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588621210000	57718	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621210000	57718	Ivanhoe Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588621200000	57734	Ivanhoe Dr	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621200000	57734	Ivanhoe Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621190000	57740	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621170000	57759	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588622040000	57844	Ivanhoe Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0588622030000	57858	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588622030000	57858	Ivanhoe Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588623050000	57873	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588622020000	57874	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588622020000	57874	Ivanhoe Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588622010000	57890	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663010000	57909	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588661080000	57910	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663020000	57925	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588661070000	57926	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663030000	57943	Ivanhoe Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588661060000	57944	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588661050000	57962	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663050000	57979	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663070000	58013	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588662060000	58076	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588662050000	58084	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588341020000	58211	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588342010000	58220	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588332030000	58232	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588331010000	58233	Ivanhoe Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571070000	57186	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571080000	57198	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571090000	57214	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571100000	57226	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571290000	57229	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571110000	57238	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571120000	57250	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571130000	57262	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571130000	57262	Jarana Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585571140000	57274	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571170000	57275	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571160000	57283	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571150000	57286	Jarana Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585461070000	56583	Java Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585461060000	56584	Java Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585461040000	56614	Java Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585461030000	56626	Java Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585461020000	56640	Java Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585481080000	56744	Java Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585483040000	56763	Java Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585481070000	56764	Java Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585483050000	56781	Java Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585481060000	56782	Java Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585481050000	56800	Java Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585481050000	56800	Java Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586161130000	7541	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586161140000	7551	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161120000	7553	Jemez Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586171210000	7560	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161110000	7565	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161100000	7575	Jemez Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0586171710000	7578	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161090000	7587	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171700000	7590	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161080000	7603	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161070000	7607	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171240000	7614	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161060000	7619	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171250000	7624	Jemez Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586161050000	7625	Jemez Trl	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0586171650000	7636	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171650000	7636	Jemez Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586161040000	7637	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171660000	7646	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161030000	7647	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171270000	7648	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161020000	7667	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161010000	7679	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181060000	7711	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171280000	7722	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181050000	7735	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171290000	7738	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181040000	7749	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181030000	7755	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181130000	7763	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171560000	7770	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181140000	7771	Jemez Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586171310000	7780	Jemez Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586171310000	7780	Jemez Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586181010000	7791	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171320000	7804	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171380000	7834	Jemez Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586171430000	7861	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171540000	7889	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171460000	7972	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211060000	8000	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211440000	8015	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211520000	8025	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211720000	8075	Jemez Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586211430000	8100	Jemez Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588581120000	8131	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581120000	8131	Jemez Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585142020000	8150	Jemez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581130000	8121	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581120000	8131	Joshua Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588581120000	8131	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581110000	8141	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581010000	8142	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581100000	8151	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581030000	8152	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581090000	8161	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581230000	8162	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581230000	8162	Joshua Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588581080000	8171	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581070000	8181	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581060000	8182	Joshua Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151110000	54885	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051040000	55084	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587021150000	56244	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021140000	56252	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021130000	56260	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021120000	56284	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021120000	56284	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587021290000	56292	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585442100000	56303	Joshua Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585442010000	56315	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587011330000	56318	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585442110000	56319	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585442120000	56333	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587011340000	56340	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587011340000	56340	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585442130000	56349	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441090000	56355	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441090000	56355	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587011220000	56366	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585441100000	56375	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441100000	56375	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587011230000	56392	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441110000	56395	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111020000	56433	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585111030000	56451	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585111040000	56471	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111050000	56495	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111060000	56513	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587311120000	56518	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111070000	56525	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111080000	56537	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585111090000	56553	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587314030000	56564	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587314030000	56564	Joshua Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587314030000	56564	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585111100000	56573	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587314020000	56584	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587314010000	56594	Joshua Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585101020000	56609	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587324080000	56616	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587324070000	56624	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585101030000	56629	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587324060000	56640	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585101040000	56649	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587324050000	56652	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585101050000	56659	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585084010000	56711	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585081090000	56739	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585081100000	56759	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587381040000	56762	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585081110000	56769	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587381030000	56778	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587381020000	56794	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585081130000	56813	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587381150000	56822	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585081140000	56833	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585081150000	56847	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585081150000	56847	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585082020000	56883	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587222060000	57004	Joshua Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0587222110000	57014	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588031090000	57800	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588061040000	57897	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588581140000	58025	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588031050000	58030	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588031050000	58030	Joshua Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588031050000	58030	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588581150000	58037	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571080000	58125	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588571090000	58155	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588571100000	58175	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588354010000	58201	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588031490000	58206	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588354020000	58217	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588354020000	58217	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588031520000	58228	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588031520000	58228	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588031500000	58232	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588354030000	58235	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588354030000	58235	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588354040000	58253	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588354050000	58271	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588354060000	58289	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588354070000	58309	Joshua Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588031540000	58320	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588031540000	58320	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588354080000	58327	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353120000	58357	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588355070000	58417	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588355080000	58447	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588355080000	58447	Joshua Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588062310000	58559	Joshua Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588051210000	59101	Joshua Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588051210000	59101	Joshua Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588051010000	59171	Joshua Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595343310000	6711	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0595343100000	6716	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343100000	6716	Joshua Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595343110000	6730	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343300000	6735	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595343140000	6770	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595343140000	6770	Joshua Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595343140000	6770	Joshua Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595343220000	6841	Joshua Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587112090000	7354	Joshua Ln	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0587112110000	7372	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0587114080000	7375	Joshua Ln	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587114080000	7375	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587114020000	7385	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587112120000	7388	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587112120000	7390	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122010000	7410	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587114010000	7411	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122020000	7412	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122030000	7422	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123120000	7431	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122040000	7432	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123110000	7441	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122050000	7442	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123100000	7451	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122060000	7452	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123080000	7471	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123090000	7491	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587122070000	7492	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171260000	7511	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162120000	7512	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587171250000	7535	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162130000	7544	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171270000	7545	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171080000	7563	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587162230000	7564	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162220000	7574	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171070000	7583	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162240000	7584	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171060000	7585	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162160000	7594	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162270000	7598	Joshua Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587171290000	7599	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162280000	7604	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171300000	7611	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162180000	7620	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171040000	7631	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587162190000	7640	Joshua Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587162260000	7650	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171030000	7651	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587162250000	7660	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171020000	7671	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171020000	7671	Joshua Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587162210000	7690	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587171010000	7691	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181080000	7716	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181090000	7736	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181150000	7780	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181110000	7784	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181120000	7828	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181100000	7838	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587242160000	7845	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587242150000	7913	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587213080000	7914	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587213100000	7962	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223130000	7976	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587213090000	7978	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587231060000	7981	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223140000	7986	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587231330000	8001	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223170000	8002	Joshua Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587231500000	8003	Joshua Ln		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0587231500000	8003	Joshua Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587231280000	8005	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223180000	8014	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223160000	8024	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223150000	8034	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223120000	8054	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223110000	8058	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587223050000	8064	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587231010000	8091	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588821080000	8817	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588821090000	8840	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332110000	8921	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589331030000	8980	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589331030000	8980	Joshua Ln		Yucca Valley	Extra Trash Barrel - 95g	3	$10.59	$31.77	$381.24
0589332090000	9015	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332080000	9019	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332070000	9061	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589331050000	9072	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589331130000	9100	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332060000	9101	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332060000	9101	Joshua Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0589331070000	9124	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332100000	9163	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332100000	9163	Joshua Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589332040000	9171	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589331080000	9172	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589332020000	9219	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589331100000	9252	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589352030000	9428	Joshua Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585071220000	57193	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588611050000	57735	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588611060000	57769	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502080000	57796	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502070000	57806	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588612080000	57817	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502060000	57826	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588612090000	57835	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502050000	57836	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502050000	57836	Joshua Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588612100000	57849	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502040000	57856	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588612110000	57861	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502030000	57866	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588612120000	57873	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502020000	57886	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588502010000	57896	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588612130000	57897	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588513020000	57906	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588651010000	57915	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512100000	57926	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588651020000	57931	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512090000	57946	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588651030000	57949	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588651030000	57949	Joshua Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588651040000	57963	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588512080000	57966	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588651050000	57983	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588651050000	57983	Joshua Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588512070000	57986	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588651060000	57997	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512050000	58016	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588651070000	58017	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512040000	58026	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512030000	58036	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588512020000	58056	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588523090000	58086	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588523080000	58096	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588652110000	58123	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588691010000	58135	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588523070000	58136	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588691020000	58173	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588342040000	58201	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588342050000	58215	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343050000	58216	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343050000	58216	Joshua Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588343040000	58238	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588342060000	58239	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343030000	58260	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588342070000	58267	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588343020000	58272	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588343010000	58294	Joshua Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588333090000	58302	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588334010000	58314	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588326100000	58348	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588326090000	58362	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588326090000	58362	Joshua Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588325220000	58363	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325230000	58379	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588326080000	58380	Joshua Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588325240000	58405	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588326070000	58406	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588326150000	58424	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325250000	58427	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325260000	58449	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325270000	58461	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588326140000	58476	Joshua Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587283140000	7327	Joshua View Dr	A B C	Yucca Valley	Resi-Trash-65g-Barrel-1x	3	$35.60	$106.80	$1,281.60
0587283090000	7329	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587283070000	7393	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282150000	7396	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282160000	7422	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587283050000	7425	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587283040000	7435	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282170000	7438	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282180000	7442	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282190000	7444	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587283030000	7445	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587283030000	7445	Joshua View Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587283020000	7451	Joshua View Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587283020000	7451	Joshua View Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587283020000	7451	Joshua View Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587283020000	7451	Joshua View Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587285010000	7550	Joshua View Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0587285020000	7554	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587284090000	7557	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587284140000	7577	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285040000	7588	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285050000	7600	Joshua View Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587284060000	7625	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285060000	7626	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587284130000	7641	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587284130000	7641	Joshua View Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587284130000	7641	Joshua View Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587284120000	7651	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285080000	7664	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587284040000	7671	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587284030000	7685	Joshua View Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587252230000	7717	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251020000	7740	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251020000	7740	Joshua View Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587252270000	7745	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252210000	7751	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251030000	7762	Joshua View Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587251040000	7780	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261310000	7791	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251050000	7798	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251060000	7824	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252180000	7825	Joshua View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561040000	8508	Juarez Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561030000	8515	Juarez Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561050000	8516	Juarez Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561020000	8527	Juarez Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561020000	8527	Juarez Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585561060000	8530	Juarez Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561010000	8533	Juarez Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585561010000	8533	Juarez Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596391110000	57011	Juarez Ct		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596391120000	57023	Juarez Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596391120000	57023	Juarez Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596391120000	57023	Juarez Ct		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596391210000	57033	Juarez Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596423100000	57044	Juarez Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596423100000	57044	Juarez Ct		Yucca Valley	Walk-Up Service	2	$19.20	$38.40	$460.80
0596423100000	57044	Juarez Ct		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596423100000	57044	Juarez Ct		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596413010000	57100	Juarez Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585561220000	57037	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561230000	57049	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561240000	57061	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561250000	57073	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561260000	57089	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561270000	57103	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571420000	57115	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571430000	57123	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571430000	57123	Juarez Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585571440000	57131	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571450000	57145	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571540000	57152	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571460000	57157	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581010000	57163	Juarez Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585571530000	57164	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581020000	57175	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571520000	57176	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571510000	57188	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571510000	57188	Juarez Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585601120000	57205	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585601020000	57206	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601110000	57217	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601100000	57229	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601030000	57230	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601090000	57253	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601040000	57254	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601080000	57265	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601050000	57266	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601070000	57277	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601060000	57278	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621130000	57716	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631120000	57731	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631130000	57745	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621100000	57764	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621090000	57780	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621080000	57792	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588632070000	57813	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588623030000	57870	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588623020000	57886	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588623020000	57886	Juarez Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588663160000	57918	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672090000	57933	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663150000	57934	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672100000	57949	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663140000	57950	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672190000	57981	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663120000	57982	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588663110000	58000	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672200000	58001	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672200000	58001	Juarez Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588663100000	58016	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588331060000	58090	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588331050000	58114	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323140000	58129	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323140000	58129	Juarez Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588331040000	58150	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323150000	58163	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588331030000	58172	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323160000	58187	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588331020000	58206	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588331020000	58206	Juarez Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588323170000	58209	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323190000	58249	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588335010000	58261	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588332020000	58268	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588335020000	58277	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588335020000	58277	Juarez Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588335030000	58293	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588332010000	58298	Juarez Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588334030000	58361	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588333070000	58362	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588334040000	58381	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588333050000	58398	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588334050000	58409	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588333040000	58418	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588334060000	58437	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588333030000	58440	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588334070000	58459	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588333020000	58460	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588333010000	58484	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588081010000	58989	Juarez Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588081020000	59051	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588091120000	59058	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588081070000	59059	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588091180000	59100	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588081090000	59145	Juarez Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588081090000	59145	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588091090000	59172	Juarez Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011450000	8990	Kaiulani Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011630000	9024	Kaiulani Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596532110000	56695	Kalan Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596532070000	56702	Kalan Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586072020000	7433	Katje Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356090000	8147	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588355090000	8148	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356080000	8151	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356080000	8151	Keats Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588355100000	8152	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356070000	8171	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356070000	8171	Keats Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588355110000	8172	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356060000	8193	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356060000	8193	Keats Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588355120000	8194	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356050000	8205	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588355130000	8216	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356040000	8221	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356030000	8243	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588356020000	8259	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343220000	8395	Keats Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597241010000	2658	Keeler Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597261030000	2929	Keeler Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586102350000	7507	Kickapoo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586061120000	7650	Kickapoo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171160000	7685	Kickapoo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171020000	7869	Kickapoo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171490000	7887	Kickapoo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586171490000	7887	Kickapoo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586051250000	7922	Kickapoo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211030000	7969	Kickapoo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151320000	8212	Kickapoo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585151240000	8250	Kickapoo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585161410000	8554	Kickapoo Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0585062140000	8748	Kingston Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631270000	56944	Kismet Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585473010000	56567	Kismet Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585471060000	56598	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0585473020000	56599	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585473030000	56605	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585471050000	56612	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585473050000	56627	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585471040000	56628	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585473060000	56643	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585473070000	56659	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585471020000	56670	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585473100000	56683	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585471010000	56690	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585483070000	56772	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585131510000	56777	Kismet Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585484010000	56789	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484020000	56801	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585483060000	56808	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585483060000	56808	Kismet Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585484030000	56809	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585484040000	56819	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585481040000	56822	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484050000	56835	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585481030000	56844	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585481030000	56844	Kismet Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585484060000	56861	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484060000	56861	Kismet Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585484060000	56861	Kismet Rd		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0585481020000	56862	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484070000	56883	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585481010000	56884	Kismet Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596523030000	57133	Kuna Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596523030000	57133	Kuna Ct		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585462010000	56609	La Cadena Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585463050000	56632	La Cadena Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484150000	56842	La Cadena Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484140000	56862	La Cadena Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484130000	56884	La Cadena Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585484130000	56884	La Cadena Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588051270000	8120	La Contenta Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588051030000	8178	La Contenta Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588091040000	8328	La Contenta Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588091100000	8424	La Contenta Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588091110000	8476	La Contenta Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588081040000	8526	La Contenta Rd		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0588081140000	8626	La Contenta Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588071070000	8774	La Contenta Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588081090000	8778	La Contenta Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601524080000	6553	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601523090000	6558	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601523090000	6558	La Habra Ave		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601524070000	6565	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601524070000	6565	La Habra Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601523100000	6568	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601523110000	6576	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601524060000	6579	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601524050000	6593	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601523120000	6594	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601524040000	6611	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601523130000	6612	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601524030000	6629	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601524020000	6641	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601533010000	6642	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601344080000	6913	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601343090000	6916	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601344070000	6929	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601343100000	6938	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601344060000	6941	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601343110000	6954	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601344050000	6957	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601344040000	6969	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601343120000	6970	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601344030000	6981	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601344020000	6995	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601343140000	7010	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601344010000	7011	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601362060000	7027	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601343150000	7028	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601333010000	7042	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333020000	7058	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0601333030000	7076	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601361020000	7081	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601333040000	7090	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333040000	7090	La Habra Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601361010000	7099	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333050000	7104	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333050000	7104	La Habra Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601333050000	7104	La Habra Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0601372080000	7113	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333060000	7120	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601372070000	7127	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333070000	7138	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372060000	7141	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333080000	7152	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372050000	7157	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601333090000	7172	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372040000	7173	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601324010000	7186	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372030000	7187	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372030000	7187	La Habra Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601372030000	7187	La Habra Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0601372020000	7203	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601324020000	7204	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601324030000	7220	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372010000	7221	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313070000	7314	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588314060000	7315	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588314050000	7331	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313080000	7332	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313090000	7354	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313100000	7372	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588314030000	7373	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588313110000	7384	La Habra Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588314020000	7385	La Habra Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586074020000	7444	La Honda Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586073110000	7463	La Honda Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586074040000	7464	La Honda Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586073100000	7471	La Honda Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586061010000	7580	La Honda Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586061160000	7690	La Honda Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711100000	58763	La Mirada Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711110000	58769	La Mirada Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711110000	58769	La Mirada Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588711080000	58772	La Mirada Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588711120000	58781	La Mirada Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588713020000	58854	La Mirada Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588722110000	58860	La Mirada Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421220000	7606	La Paz Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421210000	7611	La Paz Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421230000	7612	La Paz Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421200000	7619	La Paz Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421240000	7620	La Paz Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586451110000	7341	La Vina Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586452100000	7383	La Vina Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392150000	7384	La Vina Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586031060000	7393	La Vina Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586452090000	7417	La Vina Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392170000	7418	La Vina Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586392180000	7436	La Vina Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441060000	7465	La Vina Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596211290000	57387	Las Piedras Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596211290000	57387	Las Piedras Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596211290000	57387	Las Piedras Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596045100000	5218	Lemoore St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596045110000	5232	Lemoore St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596045120000	56385	Lemoore St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601502040000	6884	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601501030000	6885	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601351010000	6914	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352090000	6919	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352090000	6919	Lennox Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601351020000	6930	Lennox Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601352080000	6941	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601351030000	6946	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601351040000	6960	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352070000	6963	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601351050000	6974	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601351060000	6986	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352020000	7007	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601351080000	7012	Lennox Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0601352010000	7017	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601362070000	7024	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601362140000	7036	Lennox Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0601362130000	7062	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601362110000	7074	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601364270000	7109	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382200000	7120	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382190000	7130	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601383040000	7133	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382040000	7138	Lennox Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0601383030000	7139	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382050000	7144	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601383020000	7147	Lennox Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601383020000	7147	Lennox Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601352030000	58369	Lennox Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601352060000	58378	Lennox Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352050000	58388	Lennox Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598084180000	4825	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598084180000	4825	Linda Lee Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598071640000	4962	Linda Lee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598071600000	4975	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071600000	4975	Linda Lee Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598071650000	4984	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071520000	5021	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071520000	5021	Linda Lee Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598071520000	5021	Linda Lee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598071420000	5060	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071420000	5060	Linda Lee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598071340000	5075	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061360000	5110	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061360000	5110	Linda Lee Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598061270000	5111	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061260000	5135	Linda Lee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598061410000	5161	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061030000	5190	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051030000	5376	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081190000	5711	Linda Lee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601081440000	5731	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081810000	5755	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081530000	5762	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081920000	5767	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081430000	5797	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081130000	5828	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081230000	5829	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081590000	5853	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081110000	5874	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601081620000	5941	Linda Lee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601081610000	5943	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081090000	5944	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081790000	5961	Linda Lee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601081060000	5982	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081070000	5988	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081050000	6016	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081910000	6025	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081910000	6025	Linda Lee Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601081820000	6061	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081820000	6061	Linda Lee Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601111270000	6225	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601112030000	6277	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601112020000	6285	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601112020000	6285	Linda Lee Dr	1/2	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601142070000	6286	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601112010000	6295	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601142080000	6296	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601112010000	6297	Linda Lee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601121100000	6305	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601121090000	6317	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601132030000	6326	Linda Lee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601121080000	6327	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601121080000	6327	Linda Lee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601132010000	6330	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601132040000	6336	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601121070000	6339	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123220000	6347	Linda Lee Dr	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0601132020000	6360	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123260000	6365	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601133020000	6374	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601123250000	6375	Linda Lee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601123250000	6377	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123240000	6385	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133030000	6386	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133030000	6388	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123230000	6391	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133040000	6396	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123210000	6415	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133070000	6424	Linda Lee Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601133080000	6434	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133080000	6434	Linda Lee Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601133090000	6446	Linda Lee Dr	A B C	Yucca Valley	Resi-Trash-65g-Barrel-1x	3	$35.60	$106.80	$1,281.60
0601123170000	6455	Linda Lee Dr	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601123160000	6463	Linda Lee Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123160000	6463	Linda Lee Dr	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601133100000	6468	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133110000	6474	Linda Lee Dr	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0588051170000	8225	Linda Lee Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561590000	6721	Lindberg Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561680000	6724	Lindberg Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601561660000	6728	Lindberg Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561610000	6731	Lindberg Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561210000	6739	Lindberg Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561200000	6749	Lindberg Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561170000	6761	Lindberg Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561530000	6778	Lindberg Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421200000	56741	Lisa Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421110000	56744	Lisa Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421190000	56753	Lisa Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421120000	56756	Lisa Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421180000	56767	Lisa Cir		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587421130000	56770	Lisa Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421170000	56775	Lisa Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421170000	56775	Lisa Cir		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587421140000	56778	Lisa Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421160000	56779	Lisa Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421150000	56782	Lisa Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631020000	57731	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631090000	57732	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631090000	57732	Lisbon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588631030000	57745	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631040000	57759	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631070000	57760	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631050000	57767	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631060000	57768	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588321020000	58065	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588324020000	58149	Lisbon Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588323110000	58150	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588324030000	58159	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323110000	58160	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323090000	58190	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588324050000	58223	Lisbon Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588323070000	58256	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323060000	58270	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325170000	58279	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323050000	58290	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323050000	58290	Lisbon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588325190000	58313	Lisbon Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588325190000	58313	Lisbon Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588071260000	58324	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588323030000	58326	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325200000	58333	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

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FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588325200000	58333	Lisbon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588323010000	58356	Lisbon Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588334140000	58386	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588334130000	58400	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588326110000	58409	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588334120000	58424	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588336060000	58431	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588334110000	58440	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588336020000	58453	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588791010000	58528	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588801070000	58533	Lisbon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588071280000	58920	Lisbon Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588071270000	59126	Lisbon Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0595131220000	56640	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595132030000	56736	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595101030000	56741	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595101030000	56741	Little League Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595422020000	56759	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595132020000	56764	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595121080000	56789	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595121120000	56831	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595121120000	56831	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595121100000	56845	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595121110000	56859	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595121070000	56891	Little League Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271120000	4949	Lomita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596271120000	4949	Lomita Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596271060000	4954	Lomita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261540000	5157	Lomita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261510000	5244	Lomita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261180000	5245	Lomita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596231170000	5333	Lomita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231270000	5493	Lomita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221300000	5615	Lomita Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0598031360000	58685	Los Coyotes Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0598021090000	58692	Los Coyotes Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0598031370000	58695	Los Coyotes Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0598031250000	58713	Los Coyotes Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598031260000	58745	Los Coyotes Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021110000	58776	Los Coyotes Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598031200000	58789	Los Coyotes Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021300000	58814	Los Coyotes Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0598031290000	58833	Los Coyotes Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598041290000	58979	Los Coyotes Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051250000	58982	Los Coyotes Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588071050000	59209	Los Coyotes Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588071250000	59229	Los Coyotes Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596482170000	57617	Lotus Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241160000	57669	Lowe St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271180000	7316	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271190000	7318	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271200000	7320	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272080000	7321	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271210000	7322	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271210000	7322	Lucerne Vista		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587271060000	7344	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272070000	7357	Lucerne Vista		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587272070000	7357	Lucerne Vista		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0587272060000	7393	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271080000	7400	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272050000	7415	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272040000	7427	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587271100000	7428	Lucerne Vista	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587272030000	7431	Lucerne Vista		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587271110000	7432	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271120000	7448	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271120000	7448	Lucerne Vista		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587272010000	7457	Lucerne Vista	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587272010000	7457	Lucerne Vista	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272020000	7473	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271240000	7474	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271270000	7488	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274180000	7528	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273230000	7551	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274050000	7566	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273220000	7575	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274150000	7576	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274160000	7582	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273210000	7593	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273200000	7607	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587273200000	7607	Lucerne Vista		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587274220000	7616	Lucerne Vista		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587274090000	7654	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273260000	7667	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273240000	7677	Lucerne Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274140000	7570	Lucerne Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274170000	7588	Lucerne Vista Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0595131120000	56635	Lucky Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595182150000	57393	Lupine Dr	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0595182170000	57415	Lupine Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595182180000	57455	Lupine Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595181040000	57486	Lupine Dr	Abcd	Yucca Valley	Resi-Trash-35g-Barrel-1x	4	$33.05	$132.20	$1,586.40
0595181040000	57486	Lupine Dr	Abcd	Yucca Valley	Extra Trash Barrel - 35g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595181040000	57486	Lupine Dr	Abcd	Yucca Valley	Extra Commingle Barrel - 35g	1	$10.22	$10.22	$122.64
0585142440000	55665	Macdonald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142150000	55670	Macdonald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142450000	55691	Macdonald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585142460000	55695	Macdonald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597031240000	4635	Malin Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596472060000	6096	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596492090000	6107	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596482100000	6108	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596482120000	6144	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596492070000	6147	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596492070000	6147	Mandarin Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596492060000	6153	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596492060000	6153	Mandarin Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596492050000	6177	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596492040000	6197	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596482180000	6202	Mandarin Rd		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0596482190000	6216	Mandarin Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596482190000	6216	Mandarin Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596491010000	6232	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596492020000	6237	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596491020000	6242	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596491020000	6242	Mandarin Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596492110000	6259	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596491030000	6264	Mandarin Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596523080000	57240	Manzanita Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596523080000	57240	Manzanita Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596523080000	57240	Manzanita Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596503090000	57388	Manzanita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596503090000	57388	Manzanita Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596503070000	57464	Manzanita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

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FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596503070000	57464	Manzanita Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596503060000	57488	Manzanita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596501110000	57511	Manzanita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596501110000	57511	Manzanita Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596503050000	57524	Manzanita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596503050000	57524	Manzanita Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596503020000	57634	Manzanita Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596502030000	57665	Manzanita Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596503010000	57678	Manzanita Dr	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0586152140000	7519	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152130000	7529	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151150000	7530	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152120000	7543	Mariposa Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586151160000	7548	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152110000	7551	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151170000	7552	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152100000	7565	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152090000	7575	Mariposa Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586151180000	7576	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151190000	7584	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152080000	7587	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151200000	7598	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152070000	7599	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152060000	7609	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151210000	7612	Mariposa Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586152050000	7621	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151220000	7624	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152040000	7631	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151230000	7636	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152030000	7657	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151240000	7658	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586152020000	7667	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152010000	7679	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183060000	7708	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191050000	7711	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191200000	7725	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191210000	7733	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191210000	7733	Mariposa Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586183070000	7738	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191180000	7747	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183130000	7748	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191190000	7753	Mariposa Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586183140000	7754	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191160000	7761	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183110000	7762	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183110000	7762	Mariposa Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586183120000	7770	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191170000	7771	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183170000	7782	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191010000	7791	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202060000	7829	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202050000	7843	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202050000	7843	Mariposa Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586201060000	7848	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586201070000	7850	Mariposa Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586201080000	7854	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202040000	7855	Mariposa Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586201100000	7856	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202030000	7867	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586202020000	7877	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586201110000	7890	Mariposa Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586202010000	7891	Mariposa Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586211200000	7974	Mariposa Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586421300000	54547	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421310000	54551	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421320000	54575	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421330000	54589	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421340000	54615	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421350000	54627	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421360000	54633	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421180000	54638	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421370000	54649	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421380000	54661	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586482160000	54794	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441190000	54804	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586441180000	54816	Martinez Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598211220000	3575	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071480000	5089	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071460000	5091	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061300000	5125	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061300000	5125	Marvin Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598061230000	5165	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051170000	5375	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041230000	5624	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092670000	5740	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092200000	5757	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092200000	5757	Marvin Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601092270000	5786	Marvin Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601092180000	5801	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092170000	5829	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092160000	5855	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092140000	5891	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092380000	5936	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601092100000	6019	Marvin Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601092090000	6041	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092070000	6075	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101330000	6309	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101170000	6316	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101360000	6321	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092370000	6324	Marvin Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601101180000	6330	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101190000	6340	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101720000	6362	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101720000	6362	Marvin Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601101220000	6372	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101290000	6381	Marvin Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601101280000	6393	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101250000	6398	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101270000	6462	Marvin Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101270000	6462	Marvin Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601101270000	6462	Marvin Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596522050000	57240	Mato Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594031260000	54975	Mayan Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588761440000	7716	Megan Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761430000	7724	Megan Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761430000	7724	Megan Ct		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588761420000	7732	Megan Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761410000	7748	Megan Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601041020000	55821	Meladine Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596281210000	4911	Melody Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281370000	5024	Melody Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281410000	5033	Melody Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281360000	5077	Melody Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251240000	5126	Melody Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596251260000	5143	Melody Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598061100000	59043	Memory Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061400000	59060	Memory Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061390000	59085	Memory Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061140000	59150	Memory Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061130000	59155	Memory Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061240000	59230	Memory Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061310000	59233	Memory Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598601100000	58855	Meredith Ct		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0598601080000	58856	Meredith Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598601120000	58871	Meredith Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598601120000	58871	Meredith Ct		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598601120000	58871	Meredith Ct		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0598601070000	58872	Meredith Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601251100000	60050	Meredith Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601251100000	60050	Meredith Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0597061030000	56621	Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061390000	56825	Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598083120000	59010	Mesa Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561280000	57038	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561280000	57038	Millstone Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585561280000	57038	Millstone Dr		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0585561290000	57062	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561290000	57062	Millstone Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585561360000	57073	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561300000	57074	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561310000	57088	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561320000	57110	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561320000	57110	Millstone Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585561350000	57115	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561330000	57122	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585581340000	57127	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561340000	57130	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581350000	57139	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581330000	57146	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581360000	57151	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581360000	57151	Millstone Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585581320000	57158	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581370000	57163	Millstone Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585581310000	57164	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581300000	57176	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581380000	57177	Millstone Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421270000	7614	Mirada Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421260000	7617	Mirada Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421250000	7621	Mirada Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421280000	7626	Mirada Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421290000	7630	Mirada Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596312020000	6205	Mirlo Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596312010000	6211	Mirlo Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596321060000	6214	Mirlo Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596321090000	57125	Mirlo Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596312040000	6161	Mirlo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596321030000	6184	Mirlo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596312030000	6185	Mirlo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596312030000	6185	Mirlo Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596312030000	6185	Mirlo Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596312030000	6185	Mirlo Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596321040000	6196	Mirlo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596321040000	6196	Mirlo Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596321040000	6196	Mirlo Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596321100000	6230	Mirlo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596331080000	6231	Mirlo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596331080000	6231	Mirlo Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596321120000	6240	Mirlo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596321120000	6240	Mirlo Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596321110000	6250	Mirlo Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221290000	56782	Moffett Ln		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596221110000	57110	Moffett Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596523020000	57132	Moffett Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596523020000	57132	Moffett Ln		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596523020000	57132	Moffett Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0594111550000	6916	Mohawk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111200000	6922	Mohawk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111360000	6934	Mohawk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111400000	6946	Mohawk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111390000	6958	Mohawk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111370000	6970	Mohawk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111500000	6980	Mohawk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111500000	6980	Mohawk Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0594101500000	7054	Mohawk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595013050000	7067	Mohawk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101510000	7070	Mohawk Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594101470000	7078	Mohawk Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101480000	7092	Mohawk Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594101480000	7092	Mohawk Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595331020000	7110	Mohawk Trl	C	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596365100000	57085	Monticello Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596365070000	57089	Monticello Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596365080000	57093	Monticello Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596322010000	6251	Monticello Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596362010000	6254	Monticello Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596362050000	6284	Monticello Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596361010000	57041	Monticello Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596364050000	57046	Monticello Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596365030000	57071	Monticello Rd		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596364030000	57078	Monticello Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596364030000	57078	Monticello Rd		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596364020000	57088	Monticello Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596364010000	57100	Monticello Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596365090000	57113	Monticello Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596352040000	57161	Monticello Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596352050000	57185	Monticello Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585631090000	8644	Monument View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631100000	8656	Monument View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631110000	8668	Monument View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631120000	8680	Monument View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631130000	8688	Monument View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631220000	8689	Monument View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631140000	8698	Monument View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631150000	8710	Monument View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631150000	8710	Monument View Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585631160000	8720	Monument View Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585631160000	8720	Monument View Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596033060000	4950	Mormon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596034040000	4965	Mormon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596034040000	4965	Mormon Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596034040000	4965	Mormon Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596033070000	4966	Mormon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596033070000	4966	Mormon Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596033080000	5002	Mormon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596033080000	5002	Mormon Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596034030000	5003	Mormon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596033100000	5098	Mormon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596042010000	5134	Mormon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596045080000	5205	Mormon Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021380000	54842	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021130000	54863	Mountain View Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586021370000	54866	Mountain View Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586021290000	54887	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051410000	54911	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051400000	54923	Mountain View Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586021310000	54926	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051140000	54935	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051140000	54935	Mountain View Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586051110000	54949	Mountain View Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586051340000	54969	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051170000	55003	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051050000	55037	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051200000	55109	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051210000	55165	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586061290000	55176	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051230000	55215	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051240000	55255	Mountain View Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586051240000	55255	Mountain View Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586211650000	55319	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211660000	55325	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171480000	55348	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211140000	55415	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171730000	55438	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586201010000	55514	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211230000	55515	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211350000	55605	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594051060000	55666	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586211360000	55667	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221520000	55710	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586221660000	55717	Mountain View Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586221510000	55722	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221480000	55732	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221490000	55742	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221280000	55827	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221400000	55829	Mountain View Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586241020000	55856	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586221610000	55875	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241010000	55876	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231070000	55917	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241200000	55920	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231080000	55937	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586241190000	55940	Mountain View Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586231560000	55955	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231600000	55981	Mountain View Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586231260000	56010	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231250000	56011	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231240000	56045	Mountain View Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586231350000	56059	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586231340000	56091	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587441250000	56136	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451190000	56147	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441260000	56148	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451180000	56159	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441270000	56160	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441280000	56172	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451030000	56175	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441290000	56184	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451160000	56193	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441300000	56196	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451040000	56205	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587303030000	56564	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587312060000	56579	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587303020000	56580	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587312070000	56581	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587312080000	56593	Mountain View Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587303010000	56594	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587322010000	56607	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587333080000	56616	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587333070000	56626	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587333060000	56634	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587322030000	56639	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587322040000	56653	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587371010000	56707	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587334010000	56720	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411420000	56750	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372120000	56807	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411060000	56814	Mountain View Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587411060000	56814	Mountain View Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587372130000	56819	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411050000	56826	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411040000	56840	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372150000	56851	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372150000	56851	Mountain View Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587411030000	56854	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372160000	56869	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372160000	56869	Mountain View Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587411020000	56872	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372170000	56885	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411010000	56886	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771630000	58288	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771740000	58299	Mountain View Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588771640000	58304	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771730000	58319	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771730000	58319	Mountain View Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588771650000	58320	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771720000	58335	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771660000	58336	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771710000	58347	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771670000	58350	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771750000	58370	Mountain View Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771760000	58390	Mountain View Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586031250000	54576	Munson Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282130000	7105	Murray Ln	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0595282500000	7112	Murray Ln	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282140000	7117	Murray Ln	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282150000	7123	Murray Ln	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282490000	7124	Murray Ln	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282160000	7135	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282160000	7135	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282480000	7136	Murray Ln	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595282480000	7136	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282170000	7141	Murray Ln	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0595282470000	7144	Murray Ln	A B	Yucca Valley	Resi-Trash-35g-Barrel-1x	2	$33.05	$66.10	$793.20
0595282460000	7150	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282460000	7150	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282180000	7153	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282450000	7162	Murray Ln	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282190000	7165	Murray Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282440000	7168	Murray Ln	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282430000	7176	Murray Ln	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282430000	7176	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282420000	7184	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595282420000	7184	Murray Ln	Apt B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282210000	7197	Murray Ln	A & B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0595282210000	7197	Murray Ln	A	Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595282410000	7198	Murray Ln	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595282410000	7198	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282220000	7207	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282220000	7207	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282400000	7208	Murray Ln	A & B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0595282230000	7215	Murray Ln	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595282230000	7215	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282390000	7216	Murray Ln	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595282240000	7221	Murray Ln	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595282240000	7221	Murray Ln	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595282380000	7222	Murray Ln	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595282380000	7222	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282250000	7229	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282250000	7229	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282370000	7230	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282370000	7230	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282260000	7237	Murray Ln	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282360000	7238	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282360000	7238	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282270000	7245	Murray Ln	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595282270000	7245	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282350000	7246	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282350000	7246	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282340000	7256	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282340000	7256	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282280000	7259	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282280000	7259	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282290000	7267	Murray Ln	A & B	Yucca Valley	Resi-Trash-35g-Barrel-1x	2	$33.05	$66.10	$793.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595282330000	7268	Murray Ln	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282320000	7280	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282320000	7280	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282300000	7283	Murray Ln	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282310000	7294	Murray Ln	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282310000	7294	Murray Ln	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596181130000	6249	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596181150000	6256	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596181170000	6268	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161100000	6316	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161110000	6322	Murrieta Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596162080000	6323	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596162070000	6343	Murrieta Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596161120000	6344	Murrieta Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596162060000	6363	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161130000	6366	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161130000	6366	Murrieta Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596161130000	6366	Murrieta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596161140000	6382	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596162050000	6383	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161150000	6392	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161170000	6412	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161170000	6412	Murrieta Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596161170000	6412	Murrieta Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596161180000	6428	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596162040000	6431	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596162030000	6463	Murrieta Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596162020000	6483	Murrieta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596162020000	6483	Murrieta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588594030000	58690	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593140000	58705	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588594020000	58710	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593150000	58725	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588594010000	58730	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588593160000	58745	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701050000	58748	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701040000	58758	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701200000	58804	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701190000	58810	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701170000	58832	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588702050000	58839	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731020000	58920	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588731120000	58943	Natoma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586502140000	54580	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586501070000	54635	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0586501070000	54635	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586501080000	54655	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586501090000	54675	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586512060000	54725	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586512070000	54755	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586521030000	54799	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021070000	54825	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586521060000	54865	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586521070000	54875	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0586021050000	54889	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021050000	54889	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586021030000	54947	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586171600000	55313	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171050000	55316	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171060000	55330	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171580000	55335	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171070000	55342	Navajo Trl	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586171070000	55342	Navajo Trl	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586171590000	55343	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171680000	55357	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171690000	55360	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171640000	55368	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171670000	55373	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171360000	55379	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586171370000	55385	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586185010000	55411	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586185010000	55411	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586185060000	55433	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586185070000	55443	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586182010000	55468	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586185050000	55483	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586183200000	55520	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586184020000	55521	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586184020000	55521	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586183180000	55534	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586184030000	55537	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586195010000	55561	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586195020000	55575	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586195020000	55575	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586194010000	55609	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586194020000	55621	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192140000	55626	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192190000	55640	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192180000	55650	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192180000	55650	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586194070000	55655	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586194060000	55661	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586193010000	55682	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586251050000	55710	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586257060000	55717	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586257060000	55717	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586257060000	55717	Navajo Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0586257050000	55743	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586252100000	55746	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586252110000	55758	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586257080000	55759	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586257070000	55769	Navajo Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586257040000	55783	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586252050000	55788	Navajo Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586256050000	55823	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586253110000	55832	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586256020000	55833	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586256020000	55833	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586256030000	55839	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586254070000	55890	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586265020000	55895	Navajo Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586265010000	55903	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586265030000	55915	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262070000	55950	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586265090000	55955	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586262060000	55960	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586265080000	55965	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586265080000	55965	Navajo Trl		Yucca Valley	Extra Trash Barrel - 35g	1	$10.59	$10.59	$127.08
0586265070000	55977	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586265060000	55987	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586264020000	56021	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586293110000	56034	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586264080000	56035	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586264090000	56045	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586264040000	56053	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263260000	56056	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263270000	56060	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586264050000	56065	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263280000	56068	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263230000	56076	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586264060000	56079	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586264070000	56085	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587033010000	56115	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587033010000	56115	Navajo Trl		Yucca Valley	Walk-Up Service	2	$19.20	$38.40	$460.80
0587033010000	56115	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587033020000	56129	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587033020000	56129	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587033030000	56143	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587032050000	56146	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032080000	56150	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587033040000	56161	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032070000	56166	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032070000	56166	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587033050000	56173	Navajo Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0587032060000	56174	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032060000	56174	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587033060000	56191	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032040000	56204	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587033070000	56205	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032030000	56220	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587033080000	56223	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587033080000	56223	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587033080000	56223	Navajo Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0587032020000	56232	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587033090000	56235	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587033100000	56245	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032010000	56254	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587021060000	56268	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021270000	56280	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021270000	56280	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587021230000	56285	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021240000	56287	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587303050000	56547	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587303060000	56563	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587302030000	56564	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587302030000	56564	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587303070000	56579	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587303070000	56579	Navajo Trl		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0587302020000	56580	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587302010000	56594	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587333010000	56605	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587332080000	56606	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587332080000	56606	Navajo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587332060000	56644	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587333030000	56645	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587332050000	56656	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411390000	56727	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411380000	56735	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411290000	56740	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411370000	56749	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411300000	56752	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411360000	56761	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587411310000	56766	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411350000	56773	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411320000	56780	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411320000	56780	Navajo Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587411340000	56787	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411340000	56787	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587411330000	56792	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411280000	56808	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411090000	56813	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411270000	56822	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411100000	56827	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411260000	56834	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587411110000	56839	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411250000	56848	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411240000	56862	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411180000	56875	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587411230000	56876	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411220000	56888	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411190000	56889	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587201070000	56930	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587211010000	56949	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587201080000	56956	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587202100000	56990	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587191120000	57006	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587212200000	57007	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587212190000	57027	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587213060000	57073	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587181160000	57136	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252490000	57347	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252460000	57375	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252460000	57375	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587252450000	57393	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252350000	57405	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252350000	57405	Navajo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587252550000	57415	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587252560000	57425	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252560000	57425	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587252570000	57435	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587252580000	57445	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771440000	58238	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771450000	58254	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771610000	58267	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771460000	58268	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771460000	58268	Navajo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588771470000	58284	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771600000	58287	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771480000	58302	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771590000	58303	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588771490000	58314	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771580000	58317	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588771500000	58330	Navajo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588771570000	58333	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771510000	58346	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771560000	58347	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771550000	58367	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588771540000	58375	Navajo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585062280000	57313	Neagles St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585062400000	57373	Neagles St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594411060000	56040	Nelson Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596081030000	56454	Nelson Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596101140000	56525	Nelson Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596091130000	56564	Nelson Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596091320000	56612	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596091320000	56612	Nelson Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596101040000	56714	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596101040000	56714	Nelson Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601031010000	58474	Nelson Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601021410000	58481	Nelson Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601141010000	58945	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081010000	58968	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601141020000	58979	Nelson Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601111020000	59031	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081360000	59080	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601111030000	59093	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092500000	59096	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092500000	59096	Nelson Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601092490000	59112	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092480000	59128	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101540000	59129	Nelson Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601092470000	59156	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101140000	59161	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101140000	59161	Nelson Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601101140000	59161	Nelson Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601092450000	59190	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101150000	59191	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092060000	59236	Nelson Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601373040000	58375	Neva Ct		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601373060000	58380	Neva Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601373050000	58384	Neva Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061060000	56787	New Horizons Rd	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061390000	56825	New Horizons Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061370000	56871	New Horizons Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231180000	5316	Newton St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231410000	5390	Newton St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441050000	56128	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441240000	56135	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441230000	56147	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587441230000	56147	Nez Perce Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587441070000	56154	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441220000	56159	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441080000	56166	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441210000	56171	Nez Perce Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587441210000	56171	Nez Perce Trl		Yucca Valley	Extra Commingle Barrel - 65g	1	$10.22	$10.22	$122.64
0587441090000	56178	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441200000	56183	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441100000	56190	Nez Perce Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587441190000	56195	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441110000	56202	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441110000	56202	Nez Perce Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587441110000	56202	Nez Perce Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587441180000	56207	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441120000	56214	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441120000	56214	Nez Perce Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587441120000	56214	Nez Perce Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587441170000	56219	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587441170000	56219	Nez Perce Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587441130000	56226	Nez Perce Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587441160000	56231	Nez Perce Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587441140000	56238	Nez Perce Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596392060000	56922	Nogales Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596392070000	56929	Nogales Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596392090000	56961	Nogales Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596392090000	56961	Nogales Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596302200000	5404	Nugget Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596302030000	5454	Nugget Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596071180000	56280	Oakwood Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596071260000	56285	Oakwood Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596071210000	56484	Oakwood Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596071210000	56484	Oakwood Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596071190000	56498	Oakwood Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596061280000	56589	Oakwood Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596061120000	56677	Oakwood Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596061160000	56722	Oakwood Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596061110000	56727	Oakwood Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596061370000	56765	Oakwood Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596061320000	56833	Oakwood Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596061200000	56875	Oakwood Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601081560000	59050	Oasis Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092660000	59106	Oasis Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092260000	59145	Oasis Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0601092640000	59167	Oasis Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601021260000	58309	Obrien Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601021140000	58323	Obrien Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0598021040000	58561	Ocotillo Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0598021160000	58725	Ocotillo Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021160000	58725	Ocotillo Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598011210000	58750	Ocotillo Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598011190000	58828	Ocotillo Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0598021170000	58851	Ocotillo Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598011130000	58860	Ocotillo Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598011130000	58860	Ocotillo Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598011130000	58860	Ocotillo Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596271260000	57206	Old Haggard Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596281330000	57330	Old Haggard Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281030000	57345	Old Haggard Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351170000	57523	Old Mill Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351210000	57550	Old Mill Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351180000	57553	Old Mill Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351190000	57585	Old Mill Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595351290000	57617	Old Mill Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351070000	57627	Old Mill Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351270000	57651	Old Mill Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351280000	57677	Old Mill Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061440000	4287	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597071320000	4320	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597071080000	4393	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597071100000	4451	Old Woman Springs		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0597091220000	4757	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261210000	5132	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261210000	5132	Old Woman Springs		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596261380000	5150	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261390000	5155	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261020000	5210	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261220000	5262	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261440000	5275	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231070000	5357	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231370000	5424	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596231370000	5424	Old Woman Springs		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596231090000	5426	Old Woman Springs	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0596221280000	5529	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221240000	5555	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221310000	5564	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221310000	5564	Old Woman Springs		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596221230000	5575	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221460000	5625	Old Woman Springs		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221470000	5676	Old Woman Springs	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221470000	5676	Old Woman Springs	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021020000	58587	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021020000	58587	Oleander Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598021360000	58620	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0598021360000	58620	Oleander Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598021070000	58684	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021320000	58687	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021330000	58697	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021220000	58715	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021150000	58718	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021230000	58741	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021140000	58750	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021210000	58787	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021130000	58788	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021130000	58788	Oleander Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598021130000	58788	Oleander Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598021260000	58836	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021260000	58836	Oleander Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598021290000	58861	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021280000	58893	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598021280000	58893	Oleander Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598051270000	59155	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051290000	59159	Oleander Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596522060000	5773	Olema Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596523040000	5802	Olema Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596523040000	5802	Olema Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596523040000	5802	Olema Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596522030000	5837	Olema Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596523070000	5890	Olema Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594411100000	6020	Omega		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0594421090000	6263	Omega		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586482050000	54834	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586482040000	54850	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586482030000	54866	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586482020000	54880	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586061130000	55240	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586061600000	55243	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586171150000	55317	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586171150000	55317	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586161270000	55438	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162280000	55486	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151250000	55538	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586151250000	55538	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586191060000	55565	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586191070000	55585	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152300000	55586	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192230000	55617	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586192240000	55627	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192170000	55633	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586192170000	55633	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586378010000	55687	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586378020000	55689	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586371050000	55706	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586371050000	55706	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586371060000	55720	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586377040000	55733	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586377060000	55749	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586377060000	55749	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586373190000	55820	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586373170000	55826	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586376060000	55837	Onaga Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586373090000	55838	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586376030000	55853	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586375030000	55895	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586375030000	55895	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586374070000	55896	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586271060000	55908	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586277010000	55919	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272170000	55960	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586276060000	55963	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586272140000	55976	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586276090000	55979	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586276080000	55989	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275120000	56023	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586273070000	56026	Onaga Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0586275130000	56037	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275050000	56061	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275050000	56061	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586275060000	56071	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275070000	56073	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031110000	56119	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587054080000	56126	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587054070000	56134	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031120000	56137	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031130000	56141	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587054060000	56144	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587054050000	56156	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031140000	56161	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587054030000	56176	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031150000	56183	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0587054020000	56184	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031160000	56193	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587054010000	56194	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031170000	56203	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044150000	56204	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044140000	56214	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031180000	56223	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587044130000	56226	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044130000	56226	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587044120000	56234	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587031190000	56243	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044100000	56254	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044100000	56254	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587031200000	56259	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031200000	56259	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587021210000	56261	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021250000	56271	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044080000	56288	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021260000	56291	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081870000	56374	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081870000	56374	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587342120000	56410	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587342110000	56424	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587342100000	56440	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587342090000	56454	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587342080000	56468	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587342080000	56468	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587342070000	56484	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587342070000	56484	Onaga Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0587301070000	56579	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587301080000	56593	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587331010000	56607	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587331020000	56629	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587331030000	56645	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587191010000	57019	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587191010000	57019	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587191020000	57029	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587161320000	57124	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587182080000	57273	Onaga Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587252410000	57305	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286240000	57306	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252420000	57315	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286250000	57316	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251180000	57377	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251200000	57387	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251140000	57415	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587251150000	57419	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251010000	57429	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252240000	57461	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587284020000	57482	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587284010000	57492	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261020000	57517	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274120000	57526	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587274130000	57528	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261280000	57547	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261290000	57555	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261290000	57555	Onaga Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587261040000	57583	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273410000	57588	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273360000	57598	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261390000	57613	Onaga Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587273160000	57616	Onaga Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0587273150000	57624	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261400000	57629	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273140000	57638	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273130000	57644	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273370000	57668	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261260000	57671	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261270000	57681	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588031210000	57713	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372160000	58146	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361090000	58192	Onaga Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241420000	5450	Paisano Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241200000	5484	Paisano Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596211400000	5525	Paisano Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596211410000	5575	Paisano Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512100000	57433	Palisade Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512100000	58439	Palisade Dr	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601512110000	58445	Palisade Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601511040000	6781	Palisade Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601511030000	6809	Palisade Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601511020000	6829	Palisade Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601511010000	6839	Palisade Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0597051170000	4124	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597051030000	4220	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597071250000	4395	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597081240000	4615	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597081250000	4635	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596561120000	5553	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596291100000	5598	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596061270000	5863	Palm Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0595131030000	6879	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131020000	6887	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595061010000	6910	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595061020000	6934	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595061040000	6976	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595031090000	7068	Palm Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595072090000	7153	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032010000	7154	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032030000	7184	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595032040000	7192	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032050000	7204	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032060000	7216	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081100000	7344	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081580000	7464	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081330000	7504	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081340000	7526	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081340000	7526	Palm Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587081730000	7530	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081720000	7556	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081740000	7572	Palm Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587081540000	7580	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081550000	7590	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081750000	7614	Palm Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587341020000	7622	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587304130000	7718	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587301050000	7719	Palm Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587304120000	7724	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587304020000	7748	Palm Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587304030000	7762	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587304040000	7778	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587302050000	7787	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587304050000	7796	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587304060000	7808	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587302040000	7813	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587304070000	7824	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587304080000	7838	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587304090000	7854	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587304100000	7870	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587303040000	7879	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587304110000	7886	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587311010000	7914	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587312050000	7919	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587311020000	7930	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587311030000	7946	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587311070000	7952	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587311040000	7962	Palm Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0587311040000	7962	Palm Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587311050000	7976	Palm Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587311050000	7976	Palm Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587313050000	7983	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587313050000	7983	Palm Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587311060000	7992	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587311080000	8024	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587311090000	8040	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587311100000	8054	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587311110000	8070	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587314040000	8075	Palm Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596181050000	6253	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596181030000	6289	Palo Alto Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596172090000	6309	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172080000	6325	Palo Alto Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596171100000	6328	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172070000	6343	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596171030000	6346	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596171040000	6364	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172050000	6377	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596171050000	6382	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172040000	6401	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596171060000	6408	Palo Alto Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596171070000	6416	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172030000	6419	Palo Alto Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596172020000	6427	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172010000	6429	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596172010000	6429	Palo Alto Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596171080000	6434	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351040000	6536	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595281020000	7124	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595282110000	7135	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0595282100000	7138	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282070000	7288	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595282070000	7290	Palo Alto Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382060000	7172	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382070000	7186	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382080000	7198	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382110000	7214	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382110000	7214	Palomar Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601382120000	7230	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601382120000	7230	Palomar Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601382130000	7246	Palomar Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588315070000	7314	Palomar Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588315080000	7330	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588315090000	7348	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588316130000	7353	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588316030000	7359	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588316020000	7363	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588315100000	7364	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588315110000	7380	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588315110000	7380	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588316010000	7399	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588316010000	7399	Palomar Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588317080000	7409	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588317070000	7423	Palomar Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588317070000	7423	Palomar Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588317030000	7435	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588317050000	7447	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588371040000	7463	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588317060000	7475	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588317020000	7485	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318180000	7490	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588317010000	7493	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588041350000	7501	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588041350000	7501	Palomar Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588041360000	7537	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588041450000	7563	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588041300000	7575	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588041120000	7665	Palomar Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0588041120000	7665	Palomar Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588042020000	7676	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588041060000	7690	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588032100000	7777	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588032110000	7833	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588032120000	7903	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588032080000	7989	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588031410000	8018	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588031390000	8040	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588031390000	8040	Palomar Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588031440000	8062	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588032140000	8081	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588032140000	8081	Palomar Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588353130000	8122	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588355060000	8133	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353140000	8148	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588355050000	8151	Palomar Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588353150000	8160	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353150000	8160	Palomar Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588353160000	8182	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588355040000	8193	Palomar Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588355030000	8199	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588355020000	8215	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588062390000	8289	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351150000	8304	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351160000	8318	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588351170000	8334	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343240000	8376	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343250000	8396	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343250000	8396	Palomar Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588343260000	8416	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588343260000	8416	Palomar Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588343270000	8442	Palomar Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0588791060000	8525	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588334080000	8530	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588791040000	8543	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588791030000	8555	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588334090000	8570	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588791020000	8577	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588801060000	8613	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588336030000	8618	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588801050000	8631	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588801040000	8647	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588326010000	8662	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588801030000	8663	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588801020000	8677	Palomar Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588326020000	8688	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588801010000	8693	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588811070000	8707	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588326030000	8714	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588811060000	8723	Palomar Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588811050000	8739	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588326160000	8740	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588811040000	8753	Palomar Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588811030000	8769	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588811020000	8785	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588811010000	8799	Palomar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596381090000	56923	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596381090000	56923	Panchita Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596381090000	56923	Panchita Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596383010000	56930	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596372080000	56940	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596381070000	56941	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596381070000	56941	Panchita Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596381070000	56941	Panchita Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596371010000	56959	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596371020000	56965	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596371020000	56965	Panchita Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596381040000	56969	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596381040000	56969	Panchita Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596381040000	56969	Panchita Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596371030000	56971	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596372090000	56984	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596371070000	56995	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596371080000	56999	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596372020000	57000	Panchita Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596372010000	57008	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596372010000	57008	Panchita Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596372010000	57008	Panchita Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596363030000	57056	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596363020000	57070	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596363020000	57070	Panchita Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596363020000	57070	Panchita Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596363020000	57070	Panchita Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596352090000	57190	Panchita Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587061050000	56148	Papago Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587061040000	56164	Papago Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587061040000	56164	Papago Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587061020000	56182	Papago Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587061010000	56190	Papago Trl	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0598071170000	4959	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071540000	5016	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071540000	5016	Paradise View Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598071560000	5044	Paradise View Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598071330000	5062	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071330000	5062	Paradise View Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598071330000	5062	Paradise View Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0598061150000	5121	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061280000	5124	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061080000	5144	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061110000	5275	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061210000	5277	Paradise View Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598051050000	5324	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051050000	5324	Paradise View Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598051050000	5324	Paradise View Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0598051060000	5392	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051260000	5407	Paradise View Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598051070000	5436	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051280000	5437	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051080000	5456	Paradise View Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0598041130000	5505	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041070000	5544	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041200000	5557	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041220000	5607	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041080000	5646	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588051200000	8140	Paradise View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588051040000	8175	Paradise View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588051190000	8176	Paradise View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588051150000	8262	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588051120000	8275	Paradise View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588051290000	8288	Paradise View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588091200000	8421	Paradise View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0588081130000	8625	Paradise View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588081130000	8625	Paradise View Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0588071030000	8737	Paradise View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0586031190000	7370	Park Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597031110000	56160	Paseo Los Ninos		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597021020000	56171	Paseo Los Ninos		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597021030000	56215	Paseo Los Ninos		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0597031060000	56272	Paseo Los Ninos		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597031220000	56312	Paseo Los Ninos		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597031040000	56372	Paseo Los Ninos		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597031170000	56422	Paseo Los Ninos		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597031170000	56422	Paseo Los Ninos		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0597081110000	56656	Paseo Los Ninos		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241370000	57307	Patree Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241060000	57376	Patree Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594121050000	6756	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111170000	6919	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111300000	6929	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111320000	6944	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0594111250000	6959	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111590000	6975	Pawnee Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594101370000	7016	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101380000	7034	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101270000	7043	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101210000	7046	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0594101220000	7054	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101460000	7059	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101450000	7063	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101450000	7063	Pawnee Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0594101230000	7066	Pawnee Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101440000	7069	Pawnee Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594101400000	7097	Pawnee Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594091290000	7134	Pawnee Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601542120000	6515	Paxton Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542110000	6531	Paxton Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542110000	6531	Paxton Ct		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601542090000	6540	Paxton Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542080000	6563	Paxton Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596163040000	57455	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151010000	57506	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596152040000	57515	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595243040000	57517	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596163080000	57527	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596163020000	57535	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596163030000	57543	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596163030000	57543	Paxton Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596162010000	57578	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596163050000	57589	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596173010000	57702	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596173010000	57702	Paxton Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601021430000	57750	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601021430000	57750	Paxton Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601021430000	57750	Paxton Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601021440000	57800	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601021380000	57850	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601521030000	58145	Paxton Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601521050000	58195	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601521050000	58195	Paxton Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601523080000	58235	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601524100000	58265	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601541010000	58291	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542060000	58321	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193140000	58512	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193130000	58520	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601193100000	58556	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601171170000	58718	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601172210000	58746	Paxton Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355090000	9344	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589352040000	58524	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589353010000	58527	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589353010000	58527	Piedmont Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589353010000	58527	Piedmont Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589353020000	58549	Piedmont Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589355160000	58572	Piedmont Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589355150000	58586	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355150000	58586	Piedmont Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589356010000	58607	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356010000	58607	Piedmont Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589356020000	58619	Piedmont Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589355140000	58622	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355140000	58622	Piedmont Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0589356030000	58633	Piedmont Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589356040000	58645	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355130000	58654	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355130000	58654	Piedmont Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589356050000	58667	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355120000	58686	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355110000	58708	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355110000	58708	Piedmont Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589356070000	58709	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355100000	58728	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356080000	58797	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356090000	58855	Piedmont Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081850000	56368	Pima Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081120000	56421	Pima Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081130000	56425	Pima Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598532140000	57847	Pimlico St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598474050000	58350	Pimlico St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402120000	54548	Pinon Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402130000	54551	Pinon Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402140000	54565	Pinon Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411100000	7505	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411090000	7515	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402110000	7518	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411080000	7525	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411080000	7525	Pinon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586411070000	7535	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411060000	7545	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411060000	7545	Pinon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586402150000	7554	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586402150000	7554	Pinon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586411050000	7559	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586411040000	7573	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421150000	7592	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421150000	7592	Pinon Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586421160000	7598	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586431030000	7615	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421390000	7621	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586431020000	7625	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586482110000	7675	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586511030000	7750	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586522090000	7785	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586512090000	7840	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586512090000	7840	Pinon Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585293080000	53880	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585291050000	53891	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585291050000	53891	Pinon Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585291050000	53891	Pinon Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585293070000	53898	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585291060000	53905	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293060000	53918	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293040000	53934	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585282010000	53975	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283120000	53988	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283120000	53988	Pinon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585283110000	53996	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585282020000	54005	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283100000	54010	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585283090000	54014	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585282030000	54015	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585282040000	54025	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585282050000	54035	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585282050000	54035	Pinon Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585281120000	54189	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585281140000	54251	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511140000	54280	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585423090000	54295	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511130000	54300	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511120000	54316	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511110000	54332	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511100000	54348	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511080000	54380	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511070000	54394	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511070000	54394	Pinon Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585511070000	54394	Pinon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585432080000	54395	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585432080000	54395	Pinon Dr		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0585432080000	54395	Pinon Dr		Yucca Valley	Extra Commingle Barrel - 65g	1	$10.22	$10.22	$122.64
0585511060000	54408	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511060000	54408	Pinon Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585511060000	54408	Pinon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585432090000	54415	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511050000	54424	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511050000	54424	Pinon Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585511050000	54424	Pinon Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585511050000	54424	Pinon Dr		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0585432100000	54425	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511040000	54438	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511040000	54438	Pinon Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585511030000	54454	Pinon Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585511030000	54454	Pinon Dr		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0585432120000	54455	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511020000	54470	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585511010000	54486	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586401050000	54510	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586401040000	54530	Pinon Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596391090000	57004	Pinto Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596391050000	57005	Pinto Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596391070000	57024	Pinto Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596391070000	57024	Pinto Ct		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596391070000	57024	Pinto Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596391070000	57024	Pinto Ct		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0594131100000	6595	Pioneertown Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594131130000	6661	Pioneertown Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594131120000	6695	Pioneertown Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594131120000	6695	Pioneertown Rd		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0594121250000	6831	Pioneertown Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0594121260000	6845	Pioneertown Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594131320000	6848	Pioneertown Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594071010000	7207	Pioneertown Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586323130000	7321	Pioneertown Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021150000	54870	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051160000	55001	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587314060000	56563	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587314060000	56563	Piute Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587313030000	56564	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587314070000	56579	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587313020000	56580	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587314080000	56593	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587313010000	56594	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587324010000	56623	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587323100000	56626	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587323100000	56626	Piute Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587324020000	56633	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587323060000	56638	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587324030000	56643	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587323050000	56654	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587324040000	56655	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587381060000	56743	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587381070000	56763	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587381080000	56771	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587381080000	56771	Piute Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587381100000	56776	Piute Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588031130000	57710	Piute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122430000	7090	Plasse Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122270000	7091	Plasse Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595122280000	7099	Plasse Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122280000	7099	Plasse Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595122280000	7099	Plasse Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0595122440000	7110	Plasse Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122100000	7117	Plasse Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122110000	7123	Plasse Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122450000	7140	Plasse Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122220000	7163	Plasse Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595122370000	7170	Plasse Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122350000	7172	Plasse Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122160000	7174	Plasse Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596091040000	56648	Plaza Del Amigo		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596091050000	56724	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596091390000	56776	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596091390000	56776	Plaza Del Amigo		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596091390000	56776	Plaza Del Amigo		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596091170000	56828	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596091290000	56862	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596091080000	56865	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596091210000	56878	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596091300000	56898	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596091300000	56898	Plaza Del Amigo		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596414010000	56901	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596414020000	56911	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596411090000	56932	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596411080000	56948	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596411070000	56962	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596412030000	57002	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596412030000	57002	Plaza Del Amigo		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596412020000	57012	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596412020000	57012	Plaza Del Amigo		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596421010000	57034	Plaza Del Amigo		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596423110000	57045	Plaza Del Amigo		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598471010000	3720	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601031120000	6025	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542050000	6531	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601541020000	6532	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601541030000	6546	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542030000	6563	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542040000	6573	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601541050000	6576	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601541050000	6576	Prescott Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601541050000	6576	Prescott Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601541050000	6576	Prescott Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601542020000	6583	Prescott Ave	Front	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542020000	6583	Prescott Ave	Back House	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601541060000	6600	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601542010000	6601	Prescott Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601541070000	6640	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512090000	6763	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512080000	6773	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601512080000	6773	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512070000	6789	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601511090000	6804	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601511090000	6804	Prescott Ave		Yucca Valley	Extra Trash Barrel - 35g	1	$10.59	$10.59	$127.08
0601512060000	6805	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512060000	6805	Prescott Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601512050000	6821	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512040000	6837	Prescott Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601511110000	6840	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601512030000	6853	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601511120000	6858	Prescott Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601512020000	6869	Prescott Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601512010000	6885	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353070000	6931	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353070000	6931	Prescott Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601352150000	6942	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353060000	6951	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352160000	6960	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353050000	6961	Prescott Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601352170000	6976	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352170000	6976	Prescott Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601353030000	6991	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352180000	6996	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353020000	7007	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352190000	7012	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601364140000	7023	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601363030000	7030	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601364160000	7035	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601364120000	7049	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601364120000	7049	Prescott Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601363010000	7050	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601364240000	7061	Prescott Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601364260000	7087	Prescott Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421070000	54516	Primavera Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421080000	54534	Primavera Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586402030000	54552	Primavera Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586421090000	54554	Primavera Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421100000	54568	Primavera Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421110000	54582	Primavera Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421120000	54596	Primavera Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421130000	54610	Primavera Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586421140000	54624	Primavera Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152140000	55555	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152150000	55569	Pueblo Trl	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586152150000	55569	Pueblo Trl	B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586152160000	55595	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586132050000	55616	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586141020000	55625	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586141020000	55625	Pueblo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586141030000	55645	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586141040000	55651	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586133070000	55672	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	4	$36.17	$144.68	$1,736.16
0586133050000	55678	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586141060000	55681	Pueblo Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586141070000	55695	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586141070000	55695	Pueblo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586361100000	55711	Pueblo Trl	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586361100000	55711	Pueblo Trl	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586361110000	55725	Pueblo Trl	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0586342060000	55744	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586362120000	55759	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586362070000	55769	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586363060000	55847	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586353010000	55874	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586364060000	55895	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586364060000	55895	Pueblo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586281080000	55913	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282150000	55949	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586282170000	55977	Pueblo Trl	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0586283180000	56027	Pueblo Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586293110000	56032	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586283080000	56039	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587051010000	56105	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587052140000	56155	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587041010000	56209	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587073010000	56240	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587131070000	56950	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587142150000	56989	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587161340000	57155	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587123070000	57272	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286200000	57303	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286210000	57313	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587281110000	57330	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285240000	57373	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282270000	57376	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285250000	57383	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282280000	57386	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285260000	57393	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282250000	57398	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282210000	57408	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587283010000	57486	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587284110000	57487	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274010000	57505	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587271160000	57510	Pueblo Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587271150000	57528	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274020000	57533	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587271170000	57534	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274200000	57545	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274200000	57545	Pueblo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587271220000	57546	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587271260000	57556	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587274210000	57565	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273010000	57615	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587273020000	57625	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273290000	57635	Pueblo Trl	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587273280000	57645	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273300000	57655	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272220000	57660	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273040000	57675	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272260000	57676	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272260000	57676	Pueblo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587273050000	57685	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021330000	57709	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015420000	57762	Pueblo Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588021310000	57765	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021300000	57793	Pueblo Trl	Unit 1	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021300000	57793	Pueblo Trl	Unit 2	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588021190000	57825	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015250000	57890	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016480000	57932	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016470000	57948	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016500000	57962	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016510000	57976	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588016520000	57986	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588491090000	57993	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016300000	58010	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588381010000	58011	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588373060000	58129	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588373070000	58145	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588373070000	58145	Pueblo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588373080000	58159	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588362050000	58175	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588318320000	58176	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588362060000	58191	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588362070000	58205	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588362070000	58205	Pueblo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588318300000	58212	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588318290000	58220	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318280000	58230	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318270000	58250	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588363120000	58257	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318260000	58268	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318260000	58268	Pueblo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588013010000	58282	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318240000	58298	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588781010000	58313	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318230000	58320	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781020000	58327	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318220000	58328	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588781030000	58343	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318210000	58344	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781040000	58357	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318200000	58366	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318200000	58366	Pueblo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588318200000	58366	Pueblo Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588781050000	58371	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588318190000	58378	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781060000	58385	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831060000	58911	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751110000	58944	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588831080000	58945	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831090000	58957	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831090000	58957	Pueblo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588751100000	58968	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751100000	58968	Pueblo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588831100000	58969	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831110000	58971	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588751090000	58982	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0588831120000	58983	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831130000	58995	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588751080000	58996	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831140000	59007	Pueblo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588831170000	59019	Pueblo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596042030000	5200	Puente Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596045030000	5230	Puente Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596045030000	5230	Puente Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596045030000	5230	Puente Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596045030000	5230	Puente Ct		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596045030000	5230	Puente Ct		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596045050000	5253	Puente Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596041020000	56120	Puente St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596045020000	56181	Puente St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587231700000	7985	Quail Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587231650000	8015	Quail Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0587231690000	8040	Quail Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587231660000	8059	Quail Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587231620000	8075	Quail Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0595111160000	56756	Rabbit Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596463010000	6207	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596463010000	6207	Red Bluff Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596463010000	6207	Red Bluff Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596463010000	6207	Red Bluff Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596191080000	6236	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596191050000	6272	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596191060000	6296	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596191030000	6300	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596191070000	6306	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596191040000	6314	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596193090000	6321	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596193100000	6333	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596141010000	6342	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596193010000	6351	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596141020000	6356	Red Bluff Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596151050000	6383	Red Bluff Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596141030000	6410	Red Bluff Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596151040000	6413	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151030000	6435	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151020000	6451	Red Bluff Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596151020000	6451	Red Bluff Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596141040000	6494	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596141040000	6494	Red Bluff Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596141060000	6498	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596141070000	6500	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596141070000	6500	Red Bluff Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596141080000	6506	Red Bluff Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051260000	7986	Redden Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051270000	7990	Redden Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0597031100000	4625	Redding Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0597031090000	4638	Redding Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0597021160000	4838	Redding Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596032090000	4975	Redding Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596031020000	4992	Redding Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596031040000	5074	Redding Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596031050000	5080	Redding Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151070000	57419	Redondo St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596151080000	57429	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596193080000	57446	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151090000	57455	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596193070000	57468	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596151210000	57477	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596193060000	57490	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596193050000	57500	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596181190000	57522	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596161090000	57523	Redondo St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596181180000	57546	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596181120000	57582	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596181110000	57634	Redondo St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596181110000	57634	Redondo St		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596181110000	57634	Redondo St		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0601143010000	6268	Richard Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601143030000	6278	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601142020000	6285	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601143040000	6286	Richard Dr	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601142010000	6295	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601143050000	6296	Richard Dr	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601143050000	6296	Richard Dr	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601132100000	6305	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601131010000	6306	Richard Dr	A & B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601132090000	6315	Richard Dr	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0601131020000	6316	Richard Dr	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601132080000	6325	Richard Dr	A B C	Yucca Valley	Resi-Trash-95g-Barrel-1x	3	$36.17	$108.51	$1,302.12
0601132080000	6325	Richard Dr	A B C	Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601131040000	6340	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133260000	6367	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133250000	6377	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133240000	6383	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601134030000	6386	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601134030000	6386	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133190000	6393	Richard Dr	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601133220000	6405	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601134050000	6406	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133210000	6415	Richard Dr	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601134060000	6424	Richard Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601133230000	6433	Richard Dr	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133230000	6433	Richard Dr	A	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601133180000	6443	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601133180000	6443	Richard Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601134070000	6448	Richard Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0601133170000	6453	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601134090000	6456	Richard Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601134100000	6458	Richard Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601134110000	6468	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601134110000	6468	Richard Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601133160000	6473	Richard Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293160000	53727	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293150000	53734	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293140000	53744	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293170000	53753	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293130000	53766	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585293130000	53766	Ridge Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585293190000	53783	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293120000	53786	Ridge Rd		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585293090000	53788	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585301260000	53791	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585301280000	53797	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293110000	53806	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585293110000	53806	Ridge Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585293110000	53806	Ridge Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585292010000	53817	Ridge Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585293100000	53828	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585292020000	53845	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585292030000	53883	Ridge Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585291040000	53894	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585292050000	53909	Ridge Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585291100000	53910	Ridge Rd	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585292060000	53925	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585291100000	53928	Ridge Rd	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585281010000	53955	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585291010000	53966	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585282080000	54000	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585281020000	54001	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585281020000	54001	Ridge Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585281040000	54015	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585282070000	54026	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585281060000	54045	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585281060000	54045	Ridge Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585282060000	54046	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585281070000	54065	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585281090000	54093	Ridge Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594401090000	55751	Ridge View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596071200000	56427	Ridge View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596061010000	56525	Ridge View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596061010000	56525	Ridge View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221380000	56910	Ridge View Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596221420000	56988	Ridge View Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597081030000	4567	Roadrunner Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597081020000	4576	Roadrunner Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597081120000	4623	Roadrunner Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597081130000	4646	Roadrunner Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281200000	4950	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281200000	4950	Roberts Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596281200000	4950	Roberts Rd	1/2	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281390000	4987	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281250000	5021	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281250000	5021	Roberts Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596281250000	5021	Roberts Rd		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596281240000	5035	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251360000	5125	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251370000	5137	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251130000	5175	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251070000	5176	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251120000	5225	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251100000	5260	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251110000	5277	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241110000	5323	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241110000	5323	Roberts Rd		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0596241110000	5323	Roberts Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0596241340000	5326	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241380000	5383	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241240000	5437	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596211340000	5510	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596211350000	5532	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596211060000	5564	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596211100000	5634	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281200000	5660	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596211380000	5675	Roberts Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586051080000	8022	Robin Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585423080000	7499	Rockaway Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585423080000	7499	Rockaway Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585423080000	7499	Rockaway Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0585423070000	7515	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585423070000	7515	Rockaway Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585421040000	7524	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585422030000	7529	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585422030000	7529	Rockaway Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585422030000	7529	Rockaway Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585422030000	7529	Rockaway Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0585422020000	7535	Rockaway Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585421060000	7536	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585421060000	7536	Rockaway Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585401010000	7548	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585401010000	7548	Rockaway Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585402140000	7559	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585401030000	7560	Rockaway Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585401040000	7566	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585401050000	7572	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585401050000	7572	Rockaway Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585401100000	7602	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585401130000	7620	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585402080000	7621	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585401140000	7626	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585402070000	7629	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585401150000	7632	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585414020000	7644	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585414030000	7650	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585414040000	7656	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585414050000	7662	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585414050000	7662	Rockaway Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585414060000	7668	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585414070000	7674	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585414070000	7674	Rockaway Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585414080000	7680	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585411040000	7695	Rockaway Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051190000	59262	Romans Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596141110000	6424	Rome Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596141110000	6424	Rome Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596141150000	6464	Rome Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601112060000	6276	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601112070000	6286	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601112080000	6296	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601111070000	6297	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601122220000	6305	Ronald Dr	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0601121020000	6322	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601122200000	6325	Ronald Dr	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0601122190000	6335	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123030000	6370	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123040000	6374	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123020000	6378	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601122150000	6387	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601122120000	6415	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601122110000	6423	Ronald Dr	B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601122080000	6459	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123090000	6462	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601123110000	6470	Ronald Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601123110000	6470	Ronald Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601122070000	6473	Ronald Dr	A	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585062600000	57626	Ross St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221050000	5510	Rowell Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221450000	5621	Rowell Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596221020000	5626	Rowell Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221410000	5660	Rowell Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601362050000	7047	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601362040000	7055	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601362040000	7055	Rubidoux Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601361030000	7060	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601361040000	7070	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601361040000	7070	Rubidoux Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601361040000	7070	Rubidoux Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601361040000	7070	Rubidoux Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0601362030000	7071	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601362030000	7071	Rubidoux Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601362020000	7087	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601362010000	7099	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601362010000	7099	Rubidoux Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601373080000	7115	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372090000	7116	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601373070000	7131	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372100000	7132	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372110000	7146	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372120000	7162	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601373030000	7165	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372130000	7178	Rubidoux Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601372140000	7190	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601372150000	7206	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601374050000	7221	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601374040000	7239	Rubidoux Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601374030000	7259	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601374020000	7273	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601371030000	7280	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601374010000	7285	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588315060000	7315	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588315050000	7331	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588315040000	7353	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588314090000	7354	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588314090000	7354	Rubidoux Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588314090000	7354	Rubidoux Ave		Yucca Valley	Extra Trash Barrel - 95g	3	$10.59	$31.77	$381.24
0588314090000	7354	Rubidoux Ave		Yucca Valley	Extra Commingle Barrel - 95g	2	$10.22	$20.44	$245.28
0588314100000	7356	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588314100000	7356	Rubidoux Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588315030000	7373	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588314110000	7374	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588315020000	7381	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588315010000	7395	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588314120000	7398	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353110000	8147	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588353100000	8149	Rubidoux Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588324060000	8802	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588324060000	8802	Rubidoux Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588324080000	8826	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588324090000	8850	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325080000	8875	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588324100000	8878	Rubidoux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325160000	58310	Rubidoux Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325150000	58330	Rubidoux Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325140000	58354	Rubidoux Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588325120000	58391	Rubidoux Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598534010000	3696	Ruidosa Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101090000	6271	Ruth Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601111180000	6288	Ruth Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601111180000	6288	Ruth Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601111190000	6298	Ruth Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601101070000	6313	Ruth Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101040000	6391	Ruth Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101030000	6459	Ruth Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601122030000	6462	Ruth Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596562080000	56810	Sable Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596562060000	56848	Sable Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596562050000	56849	Sable Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597131050000	3911	Sage Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596221400000	5655	Sage Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0595342090000	6735	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342080000	6775	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342070000	6795	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342060000	6825	Sage Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595342420000	6839	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595132110000	6904	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122010000	7078	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122200000	7088	Sage Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595122180000	7098	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122250000	7130	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122260000	7136	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595122260000	7136	Sage Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595122320000	7148	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322030000	7165	Sage Ave	1	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595322030000	7165	Sage Ave	2	Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595322020000	7169	Sage Ave	A B	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595322020000	7169	Sage Ave	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595111220000	7244	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587101040000	7363	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587101020000	7395	Sage Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587101030000	7401	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587101030000	7401	Sage Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587101010000	7411	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587131130000	7433	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587131110000	7469	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587131090000	7475	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587131090000	7475	Sage Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587131080000	7491	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587141100000	7557	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587141210000	7631	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587201060000	7715	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587201040000	7757	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587201030000	7780	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411200000	7852	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587411210000	7870	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372180000	7940	Sage Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587372190000	7958	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372190000	7958	Sage Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587373020000	7963	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587373020000	7963	Sage Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587373020000	7963	Sage Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0587372200000	7968	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372210000	7982	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587373010000	7987	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372220000	7992	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587381220000	7999	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587381210000	8022	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585082010000	8141	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083010000	8178	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585083020000	8194	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585091220000	8260	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585092090000	8306	Sage Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585092090000	8306	Sage Ave		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0585344010000	8380	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585131790000	8708	Sage Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484080000	8704	Sage Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484090000	8710	Sage Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484100000	8716	Sage Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484110000	8722	Sage Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585484120000	8728	Sage Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585484120000	8728	Sage Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595233250000	57325	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233150000	57361	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595232090000	57370	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595232080000	57392	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233200000	57395	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233180000	57397	Saint Marys Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595232050000	57412	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595232050000	57417	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0595232040000	57418	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595232040000	57418	Saint Marys Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595232040000	57418	Saint Marys Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595233220000	57429	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595232030000	57430	Saint Marys Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595233230000	57439	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595232020000	57442	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595233240000	57455	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595232010000	57456	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595232010000	57456	Saint Marys Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595253010000	57467	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595251030000	57468	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595251030000	57468	Saint Marys Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595253020000	57479	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595251020000	57480	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595251010000	57536	Saint Marys Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595251010000	57536	Saint Marys Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585062060000	57570	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642120000	57716	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011420000	57717	San Andreas Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589011420000	57717	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642110000	57732	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011420000	57739	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011420000	57739	San Andreas Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589011420000	57739	San Andreas Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588642100000	57746	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642100000	57746	San Andreas Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588642090000	57762	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642080000	57780	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642050000	57816	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642040000	57844	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011100000	57845	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642290000	57858	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642010000	57900	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011140000	57933	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682130000	57952	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011170000	58043	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011180000	58055	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011500000	58065	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031380000	58121	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0589031380000	58121	San Andreas Rd		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0589031390000	58143	San Andreas Rd		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588324160000	58150	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031040000	58155	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031040000	58155	San Andreas Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588324150000	58168	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031050000	58175	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031050000	58175	San Andreas Rd		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0589031050000	58175	San Andreas Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0588324120000	58222	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325070000	58360	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325060000	58378	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031090000	58379	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031090000	58379	San Andreas Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588325050000	58402	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325040000	58424	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588325020000	58466	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588821120000	58506	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589331010000	58515	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588821110000	58518	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588821100000	58532	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588821070000	58564	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588821060000	58578	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588821060000	58578	San Andreas Rd		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0588821050000	58596	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588821050000	58596	San Andreas Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588821040000	58608	San Andreas Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588821030000	58626	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589342130000	58719	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589342160000	58829	San Andreas Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589342160000	58829	San Andreas Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588631150000	8716	San Diego Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631160000	8732	San Diego Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588632060000	8735	San Diego Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588632050000	8749	San Diego Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588632040000	8759	San Diego Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588632030000	8769	San Diego Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682160000	8843	San Diego Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642280000	8846	San Diego Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682150000	8857	San Diego Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588681010000	8860	San Diego Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588682140000	8869	San Diego Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682140000	8869	San Diego Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588682140000	8869	San Diego Dr		Yucca Valley	Extra Commingle Barrel - 65g	1	$10.22	$10.22	$122.64
0588681020000	8880	San Diego Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588681020000	8880	San Diego Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596443060000	57268	San Juan Rd		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596443090000	57344	San Juan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596513010000	57387	San Juan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596513010000	57387	San Juan Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596513010000	57387	San Juan Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596513030000	57475	San Juan Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589353040000	58526	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356240000	58560	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356230000	58582	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356230000	58582	San Marino Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589356220000	58620	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356210000	58648	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356210000	58648	San Marino Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0589356210000	58648	San Marino Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589356200000	58672	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356190000	58690	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0589356180000	58722	San Marino Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589357010000	58747	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356170000	58758	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356160000	58778	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589357030000	58805	San Marino Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589356150000	58834	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589357040000	58835	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356140000	58854	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589357090000	58855	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589357080000	58875	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589357080000	58875	San Marino Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589356130000	58880	San Marino Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356130000	58880	San Marino Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596061170000	5890	San Rafael Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596411030000	56920	San Rafael Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596411050000	56939	San Rafael Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596411010000	56960	San Rafael Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596431130000	5795	San Rafael Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596431120000	5799	San Rafael Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596431110000	5807	San Rafael Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596431110000	5807	San Rafael Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596431110000	5807	San Rafael Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596433050000	5808	San Rafael Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596412050000	5833	San Rafael Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596412050000	5833	San Rafael Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596412040000	5859	San Rafael Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596061210000	56825	San Rafael Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596061240000	56857	San Rafael Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596061240000	56857	San Rafael Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596061240000	56857	San Rafael Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596061190000	56898	San Rafael Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596061190000	56898	San Rafael Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586392270000	7427	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392280000	7436	San Remo Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586392260000	7437	San Remo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586392250000	7447	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586392250000	7447	San Remo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586392250000	7447	San Remo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586392250000	7447	San Remo Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0586401010000	7448	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586401010000	7448	San Remo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586401020000	7456	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412090000	7475	San Remo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586412080000	7487	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411120000	7488	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411130000	7498	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412070000	7503	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412060000	7515	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412060000	7515	San Remo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586411140000	7534	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411140000	7534	San Remo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586412040000	7537	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411150000	7546	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411160000	7554	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411160000	7554	San Remo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586411160000	7554	San Remo Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0586412020000	7569	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411170000	7572	San Remo Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586411180000	7584	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586412010000	7585	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411190000	7588	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586411200000	7594	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586411210000	7598	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0586431040000	7612	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586431040000	7612	San Remo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586431080000	7615	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586431080000	7615	San Remo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586431050000	7622	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586431050000	7622	San Remo Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586431070000	7625	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586431060000	7632	San Remo Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631180000	57708	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642130000	57715	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642140000	57731	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588641080000	57732	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642150000	57745	San Tropeze Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588641030000	57746	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642160000	57761	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588641020000	57764	San Tropeze Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588641010000	57782	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642180000	57791	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631190000	57796	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642190000	57801	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642200000	57803	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588642210000	57809	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588634010000	57815	San Tropeze Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588631170000	57822	San Tropeze Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588612070000	8521	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588611080000	8544	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588611080000	8544	San Vicente Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588611090000	8558	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588611100000	8574	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588613010000	8581	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588611110000	8586	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621060000	8600	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621010000	8604	San Vicente Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588621020000	8628	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621030000	8640	San Vicente Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588621040000	8642	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588623040000	8643	San Vicente Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588621050000	8656	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588621050000	8656	San Vicente Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588632090000	8706	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588633010000	8707	San Vicente Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588632100000	8718	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588632110000	8730	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588632120000	8740	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672050000	8745	San Vicente Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588671010000	8752	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672040000	8757	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588671020000	8764	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672030000	8769	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588672020000	8783	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588671030000	8786	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682010000	8790	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682010000	8790	San Vicente Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588682020000	8798	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682030000	8808	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682040000	8820	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588683030000	8825	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682050000	8832	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682060000	8840	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588682070000	8850	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588683020000	8855	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588682080000	8856	San Vicente Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588683010000	8863	San Vicente Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597031070000	4624	Sand Piper Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011710000	57795	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031430000	58320	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031480000	58398	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031470000	58480	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031460000	58492	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031300000	58505	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031450000	58520	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589351010000	58525	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589331110000	58540	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589351020000	58545	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589354010000	58563	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589354010000	58563	Santa Barbara Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0589332010000	58580	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589354020000	58591	Santa Barbara Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589354030000	58607	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589354030000	58607	Santa Barbara Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589354040000	58623	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589354040000	58623	Santa Barbara Dr		Yucca Valley	Extra Organic Barrel - 65ga	1	$10.22	$10.22	$122.64
0589355070000	58697	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356110000	58757	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589356120000	58783	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589357070000	58811	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589357070000	58811	Santa Barbara Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589341150000	58820	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589362010000	58839	Santa Barbara Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586102340000	55332	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586102430000	55342	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586102440000	55354	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586102210000	55384	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586102290000	55394	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586102160000	55442	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0586131030000	55535	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586122110000	55542	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0586131040000	55545	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586122100000	55556	Santa Fe Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586131050000	55559	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586122090000	55572	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586122050000	55618	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586122040000	55626	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586122030000	55636	Santa Fe Trl	A B	Yucca Valley	Resi-Trash-65g-Barrel-1x	2	$35.60	$71.20	$854.40
0586122020000	55642	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586341050000	55722	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586341040000	55760	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586351050000	55820	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586351050000	55820	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586351040000	55830	Santa Fe Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031640000	58491	Santa Maria Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589351040000	58510	Santa Maria Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589352010000	58511	Santa Maria Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589352020000	58523	Santa Maria Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589351030000	58540	Santa Maria Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589354080000	58573	Santa Maria Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589354070000	58598	Santa Maria Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355030000	58623	Santa Maria Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589354060000	58628	Santa Maria Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589354050000	58640	Santa Maria Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589355040000	58645	Santa Maria Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0589355050000	58661	Santa Maria Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595013090000	6922	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595013090000	6922	Scarvan Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595013090000	6922	Scarvan Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595013230000	7017	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595013250000	7020	Scarvan Rd	2	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595013260000	7031	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595013260000	7031	Scarvan Rd		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0595013640000	7036	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595013290000	7042	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595013290000	7042	Scarvan Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595013300000	7051	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595013320000	7060	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595013310000	7071	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595013340000	7096	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595331630000	7120	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595331330000	7155	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595331590000	7163	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595331600000	7169	Scarvan Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595331320000	7175	Scarvan Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595331320000	7175	Scarvan Rd		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0601251300000	59925	Scott Glenn Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601251470000	59979	Scott Glenn Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601251470000	59979	Scott Glenn Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601251140000	59776	Security Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601241080000	60085	Security Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601251200000	60090	Security Dr		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0585561170000	57010	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561160000	57016	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561410000	57019	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561150000	57024	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561420000	57027	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561190000	57031	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585561140000	57032	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561130000	57040	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561130000	57040	Selecta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585561200000	57045	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561200000	57045	Selecta Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585561200000	57045	Selecta Ave		Yucca Valley	Extra Trash Barrel - 95g	3	$10.59	$31.77	$381.24
0585561210000	57053	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561400000	57069	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561390000	57077	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561380000	57085	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561380000	57085	Selecta Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0585561370000	57088	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585561370000	57088	Selecta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585591010000	57097	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591020000	57105	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591130000	57106	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591030000	57113	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591140000	57118	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591040000	57129	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591150000	57130	Selecta Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585591050000	57141	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591160000	57146	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591060000	57153	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591170000	57158	Selecta Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585591070000	57165	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591180000	57166	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585581390000	57172	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591080000	57179	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591090000	57185	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591100000	57191	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591100000	57191	Selecta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585591110000	57199	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585591110000	57199	Selecta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585591120000	57207	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601230000	57217	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601390000	57225	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601380000	57226	Selecta Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585611210000	57231	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601370000	57234	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611220000	57239	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601360000	57242	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611230000	57247	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611200000	57248	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611240000	57251	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611190000	57256	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611250000	57257	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611250000	57257	Selecta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585611260000	57263	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611180000	57268	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611180000	57268	Selecta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585611270000	57269	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611160000	57273	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611170000	57274	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611170000	57274	Selecta Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585611170000	57274	Selecta Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585611060000	57281	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611010000	57282	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611050000	57289	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611020000	57290	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611040000	57297	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585611030000	57298	Selecta Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102110000	7124	Seymour Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595102200000	7126	Seymour Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595102190000	7128	Seymour Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585423060000	7525	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585422080000	7550	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585423020000	7565	Shafter Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585422060000	7570	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585423010000	7585	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585422070000	7590	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585403070000	7597	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585402010000	7606	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585402020000	7620	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585403050000	7629	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585402030000	7636	Shafter Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585402040000	7650	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585402040000	7650	Shafter Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585402040000	7650	Shafter Ave		Yucca Valley	Extra Trash Barrel - 35g	1	$10.59	$10.59	$127.08
0585402040000	7650	Shafter Ave		Yucca Valley	Extra Commingle Barrel - 35g	1	$10.22	$10.22	$122.64
0585403030000	7659	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585402050000	7664	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585403020000	7675	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585402060000	7680	Shafter Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161150000	7534	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162140000	7535	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161160000	7542	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162130000	7545	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161170000	7554	Shawnee Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586162120000	7555	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162110000	7565	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161180000	7566	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162100000	7569	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162100000	7569	Shawnee Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0586162090000	7571	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161190000	7572	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161200000	7574	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161210000	7600	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162080000	7601	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162070000	7607	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161220000	7608	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162060000	7619	Shawnee Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586161230000	7620	Shawnee Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0586162050000	7631	Shawnee Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586161310000	7634	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586161300000	7636	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162040000	7637	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162030000	7651	Shawnee Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586162030000	7651	Shawnee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586161260000	7658	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586162010000	7693	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586182050000	7713	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586182140000	7725	Shawnee Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586181080000	7726	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586182130000	7737	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181210000	7738	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181180000	7750	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181170000	7754	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586182030000	7755	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181190000	7762	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586181190000	7762	Shawnee Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0586171400000	7833	Shawnee Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241320000	57672	Shepherds Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142220000	57780	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598141030000	57827	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0598141040000	57885	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598143010000	57919	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131230000	58148	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131200000	58250	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131200000	58250	Sierra Vista Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598132050000	58275	Sierra Vista Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598132060000	58363	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598132060000	58363	Sierra Vista Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598132060000	58363	Sierra Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598132060000	58363	Sierra Vista Dr		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0598132030000	58375	Sierra Vista Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598131220000	58384	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131150000	58410	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598132020000	58425	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598131250000	58460	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598132010000	58479	Sierra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598132010000	58479	Sierra Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595243130000	57332	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595243160000	57354	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381310000	57355	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595243150000	57388	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595243150000	57388	Sierra Way		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587191040000	57401	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381230000	57437	Sierra Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595381250000	57455	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595243100000	57468	Sierra Way		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0595243090000	57474	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595243110000	57476	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595243080000	57480	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595243180000	57488	Sierra Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595351160000	57516	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595351150000	57528	Sierra Way		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595351140000	57560	Sierra Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595391300000	57561	Sierra Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595391030000	57571	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351130000	57584	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595391040000	57585	Sierra Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595391050000	57595	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351120000	57608	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351120000	57608	Sierra Way		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595391060000	57615	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351110000	57616	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0595351100000	57622	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595391070000	57625	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351230000	57644	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595391330000	57655	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351240000	57668	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595351250000	57676	Sierra Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594121360000	6800	Sioux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594121040000	6801	Sioux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101050000	7014	Sioux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101060000	7026	Sioux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101070000	7042	Sioux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101080000	7058	Sioux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101090000	7066	Sioux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101110000	7085	Sioux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091160000	7156	Sioux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091170000	7166	Sioux Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594091180000	7182	Sioux Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016160000	57855	Six House Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016190000	57875	Six House Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588016180000	57876	Six House Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596011090000	55411	Skyline Ranch Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596021020000	55911	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596021030000	55912	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596021110000	55934	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596021050000	55990	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596021060000	56024	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596021070000	56056	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596021080000	56173	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597021140000	56226	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597021130000	56280	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597021120000	56330	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596033050000	56369	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596033050000	56369	Skyline Ranch Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0597021110000	56380	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597091210000	56564	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597091020000	56574	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597091310000	56606	Skyline Ranch Rd		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596532050000	56631	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597091260000	56638	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597091260000	56638	Skyline Ranch Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596533040000	56775	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597091110000	56798	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596533050000	56815	Skyline Ranch Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221250000	56922	Spencer Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221250000	56922	Spencer Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596221250000	56922	Spencer Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596221030000	56949	Spencer Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221030000	56949	Spencer Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596221260000	56950	Spencer Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221490000	57165	Spencer Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221130000	57170	Spencer Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596221130000	57170	Spencer Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596221500000	57175	Spencer Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221510000	57205	Spencer Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596221150000	57220	Spencer Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601521100000	58134	Spring Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601521100000	58134	Spring Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601521090000	58140	Spring Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601522010000	58145	Spring Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601521080000	58146	Spring Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601522020000	58151	Spring Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601522030000	58159	Spring Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601521070000	58164	Spring Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587081780000	56327	Stardust Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587081390000	56329	Stardust Trl	1/2	Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586021170000	8050	Stargate		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021240000	7908	Stephenson Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021200000	7959	Stephenson Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021250000	7964	Stephenson Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021180000	7986	Stephenson Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598111220000	58235	Sun Via Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597081060000	56880	Sunflower Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597081210000	56885	Sunflower Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598102080000	58665	Sunflower Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101010000	55914	Sunland Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101010000	55914	Sunland Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0594091320000	55959	Sunland Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594091080000	56019	Sunland Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594101250000	56030	Sunland Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594091370000	56055	Sunland Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042130000	56367	Sunland Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042130000	56367	Sunland Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595061180000	56412	Sunland Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0595031060000	56425	Sunland Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595061080000	56426	Sunland Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595101040000	56759	Sunland Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595121080000	56789	Sunland Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596071050000	5855	Sunny Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596071280000	5884	Sunny Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596111250000	6216	Sunny Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0595032130000	7167	Sunny Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0595032140000	7170	Sunny Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032120000	7177	Sunny Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032110000	7178	Sunny Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032150000	7198	Sunny Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032210000	7201	Sunny Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032160000	7204	Sunny Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032230000	7225	Sunny Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595032170000	7238	Sunny Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594131280000	55450	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594121230000	55822	Sunnyslope Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594121210000	55836	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594121380000	55860	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594121180000	55914	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594121170000	55938	Sunnyslope Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0594121320000	55980	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594121150000	55992	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594121500000	56006	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111540000	56013	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594111330000	56031	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131040000	56527	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131060000	56541	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131060000	56541	Sunnyslope Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595131050000	56549	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131070000	56565	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595291080000	56566	Sunnyslope Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595131090000	56575	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131090000	56575	Sunnyslope Dr		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595291070000	56580	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595291270000	56608	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595131280000	56613	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595291140000	56614	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595291150000	56624	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595291040000	56638	Sunnyslope Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595131500000	56725	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595301040000	56766	Sunnyslope Dr		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595132160000	56795	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342020000	56926	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342030000	56936	Sunnyslope Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595342370000	56942	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342040000	56946	Sunnyslope Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595342170000	57026	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595342170000	57026	Sunnyslope Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595343190000	57232	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595262010000	57513	Sunnyslope Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595261150000	57514	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595262020000	57527	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261140000	57528	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595262030000	57543	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261130000	57544	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261130000	57544	Sunnyslope Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595261130000	57544	Sunnyslope Dr		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0595262040000	57557	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261120000	57558	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595261120000	57558	Sunnyslope Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595261110000	57574	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261100000	57588	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261090000	57596	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595262070000	57603	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261080000	57604	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595262080000	57615	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595262090000	57631	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261070000	57632	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261060000	57646	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261060000	57646	Sunnyslope Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595261050000	57662	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595262150000	57675	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261040000	57680	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595261030000	57690	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595262160000	57695	Sunnyslope Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601343080000	58221	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601502060000	58270	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601502050000	58300	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601501020000	58360	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352100000	58361	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601501010000	58376	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352110000	58377	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352120000	58391	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0601511150000	58392	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601352130000	58405	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601511140000	58408	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601511140000	58408	Sunnyslope Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601511140000	58408	Sunnyslope Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601352140000	58423	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601353080000	58453	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0601512230000	58466	Sunnyslope Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061330000	55620	Sunset Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061330000	55620	Sunset Dr		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0597071250000	56507	Sunset Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061200000	56524	Sunset Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061320000	56550	Sunset Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597071040000	56623	Sunset Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061450000	56624	Sunset Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597061160000	56676	Sunset Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597071050000	56677	Sunset Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597071330000	56722	Sunset Dr		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598373090000	59110	Sunway Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598504080000	3774	Surrey Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142090000	4919	Surrey Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142080000	4920	Surrey Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142140000	4965	Surrey Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142150000	4970	Surrey Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142160000	4980	Surrey Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142160000	4980	Surrey Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598142160000	4980	Surrey Ct		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0598142130000	4985	Surrey Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571360000	8552	Taft Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571300000	8553	Taft Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571310000	8561	Taft Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571350000	8564	Taft Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571350000	8564	Taft Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585571320000	8573	Taft Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571340000	8576	Taft Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585571330000	8588	Taft Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053080000	6963	Tamarisk Ave	Front	Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595051020000	6966	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595053070000	6971	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595051030000	6972	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053060000	6981	Tamarisk Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595051050000	6992	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053050000	6993	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595051060000	7000	Tamarisk Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595051070000	7010	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053030000	7013	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595051080000	7018	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595053020000	7023	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595051090000	7028	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595041010000	7048	Tamarisk Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595041020000	7056	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595041030000	7064	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042110000	7067	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042100000	7077	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595041050000	7082	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042090000	7085	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042080000	7091	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595041060000	7092	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595041070000	7100	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042070000	7101	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595041080000	7110	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042060000	7111	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595041090000	7118	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595042040000	7125	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595041100000	7128	Tamarisk Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595042030000	7133	Tamarisk Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0595041110000	7138	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595041120000	7148	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595041130000	7150	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595042020000	7151	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441070000	8115	Tamarisk Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585441060000	8121	Tamarisk Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585441050000	8145	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585443020000	8160	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441040000	8163	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441030000	8175	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585441020000	8189	Tamarisk Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0585441010000	8201	Tamarisk Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585451140000	8215	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585451130000	8229	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585451120000	8245	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585451100000	8271	Tamarisk Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585451090000	8289	Tamarisk Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585451080000	8297	Tamarisk Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585443030000	56320	Tamarisk Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585443040000	56327	Tamarisk Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585443050000	56347	Tamarisk Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585452130000	56347	Tamarisk Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452120000	56348	Tamarisk Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452140000	56357	Tamarisk Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452110000	56358	Tamarisk Pl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585452310000	56359	Tamarisk Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452300000	56363	Tamarisk Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452100000	56372	Tamarisk Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585452100000	56372	Tamarisk Pl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0585452090000	56388	Tamarisk Pl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421100000	56739	Taos Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421010000	56742	Taos Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421090000	56751	Taos Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421020000	56754	Taos Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587421080000	56765	Taos Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421030000	56768	Taos Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421070000	56777	Taos Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421040000	56780	Taos Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421040000	56780	Taos Cir		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587421040000	56780	Taos Cir		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587421060000	56781	Taos Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421050000	56784	Taos Cir		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587421050000	56784	Taos Cir		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0588761370000	7722	Taos Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761380000	7723	Taos Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761390000	7731	Taos Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761350000	7732	Taos Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761360000	7738	Taos Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761400000	7739	Taos Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761340000	7740	Taos Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263080000	56025	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275140000	56026	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263250000	56043	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275110000	56050	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263130000	56055	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586275100000	56062	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263120000	56067	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586263210000	56075	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031100000	56124	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031090000	56132	Taos Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0587032210000	56133	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032130000	56159	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031080000	56160	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032140000	56165	Taos Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587031070000	56170	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587031070000	56170	Taos Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587032150000	56173	Taos Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587031060000	56178	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031060000	56178	Taos Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587031050000	56188	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032160000	56191	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031040000	56202	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031040000	56202	Taos Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587032170000	56205	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031030000	56220	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032180000	56221	Taos Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587032190000	56235	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031020000	56242	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587021030000	56260	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587031010000	56294	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587032200000	56295	Taos Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587021040000	56299	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587301040000	56548	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587302060000	56563	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587301030000	56564	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587301020000	56580	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587302070000	56585	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587302080000	56593	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587301010000	56594	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587331080000	56604	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587332010000	56605	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587331070000	56624	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587331070000	56624	Taos Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587332020000	56625	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587332030000	56637	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587331060000	56638	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587332040000	56655	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587332040000	56655	Taos Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588761060000	58241	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761320000	58242	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761320000	58242	Taos Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588761320000	58242	Taos Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588761320000	58242	Taos Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0588761070000	58253	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761070000	58253	Taos Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588761570000	58265	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761560000	58283	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761550000	58299	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761540000	58311	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761530000	58327	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588761520000	58347	Taos Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596521020000	57315	Tecuya Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596514020000	57361	Tecuya Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596514020000	57361	Tecuya Way		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596514020000	57361	Tecuya Way		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596501170000	57370	Tecuya Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011330000	57725	Terbush Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011580000	57839	Terbush Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597071160000	56131	Terra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597031020000	56265	Terra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597071240000	56300	Terra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597041170000	56464	Terra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597071150000	56640	Terra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598372490000	58640	Terra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598372240000	58685	Terra Vista Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598372240000	58685	Terra Vista Dr		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0597111420000	4816	Terry Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0597111420000	4816	Terry Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0597111360000	4819	Terry Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597111360000	4819	Terry Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0597111410000	4866	Terry Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601251220000	5220	Tesoro Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601251170000	5226	Tesoro Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596111060000	56336	Tish Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596111200000	56345	Tish Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596101180000	56523	Tish Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0596101170000	56567	Tish Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596101170000	56567	Tish Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596101110000	56599	Tish Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596101150000	56623	Tish Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596101270000	56884	Tish Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596101270000	56884	Tish Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596101080000	56885	Tish Trl		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0585601350000	57269	Titian Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601340000	57281	Titian Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601310000	57282	Titian Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585601330000	57293	Titian Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585601320000	57294	Titian Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586061230000	55229	Tule Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586061240000	55241	Tule Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261340000	57020	Turner Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261450000	57055	Turner Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261350000	57090	Turner Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261350000	57090	Turner Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596261460000	57091	Turner Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261060000	57098	Turner Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596261550000	57178	Turner Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596501040000	5858	Ulu Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596501020000	5879	Ulu Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596501020000	5879	Ulu Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596501010000	5883	Ulu Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596501050000	5888	Ulu Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588373030000	58130	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588372090000	58145	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588373020000	58146	Ute Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588373010000	58160	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588362030000	58192	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588362020000	58206	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588361010000	58215	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588362010000	58222	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781130000	58319	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781120000	58322	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781140000	58327	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781110000	58328	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781110000	58328	Ute Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588781150000	58341	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781100000	58342	Ute Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588781160000	58357	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781160000	58357	Ute Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588781090000	58358	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781170000	58371	Ute Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588781080000	58372	Ute Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588781080000	58372	Ute Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588781180000	58385	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588781070000	58386	Ute Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585372570000	56333	Vaduz Ave		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0589011340000	57717	Vaduz Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011490000	57828	Vaduz Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011390000	57975	Vaduz Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0597171330000	3630	Valley Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587282320000	7325	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587281260000	7330	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282370000	7349	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282360000	7359	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282390000	7365	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282400000	7391	Valley Vista Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587281060000	7396	Valley Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587282230000	7405	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282240000	7407	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587281160000	7410	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587281170000	7420	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587281140000	7430	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587281150000	7440	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587281090000	7450	Valley Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0587282030000	7465	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587281100000	7468	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282020000	7475	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282290000	7485	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286220000	7506	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285220000	7515	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286230000	7518	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285180000	7537	Valley Vista Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x-Low Income	1	$30.12	$30.12	$361.44
0587285180000	7537	Valley Vista Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587285200000	7553	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286150000	7556	Valley Vista Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587286140000	7560	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286130000	7562	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285210000	7563	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286120000	7564	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285320000	7565	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587285310000	7567	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286040000	7580	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285150000	7593	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286100000	7598	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0587286110000	7610	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285130000	7619	Valley Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587286060000	7640	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587285120000	7643	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286070000	7654	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286080000	7676	Valley Vista Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587285290000	7681	Valley Vista Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587285100000	7685	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587286260000	7688	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251220000	7715	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252430000	7716	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251210000	7725	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252260000	7730	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251280000	7737	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251270000	7745	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252250000	7746	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251260000	7753	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252310000	7760	Valley Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587251250000	7765	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252320000	7768	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251170000	7777	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252510000	7778	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251160000	7785	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252520000	7788	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251230000	7807	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252530000	7808	Valley Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587251240000	7817	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587252540000	7818	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252060000	7820	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251070000	7837	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587251070000	7837	Valley Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587252070000	7848	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252500000	7875	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252150000	7887	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587252620000	7970	Valley Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0585423140000	7518	Ventura Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585423190000	7534	Ventura Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585431020000	7565	Ventura Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585431020000	7565	Ventura Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585423170000	7566	Ventura Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585431010000	7605	Ventura Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585413020000	7614	Ventura Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585413030000	7630	Ventura Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585412080000	7639	Ventura Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585413040000	7646	Ventura Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585412070000	7655	Ventura Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585413060000	7678	Ventura Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589031360000	58379	Vera Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431670000	7361	Via Real Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431520000	7362	Via Real Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431660000	7379	Via Real Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587431530000	7380	Via Real Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587431650000	7397	Via Real Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431540000	7398	Via Real Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431640000	7425	Via Real Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431550000	7426	Via Real Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431630000	7447	Via Real Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587431560000	7448	Via Real Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587431620000	7465	Via Real Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431570000	7466	Via Real Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431610000	7481	Via Real Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431600000	56517	Via Real Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431590000	56525	Via Real Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587431580000	56533	Via Real Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587431390000	56541	Via Real Ln		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587431380000	56549	Via Real Ln		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587261250000	7717	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261380000	7718	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261230000	7727	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587261080000	7728	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261080000	7728	Victor Vista		Yucca Valley	Walk-Up Service	3	$19.20	$57.60	$691.20
0587261080000	7728	Victor Vista		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587261080000	7728	Victor Vista		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0587261370000	7741	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261550000	7744	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261090000	7790	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261090000	7790	Victor Vista		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587261210000	7811	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261220000	7819	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261100000	7822	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261110000	7834	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261190000	7837	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261120000	7852	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261120000	7852	Victor Vista		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0587261130000	7864	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261130000	7864	Victor Vista		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587261140000	7888	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261150000	7912	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587261160000	7930	Victor Vista		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588016420000	7328	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012080000	7329	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012070000	7337	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016400000	7354	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016390000	7376	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012050000	7379	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016380000	7390	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012040000	7399	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016370000	7410	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016360000	7432	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016360000	7432	Victoria Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588012020000	7435	Victoria Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0588012010000	7453	Victoria Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588016350000	7454	Victoria Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588492010000	7516	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588491080000	7535	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492020000	7536	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588491070000	7555	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492030000	7556	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588491060000	7575	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492040000	7576	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588491050000	7605	Victoria Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588492050000	7606	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588491040000	7625	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492200000	7626	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588491030000	7645	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492070000	7646	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588492080000	7666	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588491010000	7685	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588491010000	7685	Victoria Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588492090000	7686	Victoria Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588492090000	7686	Victoria Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587431510000	7361	Village Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431400000	7362	Village Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431500000	7379	Village Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431410000	7380	Village Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431490000	7397	Village Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431420000	7398	Village Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431480000	7425	Village Way		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587431430000	7426	Village Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587431470000	7447	Village Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431460000	7465	Village Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587431450000	7466	Village Way		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596553040000	5450	Vole Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596553070000	5481	Vole Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596553070000	5481	Vole Ct		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596553060000	5488	Vole Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594041040000	7124	Wall St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594041040000	7124	Wall St		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0594041290000	7256	Wall St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596533070000	5024	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596534020000	5025	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596534010000	5073	Wallaby St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596545030000	5125	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596544020000	5168	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596545020000	5175	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596544030000	5216	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596545010000	5221	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596545010000	5221	Wallaby St		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0596548010000	5281	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596547030000	5284	Wallaby St		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0596553110000	5323	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0596552010000	5332	Wallaby St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596553100000	5365	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596552020000	5380	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596553090000	5383	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596553080000	5397	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596552040000	5448	Wallaby St		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596553030000	5453	Wallaby St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596553020000	5483	Wallaby St		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0594051230000	6910	Wamego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594101350000	7108	Wamego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586331030000	7344	Wamego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586331060000	7354	Wamego Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0597111590000	4686	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598151110000	4753	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598142230000	5001	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281150000	5008	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596281150000	5008	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598141010000	5067	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598141010000	5067	Warren Vista Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598141010000	5067	Warren Vista Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598341130000	5115	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561540000	6800	Warren Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601561500000	6810	Warren Vista Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601561070000	6817	Warren Vista Ave		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0601561510000	6820	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561520000	6832	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561020000	6865	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601561010000	6873	Warren Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587272110000	7318	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272110000	7318	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588015430000	7325	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587272120000	7328	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272130000	7344	Warren Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0587272130000	7344	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588015380000	7357	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015390000	7367	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272150000	7374	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015090000	7375	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015090000	7375	Warren Vista Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588015100000	7377	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015100000	7377	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587272160000	7394	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015080000	7405	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015080000	7405	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587272170000	7416	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015070000	7421	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272190000	7440	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x-Low Income	1	$32.64	$32.64	$391.68
0588015410000	7469	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015040000	7475	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272200000	7478	Warren Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587272200000	7478	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588015030000	7487	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587272250000	7494	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015020000	7499	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021160000	7513	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021150000	7525	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273060000	7542	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021140000	7545	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021140000	7545	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587273080000	7576	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273080000	7576	Warren Vista Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588021060000	7623	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587273100000	7634	Warren Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588021240000	7641	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588021240000	7641	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0587273110000	7648	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273380000	7660	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587273390000	7672	Warren Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587273400000	7684	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588551160000	8225	Warren Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588551150000	8245	Warren Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585061020000	8258	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588551140000	8265	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541140000	8323	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541130000	8343	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588541130000	8343	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0588542010000	8371	Warren Vista Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588501130000	8475	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588501130000	8475	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588611040000	8525	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588611040000	8525	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588611030000	8549	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588611020000	8567	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588611020000	8567	Warren Vista Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588611020000	8567	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0588611010000	8585	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588611010000	8585	Warren Vista Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0588611010000	8585	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588631110000	8719	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588631100000	8743	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585062510000	8754	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585062510000	8754	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	2	$10.59	$21.18	$254.16
0585062530000	8792	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0585062530000	8792	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588641070000	8807	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585062480000	8838	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585062610000	8856	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011620000	9025	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0589011620000	9025	Warren Vista Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0589011620000	9025	Warren Vista Ave		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0589011650000	9097	Warren Vista Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381110000	56984	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381130000	57350	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381340000	57371	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381120000	57374	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381350000	57381	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381100000	57404	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381160000	57405	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381090000	57410	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381070000	57416	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381190000	57419	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381060000	57432	Warren Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595381180000	57441	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381200000	57465	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381200000	57465	Warren Way		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0595381290000	57505	Warren Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595381040000	57508	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595391450000	57530	Warren Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595391350000	57591	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595391140000	57596	Warren Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595391130000	57610	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595391490000	57617	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595391490000	57617	Warren Way		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0595391120000	57628	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0595391110000	57642	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595391100000	57660	Warren Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595391580000	57661	Warren Way		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0595391090000	57680	Warren Way		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021140000	7933	Webb Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021280000	54831	Webb Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586021280000	54831	Webb Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585431060000	7510	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585431030000	7520	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585431030000	7520	Whitney Ave		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0585432070000	7521	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585432060000	7525	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585431040000	7530	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585432050000	7535	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585432020000	7565	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585432010000	7575	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585411090000	7585	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585412010000	7590	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585412020000	7602	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585411060000	7615	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585412030000	7618	Whitney Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0585412040000	7634	Whitney Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0585412050000	7650	Whitney Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0601081880000	59018	Wilcox Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081660000	59045	Wilcox Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081930000	59070	Wilcox Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0601081670000	59073	Wilcox Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081680000	59095	Wilcox Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092620000	59105	Wilcox Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092630000	59131	Wilcox Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092300000	59143	Wilcox Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0598581050000	58376	Wilhart Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081830000	59031	Williams Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081840000	59055	Williams Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601081850000	59095	Williams Ln		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601092540000	59156	Williams Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092410000	59178	Williams Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092440000	59185	Williams Ln		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598031120000	58724	Wilmar Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598031220000	58775	Wilmar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598031150000	58840	Wilmar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041210000	59164	Wilmar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041190000	59184	Wilmar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041310000	59230	Wilmar Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251230000	5224	Wind Song Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251230000	5224	Wind Song Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596251080000	5225	Wind Song Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596251010000	5264	Wind Song Ave		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0596241050000	5310	Wind Song Ave		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241050000	5310	Wind Song Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596241050000	5310	Wind Song Ave		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0596231280000	57184	Yucca Blossom Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0596241270000	57338	Yucca Blossom Dr		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0600011010000	4877	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071220000	4960	Yucca Mesa Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598071440000	4984	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071490000	5078	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598071450000	5090	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061290000	5112	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598061190000	5290	Yucca Mesa Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0598061190000	5290	Yucca Mesa Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0598051200000	5320	Yucca Mesa Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0598051370000	5368	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051380000	5380	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051380000	5380	Yucca Mesa Rd		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0598051150000	5406	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598051160000	5466	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0598041140000	5534	Yucca Mesa Rd		Yucca Valley	Resi-Trash-Zone C-Barrel-1x	1	$43.85	$43.85	$526.20
0601092020000	5930	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601092020000	5930	Yucca Mesa Rd		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601092050000	6086	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101410000	6166	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101470000	6324	Yucca Mesa Rd		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601101680000	6420	Yucca Mesa Rd		Yucca Valley	Resi-Trash-65g-Barrel-1x-Low Income	1	$31.13	$31.13	$373.56
0586471120000	54915	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471130000	54929	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471140000	54945	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471150000	54961	Yucca Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0586471160000	54977	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0586471170000	54993	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594041410000	55664	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0594072170000	55846	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595182100000	57336	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587282420000	57365	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0587282430000	57369	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	2	$36.17	$72.34	$868.08
0595182080000	57370	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381340000	57371	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0595381340000	57371	Yucca Trl		Yucca Valley	Extra Trash Barrel - 65g	1	$10.59	$10.59	$127.08
0595381340000	57371	Yucca Trl		Yucca Valley	Extra Commingle Barrel - 95g	1	$10.22	$10.22	$122.64
0587271010000	57501	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016130000	57835	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588016120000	57837	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588015370000	57839	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0588016170000	57919	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012090000	58009	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588012090000	58009	Yucca Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588013110000	58041	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588013120000	58051	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601321130000	58132	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601321130000	58132	Yucca Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0601321130000	58132	Yucca Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0601321120000	58148	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601321110000	58162	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601321100000	58178	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601321090000	58192	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601325040000	58256	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601325030000	58270	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601325010000	58300	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0601371040000	58318	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701060000	58739	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701070000	58749	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701080000	58763	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701090000	58773	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701100000	58785	Yucca Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0588701110000	58795	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701120000	58807	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701120000	58807	Yucca Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588701130000	58819	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588701130000	58819	Yucca Trl		Yucca Valley	Extra Trash Barrel - 95g	1	$10.59	$10.59	$127.08
0588701140000	58831	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588041430000	59077	Yucca Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0588041430000	59077	Yucca Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587054110000	56111	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587054120000	56121	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587054130000	56131	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587054140000	56165	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587054150000	56175	Yuma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587054160000	56185	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587054170000	56195	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044010000	56205	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044020000	56213	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044030000	56225	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587044040000	56235	Yuma Trl		Yucca Valley	Resi-Trash-35g-Barrel-1x	1	$33.05	$33.05	$396.60
0587044050000	56243	Yuma Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587044060000	56255	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587342010000	56409	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587341070000	56410	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587341060000	56424	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587342020000	56425	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587342030000	56439	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587341050000	56440	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587341040000	56454	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587342040000	56455	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587341030000	56468	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587341030000	56468	Yuma Trl		Yucca Valley	Walk-Up Service	1	$19.20	$19.20	$230.40
0587342050000	56469	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587342060000	56485	Yuma Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451100000	56226	Zuni Ct		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587451090000	56250	Zuni Ct		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20
0587312040000	56548	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587313060000	56563	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587312030000	56564	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587313070000	56579	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587312020000	56580	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587313080000	56593	Zuni Trl		Yucca Valley	Resi-Trash-65g-Barrel-1x	1	$35.60	$35.60	$427.20

Attachment "A"

FY 2026-2027 Tax Roll Billing Report for Residential Solid Waste, Recycling & Organics Recycling Rates - Town of Yucca Valley

Parcel #	Address	Street Name	Premise	City	ServiceDesc	Quantity	Monthly Rate	Total Monthly rate	Annual Rate
0587312010000	56594	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587323010000	56607	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587322080000	56610	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587322070000	56624	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587323110000	56625	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587322060000	56640	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587323030000	56641	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372030000	56787	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372090000	56800	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372040000	56803	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372050000	56813	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372050000	56813	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372080000	56814	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372070000	56816	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04
0587372060000	56817	Zuni Trl		Yucca Valley	Resi-Trash-95g-Barrel-1x	1	$36.17	$36.17	$434.04

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jared Jerome, Senior Planner

Date: May 21, 2026

Meeting Date: June 2, 2026

Subject: Environmental Assessment, EA 02-25; Specific Plan 01-04 Amendment #2, Conditional Use Permit, CUP 01-25, Resolution No. 26-XX, Ordinance No. XX, Walmart Fuel Station. A request to amend the existing Specific Plan to allow for the construction and operation of a fuel station with six (6) fueling pumps, twelve (12) fuel dispensers, a 4,950 square foot fuel station canopy, and a 1,556 square foot convenience store. The project site is located at 58501 Twentynine Palms Highway and is also identified as APN: 0601-201-54.

Recommendation:

Environmental Assessment 02-25:
That the Town Council approves of EA 02-25, and adopts the resolution, for Addendum #1 to the previously adopted Environmental Impact Report.

Conditional Use Permit 01-25:
That the Town Council approves CUP 01-25, a request to construct and operate a six (6) pump gasoline station, twelve (12) fuel dispensers, 4,950 square foot fuel station canopy, and a 1,556 square foot convenience store.

Ordinance No. XX, Specific Plan 01-04, Amendment #2:
That the Town Council introduces Ordinance No. XX, Specific Plan 01-04 Amendment #2 to the Yucca Valley Retail Specific Plan, a request to amend the adopted Specific Plan by Ordinance, to allow a gasoline station as an approved land use and to allow for additional signage for the gasoline station and convenience store.

Prior Review:
The Planning Commission recommended approval of Specific Plan 01-04 at their meeting of April 15, 2008. The Town Council adopted Specific Plan 01-04 at their meeting of October 14, 2008. The Planning Commission recommended approval of Specific Plan 01-04, Amendment #1, at their meeting of October 12, 2021, for the purpose of altering the approved Sign Program. The Town Council adopted Specific Plan 01-04, Amendment #1, at their meeting of November 16, 2021. The Planning Commission recommended approval of the proposed Specific Plan

Amendment, Conditional Use Permit for the proposed gas station and convenience store, and Addendum #1 to the adopted Environmental Impact Report, at their meeting of April 14, 2026.

Discussion:

Applicant:

Ryan Alvarez

1100 W Town and Country Rd Ste 700

Orange, CA 92868

Property Owner:

Walmart Stores Inc.

702 SW 8th Street

Bentonville, AK 72716

Representative:

Ryan Alvarez

1100 W Town and Country Rd Ste 700

Orange, CA 92868

Location: The project site is located at 58501 Twentynine Palms Highway, in the northeast portion of the existing Walmart parking lot approximately 1,000 feet to the east of the intersection of Avalon Avenue and Twentynine Palms Highway, and approximately 280 feet to the southwest of the existing shared drive aisle for Home Depot and Walmart.

APN:

0601-201-54

Existing General Plan Designation:

Commercial (C) - East Side SPA

Surrounding General Plan Designations:

North: Commercial (C)
South: Industrial (I) - East Side SPA
East: Commercial (C) - East Side SPA
West: Commercial (C)

Existing Zoning Designation:

Yucca Valley Retail Specific Plan (S-01-04)

Surrounding Zoning Designations:

North: General Commercial (C-G)
South: Industrial (I)
East: Home Depot Retail Specific Plan (S-01-05)
West: General Commercial (C-G)

Surrounding Land Use:

North: Vacant

South: Vacant

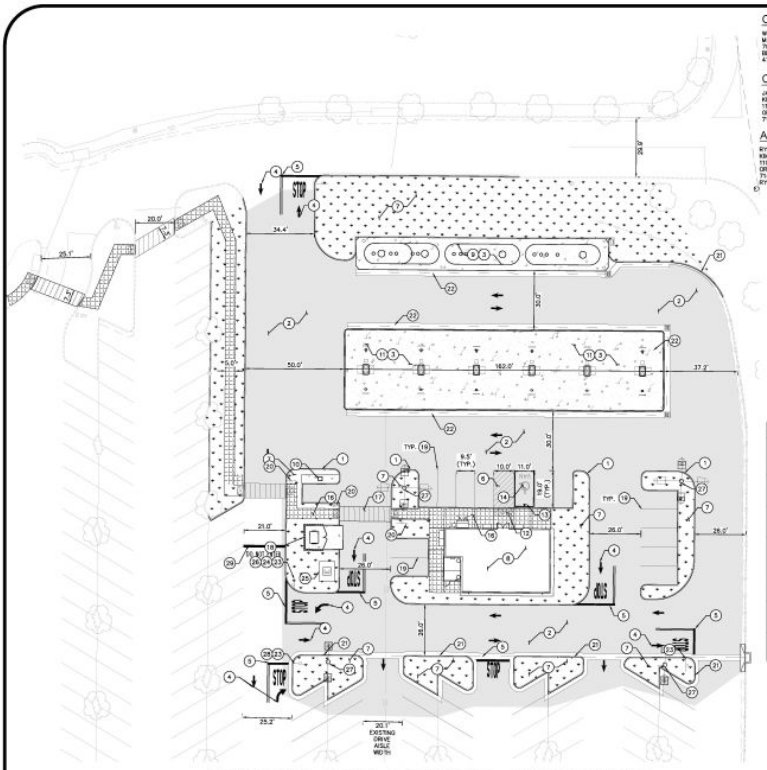
East: Commercial Retail and Restaurants

West: Vacant

PROJECT ANALYSIS:

At their meeting of April 14, 2026, the Planning Commission recommended approval of the proposed project, with the requested change to the proposed Specific Plan to require both proposed and replacement lighting to be a maximum temperature/color of 3,000 Kelvin.

PROJECT DESCRIPTION: The proposed project includes the construction of a new fuel station with six fueling pumps (12 dispensers), an overhead canopy, underground fuel storage, a trash enclosure, a 1,556 square-foot convenience store, and associated signage. This project is over an approximate area of 1.32 acres. The overhead canopy stands at 17.67 feet, and the convenience store stands at 16 feet. The proposed work includes heavy duty asphalt pavement, heavy duty concrete pavement, concrete walkways to the existing accessible path and bus stop, landscaping, additional storm infrastructure and additional dry utility for the convenience store. The proposed underground sewer will connect to the existing sewer infrastructure of the main store. The convenience store will mimic the hours of the existing Walmart Supercenter, 6AM-11PM, but the gas station will remain operational 24 hours, 7 days a week. The convenience store is expected to have two employees at a time. Alcohol sales are planned to be a part of the convenience store.



WALMART FUEL STATION - STORE #1915
58501 TWENTY NINE PALMS HWY., YUCCA VALLEY, CA 92284
DESIGN CIVIL SITE PLAN

OWNER

WAL-MART STORES INC.
MAIL STOP 0555
702 SW 8TH STREET
BENTONVILLE, AR 72716-5570
479-871-7573

CIVIL ENGINEER

JACOB GLAZE, P.E.
KIMLEY-HORN
1100 TOWN AND COUNTRY ROAD
ORANGE, CA 92868
714-939-1030

APPLICANT

RYAN ALVAREZ P.E.
KIMLEY-HORN
1100 TOWN AND COUNTRY ROAD
ORANGE, CA 92868
714-939-1030
RYAN.ALVAREZ@KIMLEY-HORN.COM

LEGEND

- PROPERTY LINE
- HEAVY DUTY ASPHALT PAVING
- LANDSCAPING
- CONCRETE SIDEWALK
- CONCRETE PAVEMENT
- TRUNCATED DOMES

CONSTRUCTION NOTES

1. PROPOSED CONCRETE CURB.
2. PROPOSED HEAVY DUTY ASPHALT PAVEMENT.
3. PROPOSED CONCRETE PAVEMENT.
4. STRIPE DIRECTIONAL ARROW PAVEMENT MARKING.
5. STRIPE STOP BAR PAVEMENT MARKING.
6. STRIPE WHITE 4" STRIPE, 90 DEGREES, SPACED AT 36" O.C
7. PROPOSED LANDSCAPING.
8. PROPOSED 1,440 SF CONVENIENCE STORE.
9. PROPOSED UNDERGROUND GAS TANKS, ONE 20,000 GAL UNL, ONE 20,000 GAL SPLIT (12,000 UNL/8,000 PRM), AND ONE 20,000 GAL DSL.
10. PROPOSED AIR STATION.
11. PROPOSED CANOPY.
12. PROPOSED TRUNCATED DOMES.
13. PROPOSED VAN ACCESSIBLE PARKING SIGN ON POST.
14. PROPOSED VAN ACCESSIBLE PARKING.
15. PROPOSED PEDESTRIAN CROSSING SIGN ON POST AND BOLLARD.
16. PROPOSED CONCRETE SIDEWALK.
17. PROPOSED PATH OF TRAVEL STRIPING.
18. PROPOSED TRASH ENCLOSURE.
19. PROPOSED REGULAR PARKING.
20. PROPOSED PEDESTRIAN CROSSING SIGN ON POST.
21. PROPOSED CURB AND GUTTER.
22. PROPOSED VALLEY GUTTER.
23. PROPOSED STOP SIGN ON POST.
24. PROPOSED SUPPLEMENTARY "CROSS TRAFFIC DOES NOT STOP" PLACARD.
25. PROPOSED TRANSFORMER PAD SHOWN FOR REFERENCE ONLY
26. PROPOSED SUPPLEMENTARY "LEFT TURN ONLY" PLACARD.
27. PROPOSED LIGHT POLE BASE. SEE LIGHTING INFORMATION ON PHOTOMETRIC PLANS.
28. PROPOSED SUPPLEMENTARY "NO THROUGH TRAFFIC" PLACARD.
29. STRIPE "DO NOT ENTER" BAR PAVEMENT MARKING.

SITE ANALYSIS TABLE

FUEL STATION ADDRESS	58501 TWENTY NINE PALMS HWY, YUCCA VALLEY, CA 92284
EXISTING/PROPOSED ZONING	CG - GENERAL COMMERCIAL
EXISTING/PROPOSED GENERAL PLAN DESIGNATION	(C) COMMERCIAL
SPECIFIC PLAN IDENTIFICATION	YUCCA VALLEY RETAIL SP
EXISTING LAND USE	GENERAL RETAIL MERCHANDISER
PROPOSED LAND USE	GENERAL RETAIL MERCHANDISER/GAS STATION WITH CONVENIENCE STORE
GROSS/PARCEL AREA	23.85 ACRES | 1,038,906 S.F.
NET AREA	22.91 ACRES | 997,959 S.F.
EXISTING WALMART BUILDING AREA	184,146 S.F.
PROPOSED FUEL AREA OF DISTURBANCE	1.32 ACRES
PROPOSED FUEL BUILDING AREA	1,556 S.F.
PROPOSED TOTAL BUILDING AREA	185,702 S.F.

SITE ANALYSIS TABLE (EXISTING STORE)

	EXISTING	PROPOSED
TOTAL BUILDING AREA[1]	184,146 S.F.	185,702 S.F.
REQUIRED PARKING (PER CITY OF YUCCA VALLEY) REQUIRED PARKING RATIO (PER CITY OF YUCCA VALLEY)	737 SPACES 4.0/1,000 S.F.	743 SPACES 4.0/1,000 S.F.
REQUIRED PARKING (PER ECR/CC&R) REQUIRED PARKING RATIO (PER ECR/CC&R)	N/A N/A	N/A N/A
CUSTOMER AND ASSOCIATE PARKING ACCESSIBLE PARKING (VAN)[2] EV PARKING PICKUP PARKING PARKING SPACES OCCUPIED BY CART CORRALS (NOT INCLUDED IN PARKING COUNTS BELOW)	851 SPACES 32 (0) SPACES 0 SPACES 23 SPACES 100 CORRALS / 44 SPACES	715 SPACES 33 (0) SPACES 0 SPACES 23 SPACES 100 CORRALS / 37 SPACES
PROPOSED TOTAL PARKING EXCLUDING PICKUP STALLS PROPOSED PARKING RATIO EXCLUDING PICKUP STALLS	883 SPACES 4.7/1,000 SF	748 SPACES 4.0/1,000 S.F.
PROPOSED TOTAL PARKING INCLUDING PICKUP STALLS PROPOSED PARKING RATIO INCLUDING PICKUP STALLS	906 SPACES 4.9/1,000 S.F.	771 SPACES 4.1/1,000 S.F.

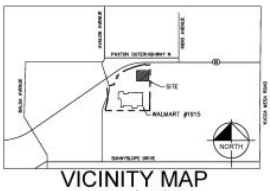
NOTE:
1. CART CORRAL OCCUPYING STALLS ARE REMOVED FROM ALL COUNTS AND DO NOT CONTRIBUTE TO THE PARKING RATIOS IN THE TABLE.

APN: 0601201040000

LEGAL DESCRIPTION:
THAT PORTION OF THE NORTHWEST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SECTION 33, TOWNSHIP 1 NORTH, RANGE 8 EAST, SAN BERNARDINO MERIDIAN, IN THE CITY OF YUCCA VALLEY, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, LYING SOUTHEASTERLY AND SOUTHERLY OF THE SOUTHEASTERLY LINE OF 29 PALMS HIGHWAY CONVEYED TO THE STATE OF CALIFORNIA BY DEED RECORDED OCTOBER 13, 1916 IN BOOK 803, PAGE 97 OF OFFICIAL RECORDS.

NORTH

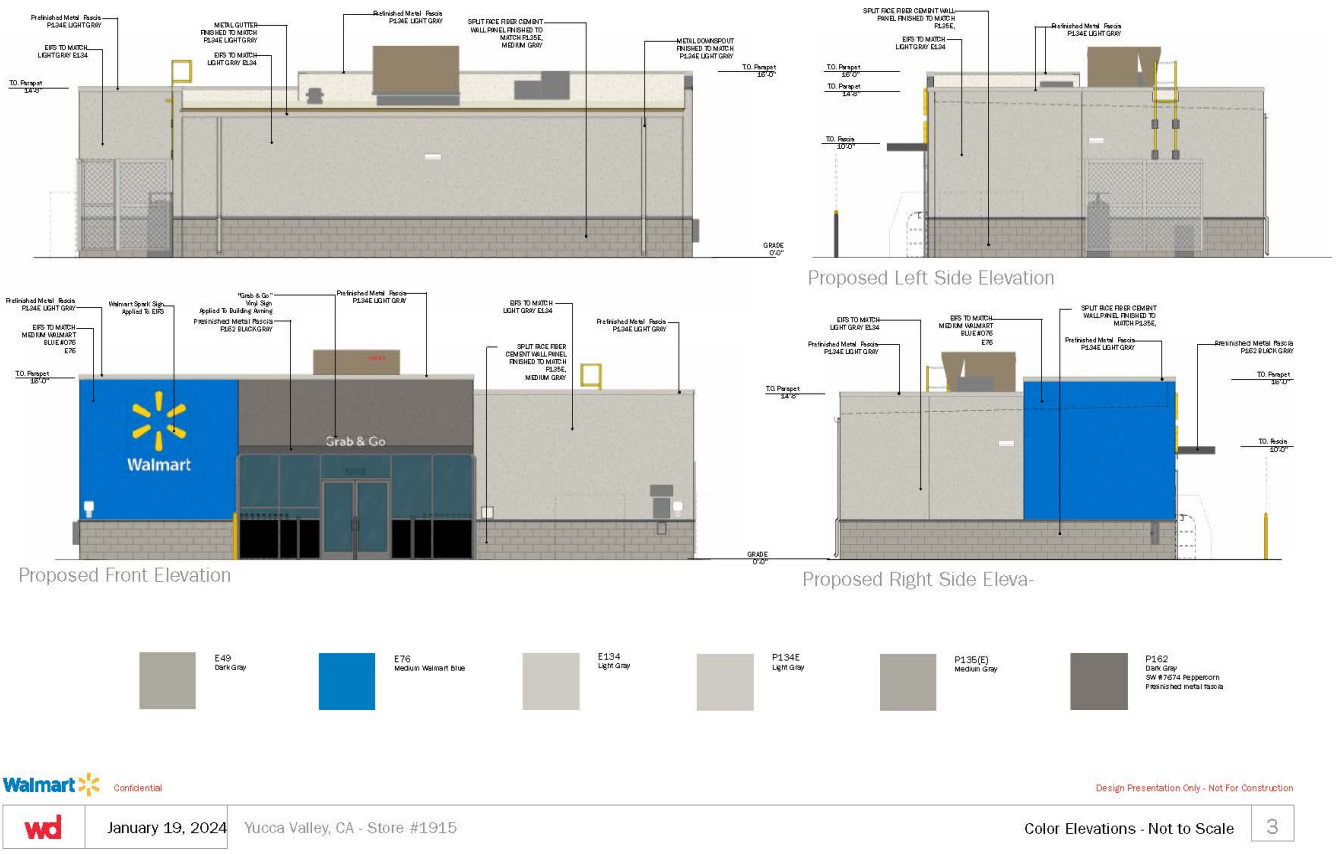
GRAPHIC SCALE IN FEET
0 10 20 40
SCALE: 1" = 20'
WHEN PRINTED AT FULL SIZE 24"X36"



VICINITY MAP
SCALE: 1" = 1000'
WHEN PRINTED AT FULL SIZE 24"X36"

Kimley»Horn

© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
1100 W TOWN AND COUNTRY RD, SUITE 700, ORANGE, CA 92868
PHONE: 714-939-1030 FAX: 714-938-9488
REVISED: 12.22.2025



PROJECT AREA: 1.32 acres within NE portion of 23.85 acre site.

BUILDING AREA: 1,556 square-foot convenience store and 4,950 square-foot fuel station canopy.

SETBACKS:

Front: 15' minimum required by Code. 200' proposed.

Rear: 10' minimum required by Code (if adjacent property is not designated Commercial or Industrial) 810' proposed.

Interior Side(s): 10' minimum required by Code. (Only one side yard is required to provide emergency access. If the adjacent property is not designated commercial or industrial, a side yard shall be required along that side of the property) (115' proposed east) (520' proposed west)

MAX BUILDING HEIGHT: Maximum 40' allowed by Code. The fueling station canopy is proposed at 17.67' height, with a 14' maximum vehicle clearance, and the convenience store is proposed at 16' height.

BUILDING ELEVATIONS: The proposed building is of varying heights, materials, and colors, including dark gray cement, light gray fiber cement wall, and blue fiber cement wall. The proposed canopy consists of a blue, light gray, and white color palette on factory pre-finished materials.

SIGNAGE: Permits for signage are to be processed consistent with standards adopted by this Specific Plan. The Specific Plan includes a comprehensive Master Sign Program for the property, addressing wall sign and freestanding sign standards for the anchor tenant and outparcel tenants. The proposed Specific Plan

amendment includes new provisions to address signage allowances for the fueling station canopy, convenience and fueling station signage, and modifications to existing pylon signage. The existing pylon sign at the NE corner of the overall site is proposed to be modified to include an electronic display of fuel station prices. A new monument sign is proposed at the NE corner of the project site for the fuel station to include an electronic display fuel station prices.

FAR: 1.20 Maximum allowed by Code. 0.185 FAR includes existing and proposed construction.

PHASED CONSTRUCTION: Phased construction is not proposed.

FLOOD ZONE: Not applicable to project area.

ALQUIST PRIOLO/EARTHQUAKE FAULT HAZARD ZONE: Not applicable to project area.

ACCESS/PARKING: The current Specific Plan requires, for the major tenant, a ratio of 1 space per 200 square feet of building area, totaling 920 spaces. The proposed Specific Plan Amendment reduces that standard, for the major tenant, to 1 space per 250 square feet of building area, totaling 737 spaces. All other land uses shall comply with Development Code parking requirements. The proposed convenience store is 1,556 square feet and requires a total of 6 spaces based on retail sales parking ratio in the Development Code of 1 space per 250 square feet of building area. A total of 743 spaces are required and a total of 785 spaces are proposed across the overall site, excluding stalls occupied by parking corrals. The traffic circulation of existing drive-aisles along the NE portion of the existing parking lot would be modified to accommodate the proposed fuel station improvements, eliminating the drive-aisle entrance at the NE corner of the overall parcel. A truck turning plan, attached to this staff report, identifies how fuel trucks would enter and exit the site.

ADA: The existing ADA parking spaces on the site total 32 spaces. The proposed ADA parking would total 33 spaces, adding 1 space. ADA path of travel is required.

AIRPORT COMPREHENSIVE LAND USE PLAN: The project is located within the Part 77 Imaginary Surface - Horizontal Surface and Safety Review Area 3 of the Airport Comprehensive Land Use Plan.

LANDSCAPING:

The preliminary landscaping for the proposed project includes the following plants, identified by scientific name, common name, size, and quantity proposed, and other decorative ground cover:

Chilopsis Linearis/Desert Willow (24" BOX) - (QUANTITY 9)
Pistacia Chinensis/Chinese Pistache (24" BOX) - (QUANTITY 14)
Hesperaloe Parviflora/Red Yucca (5 GAL) - (QUANTITY 21)
Leucophyllum Frutescens 'Compacta'/Compact Desert Ranger (5 GAL) - (QUANTITY 77)
Rosemarinus Officinalis 'Prostrate'/Prostrate Rosemary (5 GAL) - (QUANTITY 52)
Ground Cover - Lantana X 'New Gold'/New Gold Lantana (1 GAL) - (QUANTITY 48)
Ground Cover - 3" DEPTH MIN. OF 1/4"-3/4" CRUSHED ROCK / TO MATCH EXISTING (6,649 SF)
Ground Cover - 2" DEPTH DECOMPOSED GRANITE / COLOR AND SIZE TO MATCH EXISTING (6,124 SF)
Ground Cover - EXISTING LANDSCAPE TO REMAIN (8,513 SF)
Existing Tree To Be Removed - (QUANTITY 22)

TRASH ENCLOSURE:

Project includes a trash enclosure located to the southwest of the drive-through entrance, which shall accommodate three (3) bins for landfill, recycling, and organic waste in compliance with SB 1383.

RIGHT OF WAY DEDICATION REQUIRED:

No additional right-of-way dedication is required.

OFF SITE IMPROVEMENTS REQ:

No additional off-site improvements required.

ASSESSMENT DISTRICTS REQ: No additional action required.
STREET LIGHTS: N/A

CAL TRANS PERMIT REQUIRED: Caltrans permit is required if any work is proposed within Caltrans ROW.

UTILITY UNDERGROUNDING: Yes, in accordance with Ordinance 233.

ON-SITE LIGHTING: All lighting shall be shielded to comply with Development Code Chapter 8.70, Outdoor Lighting. Condition of Approval P5 is recommended, requiring 0.3-foot candles or less of lighting output at each property line, to be reviewed by Planning Division staff. As discussed above, the Planning Commission requested both proposed and replacement lighting to be a maximum temperature/color of 3,000 Kelvin.

AIRPORT INFLUENCE AREA: Yes. A deed notice shall be recorded based on the proximity of Yucca Valley Airport.

TRAILS AND BIKE LANE MASTER PLAN: N/A

PUBLIC FACILITY MASTER PLAN: N/A

PARKS AND REC MASTER PLAN: N/A

MASTER PLAN OF DRAINAGE: N/A

SPECIFIC PLAN/PLANNED DEVELOPMENT: Yes, the proposed project includes amendment of the Yucca Valley Retail Specific Plan (S-01-04).

GATEWAY REIMBURSEMENT DISTRICT: N/A

AVALON SIGNAL REIMBURSEMENT DISTRICT: N/A

HDWD SEWER CONNECTION: Required upon notification of availability by HDWD.

FUTURE PLANNING COMMISSION ACTION REQ: No, unless requested by the Planning Commission or Director.

TOWN COUNCIL ACTION REQUIRED: Yes, Environmental Assessment, EA 02-25; Ordinance No. XX, Specific Plan 01-04 Amendment #2, Conditional Use Permit, CUP 01-25 is subject to Town Council approval.

GENERAL PLAN CONSIDERATION:

The General Plan provides overall guidance and a comprehensive vision for the physical development of the entire Town. Specific Plans are typically used for large-scale projects that require a comprehensive approach to planning and infrastructure issues or areas that warrant customized regulatory guidance that is not present in the Town's Development Code. Specific plans address site-specific concerns and provide guidance for the design, use, and development of that site. The Yucca Valley Retail Specific Plan was adopted by Town Council at their meeting of October 14, 2008. The Town Council adopted Specific Plan 01-04, Amendment #1, at their meeting of November 16, 2021, to address minor changes to the master sign program of the anchor tenant building. The proposed project, including policy amendments to the specific plan and site improvements to add a fueling station and convenience store are internally consistent with the provisions of the General Plan.

DEVELOPMENT CODE CONSIDERATION:

The Specific Plan is the Zoning Designation for the property. Where the Specific Plan is silent, Development Code provisions apply. The proposed project, including policy amendments to the specific plan and site improvements to add a fueling station and convenience store are substantially consistent with the provisions of the Development Code, deviating from Development Code standards as outlined in the Specific Plan to address site-specific guidance for the design, use, and development of the site.

ENVIRONMENTAL CONSIDERATIONS:

An EIR was previously prepared for the project and adopted by Town Council on October 14, 2008. The proposed project includes adoption of the resolution for Addendum #1 to the previously adopted Environmental Impact Report consistent with CEQA Section 15164.

CONCLUSION:

Based upon the facts on record, the project is consistent with the Town's General Plan, Development Code, and Specific Plan as recommended and conditioned.

CONDITIONAL USE PERMIT FINDINGS

A. That the location, size, design, density and intensity of the proposed development is consistent with the General Plan, the purpose of the land use district in which the site is located, and the development policies and standards of the Town;

The proposed project site is located in the Commercial (C) General Plan Designation. The proposed size, design, and land use are consistent with the General Plan, Development Code, and proposed Specific Plan requirements.

B. That the location, size, design and architectural design features of the proposed structures and improvements are compatible with the site's natural landform, surrounding sites, structures and streetscapes;

The proposed development features varying heights, materials, and colors, including dark gray cement, light gray fiber cement wall, and blue fiber cement wall. The proposed canopy consists of a blue, light gray, and white color palette on factory prefinished materials.

C. That the proposed development produces compatible transitions in the scale, bulk, coverage, density and character of the development between adjacent land uses;

The proposed structure is not anticipated to result in any architectural incompatibilities in terms of scale, bulk coverage, density, or character of surrounding land uses. The proposed canopy and convenience store structure is set back from the highway and adjacent structures and does not result in any architectural incompatibilities with its surroundings.

D. That the building site and architectural design is accomplished in an energy efficient manner;

The proposed project is required to meet all applicable California Building Code requirements for the type of commercial structure including the CALGreen requirements. As such, the building is anticipated to accomplish energy efficiency.

E. That the materials, textures and details of the proposed construction, to the extent feasible, are compatible with the adjacent and neighboring structures.

The proposed development features varying heights, materials, and colors, including dark gray cement, light gray fiber cement wall, and blue fiber cement wall. The proposed canopy consists of a blue, light gray, and white color palette on factory prefinished materials. The proposed canopy and convenience store structure is set back from the highway and adjacent structures and does not result in any architectural incompatibilities with its surroundings.

F. That the development proposal does not unnecessarily block views from other buildings or from public ways, or visually dominate its surroundings with respect to mass and scale to an extent unnecessary and inappropriate to the use.

The fueling station canopy is proposed at 17.67' height, with a 14' maximum vehicle clearance, and the

convenience store is proposed at 16' height. Due to its height and setback from the adjoining right-of-way, the proposed project is not anticipated to visually dominate its surroundings or block views from other buildings or the public right of way. Incidental improvements to the existing pylon sign conform to the existing sign dimension and the proposed new monument sign is setback internally on-site from the SR-62 right-of-way.

G. That the amount, location, and design of open space and landscaping conforms to the requirements of the Development Code, enhances the visual appeal and is compatible with the design and functions of the structure(s), site and surrounding area;

The preliminary landscaping for the proposed project includes the following plants, identified by scientific name, common name, size, and quantity proposed, and other decorative ground cover: Chilopsis Linearis/Desert Willow (24" BOX)
- (QUANTITY 9), Pistacia Chinensis/Chinese Pistache (24" BOX) - (QUANTITY 14), Hesperaloe Parviflora/Red Yucca (5 GAL) - (QUANTITY 21), Leucophyllum Frutescens 'Compacta'/Compact Desert Ranger (5 GAL) - (QUANTITY 77),
Rosemarinus Officinalis 'Prostrate'/Prostrate Rosemary (5 GAL) - (QUANTITY 52), Ground Cover - Lantana X 'New Gold'/New Gold Lantana (1 GAL) - (QUANTITY 48), Ground Cover - 3" DEPTH MIN.
OF 1/4"-3/4" CRUSHED ROCK / TO MATCH EXISTING (6,649 SF), Ground Cover - 2" DEPTH DECOMPOSED GRANITE / COLOR AND SIZE TO MATCH EXISTING (6,124 SF), Ground Cover - EXISTING LANDSCAPE TO REMAIN (8,513 SF), and
Existing Tree To Be Removed - (QUANTITY 22).

The proposed project landscaping is required to comply with the California Model Water Efficiency Landscape Ordinance (MWELO). The proposed project therefore conforms to the requirements in the Town's Development Code as conditioned.

H. That quality in architectural design is maintained in order to enhance the visual environment of the Town and to protect the economic value of existing structures;

The structures are consistent with the Development Code and proposed Specific Plan and provide quality in architectural design consistent with the Commercial Design Guidelines.

I. That there are existing public facilities, services, and utilities available at the appropriate levels and/or that new or expanded facilities, services and utilities shall be required to be installed at the appropriate time to serve the project as they are needed;

The project is located in an area of developed commercial properties. Each utility provider charges connection and service fees which are designed to include the need for additional facilities as growth occurs. The project applicant will be required to pay these fees as applicable.

Electrical services are provided by Southern California Edison. Water services are provided by the Hi Desert Water District (HDWD). Solid Waste Services are provided by Burrtec, Inc. The Town of Yucca Valley requires mandatory solid waste services, and the project will be served by Burrtec.

J. That access to the site and circulation on and off-site is required to be safe and convenient for pedestrians,

bicyclists, equestrians and motorists;

Onsite traffic circulation will be modified to accommodate the proposed fuel station improvements, eliminating the drive-aisle entrance at the NE corner of the overall parcel. ADA access is required to be provided to the public right-of-way and from the vehicle parking lot to the structures. To accommodate the proposed fuel station improvements, eliminating the drive-aisle entrance at the NE corner of the overall parcel. Points of off-site ingress and egress to SR-62 and adjoining streets are not proposed to be modified.

K. That traffic generated from the proposed project has been sufficiently addressed and mitigated and will not adversely impact the capacity and physical character of surrounding streets;

The traffic analysis for the proposed project identified up to 826 daily vehicle trips. Implementation of the TDM requirements under Mitigation Measure 4.3.2A would contribute to reducing vehicle miles traveled (VMT) under the proposed project. As a result, impacts associated with the construction of the proposed project would be less than significant and would not require any additional mitigation.

L. That traffic improvements and/or mitigation measures have been applied or required in a manner adequate to maintain a Level of Service C or better on arterial roads, where applicable, and are consistent with the Circulation Element of the Town General Plan;

The Certified EIR evaluated traffic operations using Level of Service (LOS) under the San Bernardino County CMP Traffic Impact Analysis Guidelines for both Opening Day (2007) and Year 2030 scenarios. Under Opening Day + Project conditions, five intersections would operate below the Town's LOS standard, constituting a significant impact. Significant and unavoidable impacts were identified for the original EIR and required mitigation was implemented. Mitigation measures related to level-of-service (LOS) are not applicable to the current project under CEQA.

M. That there will not be significant harmful effects upon environmental quality and natural resources including endangered, threatened, rare species, their habitat, including but not limited to plants, fish, insects, animals, birds or reptiles;

Significant and unavoidable impacts were identified for the original EIR and required mitigation was implemented. The proposed project is addressed by the proposed Addendum #1 consistent with CEQA Section 15164.

N. That there are no other relevant or anticipated negative impacts of the proposed use that cannot be mitigated and reduced to a level of non-significance in conformance with CEQA, the California Environmental Quality Act;

Significant and unavoidable impacts were identified for the original EIR and required mitigation was implemented. The proposed project is addressed by the proposed Addendum #1 consistent with CEQA Section 15164.

O. That the impacts which could result from the proposed development, and the proposed location, size, design and operating characteristics of the proposed development, and the conditions under which it would be operated or maintained will not be detrimental to the public health, safety and welfare of the community

or be materially injurious to properties or improvements in the vicinity or be contrary to the adopted General Plan;

Significant and unavoidable impacts were identified for the original EIR and required mitigation was implemented. The proposed project is addressed by the proposed Addendum #1 consistent with CEQA Section 15164.

P. That the proposed development will comply with each of the applicable provisions of this code, and applicable Town policies; except approved variances.

The project, as conditioned, complies with the standards and requirements of the Development Code, Specific Plan, and the policies and procedures of the Yucca Valley General Plan.

SPECIFIC PLAN REQUIRED FINDINGS

A. The proposed specific plan meets all of the following content criteria:

1. Specifies through text and/or diagrams, the distribution, location, and extent of the uses of land, including open space, within the area covered by the plan;
2. Specifies through text and/or diagrams, the proposed distribution, location, and extent and intensity of major components of public and private transportation, sewage, water, drainage, solid waste disposal, energy, and other essential facilities proposed to be located within the area covered by the plan and needed to support the land uses described in the plan;
3. Specifies through text and/or diagrams, the standards and criteria by which development will proceed, and standards for the conservation, development, and utilization of natural resources, where applicable;
4. Specifies a program of implementation measures including regulation, programs, public works projects, and financing measures necessary to carry out subsections A1, A2 and A3 of this section;
5. Includes a statement of the relationship of the specific plan to the general plan, development code, and any other applicable plan or ordinance;
6. Addresses any other subjects which are necessary for implementation of the general plan.

The proposed Specific Plan Amendment is consistent with the criteria identified above.

B. The location and design of the proposed development will be consistent with the goals and policies of the general plan and with any other applicable plan or policies adopted by the town and with any other applicable provisions of this development code.

The location and design of the proposed project is consistent with the goals and policies of the General Plan, insofar as the Specific Plan promotes the diversification of commercial land uses in Town, and is located on Twentynine Palms Highway.

C. The proposed location will allow the development to be well integrated with or adequately buffered from its surroundings, whichever may be appropriate.

The proposed location will allow the development to be well integrated with its surroundings, insofar as the

project will share access with the Home Depot and existing Walmart facilities, and its location on Twentynine Palms Highway facilitates access and circulation.

D. All vehicular traffic generated by the development, either in phased increments or at full build out, will be accommodated safely and without causing significantly increased congestion upon adjoining streets.

All vehicular traffic generated by the development will be accommodated safely and without causing significantly increased congestion upon adjoining streets, because the conditions of approval and the mitigation measures assure that adequate levels of service will be maintained at build out of the project.

E. The final specific plan will identify a methodology to allow land uses to be adequately serviced by existing or proposed public facilities and services. In appropriate circumstances, and as provided elsewhere by this development code, the town may require that suitable areas be reserved for uses such as schools, parks and pedestrianways; public open spaces may be dedicated or reserved by private covenant for the common use of residents, establishments or operations in the development.

The final specific plan will identify a methodology to allow land uses to be adequately serviced by existing or proposed public facilities and services, insofar as all services are available in the area, and the Specific Plan requires the extension of adequate infrastructure to provide all services to the site.

F. In accordance with the requirements of the California environmental quality act (CEQA), environmental impacts have been reduced to a level of nonsignificance; or in the case where such impacts remain, a statement of overriding considerations must be adopted to justify the merits of project implementation after certification of the environmental impact report.

In accordance with the requirements of the California Environmental Quality Act (CEQA), environmental impacts have been reduced to a level of insignificance wherever possible, and a statement of overriding considerations has been adopted to justify the merits of the implementation of the project after certification of the original EIR. The proposed project is addressed by the proposed Addendum #1 consistent with CEQA Section 15164.

G. The proposed specific plan shall contribute to a balance of land uses so that local residents may work and shop in the community in which they live.

The specific plan amendment will contribute to a balance of land uses so that local residents may work and shop in Town, because the project will add to the shopping opportunities, and provide new jobs for Town residents.

H. The proposed specific plan will not be detrimental to the public health, safety, or welfare of the town.

The specific plan amendment will not be detrimental to the public health, safety or welfare of the Town, insofar as its impacts and infrastructure requirements are to be mitigated by the applicant, and maintenance districts and other methods are included which assure long-term maintenance is not the responsibility of the Town.

Alternatives
None.

Fiscal Impact:
None.

Attachments
1. CUP 01-25 & EA 02-25 Wal-Mart Fuel Station - CUP Application 7-8-2025
2. CUP 01-25 & EA 02-25 Wal-Mart Fuel Station - Specific Plan Amendment Application 7-8-2025
3. CUP 01-25 & EA 02-25 Wal-Mart Fuel Station - Project Description and Existing Conditions Letter 7-8-2025
4. Yucca Valley Retail Specific Plan Amendment 5-7-2026
5. Appendix D Master Sign Program 5-7-2026
6. CUP 01-25 & EA 02-25 Wal-Mart Fuel Station - CUP Plans 7-8-2025
7. Walmart - Original Site Plan
8. WM Fuel 1915 - Yucca Valley - BOD
9. WalmartFuelStation_Final Addendum_wAppendices
10. TYV_WalmartFuelStation_MMRP_Final
11. Walmart Fuel Station NOD Signed 4-14-2026_OPT
12. Resolution TC 26-XX
13. Walmart Fuel Station Ordinance No. XXX-XX (1)

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Conditional Use Permit Application

Date Received _____
By _____
Fee _____
Case # _____
EA # _____

General Information

APPLICANT Ryan Alvarez, P.E. Phone 714-786-6322
Mailing Address 1100 Town and Country Rd Suite 700 Email ryan.alvarez@kimley-horn.com
City Orange State CA Zip 92868

REPRESENTATIVE Ryan Alvarez, P.E. Phone _____
Mailing Address 1100 Town and Country Rd Suite 700 Email _____
City Orange State CA Zip 92868

PROPERTY OWNER Wal-mart Stores Inc. Phone _____
Mailing Address 702 SW 8th St Email _____
City Bentonville State AR Zip 72716

Project Information

Project Address 58501 Twenty Nine Palms Hwy Assessor Parcel Number(s) 0601201540000
Project Location Proposed project located at the North East side of Walmart parking lot.

Project Description: Walmart is proposing a new 1.21 Acres project. The proposed project includes the construction of a fuel station with 6 fueling dispensers with a canopy, a 1,556 square-foot convenience store which includes alcohol sales, and parking stalls within the existing parking lot of Wal-mart super center. Any proposed utilities will be underground, including the fuel tanks.

Please attach any additional information that is pertinent to the application.

Town of Yucca Valley
Community Development Department
58928 Business Center Drive
Yucca Valley, CA 92284
760 369-6575 Fax 760 228-0084
www.yucca-valley.org

Environmental Assessment

1. Property boundaries, dimensions and area (also attach an 8 ½ x 11" site plan):
   property is 22.74 Acres. Bounded by 29 Palms Hwy on the north side, Avalon Ave and other commercials on the Wast, Palisade Dr on the South, and Home Depot and other commercials on the East.
2. Existing site zoning: C-G: General Commercial
3. Existing General Plan designation: C: Commercial
4. Precisely describe the existing use and condition of the site:
   The existing site is a Walmart supercenter
5. Existing Zoning of adjacent parcels:
   North R-M-8 South I East C-G West C-G
6. Existing General Plan designation of adjacent parcels:
   North C South I East C West C
7. Precisely describe existing uses adjacent to the site:
   North Single-family houses across 29 Palms Hwy
   South Vacant land
   East Home Depot and other general commercials
   West Restaurants and other general commercials
8. Describe the plant cover found on the site, including the number and type of all protected plants: The plant cover on the site is desert landscaping that utilizes the region and native species prior to development.
   No protected plants found on site.

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Note: Explain any "Yes" or '"Maybe" responses to questions below. If the information and responses are insufficient or not complete, the application may be determined incomplete and returned to the applicant.

Yes	Maybe	No	
☐	☐	☑	9. Is the Site on filled or slopes of 15% or more or in a canyon? (A geological and/or soils Investigation report is required with this application.)
☐	☐	☑	10. Has the site been surveyed for historical, paleontological or archaeological resources? (If yes, a copy of the survey report is to accompany this application.)
☐	☐	☑	11. Is the site within a resource area as identified in the archaeological and historical resource element?
☐	☐	☑	12. Does the site contain any unique natural, ecological, or scenic resources?
☐	☐	☑	13. Do any drainage swales or channels border or cross the site?
☑	☐	☐	14. Has a traffic study been prepared? (If yes, a copy of the study is to accompany this application.)
☐	☐	☑	15. Is the site in a flood plain? (See appropriate FIRM)

Project Description Proposed fuel station with 6 dispensers, and associated 1,556 SF Convenience Store

Complete the items below as they pertain to your project. Attach any other supplemental information that will assist in the review of the proposed project pursuant to CEQA.

1. **Commercial, Industrial, or Institutional Projects:**

   A. Specific type of use proposed: Gasoline dispensing station

   B. Gross square footage by each type of use: approximately 52,707 sq. ft.

   C. Gross square footage and number of floors of each building: 1,556 sq. ft. one story convenience store.

   D. Estimate of employment by shift: 6AM-2PM, 2PM-10PM

   E. Planned outdoor activities: N/A

2. **Percentage of project site covered by:**

   Paving 85.6 % Building 2.8 % Landscaping 11.6 % Parking 4.8 %

3. **Maximum height of structures** 17.67 foot canopy

4. **Amount and type of off street parking proposed**: 14 standard stalls and 1 ADA stall

5. **How will drainage be accommodated?** The site will following existing drainage matters where water surface flows to existing drains except for the fueling pad and surface of storage tanks. These ares will drain to 2 proposed inlets where it will flow through an oil water separator.

6. **Off-site construction (public or private) required to support this project:** N/A

7. **Preliminary grading plan estimate of cut and fill** Cut: 150 Cu. Yards, Fill: 225 Cubic Yards

8. **Description of project phasing if applicable:** N/A

9. **Is this project part of a larger project previously reviewed by the Town? If yes, identify the review process and associated project title(s)** Yes, an existing Wal-Mart Supercenter
   Project Title: Wal-Mart #1915-04

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11. During construction, will the project: (Explain any "yes" or "maybe" responses to questions below – attach extra pages if necessary.)

Yes	Maybe	No	
☐	☑	☐	A. Emit dust, ash, smoke, fumes or odors?
☐	☐	☑	B. Alter existing drainage patterns?
☐	☑	☐	C. Create a substantial demand for energy or water?
☐	☐	☑	D. Discharge water of poor quality?
☐	☐	☑	E. Increase noise levels on site or for adjoining areas?
☐	☐	☑	F. Generate abnormally large amounts of solid waste or litter?
☑	☐	☐	G. Use, produce, store, or dispose of potentially hazardous materials such as toxic or radioactive substances, flammable or explosives?
☐	☐	☑	H. Require unusually high demands for such services as police, fire, sewer, schools, water, public recreation, etc.
☐	☐	☑	I. Displace any residential occupants?

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Owner/Applicant Authorization

Applicant/Representative: I/We have reviewed this completed application and the attached material. The information included with this application is true and correct to the best of my/our knowledge. I/We further understand that the Town may not approve the application as submitted, and may set conditions of approval. Further, I/We understand that all documents, maps, reports, etc., submitted with this application are deemed to be public records. This application does not guarantee approval or constitute a building permit application. Additional fees may be required depending on additional administrative costs.

Signature: _____

Name: Ryan Alvarez, P.E.

Date: 06/03/2025

Property Owner: I/We certify that I/We are presently the legal owner(s) of the above described property (If the undersigned is different from the legal property owner, a letter of authorization must accompany the form). Further, I/We acknowledge the filing of this application and certify that all of the above information is true and accurate. I/We understand that I/We are responsible for ensuring compliance with conditions of approval. I/We hereby authorize the Town of Yucca Valley and or/its designated agent(s) to enter onto the subject property to confirm the location of existing conditions and proposed improvements including compliance with applicable Town Code Requirements. Further, I/We understand that all documents, maps, reports, etc., submitted with this application are deemed to be public records. This application does not guarantee approval or constitute a building permit application. Additional fees may be required depending on additional administrative costs. I am hereby authorizing Ryan Alvarez to act as my agent and is further authorized to sign any and all documents on my behalf.

Signature: DocuSigned by: _____ 748AEE87E09C430...

Name: CARLA HACKETT

Date: 6/5/2025

The Town of Yucca Valley is hereby granted release to copy and reproduce electronically, in whole or in part, drawings and all other materials submitted with this development application including phone numbers, addresses and e-mail addresses, for the Town's regulatory, administrative, and legal functions, including sharing of information with other governmental entities and for compliance with the California Public Records Act (CPRA). If any of these statements cannot be affirmatively acknowledged, please inform the planner before submitting a development application.

Signature: _____

Name: Ryan Alvarez, P.E.

Date: 06/02/2025

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Agreement to Pay All Development Application Fees

In accordance with Town Council Resolution 24-07 the Town collects certain fees based on the actual cost of providing service. The application deposit for this project (as indicated below) may not cover the total cost of processing this application. I/We are aware that if the account has 25% or less remaining prior to completion of the project, staff will notify the undersigned in writing, of the amount of additional deposit required to complete the processing of the application, based on Staff's reasonable estimate of the hours remaining to complete this application process.

Further, I understand that if I do not submit the required additional deposit to the Town within 15 business days from the date of notification by the Town, the Town will cease processing of the application and/ or not schedule the project for action by the Planning Commission or Town Council until the fees have been paid.

Any remaining deposit will be refunded to me at time of closeout after I have submitted any required approved project plans and forms, including signed conditions of approval, or upon my written request to withdraw the application.

As the applicant, I understand that I am responsible for the cost of processing this application and I agree that the actual costs incurred processing this application will be paid to the Town of Yucca Valley.

Deposit Paid: 8,391

Applicants Name Ryan Alvarez

Applicant's Signature 

Date: 8/05/2024

(Please print)

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Conditional Use Permit Application Submittal Requirements

Initial Submittal Requirements	# Required
Completed and Signed Applications and Filing Fee	1
Project Description and Existing Conditions Letter	1
Signed completed Environmental Information form	1
Signed Agreement for Cost Recovery	1
Signed Hazardous Waste Site Statement	1
Preliminary Title Report within 60 days of application date	1
Grant Deeds for all involved properties	1
Site Plan (See Section A)	5
Floor Plans	5
Building elevations, including a minimum of one (1) color set	5
Preliminary Grading and Drainage Plan (Section B)	5
Detailed slope analysis if project contains any slopes of 15 percent or greater	5
Preliminary Landscape Plans	5
Native Plant Plan	5
Photometric Plan	5
Exterior Lighting Cutsheets	1
Utility Plan including location and capacity	5
Materials Board	1
8 1/2 x 11 reductions of all plans	1
Applicable utility service availability letters	1
Water purveyor service letter or ground water report prepared and signed by a registered civil engineer	1
Signed statement indicating method of sewage disposal and if Regional Water Quality Control Board approval is required	1
Signed surrounding property owners list certification	1
Surrounding property owners mailing list and labels	2
Surrounding properties radius map showing project site	1
Underlying Conditions of Approval (if applicable)	1
Copy of underlying Recorded Map and Environmental Constraints Sheet (if applicable)	1
Planned Development Document (if applicable)	2
Specific Plan (if applicable)	2
All maps, plans, special studies, reports, etc. submitted in hard copy as part of this application are also to be delivered electronically, by CD, flash drive or email at time of submittal.	1
Upon review of the initial submittal, the Town will determine which of the following studies will be required for the project:	
Air Quality and Greenhouse Gas Inventory/Analysis	2
Archaeological Survey	2
Biological Report to include Native Plant Inventory and Focused Desert Tortoise	2
Geological Report, if property is located within an Alquist Priolo zone	2
Geotechnical/Soils Report	2
Hydrology Report prepared by a registered Civil Engineer	2
Noise Study	2
Traffic Study/Analysis prepared by a registered Civil Engineer	2
Please note that each project and each property are unique. Some projects may not require the submittal of each item listed above at time of submittal. Some circumstances may require items not included on the above list. Please contact Planning Staff if you have any questions.	

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Plan Preparation and Guidelines

All plans shall be drawn on uniform sheets no less than 24" X 36" (or as approved by the Community Development Department). All plans must be collated, stapled and folded as close as possible to 8 ½" x 11" notebook size. All plans shall be clear, legible and accurately scaled. The site plan, preliminary landscape plan, photometric plan, building elevations and native plant plan should all be at the **same** scale and shall be consistent with each other.

Section A. Site Plan Content

Scale: Engineering scale not to exceed 1"=100'.

The following information shall be included on the plan:

- Data table formatted in the following order:
  - Assessor's Parcel Number(s) (book, page and parcel number)
  - Legal description
  - Existing and proposed zoning designation
  - Existing and proposed General Plan designation
  - Specific Plan identification and land use designation (if applicable)
  - Existing and proposed land use
  - Total Gross Area: square feet and acres
  - Total Net Area: square feet and acres
  - Name of utility purveyors and type of sewage disposal

- Name, address, phone number, and email of applicant, owner and registered civil engineer or licensed surveyor.
- Graphic scale (with bar scale) and north arrow
- North arrow (make top of map north)
- Vicinity map with labeled streets
- Date plan prepared
- Revision block indicating date when plan is revised through the development review process
- Surrounding information for adjoining properties including zoning and land use
- Existing buildings and traveled ways within the proposed project and within 100 feet of the exterior boundaries.
- Property lines, dimensions (metes & bounds) and location of adjoining lot lines.
- The locations, names and existing widths of all highways, streets, or easements within 100 feet of the project boundaries that provide legal access to the property.
- The location of existing wells, cesspools, sewers, culverts, drain pipes, underground structures, or excavated areas within 100 feet of any portion of the project noting thereon whether or not they are to be abandoned, removed, or remain in operation.
- The location of all existing and proposed fire hydrants.
- Location of on-site utilities and locations of existing public utilities including sanitary sewers, water mains and storm drains.

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- The approximate location of all areas subject to storm water overflow, inundation or flood hazard (indicate limits of FEMA floodplain and floodway), and the location and direction of flow of each watercourse.
- Delineation of special hazard zones (i.e., earthquake faults, liquefaction zones, etc.).
- If the site is proposed to be developed in phases, the proposed sequence of phasing shall be provided.

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Section B. Preliminary Grading Plan Content

Scale: Engineering scale not to exceed 1"=40'.

The following grading information shall be included on the plan:

- Title Block
  - Name, address, phone, and email address of applicant, owner, and engineer
- Legend, north arrow, bar and graphic scale
- Data Table
  - Assessor's Parcel Number(s)
  - Project Name
  - Legal Description (i.e. Tract/Parcel Map and lot(s)/parcel(s))
  - Approximate earthwork quantities (CY), include cut and fill
  - Date and Source of Topography (should be current)

- Preliminary pad elevations
- Minimum 1-foot contour interval
- Drainage facilities
- Existing and proposed easements, property lines, rights-of-way
- Overall cut and fill cubic yards (quantity to be called out on the plan)
- Vicinity map, bar and graphic scale
- Existing and proposed improvements within and 50' beyond the site boundaries (label those proposed to remain or to be removed)
- Shade pavement areas and fill slopes 3:1 or steeper
- Streets; typical cross-sections to show existing and proposed improvements, utilities, right-of-way, etc.
- Limits of FEMA floodplain and floodway
- Delineate open space areas
- Delineation of special hazard zones (i.e., earthquake faults, liquefaction zones, etc.)
- Existing topography at least fifty (50) feet beyond project boundary including natural features to be preserved.
- Proposed street grades with arrows indicating the direction of flow.

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Property Owners Mailing List

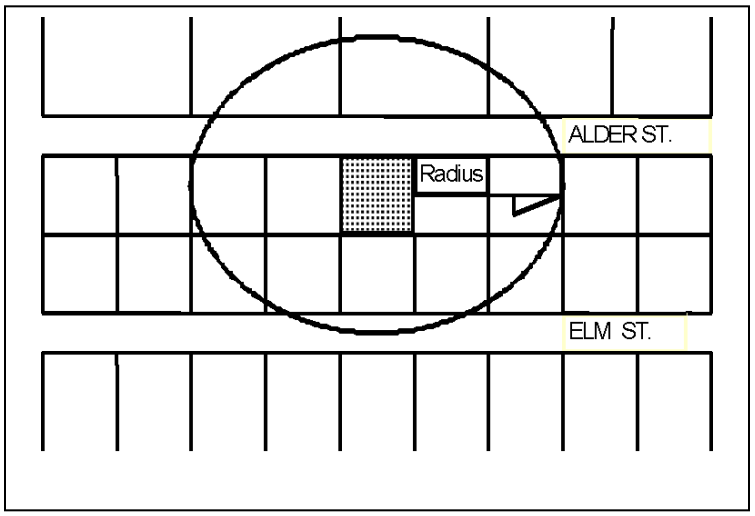
All applications that are subject to a Public Hearing require the applicant to submit a list of property owners who own property contiguous to and within 300 feet of the project site. This process is required by Section 83.010330 of the Development Code to notify residents and property owners in the immediate vicinity. Staff will send public notices to these individuals informing them of the proposed project and scheduled public hearings.

The surrounding property owner information must be obtained from the most current San Bernardino County Assessor's roll or shall be prepared and verified by a title company doing business in San Bernardino County. A County Assessor's office is located at 63665 29 Palms Hwy in Joshua Tree. The general telephone number for the Assessor's office is 760-366-1420.

MATERIALS REQUIRED:

- Two (2) sets of adhesive labels containing the mailing address of the owner(s), applicant(s) and of all surrounding property owners, including vacant properties. Mailing labels must contain: Assessor's Parcel Number, property owners name, address and zip code.
- One (1) copy of the labels sheets.
- One (1) radius map showing the subject property and all surrounding properties. The appropriate radius shall be drawn from the exterior boundaries of the subject property as shown in the sample below. The scale of the radius map shall be large enough to clearly show all surrounding properties.
- One (1) electronic copy of all submitted materials.

Sample Vicinity/Radius Map



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SURROUNDING PROPERTY OWNERS LIST CERTIFICATION

(To be submitted with application)

I, Ryan Alvarez , certify that on 8/05/2024 the attached property owners list was prepared by Kimley-Horn & Associates Inc. pursuant to the requirements of the Town of Yucca Valley. Said list is a complete compilation of the owner(s), applicant(s) and representative of the subject property and all owners of surrounding properties within a radius of 300 feet from all exterior boundaries of the subject property and is based on the latest equalized assessment rolls of the San Bernardino County Assessor's Office dated 06/28/2024 . I further certify that the information filed is true and correct to the best of my knowledge; I understand that incorrect and erroneous information may be grounds for rejection or denial of the development application.

Signed: _____

Print Name: Ryan Alvarez Date: 8/05/2024

Developer Disclosure Statement

This portion of the application must be fully completed and signed by the applicant. If not fully completed and signed, the application will be deemed incomplete.

Address of subject property: 58501 Twentynine Palms Hwy, Yucca Valley, CA 92284, United States

Cross street: Avalon Avenue

Date this Disclosure Statement is completed: _____

Name of Applicant: Ryan Alvarez

The Applicant is a:

- ☐ Limited Liability Company (LLC)
- ☐ Partnership
- ☐ Corporation
- ☒ None of the above

Information for LLC, Partnership, Corporation

Name _____ Phone _____

Mailing Address _____ Email _____

City _____ State _____ Zip _____

State of Registration _____

Managing member(s), General Partner(s) officer(s)

Name _____ Phone _____

Mailing Address _____ Email _____

City _____ State _____ Zip _____

Attach additional sheets if necessary

Agent for Service of Process

Name _____ Phone _____

Mailing Address _____ Email _____

City _____ State _____ Zip _____

For Corporations, Shareholder with Fifty Percent or More Share or Controlling Shareholder

Name _____ Phone _____

Mailing Address _____ Email _____

City _____ State _____ Zip _____

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The Owner is a:

- [x] Limited Liability Company (LLC)
- [ ] Partnership
- [ ] Corporation
- [ ] None of the above

Information for LLC, Partnership, Corporation

Name Wal-Mart Stores, Inc. Phone

Mailing Address 702 SW 8th St. Email

City Bentonville State AR Zip 72716

State of Registration Delaware

Managing member(s), General Partner(s) officer(s)

Name CARLA HACKETT Phone 479-586-9989

Mailing Address 702 SW 8th St. Email Carla.Hackett@walmart.com

City Bentonville State AR Zip 72716

Attach additional sheets if necessary

DocuSigned by:
748AEE87E09C430...
6/5/2025

Agent for Service of Process

Name Phone

Mailing Address Email

City State Zip

For Corporations, Shareholder with Fifty Percent or More Share or Controlling Shareholder

Name Phone

Mailing Address Email

City State Zip

Docusign Envelope ID: CF24FD7B-25BD-4AB1-94E2-DA5535358A55

The Party in escrow is a (if property is in escrow):- N/A - Wal-Mart Store, Inc Owns the Application Property

- ☐ Limited Liability Company (LLC)
- ☐ Partnership
- ☐ Corporation
- ☐ None of the above

Information for LLC, Partnership, Corporation

Name _____ Phone _____

Mailing Address _____ Email _____

City _____ State _____ Zip _____

State of Registration _____

Managing member(s), General Partner(s) officer(s)

Name _____ Phone _____

Mailing Address _____ Email _____

City _____ State _____ Zip _____

Attach additional sheets if necessary

Agent for Service of Process

Name _____ Phone _____

Mailing Address _____ Email _____

City _____ State _____ Zip _____

For Corporations, Shareholder with Fifty Percent or More Share or Controlling Shareholder

Name _____ Phone _____

Mailing Address _____ Email _____

City _____ State _____ Zip _____

Docusign Envelope ID: CF24FD7B-25BD-4AB1-94E2-DA5535358A55

For any deeds of trust or other liens on the property (other than real property tax liens) please state the following:

A. Name of beneficiary of the deed of trust or lien _____

B. Date of the deed of trust or lien. _____

I certify under penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed on the date and location set forth below

DocuSigned by:
748AEE87E09C430...

Signature

Print Name CARLA HACKETT

Title: Sr Manager II

Date of signing 6/5/2025

Location: Bentonville AR

Docusign Envelope ID: CF24FD7B-25BD-4AB1-94E2-DA5535358A55

Hazardous Waste and Substance Sites

Government Code Section 65962.5 requires each applicant for any development project to consult the State List of Hazardous Waste and Substance Sites. Based upon the list, the applicant/representative is required to submit a signed statement to the Town of Yucca Valley indicating whether the project is located on a site which is included on the list before the Town accepts the application as complete. If the project is listed by the State as a hazardous waste or substance site, the applicant must fully describe on the "Environmental Information Form" the nature of the hazard and the potential environmental impact. Attached is a standard statement for the applicant to sign.

The State list of Hazardous Waste and Substance Sites (which is annually updated) may be reviewed at the following web site address:

http://www.dtsc.ca.gov/SiteCleanup/Cortese_List.cfm

Attachment: Hazardous Waste Site Statement

Docusign Envelope ID: CF24FD7B-25BD-4AB1-94E2-DA5535358A55

HAZARDOUS WASTE SITE STATEMENT

I have been informed by the Town of Yucca Valley of my responsibilities, pursuant to California Government Code Section 65962.5, to notify the Town as to whether the site for which a development application has been submitted is located within an area which has been designated as the location of a hazardous waste site by the Office of Planning and Research, State of California (OPR).

I am informed and believe that the proposed site, for which a development application has been submitted, is not within any area specified in said Section 65962.5 as a hazardous waste site.

I declare under penalty of perjury of the laws of the State of California that the foregoing is true and correct.

Dated: 8/05/2024

Ryan Alvarez

Applicant/Representative printed name

Applicant/Representative signature

Docusign Envelope ID: CF24FD7B-25BD-4AB1-94E2-DA5535358A55

In order to ensure a project will comply with applicable local, State and Federal requirements, special studies or reports may be required for a project. These special studies can include biological, hydrologic, soils, geotechnical, noise, photometric, traffic, etc. Some of these studies are valid for a limited period of time. The following information is intended to provide some basic information on the types of studies that may be necessary based upon the project

Biological:

A General Biological Assessment is typically required for projects that have seen little or no disturbance. The report generally includes a focused tortoise survey and burrowing owl habitat assessment. The desert tortoise is protected under both state and federal law. The burrowing owl is listed as a species of special concern by the state Fish and Game Department. Together this study helps to evaluate the site and recommend mitigation measures to help avoid impacts to biological resources if required.

Additional information on the Desert Tortoise can be obtained from the following website:http://www.deserttortoise.org/documents/2010DTPre-projectSurveyProtocol.pdf

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The studies are valid for a period of one year. If a project is in the planning process and the report expires prior to the start of construction it is possible that an update will be required.

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Photometric Analysis: A photometric analysis evaluates lighting to be installed on the site and predicts the intensity of the light and locations on the site. Additionally, lighting cut sheets of all proposed exterior lights shall be submitted.

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Geotechnical/Fault Hazard Investigation: If any portion of your site is in an Alquist-Priolo Special Study, area fault trenching approved and coordinated with the Town and San Bernardino County Geologist, is required. The trenching is to determine the location of any faults on the site. The consultants, in conjunction with the County Geologist will determine if there are any restrictions that must be imposed for construction on the site.

Noise: A noise study or acoustical analysis may be required for different reasons. One example is if the project is expected to generate large amounts of noise that could impact surrounding neighbors, businesses, etc. Another example is if a nearby roadway may be generating noise in excess of acceptable standards and mitigation to protect the future occupants is required.

Air Quality Assessment: Larger projects and/or those that involve the movement of significant amounts of earth, or will have an impact on air quality are required to provide an air quality assessment. This assessment will recommend mitigation measures to reduce the impacts to less than significant levels.

Greenhouse Gas Inventory: In order to comply with state requirements, many projects are required to prepare and submit a greenhouse gas emissions inventory. The study will look at both short and long term impacts the project will have on Greenhouse gas and make recommendations to reduce any impacts to levels which are less than significant.

Docusign Envelope ID: CF24FD7B-25BD-4AB1-94E2-DA5535358A55

Specific Plan Application

☐ New Application

☒ Amendment #2

Date Received _____
By _____
SP Case # _____
EA # _____
SP Fee _____ EA Fee _____

General Information

APPLICANT Ryan Alvarez, P.E. Phone 714-786-6322

Mailing Address 1100 W Town and Country Rd, STE 700 Email ryan.alvarez@kimley-horn.com

City Orange State CA Zip 92868

REPRESENTATIVE Ryan Alvarez, P.E. Phone [signature]

Mailing Address 1100 W Town and Country Rd, STE 700 Email _____

City Orange State _____ Zip _____

PROPERTY OWNER Wal-Mart Stores, Inc. Phone _____

Mailing Address 702 SW 8th Street Email _____

City Bentonville State AR Zip 72716

Project Information

Project Address 58501 Twenty-Nine Palms Hwy Assessor Parcel Number(s) 0601201540000

Project Location Proposed project located on the North East side of Wal-mart parking lot

Project Description: Wal-Mart is proposing a new 1.21 acre project. The proposed project includes the construction of a fuel station with 6 fueling dispensers, with a canopy a 1,556 square foot convenience store which includes alcohol and parking. Associated utility work and underground fuel storage is proposed.

Please attach any additional information that is pertinent to the application.

Environmental Assessment

1. Property boundaries, dimensions, and area (also attach an 8 ½ x 11" site plan):

   Property is 22.74 acres bound by 29 Palms Highway on the north, Avalon Ave on the west, Palisade Dr. to the south, and Home Depot on the east.

2. Existing site zoning: C-G: Commercial

3. Existing General Plan designation: C: Commercial

4. Precisely describe the existing use and condition of the site: The existing site is a walmart supercenter

5. Existing Zoning of adjacent parcels:

   North R-M-8 South I East C-G West C-G

6. Existing General Plan designation of adjacent parcels:

   North C South I East C West C

7. Precisely describe existing uses adjacent to the site: Single family housing, vacant land
   Home Depot, General Commercial, Restaurants

8. Describe the plant cover found on the site, including the number and type of all protected plants: The plant cover on site is desert landscaping that utilizes the region and native species prior to development. No protected plants found on site.

Note: Explain any "Yes" or '"Maybe" responses to questions below. If the information and responses are insufficient or not complete, the application may be determined incomplete and returned to the applicant.

Yes	Maybe	No	
☐	☐	☒	9. Is the Site on filled or slopes of 15% or more or in a canyon? (A geological and/or soils Investigation report is required with this application.)
☐	☐	☒	10. Has the site been surveyed for historical, paleontological, or archaeological resources? (If yes, a copy of the survey report is to accompany this application.)
☐	☐	☒	11. Is the site within a resource area as identified in the archaeological and historical resource element?
☐	☐	☒	12. Does the site contain any unique natural, ecological, or scenic resources?
☐	☐	☒	13. Do any drainage swales or channels border or cross the site?
☒	☐	☐	14. Has a traffic study been prepared? (If yes, a copy of the study is to accompany this application.)
☐	☐	☒	15. Is the site in a flood plain? (See appropriate FIRM)

Project Description

Complete the items below as they pertain to your project. Attach a copy of any plans submitted as part of the project application and any other supplemental information that will assist in the review of the proposed project pursuant to CEQA.

1. **Commercial, Industrial, or Institutional Projects:**

   A. Specific type of use proposed: Gasoline Dispensing Station, convenience store

   B. Gross square footage by each type of use: approximately 52707 Sq ft, 1,556 sq ft

   C. Gross square footage and number of floors of each building: 1,556 sq ft, one story

   D. Estimate of employment by shift: 6AM-2PM, 2PM-10PM

   E. Planned outdoor activities: N/A

2. **Percentage of project site covered by:**

   80.8 % Paving, 2.8 % Building, 11.6 % Landscaping, 4.8 % Parking

3. **Maximum height of structures** 17 ft. 8 in.

4. **Amount and type of off street parking proposed**: 14 Standard, 1 ADA

5. **How will drainage be accommodated?** The site will follow existing drainage patterns where the water surface flows to existing drains except for the fueling pad/tanks. The areas will drain to two pro[posed inlets where it will flow through an oil/water separator.

6. **Off-site construction (public or private) required to support this project:** N/A

7. **Preliminary grading plans estimate** 150 **cubic yards of cut and** 225 **cubic yards of fill**

8. **Description of project phasing if applicable:** N/A

9. **Permits or public agency approvals required for this project**:

10. **Is this project part of a larger project previously reviewed by the Town? If yes, identify the**

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review process and associated project title(s)

Yes, an existing Wal-Mart Supercenter. Project Title: Walmart #1915-04

11. During construction, will the project: (Explain any "yes" or "maybe" responses to questions below – attach extra pages if necessary.)

Yes	Maybe	No		
☒	☐	☐	A.	Emit dust, ash, smoke, fumes, or odors?
☐	☐	☒	B.	Alter existing drainage patterns?
☐	☒	☐	C.	Create a substantial demand for energy or water?
☐	☐	☒	D.	Discharge water of poor quality?
☐	☐	☒	E.	Increase noise levels on site or for adjoining areas?
☐	☐	☒	F.	Generate abnormally large amounts of solid waste or litter?
☒	☐	☐	G.	Use, produce, store, or dispose of potentially hazardous materials such as toxic or radioactive substances, flammable or explosives?
☐	☐	☒	H.	Require unusually high demands for such services as police, fire, sewer, schools, water, public recreation, etc.
☐	☐	☒	I.	Displace any residential occupants?

Certification

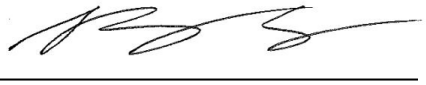
I hereby certify that the information furnished above, and in the attached exhibits, is true and correct to the best of my knowledge and belief.

Signature: _____ Date: 06/02/2025

Ryan Alvarez, P.E.

Owner/Applicant Authorization

Applicant/Representative: I/We have reviewed this completed application and the attached material. The information included with this application is true and correct to the best of my/our knowledge. I/We further understand that the Town may not approve the application as submitted, and may set conditions of approval. Further, I/We understand that all documents, maps, reports, etc., submitted with this application are deemed to be public records. This application does not guarantee approval or constitute a building permit application. Additional fees may be required depending on additional administrative costs.

Signed: 

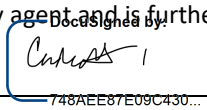
Name: Ryan Alvarez

Date: 06/02/2025

Property Owner: I/We certify that I/We are presently the legal owner(s) of the above described property (If the undersigned is different from the legal property owner, a letter of authorization must accompany the form). Further, I/We acknowledge the filing of this application and certify that all of the above information is true and accurate. I/We understand that I/We are responsible for ensuring compliance with conditions of approval. I/We hereby authorize the Town of Yucca Valley and or/its designated agent(s) to enter onto the subject property to confirm the location of existing conditions and proposed improvements including compliance with applicable Town Code Requirements. Further, I/We understand that all documents, maps, reports, etc., submitted with this application are deemed to be public records. This application does not guarantee approval or constitute a building permit application. Additional fees may be required depending on additional administrative costs. I am hereby authorizing

Ryan Alvarez, P.E.

to act as my agent and is further authorized to sign any and all documents on my behalf.

Signed: DocuSigned by:  748AEE87E09C430...

Name: CARLA HACKETT

Dated: 6/5/2025

Docusign Envelope ID: CF24FD7B-25BD-4AB1-94E2-DA5535358A55

Specific Plan Application Submittal Requirements

Initial Submittal Requirements	# Required
Completed and Signed Applications and Filing Fee	1
Signed completed Project Description and Existing Conditions Letter	1
Signed completed Environmental Information form	1
Signed Agreement for Cost Recovery	1
Signed surrounding property owners list certification	1
Surrounding Property Owners Mailing List and labels	2
Surrounding properties radius map showing project site	1
8 1/2 x 11 reductions of all plans	1
Preliminary Title Report within 60 days of application date	1
Grant Deeds for all involved properties	1
Signed Hazardous Waste Site Statement	1
Underlying Conditions of Approval (if applicable)	1
Copy of underlying Recorded Map and Environmental Constraints Sheet (if applicable)	1
Specific Plan (if applicable)	2
All maps, plans, special studies, reports, etc. submitted in hard copy as part of this application are also to be delivered electronically, by CD, flash drive or email at time of submittal.	1
Please note that each project and each property are unique. Some projects may not require the submittal of each item listed above at time of submittal. Some circumstances may require items not included on the above list. Please contact Planning Staff if you have any questions.	

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Agreement to Pay All Development Application Fees

In accordance with Town Council Resolution 24-07 the Town collects certain fees based on the actual cost of providing service. The application deposit for this project (as indicated below) may not cover the total cost of processing this application. I/We are aware that if the account has 25% or less remaining prior to completion of the project, staff will notify the undersigned in writing, of the amount of additional deposit required to complete the processing of the application, based on Staff's reasonable estimate of the hours remaining to complete this application process.

Further, I understand that if I do not submit the required additional deposit to the Town within 15 business days from the date of notification by the Town, the Town will cease processing of the application and/ or not schedule the project for action by the Planning Commission or Town Council until the fees have been paid.

Any remaining deposit will be refunded to me at time of closeout after I have submitted any required approved project plans and forms, including signed conditions of approval, or upon my written request to withdraw the application.

As the applicant, I understand that I am responsible for the cost of processing this application and I agree that the actual costs incurred processing this application will be paid to the Town of Yucca Valley.

Deposit Paid: $ _____

Applicant's Signature _____ Date: 06/02/2025

Applicants Name Ryan Alvarez
(Please print)

Any and all remaining funds shall be refunded to:

_____

_____

_____

Docusign Envelope ID: CF24FD7B-25BD-4AB1-94E2-DA5535358A55

Property Owners Mailing List

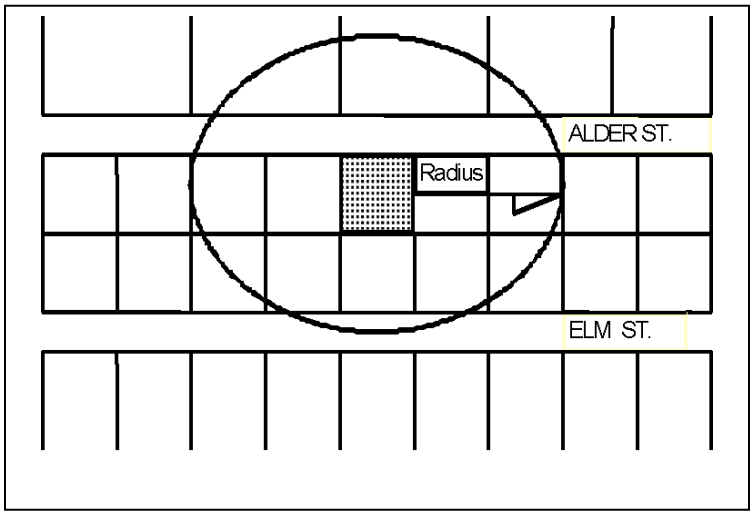
All applications that are subject to a Public Hearing require the applicant to submit a list of property owners who own property contiguous to and within 300 feet of the project site. This process is required by Section 83.010330 of the Development Code to notify residents and property owners in the immediate vicinity. Staff will send public notices to these individuals informing them of the proposed project and scheduled public hearings.

The surrounding property owner information must be obtained from the most current San Bernardino County Assessor's roll or shall be prepared and verified by a title company doing business in San Bernardino County. A County Assessor's office is located at 63665 Twentynine Palms Highway in Joshua Tree. The general telephone number for the Assessor's office is 760-366-1420.

MATERIALS REQUIRED:

- Two (2) sets of adhesive labels containing the mailing address of the owner(s), applicant(s) and of all surrounding property owners, including vacant properties. Mailing labels must contain: Assessor's Parcel Number, property owner's name, address, and zip code.
- One (1) copy of the label sheets.
- One (1) radius map showing the subject property and all surrounding properties. The appropriate radius shall be drawn from the exterior boundaries of the subject property as shown in the sample below. The scale of the radius map shall be large enough to clearly show all surrounding properties.
- One (1) electronic copy of all submitted materials.

Sample Vicinity/Radius Map



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SURROUNDING PROPERTY OWNERS LIST CERTIFICATION
(To be submitted with application)

I, Ryan Alvarez , certify that on 06/02/2025 the attached property owners list was prepared by Kimley-Horn & Associates pursuant to the requirements of the Town of Yucca Valley. Said list is a complete compilation of the owner(s), applicant(s) and representative of the subject property and all owners of surrounding properties within a radius of 300 feet from all exterior boundaries of the subject property and is based on the latest equalized assessment rolls of the San Bernardino County Assessor's Office dated 06/28/2024 . I further certify that the information filed is true and correct to the best of my knowledge; I understand that incorrect and erroneous information may be grounds for rejection or denial of the development application.

Signed: _____

Print Name: Ryan Alvarez Date: 06/02/2025

Docusign Envelope ID: CF24FD7B-25BD-4AB1-94E2-DA5535358A55

Developer Disclosure Statement

This portion of the application must be fully completed and signed by the applicant. If not fully completed and signed, the application will be deemed incomplete.

Address of subject property: 58501 Twentynine Palms Hwy, Yucca Valley, CA 92284, United States

Cross street: Avalon Avenue

Date this Disclosure Statement is completed: 06/02/2025

Name of Applicant: Ryan Alvarez

The Applicant is a:

- ☐ Limited Liability Company (LLC)
- ☐ Partnership
- ☐ Corporation
- ☒ None of the above

Information for LLC, Partnership, Corporation

Name _____ Phone _____

Mailing Address _____ Email _____

City Bentonville State _____ Zip _____

State of Registration Delaware

Managing member(s), General Partner(s) officer(s)

Name _____ Phone _____

Mailing Address _____ Email _____

City _____ State _____ Zip _____

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Agent for Service of Process

Name _____ Phone _____

Mailing Address _____ Email _____

City _____ State _____ Zip _____

For Corporations, Shareholder with Fifty Percent or More Share or Controlling Shareholder

Name _____ Phone _____

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City _____ State _____ Zip _____

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The Owner is a:

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Name Wal-Mart Store, Inc. Phone _____

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City _____ State _____ Zip _____

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The Party in escrow is a (if property is in escrow): N/A - Property is owned by Wal-mart Stores, Inc. currently

- ☐ Limited Liability Company (LLC)
- ☐ Partnership
- ☐ Corporation
- ☐ None of the above

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City _____ State _____ Zip _____

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For any deeds of trust or other liens on the property (other than real property tax liens) please state the following:

A. Name of beneficiary of the deed of trust or lien _____

B. Date of the deed of trust or lien. _____

I certify under penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed on the date and location set forth below



_____

Signature

Print Name Ryan Alvarez

Title: P.E.

Date of signing 06/02/2025

Location: 1100 W Town and Country Rd, Orange, CA 92868

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I am informed and believe that the proposed site, for which a development application has been submitted, is not within any area specified in said Section 65962.5 as a hazardous waste site.

I declare under penalty of perjury of the laws of the State of California that the foregoing is true and correct.

Dated: 06/02/2025

Ryan Alvarez, P.E.

Applicant/Representative printed name

Applicant/Representative signature

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Photometric Analysis: A photometric analysis evaluates lighting to be installed on the site and predicts the intensity of the light and locations on the site. Additionally, lighting cut sheets of all proposed exterior lights shall be submitted.

Docusign Envelope ID: CF24FD7B-25BD-4AB1-94E2-DA5535358A55

Geotechnical/Fault Hazard Investigation: If any portion of your site is in an Alquist-Priolo Special Study, area fault trenching approved and coordinated with the Town and San Bernardino County Geologist, is required. The trenching is to determine the location of any faults on the site. The consultants, in conjunction with the County Geologist will determine if there are any restrictions that must be imposed for construction on the site.

Noise: A noise study or acoustical analysis may be required for different reasons. One example is if the project is expected to generate large amounts of noise that could impact surrounding neighbors, businesses, etc. Another example is if a nearby roadway may be generating noise in excess of acceptable standards and mitigation to protect the future occupants is required.

Air Quality Assessment: Larger projects and/or those that involve the movement of significant amounts of earth or will have an impact on air quality are required to provide an air quality assessment. This assessment will recommend mitigation measures to reduce the impacts to less than significant levels.

Greenhouse Gas Inventory: In order to comply with state requirements, many projects are required to prepare and submit a greenhouse gas emissions inventory. The study will look at both short and long term impacts the project will have on Greenhouse gas and make recommendations to reduce any impacts to levels which are less than significant.

Memorandum

To: Town of Yucca Valley, Community Development

From: Ryan Alvarez – Project Manager– Kimley-Horn

Date: June 24, 2025

Subject: Wal-Mart Fuel Station – Town of Yucca, CA - #1915
58501 Twentynine Palms Hwy., Yucca Valley, CA 92284

The proposed project is located at the existing Wal-Mart development at 58501 Twentynine Palms Hwy., Yucca Valley. The project area sits at the Northeast corner of the Wal-Mart parcel. The existing conditions of the project site are a developed asphalt paved parking lot, curbed landscaping, concrete walkways, storm infrastructure leading to a retention basin and underground utilities nearby. The existing zoning for this parcel is CG- General Commercial and will remain the same. General Plan Designation is (C) Commercial and will remain the same. The existing land use is General Retail Merchandiser and will be changed to include Gas Station with Convenience Store.

The proposed project includes the construction of a new fuel station with six fueling pumps (12 dispensers), an overhead canopy, underground fuel storage, a trash enclosure, and a 1,556 square-foot convenience store. This project is over an approximate area of 1.32 acres. The overhead canopy stands at 17.67 feet, and the convenience store stands at 16 feet. The proposed work includes heavy duty asphalt pavement, heavy duty concrete pavement, concrete walkways to the existing accessible path and bus stop, landscaping, additional storm infrastructure and additional dry utility for the convenience store. The proposed underground sewer will connect to the existing sewer infrastructure of the main store. The convenience store will mimic the hours of the existing Wal-Mart supercenter, 6AM-11PM, but the gas station will remain operational 24 hours, 7 days a week. The convenience store is expected to have two employees at a time. Alcohol sales are planned to be a part of the convenience store.

Should you have any further questions please contact me via email at ryan.alvarez@kimley-horn.com or via phone at 714-786-6322. An alternative contact will be a team member at matt.jaureguy@kimley-horn.com or 657-331-4291.

Sincerely,

Ryan Alvarez, P.E.



Yucca Valley Retail Specific Plan

Prepared for:

Town of Yucca Valley
58928 Business Center Drive
Yucca Valley, CA 92284

Approved by the Town Council
August 14, 2008
As Amended June 2, 2026

Yucca Valley Retail Specific Plan

Prepared for

Town of Yucca Valley
58928 Business Center Drive
Yucca Valley, CA 92284

Prepared by

Applied Planning, Inc.
5817 Pine Avenue, Suite A
Chino Hills, CA 91709

Approved by the Town Council
August 2008
As amended June 2, 2026

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SECTION 1: PLAN OVERVIEW

SECTION 1: PLAN OVERVIEW

1.1 - INTRODUCTION (PURPOSE & AUTHORITY)

The Yucca Valley Retail Center Specific Plan has been prepared pursuant to the provisions of the California Government Code, Title 7, Division 1, Chapter 3, Article 8, and Sections 65450 through 65457. The California Government Code authorizes jurisdictions to adopt Specific Plans by resolution as policy documents or by ordinance as regulatory documents. The law allows preparation of Specific Plans, as may be required for the implementation of the General Plan, and further allows for their review and adoption. Article 13 of Title 8, Division 3, Chapter 3 of the Development Code of the Town of Yucca Valley, provides the requirements and procedures for preparation and processing of Specific Plans in the Town. Specific Plans act as a bridge between the General Plan and individual development proposals. Specific Plans combine development standards and guidelines, capital improvement programs and financing methods into a single document that is tailored to meet the needs of a specific area.

The Yucca Valley Retail Specific Plan, when adopted, will serve to implement the General Plan land use designation of "General Commercial" and zoning designation of "General Commercial District" for the project area. This Specific Plan establishes the development requirements and design guidelines to be applied to all development within the project area.

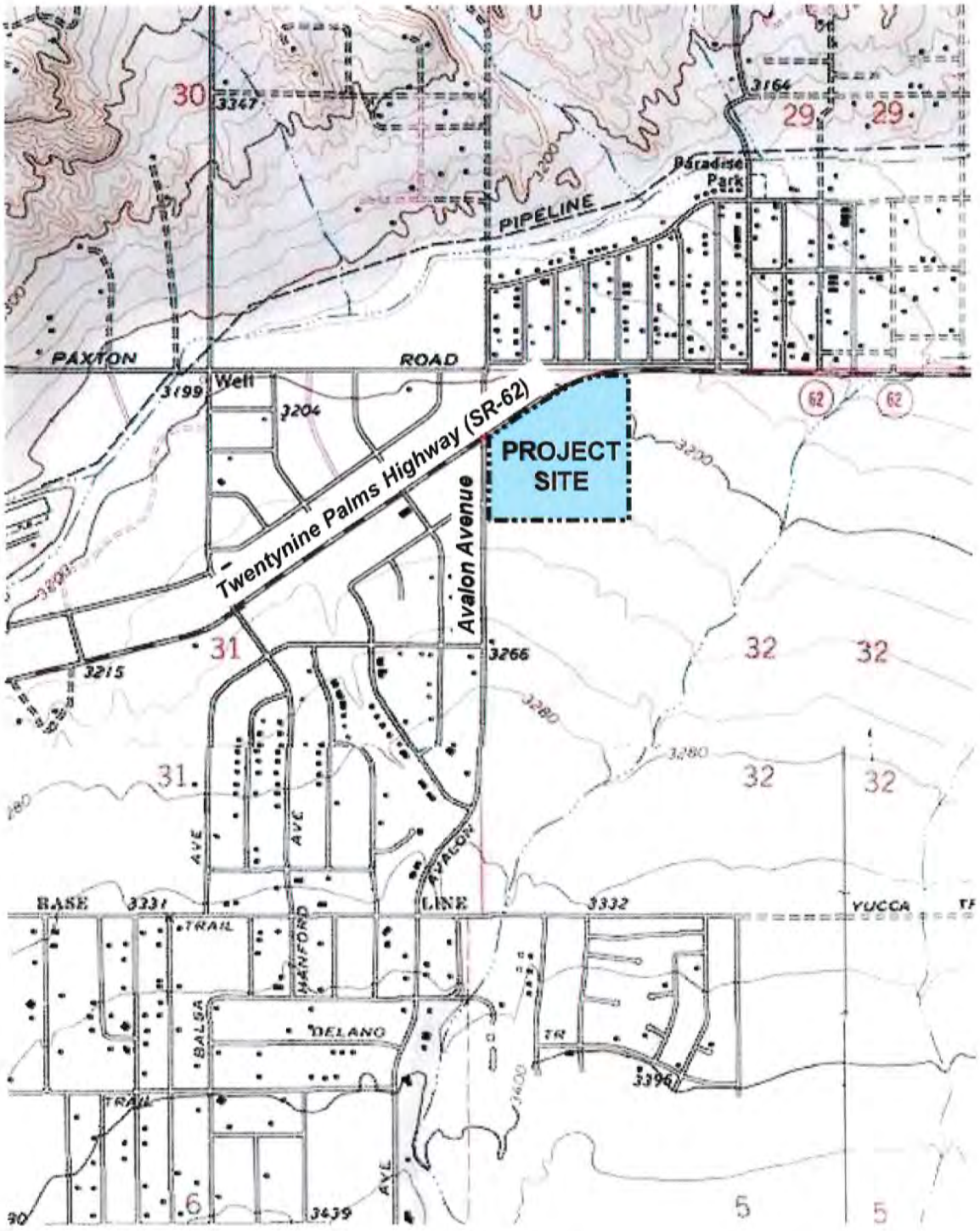
1.2 - PROJECT LOCATION

The project site encompasses approximately 25 acres located at the southeast corner of the intersection of Twentynine Palms Highway (State Highway 62) and Avalon Avenue. The legal description for the proposed project site is contained in Appendix A. The location of the project site is illustrated in Figure 1-1, "Regional Location" and Figure 1-2, "Project Vicinity."



Source: Applied Planning, Inc.

Figure 1-1
Regional Location



NOT TO SCALE

Source: Applied Planning, Inc.

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Figure 1-2
Project Vicinity

1.3 - PROJECT SETTING AND SITE FEATURES

The project site is designated by the General Plan of the Town of Yucca Valley as General Commercial, and the zoning is General Commercial District (C-G), and includes a Specific Plan (SP) overlay.

Existing Site Features

The average elevation of the project site is approximately 3,200 feet above mean sea level. The site slopes from the south to north with approximately 35 feet difference in elevation from the extension of Palisade Drive to State Highway 62.

The site is currently vacant land covered with native brush. Joshua trees and creosote bush are the dominant vegetative species. There are approximately 129 Joshua trees and two (2) Mojave Yucca within the project impact area where grading will occur. The Native Plant Survey (Appendix C) indicates that approximately 92 trees were determined to be salvageable. Both Yuccas are expected to be translocated successfully. The integration of these plants within the project landscape plan is described in Section 4.3, Landscape Concept.

Surrounding Land Use Designations

The project site is currently designated C-G, General Commercial. Property to the east is also designated C-G, and a Home Depot store has recently been constructed on this property. Property to the south is zoned I, Industrial and is currently vacant.

As previously mentioned, the adjacent property to the east has been recently developed for retail uses, including a Home Depot. This project will share a common entrance and exit on State Highway 62 with the Yucca Valley Retail Center.

The development of the project will require the construction of improvements, as shown on Figure 1-3. As part of the development of the adjacent Home Depot project, a number of off-site improvements were previously constructed that will serve both the proposed project and the Home Depot project. The proposed project is required to participate in a reimbursement arrangement for these improvements. Following is a list of the off-site improvements previously constructed to serve both projects:

1. Install Traffic Signal at State Highway 62 and the proposed primary project entrance (shared with the Home Depot Retail Center to the east of the project site).

2. Construct a shared driveway south of the new signalized intersection on State Highway 62.

3. Construct street improvements on the south side of State Highway 62 including medians along the street frontages of the Yucca Valley Retail Center and The Home Depot Retail Center.

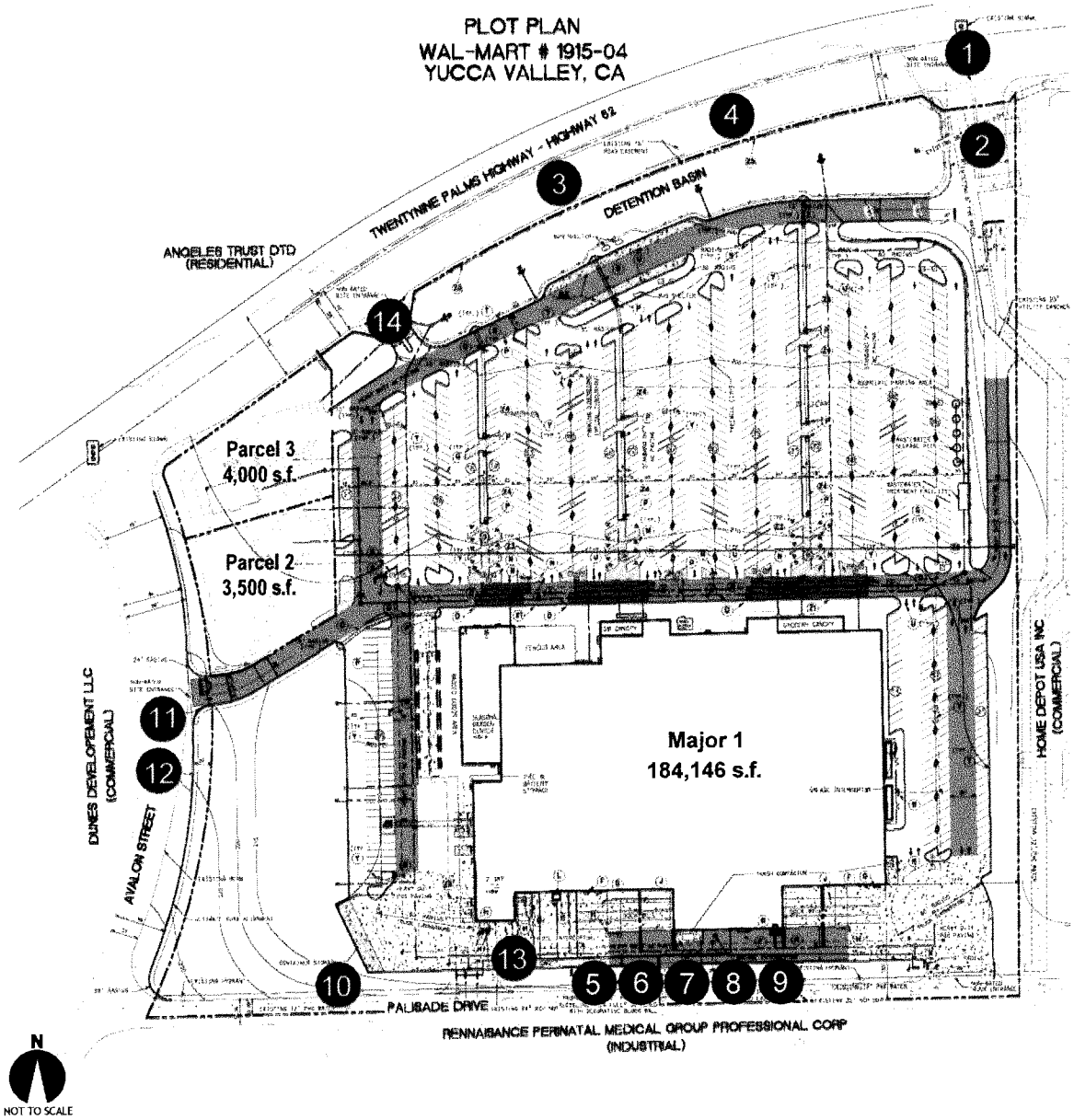
4. Construct catch basins and install drain pipes on State Highway 62 along the street frontages.

5. Construct permanent storm drain inlet structures and storm drain pipes in Palisade Drive.

6. Grade Palisade Drive southerly of the project site for improvements described in item 7 below.

7. Install a 12" Water Line in Palisade Drive southerly of the project site.

8. Construct 35-foot wide Palisade Drive southerly of the project site including: curb, gutter, sidewalk, and travel lanes on the north side of the street centerline and one lane on the south side of the street centerline.



Source: Nasland Engineering, Applied Planning, Inc.

Off-Site Improvements - Previously Constructed

1. Traffic Signal
2. Shared Driveway
3. Street Improvements
4. Catch Basins/Drain Pipes
5. Storm Drain Inlet/Storm Drain Pipes
6. Grade Palisade Drive
7. Install 12" Water Line
8. Construct 35'- Wide Palisade Drive
9. Install T-valves
10. Fire Hydrants

Off-Site Improvements - To Be Constructed

11. Widen Avalon Avenue
12. Construct curbs, gutters, sidewalk and travel lanes
13. Secondary Driveway from Palisade Drive
14. Secondary Driveway from State Highway 62

applied planning

Figure 1-3
Off-Site Improvements

9. Provide connection or T-valves at 300-foot intervals along Palisade Drive east of Avalon Avenue, southerly of the project site.

10. Provide fire hydrants at 300-foot intervals along the Yucca Valley Retail Center street frontage at Palisade Drive.

The following is a list of additional off-site improvements which will be constructed and funded as part of the Yucca Valley Retail Center:

11. Widen Avalon Avenue to allow full turn movements at the Yucca Valley Retail Center Driveway.

12. On Avalon Avenue, construct curbs, gutters, sidewalk and travel lanes on the east side of the centerline of Avalon Avenue. Median and traffic lane striping will be provided at Avalon Avenue.

13. Construction of a secondary driveway from Palisade Drive.

14. Construction of a secondary (right-in/right/out) driveway from improved State Highway 62 near the westerly property line.

1.4 - RELATIONSHIP TO THE GENERAL PLAN AND ZONING ORDINANCE

The Yucca Valley Retail Center Specific Plan implements the goals and policies of the Town of Yucca Valley General Plan within the Specific Plan area. The goals and objectives found in the Land Use Element support the Town's desire to continue to create a future in which the traditional character of the Town is preserved and enhanced by new development. Appendix B, the General Plan Consistency Analysis, demonstrates how the Yucca Valley Retail Center implements applicable goals and objectives of the General Plan. Various land use goals that support a viable economic future direction for the Town while preserving its traditional character are described.

Because an adopted specific plan must be consistent with the Town General Plan, all projects that are found to be consistent with this Specific Plan are deemed consistent with the General Plan.

The Yucca Valley Retail Center Specific Plan works in concert with the Town of Yucca Valley Development Code, but provides additional development standards and guidelines that are customized to achieve the specific vision for the project area. The Town's zoning standards are utilized for certain aspects, such as parking, while the Specific Plan provides other standards that are tailored to the Yucca Valley Retail Center. Development projects and new uses shall be subject to the review procedures, findings and provisions of the Town of Yucca Valley Development Code and the provisions of this Specific Plan. Related and/or subsequent approvals, such as Conditional Use Permits, Site Plan Reviews, and Parcel Maps, must be consistent with both the guidelines of the Yucca Valley Retail Center Specific Plan and the Town's Development Code.

Where development regulations in this Specific Plan differ from those established in the Town Code, the provisions of the Yucca Valley Retail Specific Plan shall prevail. Where this Specific Plan is silent on a development regulation, the Town Code shall prevail.

1.5 - PROJECT OBJECTIVES

The purpose of the Yucca Valley Retail Specific Plan is to define the range of permitted uses, development regulations, requirements, and design guidelines for the development of the project area. Implementation of this Specific Plan will accomplish the following objectives:

- Provide for the orderly and master planned development of land uses within the project area, to ensure that an economically viable project or projects can be developed.

- Allow the potential for development of high quality commercial uses within an undeveloped portion of the Town.

1.6 - COMPLIANCE WITH CALIFORNIA ENVIRONMENTAL QUALITY ACT

Adoption or amendment of a Specific Plan constitutes a project under the California Environmental Quality Act (CEQA). An Environmental Impact Report (EIR) SCH# 2005051047 has been prepared in accordance with the CEQA Guidelines (CCR, Title 14, Division 6, Chapter 3 Section 15000-15387), and Guidelines Section 15161 ('Project EIR') in particular, to analyze the environmental impacts of the Yucca Valley Retail Center Specific Plan. The EIR establishes the existing, on-site environmental conditions and evaluates the potential impacts of this Specific Plan. The EIR references project design features and includes various mitigation measures that will be implemented through either the Mitigation Monitoring Plan or Conditions of Approval.

The graphic illustrations, rendering, and photos included in this Specific Plan, are illustrative, including with respect to number of buildings, building and sign locations and orientation, and alignment of streets or drive aisles. Unless otherwise specified, all graphic illustrations and photos shall be interpreted as conceptual design and subject to final site plan approval in substantial conformance with the Specific Plan.

SECTION 2: LAND USE

SECTION 2: LAND USE

2.1 - LAND USE PLAN

The project area is approximately 25 acres in size and is generally bounded by State Highway 62 to the north, developed lands to the east, Palisade Drive to the south, and Avalon Avenue to the west. Please also refer to Figure 2-1, "Specific Plan Land Use Concept." A general description of uses proposed within the Specific Plan is provided below.

2.2 - LAND USE SUMMARY

Parcel 1 (23.85 acres [ac]) will be developed with approximately 184,146 square feet (s.f.) single retail use, associated parking, a fuel station including a convenience store and fueling canopy with up to 12 fueling positions, and a stormwater retention basin. Parcel 2 (0.75 acres) will be developed with a 3,500 s.f. retail use. Parcel 3 (0.84 acres) will be developed with a 4,000 s.f. fast-food restaurant use. Open space areas throughout the site will be landscaped in accordance with the approved plant palette and will serve a variety of functions, including separation and buffering from adjacent uses, providing visual amenity, and stormwater detention. A summary of proposed land uses is presented in Table 2-1. Additional specificity regarding these uses is presented in Section 3.0, "Commercial Use Regulations" of this document.

Table 2-1

Yucca Valley Specific Plan Land Use Summary

Land Use	Parcel Area	Building Area	Comments
Parcel 1	23.85 ac	184,146 s.f. retail 1,556 s.f. convenience store	General merchandiser with grocery sales and garden center, a fuel station with canopy, dispensers, and a convenience store, and a stormwater retention basin
Parcel 2	0.75 ac	3,500 s.f.	Retail
Parcel 3	0.84 ac	4,000 s.f.	Fast-Food Restaurant
Total	25.44 ac	193,202 s.f.	

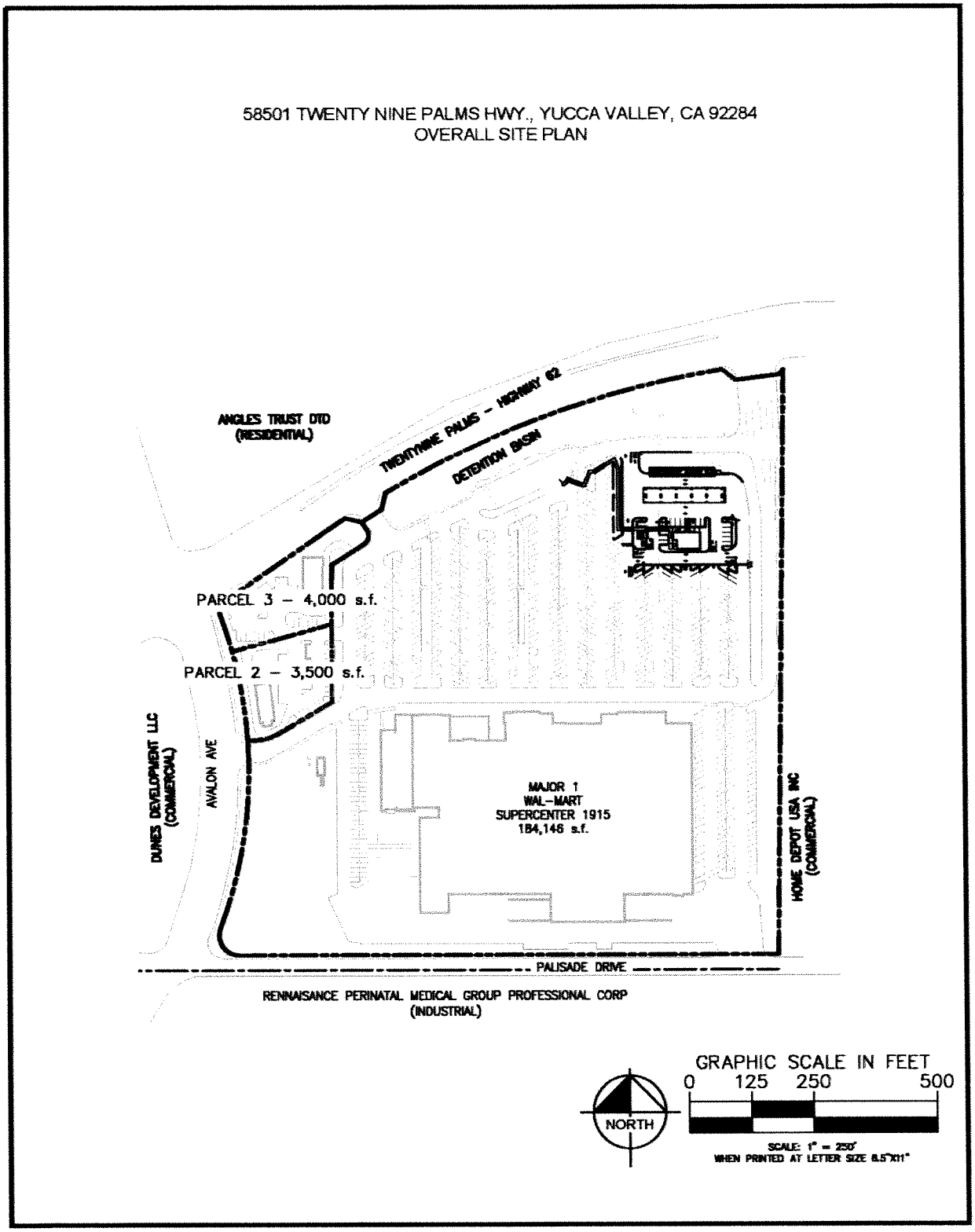


Figure 2-1
Specific Plan Land Use Concept

SECTION 3: COMMERCIAL USE REGULATIONS

SECTION 3: COMMERCIAL USE REGULATIONS

3.1 - GENERAL PROVISIONS

The regulations provide for implementation of a General Commercial (C-G) District classification as a community-level commercial shopping center, anchored by a retail store consisting of a total of 184,146 square feet, with all appurtenant structures and facilities for the sale of general merchandise, groceries, liquor and other alcoholic beverages, including without limitation, a garden center, truck docks and loading facilities, tire and lube facilities, outdoor sale facilities, a bagged goods pick-up area, rooftop proprietary satellite communication facilities and parking facilities. The store may contain, without limitation, a drive thru pharmacy, a vision care center, a food service center, a photo studio, a photo finishing center, a banking center and an arcade. The store may, among other things, carry pool chemicals, petroleum products, pesticides, paint products, firearms and ammunition. The store may be developed in more than one phase and will operate on a 24-hour basis.

The standards set forth in this section will ensure that future development proceeds in a manner consistent with Town requirements and design guidelines. Upon adoption of the Yucca Valley Retail Center Specific Plan by the Town of Yucca Valley, this Specific Plan shall be the zoning document for the subject property, superseding other zoning designations and development standards of the Town of Yucca Valley as described herein. If not specifically addressed in this Specific Plan, the applicable provisions of the Town of Yucca Valley Development Code shall apply.

3.2 - PERMITTED USES

Those uses specified below and in Section 84.0350 of the Town of Yucca Valley Development Code (CG-General Commercial District) shall apply.

3.2.1 Principal Uses: The following uses shall be permitted, subject to approval of a Site Plan Review, as specified in Section 6.2 herein:

a. General Retail Merchandiser, including:

- The sale of general merchandise, including groceries, liquor and other alcoholic beverages. The store may, among other things, carry pool chemicals, petroleum products, pesticides, paint products, firearms and ammunition.
- A garden center.
- Tire and lube facilities.
- A drive thru pharmacy.
- A vision care center.
- A food service center.
- A photo studio.
- A medical clinic.
- A photo finishing center.
- A banking center.
- An arcade.
- A bagged goods pick-up area.
- Truck docks and loading facilities.
- Outdoor sale facilities.
- Rooftop proprietary satellite communication facilities, which will be screened by the parapet wall.
- Parking facilities.

b. Restaurant, including:

- Full-service restaurant.
- Fast food with drive-thru, take out, delivery.

c. Automobile gas station

d. Other Commercial Uses designated 'SPR' Site Plan Review in Section Table 2-15 of the Development Code.

3.2.2 Operations: The following describes the operations of the major tenant of the Yucca Valley Retail Center, which are part of the primary retail sales as listed in Section 3.2.1, a.

a. Outdoor Seasonal Garden Area - Approximately 10,000 square feet. A minimum of eight special events per year lasting no more than two weeks, exclusive of the holiday season, including the period from Thanksgiving through New Year's Day.

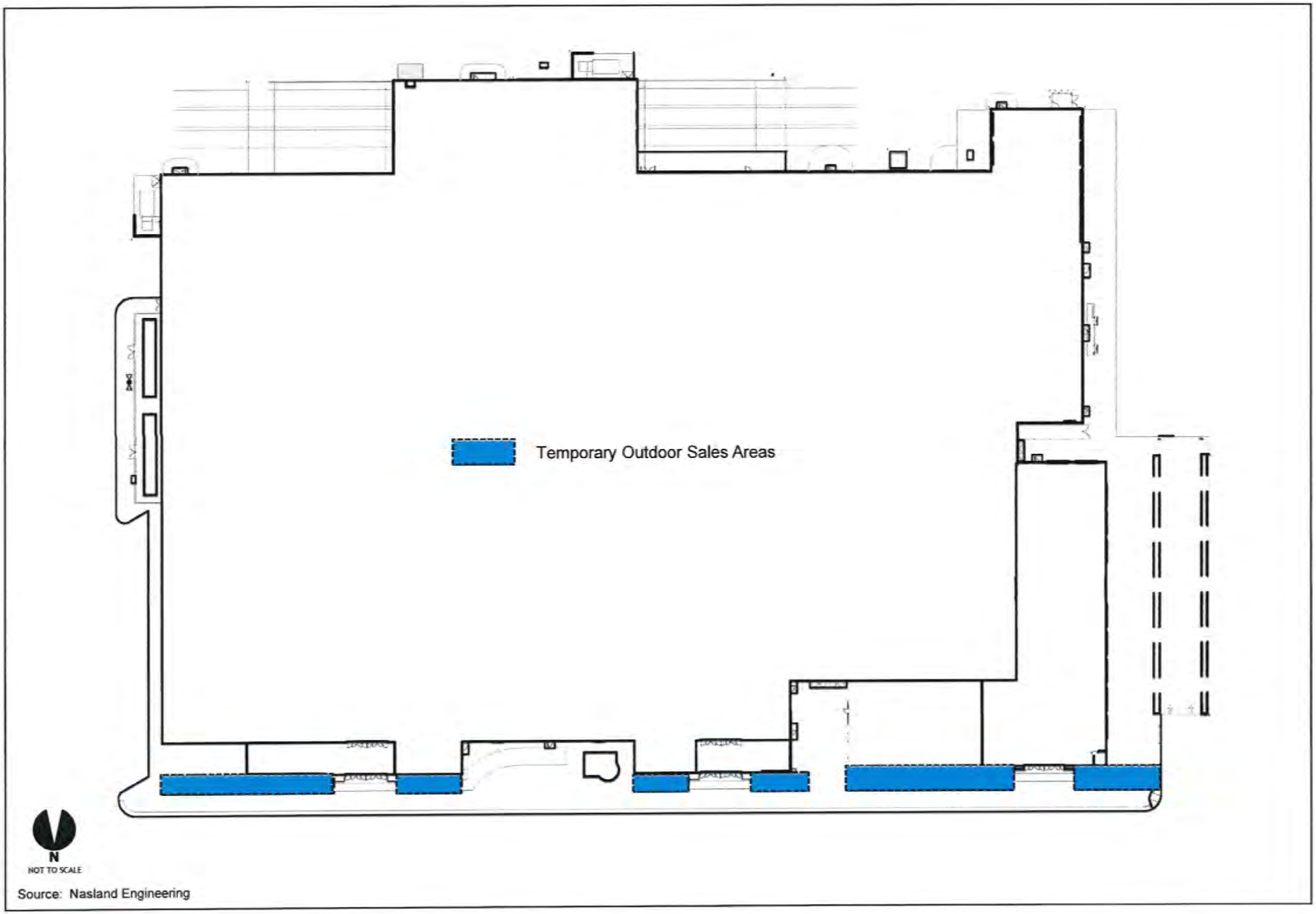
b. The project will be permitted, by right, to leave the outdoor display items along the front of the store overnight, in specified areas shown in Figure 3-1. Additionally, tents and awnings will be used in conjunction with seasonal sales and enclosed by a chain link fence for security.

c. The project will be permitted, by right, to display merchandise in front of the store in designated areas on a daily basis. These areas are shown in Figure 3-1.

d. The project will be permitted, by right, to place vending machines in vestibules inside the store.

e. The project will be permitted, by right, to install pay phones in vestibules inside the store.

f. The major anchor will be permitted, by right, to operate the store 24 hours.



Source: Nasland Engineering

applied planning

Figure 3-1
Outdoor Sales Areas

3.2.3 Uses Permitted Subject to a Conditional Use Permit: The following uses may be permitted on the project site, subject to approval of a Conditional Use Permit:

a. Arcade (Freestanding)
b. Automobile rental
c. Convenience store
d. Entertainment, live (excluding adult entertainment)
e. Fitness centers
f. Maintenance & repair services: major

3.3 - DEVELOPMENT STANDARDS

The following Property Development Standards shall apply.

Maximum Structure Height	40 feet
Minimum Lot Size	0.70 acre
Maximum Building Lot Coverage	60 percent
Maximum Lot Dimension (width to depth ratio)	1:3
Minimum lot dimensions (width to depth ratio)	120 feet x 120 feet
Front Yard Setback	15 feet
Side Yard Setbacks	10 feet (only one side yard is required to provide emergency access. If the adjacent property is not designated commercial or industrial, a side yard shall be required along that side of the property.)
Rear Yard Setback	10 feet (A rear yard is required only when the adjacent property is not designated commercial or industrial.)
Street Side Setbacks	10 feet
Maximum Floor Area Ratio (FAR - Fl. Area/Lot Area)	1.20
Minimum District Size	5 acres

Fuel Station Development Standards

The minimum structure setback from street property lines shall be forty feet (40'), unless otherwise approved by the Planning Commission for a reverse designed fueling service station (where rear of structure is placed adjacent to the street property line(s)).

- The minimum structure setback from other property lines shall be ten feet (10').
- The minimum standard width of driveways at the sidewalk shall be thirty feet (30').
- The centerline of driveways shall be perpendicular to the curb line.
- The minimum distance from any driveway to any interior property line shall be five feet (5'), and the minimum radius of the curb return for the driveway shall be twenty feet (20') from full height curb on the street.
- The minimum distance between curb cuts shall be thirty feet (30').

Fuel Pumps

All pump of fuel dispensing islands shall be set back a minimum of fifteen feet (15') from the closest property line. The maximum number of pumps or individual fuel dispensing appliances shall be as follows:

- Site size of twelve thousand (12,000) square feet or less shall be limited to eight (8) pumps or individual fuel dispensing appliances.
- Two (2) pumps or individual fuel dispensing appliances may be added for each additional two thousand (2,000) square feet of site area.

3.4 - PARKING REQUIREMENTS

Parking for the major tenant of the Yucca Valley Retail Center shall be provided at a ratio of 1 space per 250 square feet of building area. All other land uses shall provide parking in compliance with the Yucca Valley Development Code.

Accessory uses associated with the fueling service station shall be parked as follows:

- Accessory uses (e.g., car wash and/or minimarket, fast food restaurant) may be allowed subject to meeting off street parking standards for each accessory use.

- The total number of off street parking spaces shall be the sum total required for the various uses separately.

3.5 - SIGNAGE AND LIGHTING

3.5.1 Master Sign Program Intent

The intent of the Master Sign Program is to achieve a visually coordinated, balanced and appealing signage system throughout the Yucca Valley Retail Center, particularly one that promotes compatibility with the architectural styles and landscape concepts identified within this Specific Plan.

The regulating signage document for the Specific Plan will be a Master Sign Program (MSP). Project-level signage will require a site-specific Sign Plan in conformance with the MSP and in accordance with Section 3.5 of the Specific Plan. In the event of conflict between the Yucca Valley Municipal Code and the Specific Plan, the Specific Plan shall prevail.

3.5.2 Master Sign Program

The MSP is a separate stand-alone document that establishes the standards and guidelines for all signs within the Specific Plan. The MSP will also provide guidance for the general location and design of project-level signage. Processing of the MSP is outlined in Appendix D of the Specific Plan.

The design and configuration of all proposed signs is conceptually presented within the Master Sign Program, which is provided as Appendix D. Sign locations are also presented in Figure 3-2, "Monument and Sign Locations."

3.5.1 Freestanding Sign Area

Anchor Tenant: The cumulative total sign area allowed for freestanding signs shall be one (1) square-feet per five (5) linear feet of street frontage on which the sign is located. No single sign area of freestanding signs (i.e., Pylon sign) shall exceed hundred (100) square feet per side.

- The anchor tenant pylon sign will not exceed twenty-five (25) feet in height and twenty-two (22) feet in length.
- The anchor Tenant pylon sign shall have sign are of twenty (20) feet in length and five (5) feet in height.

Outparcel Tenant: Outparcel building pads located adjacent to a highway or street may be permitted a monument sign not to exceed 25-square feet of sign area per side.

- There are three (3) proposed freestanding monument signs, including one state-mandated monument sign with electronic fuel price readers.
- Outparcel tenant monument signs are not to exceed 8 feet in height and 19 feet in length.
- Outparcel tenant monument sign shall have sign are of ten (10) feet in length and two (2) feet in height.
- The gasoline service station shall be limited to one (1) double-face design of an area not to exceed 36 square feet on each side face.

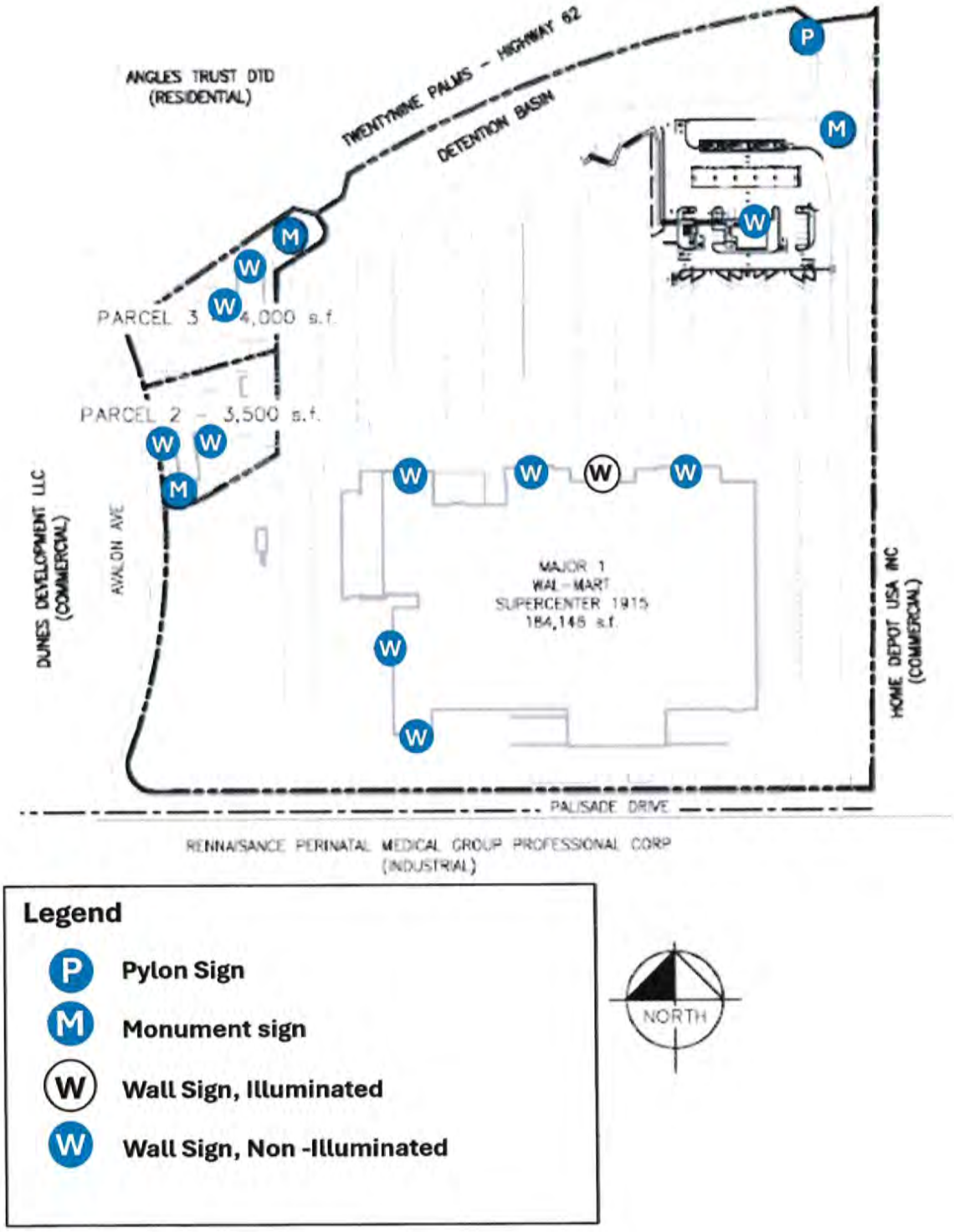
3.5.2 Wall Sign Area

Wall signs are proposed on the facades of the anchor and outparcel tenants, including the fuel station canopy.

Anchor and Outparcel Tenant: For each use or occupancy, one building sign per building frontage oriented towards a street, driveway, or parking area based on a maximum of one (1) square-foot of sign area per one linear foot of use or occupancy.

- Anchor Tenant: Maximum of 560.57 square feet of building signage area per building side.
    - Maximum of 555.80 square feet of total sign area.
    - The Master Sign Program shall define sign area for all signs demonstrating compliance within eh maximum total sign area.
- Outparcel Tenant: Maximum of one (1) square foot per lineal foot of building frontage.
- Fuel Station:
    - The fuel station canopy and convenience store are permitted fifty (50) square feet of allowable signage area.
    - A single ten (10) square foot sign, fixed flat on the surface of the building shall be allowed.
    - The height of this sign shall not exceed twenty (20) feet.

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Yucca Valley Retail Center
Specific Plan

Figure 3-2
Monument and Sign Locations

3.5.3 Illuminated Signs

Anchor Tenant Identification Sign:

- The sign shall be located approximately in the center of the building and will consist of channel letters with vacuum formed face (pan formed) anchored to the building surface.
- The identification sign, comprised of two lines of illuminated text, will be internally illuminated with fluorescent tube or LED.
- The illuminated text in the sign will not exceed seven (7) feet in height and thirty-eight (38) feet in length. The total sign area will not exceed 229 square feet.

Outparcel Tenant Sign:

- The buildings proposed on Parcel's 2 and 3 will be permitted wall signage not to exceed the limits of YVMC, Section 87.07122 § b.1.A of Ordinance No. 156, which allows a maximum of one (1) square-foot of sign area per one (1) square-foot of linear building frontage.
- These will consist of channel letters with vacuum formed face (pan formed) anchored to the building surface. The signs will be internally illuminated with fluorescent tube or LED.

3.5.4 Non-illuminated Signs

Anchor Tenant Wall Signs:

- On the anchor tenant building, excluding the non-illuminated text within the anchor identification sign, the total amount of non-illuminated wall signage will not exceed 370.57 square feet.
- A total of ten (10) non-illuminated identification and directional signs will be placed on the anchor tenant building. These signs will consist of Plexiglas formed letters that are stud mounted to the wall. A complete inventory of these signs shall be presented within the approved Master Sign Program.
- Non-illuminated wall signs consist of between one and three lines of text. No single line of text will exceed 2-feet and 6-inches in height and 23-feet 11 ½- inches in length.

SECTION 4: DESIGN GUIDELINES

SECTION 4: DESIGN GUIDELINES

4.1 - GRADING CONCEPT

The existing topography of the site could generally be described as a sloped desert landscape. The site naturally drains from a northwest to southwest direction.

The proposed grading concept, presented in Figure 4-1, illustrates the extent of grading required to achieve the design concept for the Project. This grading plan will provide level building pads for the proposed structures, assure safe and adequate drainage patterns across the project site, and manage the conveyance of storm water run-off to appropriate discharge and/or detention facilities. The finish grade would generally drain in a south to north direction.

In addition, grading will occur as part of the construction of the shared off-site improvements as part of the Phase 1 improvements listed in Section 6.1. The easements for these improvements will be a condition on the subdivision maps for the project. The Grading Plan is designed to follow the requirements of the Town of Yucca Valley development ordinances and is to be submitted to the Town for review, approval, and permit issuance prior to the initiation of grading.

58501 TWENTY NINE PALMS HWY., YUCCA VALLEY, CA 92284
OVERALL GRADING PLAN

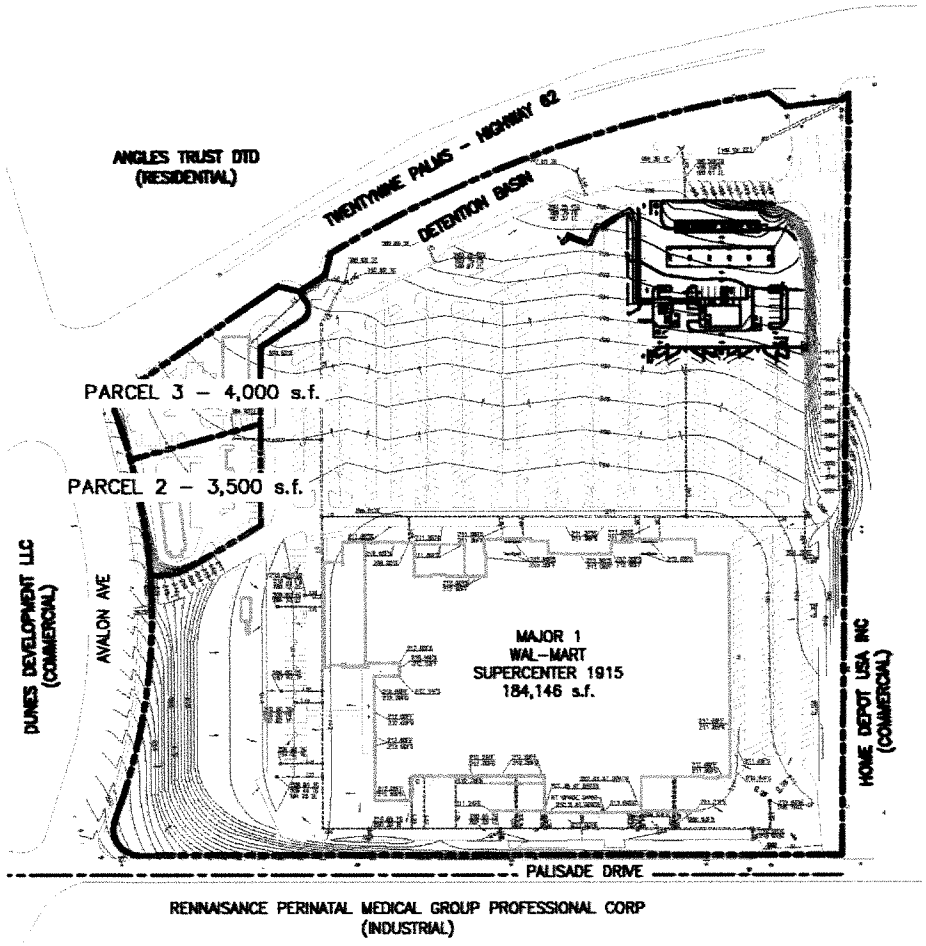


Figure 4-1
Grading Concept

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4.2 - ARCHITECTURAL CONCEPT

The architectural style of the Yucca Valley Retail Center will conform to exterior materials, treatments, and colors reflected in the building elevations depicted in Figures 4-2A through 4-2C.

Development within the project area shall comply with the design guidelines contained within the adopted Town Code. Except as provided herein, the design guidelines in the Town Code shall apply to all improvements within the project area, including new construction, remodels, additions, landscaping, paving, signage, amenities, and related facilities. They are provided to guide developers, builders, architects, engineers, landscape architects, and others involved in the preparation of future development proposals to ensure a consistent level of quality throughout the project area. The design guidelines will assist the Town of Yucca Valley staff and decision-making authorities with criteria to evaluate future development proposals.

Architectural Design Objectives

- To establish a comprehensively designed project that incorporates unity through the use of complementary colors, materials, and landscape themes.

- To design within the context of the local environs.

- To create a project that provides for efficient circulation for both vehicles and pedestrians.

Architectural Design Guidelines

These Architectural Design Guidelines are intended to provide an overall direction in the design of structures within the Specific Plan. No particular style is intended to dominate; however, architectural concepts shall be compatible with existing, surrounding uses. These Guidelines are meant to be flexible over time and correspond with changing conditions in lifestyles, the marketplace, and economic conditions.



North Elevation



West Elevation



South Elevation



East Elevation

Source: WPIIDC, Inc.

applied planning

Figure 4-2A
Building Elevations

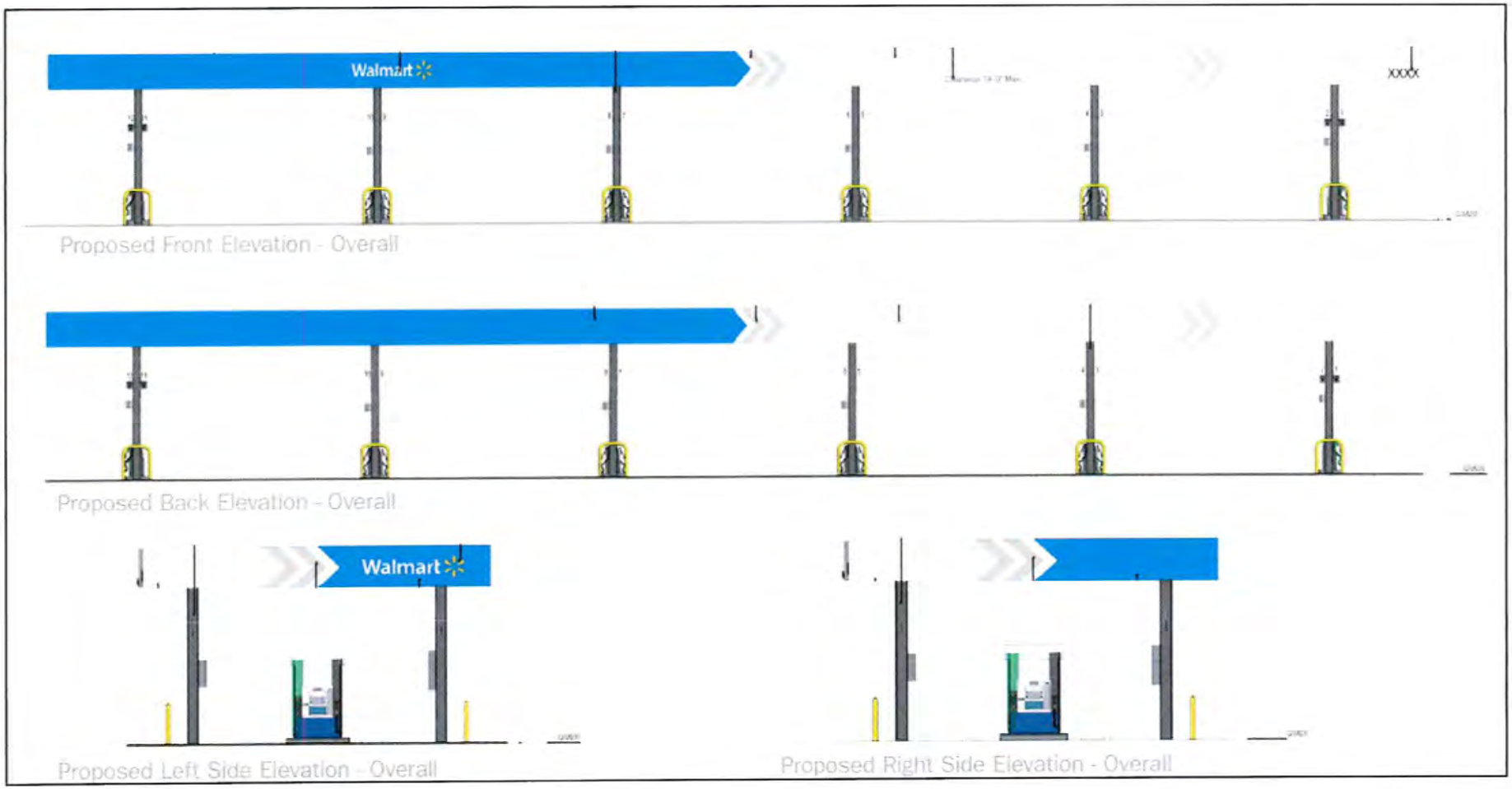


Figure 4-2B
Fuel Station Building Elevations

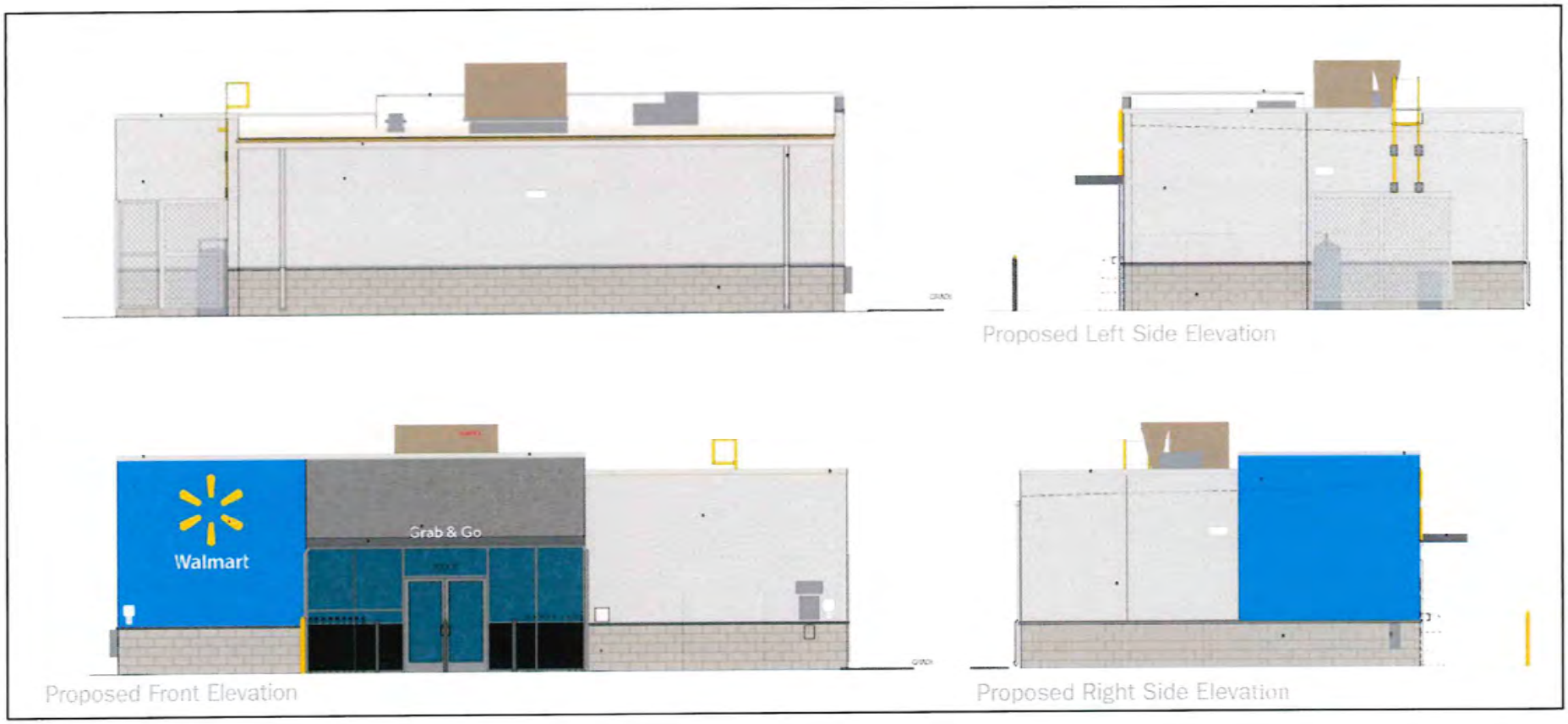


Figure 4-2C
Convenience Store Building Elevations

Building Mass, Form and Elements

Building massing, scale, and roof forms are the primary design components within the Yucca Valley Retail Specific Plan. Therefore, these require careful articulation. The rear and side elevations, as well as the front, should provide variation in massing, wall, and roof forms. Repetitive elements and modular materials are important elements and are encouraged.

Building Materials

Materials should be selected and detailed for compatibility throughout the site. Buildings should incorporate a mix of at least two of the prevalent materials, including block, block veneer, stucco, wood, or tile. These materials shall be used in traditional combinations that yield an impression of permanence as well as respect for the surrounding environment. Please refer also to Figure 4-3, "Color and Materials."

Color Palette

The use of complementary earth tones should be applied to building facades. The use of a neutral color palette and stone and/or tile accents that shall be repeated on multiple structures will act to unify the Specific Plan area. Company logos and colors shall be allowed on trims and accents. Acceptable materials and colors are presented within Table 4-1.

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Table 4-1

Proposed Materials and Color Palette

Major 1 Materials and Color Palette	
1. Smooth Face Block	Angelus Block 8"x8"x16" Color: "Champagne"
2. 4-Score Split Face Block	Angelus Block 10"x8"x16" Color: "Wine"
3. Split Face Block	Angelus Block 8"x8"x16" Color: "Sienna Brown"
4. Smooth Face Block	Angelus Block 8"x8"x16" Color: "Wine"
5. Split Face Block	Angelus Block 8"x8"x16" Color: "Sandstone"
6. Wall	Coronado Stone – Desert Ridge "Rustic Southern Ledgestone"
7. Trim/Cornice	Color: Sherwin Williams SW2808 "Rockwood Dark Brown"
8. Wall	Color: Sherwin Williams SW6113 "Interactive Cream"
9. Wall, Doors	Color: Sherwin Williams SW6115 "Totally Tan"
10. Wall, Doors	Color: Sherwin Williams SW6034 "Arresting Auburn"
11. Clay Roof Tile	Eagle Roofing Capistrano "Mission Red Flashed"
12. Storefront	1 ¾" x 4" Aluminum Frames "Dark Bronze"
13. Trellis, Beams	Color: Sherwin Williams SW3524 "Chestnut"
14. Fence	Ameristar Painted Steel Picket Fencing "Black"
Fuel Station and Convenience Store Materials and Color Palette	
1. Wall (Primary – Fiber Cement Panel)	P135SE – Medium Grey
2. Wall (Exterior Insulation and Finish System [EIFS] Accent)	E76 – Medium Walmart Blue
3. Wall (EIFS Field Color)	E134 – Light Gray
4. Fascia	P134E – Light Gray
5. Fascia (Accent)	P162 – Black Gray
6. Canopy Finish	P76 – Medium Walmart Blue
7. Canopy Chevron	P134 – Repose Gray / SW7015
8. Canopy Columns	P162E – Black Gray
9. Wall (Accent Base)	E49 – Dark Gray / SW7674
10. Sign Background (Canopy Clearance)	P140 – White Paint
11. Wall Signage	Vinyl (Applied)

Expanded Materials and Color Palette for Outpad uses	
Split Face Block	
Angelus Block 8"x8"x16" Color: "Sandstone" Split Faced	
Angelus Block 8"x8"x16" Color: "Sienna Brown" Split Faced & Fluted	
Angelus Block 8"x8"x16" Color: "Wine" Smooth Face	
Paint Color – Sherwin Williams:	
SW6114 "Bagel"	
SW6116 "Tatami Tan"	
SW6034 "Arresting Auburn"	
SW2808 "Rockwood Dark Brown"	
SW6115 "Totally Tan"	
SW6046 "Swing Brown"	
Trellis	Wood: Stain Color: OK627 Other: Wildgrasses Frazee 8175D



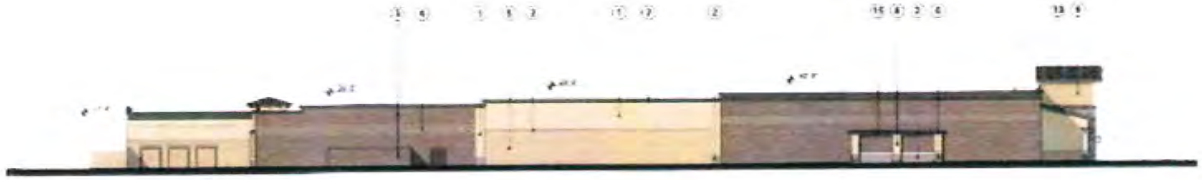
North Elevation



South Elevation



West Elevation



East Elevation

Materials

Source: WPIIDC, Inc.

Figure 4-3A
Color and Materials

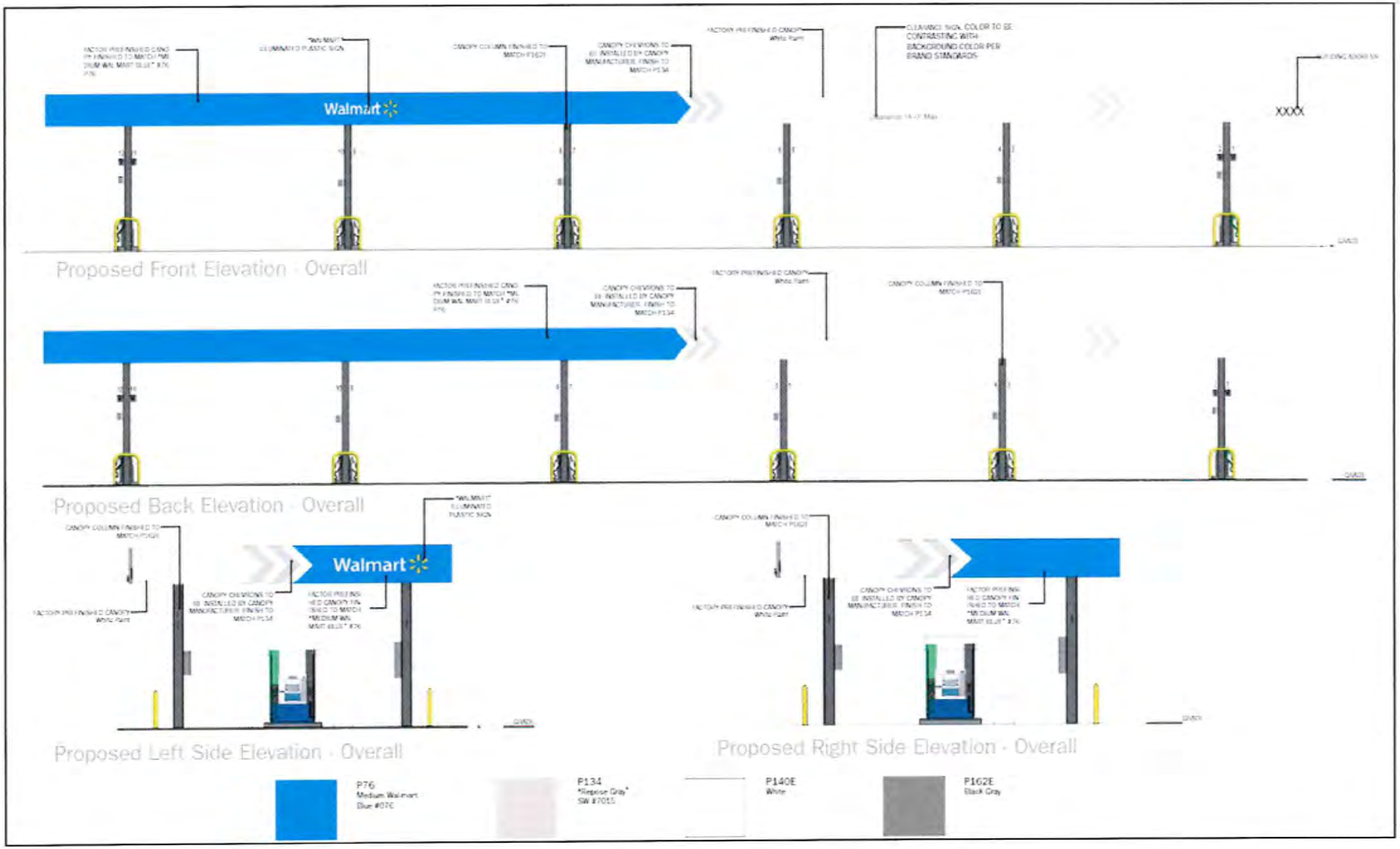


Figure 4-3B
Fuel Station Color and Materials

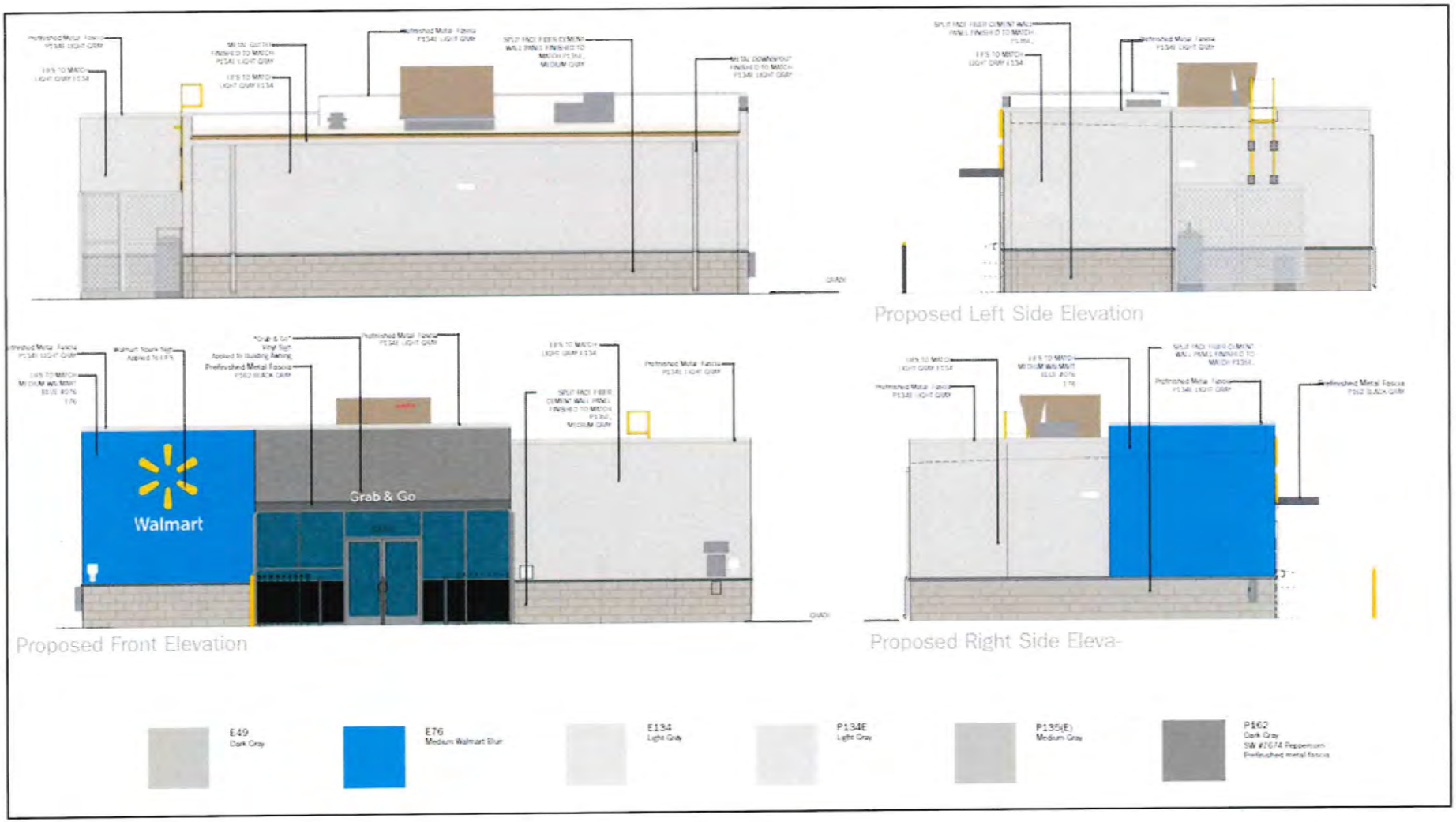


Figure 4-3C
Convenience Store Color and Materials

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4.3 LANDSCAPE CONCEPT

The landscaping and streetscape of the Yucca Valley Retail Specific Plan is an important component of project development. Quality in landscape design will serve to enhance the overall appearance and character of the entire Specific Plan development. Please refer also to Figure 4-4, "Landscape Plan Concept." Landscape/streetscape criteria include the following:

- Commercial entry monumentation will be compatible with the building architecture and provide a statement of identification. A distinctive landscape theme will be developed at these entries and maintained throughout the site.
- Xeriscape landscaping shall be used and the design shall reflect the surrounding community's desert character.
- Shrubs and trees will be planted around the buildings to soften building architecture, as well as to enhance and define spaces. All slopes greater than 3:1 gradient that occur within the Specific Plan site will be planted with ground cover, shrubs and trees. All planted areas will be irrigated with an automatic system.
- Parking lot tree plantings will include a design and species that are compatible with the desert landscape.
- Long-term maintenance of on- and off-site improvements, including but not limited to, roadways, parking areas, landscape areas, detention basins, and drainage easements, will be guaranteed through the execution of a private maintenance agreement between the Yucca Valley Retail Center, the adjacent Home Depot Center, and other benefited property owners.



Figure 4-4
Landscape Plan Concept

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Plant Materials

The landscaping theme will enhance the overall Specific Plan's character. All landscape areas within the site will be planted with a combination of ground cover, shrubs and trees. Landscaped areas will also be top dressed with decomposed granite. Table 4-2 presents the proposed plant palette for Major 1.

Table 4-2 Proposed Plant Palette

Botanical Name	Common Name	Size	Approx. Quantity
TREES			
Relocated Yucca Brevifolia	Joshua Tree	N/A	65
Parkway Canopy Tree (40' height, 40' spread) Such as:		36" Box	25
Prosopis Chilensis	Chilean Mesquite		
Gleditsia Triacanthos	Honey Locust		
Parking Lot Shade Tree (20' height, 30' spread) Such as:		24" Box	200
Rhus Lancea	African Sumac		
Cercidum "Desert Museum"	Palo Verde		
Interior Driveway Tree (30' height, 20' spread) Such as:		24" Box	48
Eucalyptus Sideroxylon Rosea	Red Ironbark		
Koelreuteria Paniculata	Goldenrain Tree		
Parkway Flowering Tree (15' – 20' height, 20' spread) Such as:		24" Box	43
Lagerstroemia Indica	Crape Myrtle		
Chitalpa Tashkentensis	Pink Dawn		
Screening Tree (20' height, 20' spread) Such as:		24" Box	24
Pinus Halepensis	Aleppo Pine		
Vertical Accent Tree (60' – 100' height) Such as:		16' BTH	25
Washingtonia Robusta	Mexican Fan Palm		
SHRUBS/GROUNDCOVER			
Low to Medium Scale, Drought Resistant Shrubs and Groundcovers for Slopes – Drip Irrigation		1 Gallon	8,100
Acacia Redolens "Desert Carpet"	Prostrate Acacia		
Baccharis Pilularis "Centennial"	NCN		
Cotoneaster Species	Cotoneaster		
Dalea Pulchara	Bush Dalia		
Leucophyllum Frutescens "Compacta"	Texas Sage		

Table 4-2
Proposed Plant Palette

Salvia Greggii	Red Sage		
Rosmarinus Officinalis	Rosemary		
Low to Medium Scale, Drought Resistant Shrubs and Groundcovers – Drip Irrigation		1 Gallon	4,600
Buddleia Marrubifolia	Wooly Butterfly Bush		
Calliandra Eriophylla	Fairy Duster		
Dalea Greggii	Trailing Indigo Bush		
Leucophyllum Frutescens "Compacta"	Texas Sage		
Salvia Greggii	Red Sage		
Tecoma Alata	Orange Bells		
Senna Artemisioides	Feathery Senna		
Dasylirion Wheeleri	Desert Spoon		
Hesperaloe Pavifolia	Red Yucca		
Baccharis Pilularis "Centennial"	NCN		
Low Scale, Drought Resistant Interior Planter Shrubs and Groundcovers – Drip or Overhead Spray Irrigation		1 Gallon	2,900
Gazania Hybrids	Gazania		
Hemerocallis Hybrids	Daylily		
Mulhenbergia Capillaris	Pink Mulhy		
Mulhenbergia Rigens	Deer Grass		
Cotoneaster Horizontalis	Rock Cotoneaster		
Pennisetum Setaceum "Rubrum"	Purple Fountain Grass		
Lavandula Spp.	Lavender		
Leucophyllum Frutescens "Compacta"	Texas Sage		
Rosmarinus Officinalis	Rosemary		

N/A – Not Applicable

BTH – Brown Trunk Height

Native Plant Protection and Treatment Guidelines

The Yucca Valley Retail Center Specific Plan conforms with the Town of Yucca Valley Native Plant Protection and Management Ordinance (Ordinance No. 140). According to the Native Plant Survey (Appendix C) conducted for the project, Joshua trees and Mojave Yuccas are the only plant species listed in the Ordinance that occur within the Specific Plan area. A total of 129 Joshua trees and two (2) Mojave Yuccas occur on site. Some of these plants will be salvaged and replanted within the site. Remaining salvaged trees will be put up for adoption pursuant to the Ordinance and Town's

Joshua tree adoption program. Any plants indicated to be removed by this Specific Plan in conformance with the Native Plant Survey will be removed pursuant to Ordinance No. 140, concurrent with the grading permit for the project.

4.4 -WALLS AND FENCES

Walls and/or fences are permitted along the north, west, and south boundaries of the retail center. If installed, such walls or fences will be designed to provide security, while allowing for territorial views of the surrounding desert landscape and more distant hills. Walls/fences shall be constructed of block masonry, stone, or brick, as appropriate. Any wall adjacent to a public right of way, such as State Highway 62 or Palisade Drive, will be landscaped with a selection of trees, shrubs/hedges, and groundcover and is subject to review, approval, and permits issued by the Town of Yucca Valley and/or Caltrans.

A solid decorative masonry wall of minimum six (6) feet high and five (5) foot wide landscape buffer should be erected along all property lines separating the site from any parcel zoned for residential purposes, and along all alley property lines if the property opposite is zoned for residential purposes. The design of the wall and the proposed construction materials shall be subject to review and approval through the site plan review process.

4.5 - SIGNAGE AND LIGHTING

4.5.1 - Signage

All project Sign Plans submitted with a site development permit or individually, shall demonstrate compliance with the Master Sign Program required by Section 3.5, and incorporate the guidelines of this section. The following guidelines shall be applied:

- Materials to be used on Freestanding Signs (i.e., pylon and monument signs) shall be equal in characteristics with the materials used for the building front Façade.
- Tenant logos, corporate identities and/or images denoting the type of business and services shall be encouraged.

- Wall signs shall be affixed without visible means of attachment, unless attachments make an intentional design statement and are an integral part of the design.
- All conductors, conduits, tubing, crossovers, transformers, and other equipment for illumination of signs shall be concealed and/or incorporated into the building architecture.
- Signs should not cover up windows or important architectural features. K
- Directional Signage:
    - Direction signs may be located at any vehicular or pedestrian decision point.
    - Vehicular direction signs shall clearly direct to destination anchors, on-site parking areas and truck routes.
    - Typography on vehicular direction signs should be legible and have enough contrast to be read from an appropriate windshield viewing distance.
    - Vehicular direction signs shall incorporate reflective vinyl copy for night-time illumination.
- Lighting:
    - Signs with backlit, halo lit or internally illuminated individual channel letters are strongly encouraged.
    - To conserve energy, incorporate standard shutoff time for illuminated signs for businesses that do not operate at night.

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4.5.2 - Lighting

The Yucca Valley Retail Center Specific Plan shall conform to the lighting standards of the Town of Yucca Valley. This includes measures to minimize light pollution, which has a detrimental effect on the environment and the enjoyment of the night sky, and measures such as shielding of parking area light fixtures to prevent nuisance spillover effects on surrounding properties. All new or replacement architectural lighting shall utilize lamps with a maximum correlated color temperature of 3,000 kelvin to reduce glare and adverse night sky impacts.

A Lighting Plan (i.e., Photometric Plan) in conformance with the Town Outdoor Lighting and Night Sky Protection Ordinance (Ordinance No. 90) shall be prepared, to include parking areas and access way lights, external security lights, and lighted signage. The Lighting Plan shall demonstrate compliance with the 3,000-kelvin maximum for architectural lighting.

General Provisions for Lighting

- Parking areas and access ways - All lighting will be installed as required to conform with the Town's Outdoor Lighting Plan and Night Sky Protection Ordinance - Illuminated with free-standing light standards with metal halide fixtures. The Yucca Valley Retail Site has been designed with 42-foot pole heights (39 feet on a 3-foot base). The site will utilize Full Cut Off Light Fixtures and Shielded Fixtures around the perimeter of the site, to comply with the Town's Outdoor Lighting and Night Sky Protection Ordinance.

- Signage lighting - In conformance with signage specifications and standards.

- Security lighting - For the major anchor, wall-mounted light fixtures will be located along the rear and side elevation walls, including the rear loading dock. Security lighting will be set on a timer to run from dusk to dawn every day.

SECTION 5:
INFRASTRUCTURE, UTILITIES, AND PUBLIC SERVICES

SECTION 5:
INFRASTRUCTURE, UTILITIES, AND PUBLIC SERVICES

Infrastructure and services to support the Yucca Valley Retail Center shall be extended and improved in conjunction with its phased development. Primary infrastructure facilities are described below.

5.1 - CIRCULATION

The project site's primary access will be from a signalized driveway on Highway 62. This driveway will be a shared access with the Home Depot Retail Center located immediately east of the project. Additional project access will be located on the north- south oriented Avalon Avenue, with truck delivery access provided from Palisade Drive.

In support of the project, a traffic signal has been installed at the project's main entrance, at Twentynine Palms Highway. Avalon Avenue will be widened to its ultimate width. The north side of Palisade Drive has been improved to its ultimate width along the southern boundary of the project site. The roadway was constructed as part of The Home Depot Retail Center, but will be jointly funded by both retail center projects.

Parking requirements for the project are based on the Town of Yucca Valley's parking requirements. The Town requires retail shopping centers to provide four (4) parking spaces for each 1,000 square feet of building area. Major 1 provides for 184,146 square feet of retail space, and as such, the minimum parking requirement is 737 parking spaces. The project will provide 785 parking spaces for this use, thus exceeding the requirement. Additional parking required for the fast-food restaurant and retail pads would be provided in compliance with Town requirements. The project will provide a total of 54 parking spaces for these uses, thus exceeding the requirement of 29 spaces.

5.2 - DRAINAGE

On-site drainage will be captured via a series of catch basins and transported via underground pipes to the retention basin proposed on the northern perimeter of the site.

The retention area straddles the northern boundary of the site and will retain onsite flows to pre-development discharges. The basin will be designed so that post- development water released will be equal to pre-development conditions. This will allow the surface water flows from the site to drain to the existing storm drain facilities within State Highway 62.

5.3 - WATER

Public water service is provided by High Desert Water District. Water service to the plan area will be provided with a connection to the 12" public water line in Avalon Avenue, and the extension of a public water line along the alignment of Palisade Drive and northerly onto the project site near the westerly property line to serve both the major retail and the outparcels. These extensions will be constructed by the project and dedicated to the Water District. There will be private water lines within the site to provide service to the major retail and outparcel buildings.

5.4 - WASTEWATER

Currently, the Town of Yucca Valley does not provide sewer treatment to any portion of the Town, therefore, requiring development projects to provide and maintain their own private system.

The anticipated combined average flow from the project site is approximately 9,620 GPD with 6,120 GPD from the Wal-Mart building, and an additional 3,500 GPD estimated for the outparcel buildings. The Town of Yucca Valley, Community Development

Department has, in conjunction with the State RWQCB, set a mandated maximum of 5,000 GPD per development for "Local Agency approval" for any proposed sewer treatment system. Flows exceeding that amount require both San Bernardino County Health Department and the State RWQCB approvals.

Project-generated effluent will be handled by an on-site secondary effluent treatment system that includes nitrogen removal. The package sewer treatment plant will be constructed under the easterly portion of the parking lot. The plant will have sufficient capacity to accommodate the projected wastewater flows anticipated to be generated by the project. After treatment, the wastewater effluent will be discharged into five (5) seepage pits located below the parking lot. The effluent will then naturally percolate back into the ground. Please refer also to Figure 5-1, "Sewer Plan."

5.5 - DRY UTILITIES

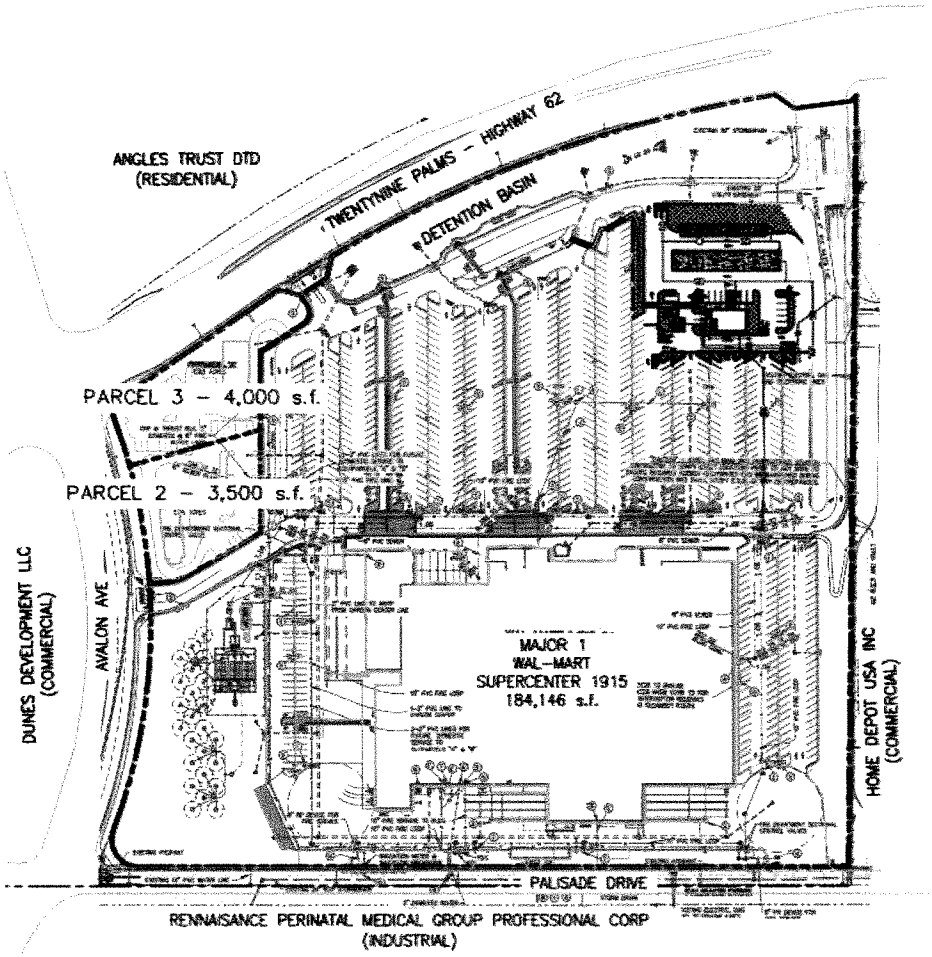
The Yucca Valley Retail Center lies within the service areas of Southern California Edison (electricity), Southern California Gas Company (natural gas), and Verizon (telephone). The utility network will be expanded to meet the future demands of the project. Electric, gas and telephone service lines will be extended from State Highway 62 within a joint trench along the western site boundary. The specific design and sizing requirements of necessary improvements and/or additions will be determined as part of the Town and utility provider's processing and permitting procedures.

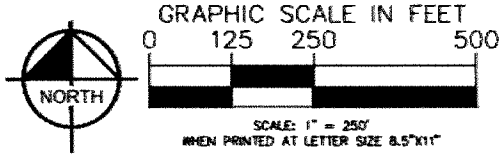
5.6 - GENERAL INFRASTRUCTURE AND SERVICE REQUIREMENTS

5.6.1 Any offsite installation of curbs, sidewalks, street and driveway paving, and street lighting as may be required by the Town shall be subject to the provisions of the Town's Standard Improvement Plans.

5.6.2 All onsite water supply, wastewater collection, storm drainage lines and facilities shall be provided by the developer.

58501 TWENTY NINE PALMS HWY., YUCCA VALLEY, CA 92284
OVERALL UTILITY PLAN





5.6.3 All utility lines serving the project area shall be placed underground by the developer as a condition of approval.

5.6.4 Adequate water for estimated domestic consumption and for fire flow requirements, as determined by San Bernardino County Fire Department, shall be provided by the developer.

5.6.5 Development of the project area shall comply with all requirements of the San Bernardino County Fire Department in providing adequate fire flow, number and location of hydrants, building clearances, and street and driveway/aisle turning radii for access.

5.6.6 The developer shall review with the Police Department the nature and design of the development, and types of security measures to be implemented.

SECTION 6:
IMPLEMENTATION AND ADMINISTRATION

SECTION 6:
IMPLEMENTATION AND ADMINISTRATION

6.1 - FINANCING AND PHASING OF DEVELOPMENT

The Yucca Valley Retail Center is a self-supporting commercial project with individual owners/developers responsible for on and offsite improvements necessary to support development of the project. Development of the plan area will occur in two phases, generally as follows:

Phase 1:

- Rough Grading of the entire 25-acre site and building pads
- Precise grading of Parcel 1 and driveways onto State Highway 62 and Palisade Drive
- Detention basin/drainage improvements (onsite and offsite)
- Installation of onsite sewage treatment system
- Provision of dry utilities (gas, electric, telephone)
- Access from State Highway 62 (Driveways)
- Construction of the major retail, and required parking area
- Construction of secondary drives onto State Highway 62 and Palisade Drive
- Landscape (Parcel 1, State Highway 62 frontage, State Highway 62 entry corners, drives along Avalon Avenue and Palisade Drive)
- Palisade Drive extension and improvements funded according to Section 1.3
- Off-Site Improvements (as detailed in Section 1.0, "Plan Overview")

Phase 2:

- Precise Grading and pad preparation for outparcel buildings (Parcel 2 and 3)
- Construction of outparcel buildings (Parcel 2 and 3)
- Wet and dry utility connection (Parcel 2 and 3)
- Landscape (remainder parking area and corners in Parcel 2 and 3)
- On-site septic system to serve outparcel buildings

Phase 3:

- Construction of fuel station and convenience store

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6.2 - APPLICATION PROCESSING

Following is a summary of the application requirements for the Yucca Valley Retail Center Specific Plan and individual projects within the Specific Plan. This section summarizes the processing procedures and is not intended to replace the Development Code or other ordinance requirements of the Town of Yucca Valley except where noted herein.

The Town of Yucca Valley has adopted and amended the County of San Bernardino's Development Code (Articles 1-6) General Procedures. The Development Code uses five procedures to review all types of development applications: Public Hearing, Design Review, Administrative Review, Staff Review with Notice, and Staff Review without Notice.

Overview of Applications and Meeting Requirements

Approval of a Specific Plan, Conditional Use Permits (CUPs) (if needed), Site Plan, and Subdivisions each require a discretionary action at public hearings before the Planning Commission and Yucca Valley Town Council. Applications are first reviewed by Staff. Then they are set for review by the Development Review Committee (DRC) and, in some cases, forwarded to the Traffic Advisory Committee (TAC). The recommendations of the DRC and TAC are forwarded to the Planning Commission, which provides a recommendation to the Town Council. Applications for Specific Plan, CUP and Site Plans can be considered concurrently; however, separate and distinct development applications must be made and the appropriate fees paid for each type of action requested. In addition, an Environmental Application must be made with each project.

Specific Plan

Ordinance 87 (February 19, 1998, Yucca Valley Town Council) established Article 13 for Specific Plans in the Town of Yucca Valley. The purposes of this ordinance are:

- To facilitate implementation of the General Plan by establishing procedures for adoption, maintenance and administration of Specific Plans per Sections 65450, et seq., of the California Government Code; and,

- To provide a framework for future development which encourages flexibility and creativity in design, efficient use of resources, infrastructure planning, conservation of open space, and development of various types of housing and living environments for the Town of Yucca Valley.

Where a Specific Plan is not consistent with the General Plan, appropriate General Plan amendments must be considered concurrently with the Specific Plan.

An adopted specific plan supersedes the town zoning, as shown on the Zoning District Map and in the Town Zoning Ordinance (Ordinance No. 79), for the site area included in the proposed land use plan of the Specific Plan.

All other provisions of the Town Development Code, which are applicable to the site, shall apply unless identified in the Specific Plan.

Division of Land Procedures (Subdivision Map Act)

Implementation of the Specific Plan would require the subdivision of land with a Parcel Map pursuant to California Government Code, Title 7, Division 2, Subdivision Map Act, and Chapter 4 of the Town of Yucca Valley Development Code. When the subdivision of land is associated with the Specific Plan, a public hearing is required for the approval of subdivisions.

Site Plan Review (Article 12): Individual projects may be considered under Town Site Plan Review procedures if they are in conformance with the appropriate criteria of the Specific Plan. Staff determines whether Site Plan Review is appropriate during the Pre-Application process. A Site Plan Review Application is submitted with a letter of explanation for the proposed uses. The application is accompanied by the site plan and appropriate fees. Site Plan Review applications must be reviewed and approved by the Planning Commission. The recommendations of the Development Review Committee and, if appropriate, the Traffic Advisory Committee will be forwarded to the Planning Commission for their consideration.

Conditional Use Permit (Article 1): A Conditional Use Permit (CUP) is required for specific uses listed in the land use districts of the Development Code. A CUP may be needed for new development and/or expansion, alteration and/or disturbance of land associated with an existing commercial, industrial, institutional or multiple residential site pursuant to the criteria of the Development Code. Additionally, the conversion of non-conforming land uses is subject to CUP requirements. A CUP is required for Specific Plan uses listed in Section 3.2.3 herein. The Town Staff would determine the need for a Conditional Use Permit during the Pre-Application process. All CUPs and amendments to CUPs shall be subject to approval by the Planning Commission.

Temporary Uses: The Development Code allows for temporary or seasonal uses subject to review and approval of the Planning Director. These types of uses require a Temporary Use Permit Application to be submitted to the Community Development Department along with a site plan and application fees.

Exterior Modifications: Alterations to the exterior of any structure approved under CUP 02-04 shall require an amendment to the CUP and approval by the Planning Commission.

Appeals: Appeals can be made to the Town Council within ten days of any action. An Appeal Application must be submitted to the Community Development Department with the applicable fees.

6.3 - SPECIFIC PLAN AMENDMENTS

The Town of Yucca Valley Community Development Director shall be responsible for administering the provisions of this Specific Plan in accordance with the provisions of the State of California Government Code, Subdivision Map Act, and the Town of Yucca Valley General Plan and Development Code.

The Specific Plan may be amended per Section 9.70.120 of the Development Code (Specific Plan Amendment).

Minor Amendments

Minor amendments include simple modifications to text or graphics that do not change the meaning, intent, or are contrary to any provision of the Specific Plan. Minor modifications may be accomplished administratively by the Director of Community Development and are appealable to the Planning Commission and Town Council.

Major Amendments

Major modifications are amendments to exhibits or text that are intended to change the intent, development standards or other significant provisions of the Specific Plan. Major modifications require a Specific Plan Amendment and approval by the Planning Commission and Town Council in accordance with requirements of Chapter 9.83 of the Development Code (Permit Amendments).

Interpretations

Interpretations of the provisions of this Specific Plan are subject to Chapter 9.83 of the Development Code, except as follows:

- When there is a question or ambiguity regarding the interpretation of any provision of this Specific Plan, the Director of Community Development has the authority to interpret the intent of such provision.

- The Director of Community Development may, at his/her discretion, refer interpretations to the Planning Commission for its consideration and action. Such a referral shall be accompanied by a written analysis of issues related to the interpretation.

- All interpretations made by the Director of Community Development may be appealed to the Planning Commission in accordance with the appeal procedures set forth in the Development Code.

APPENDICES

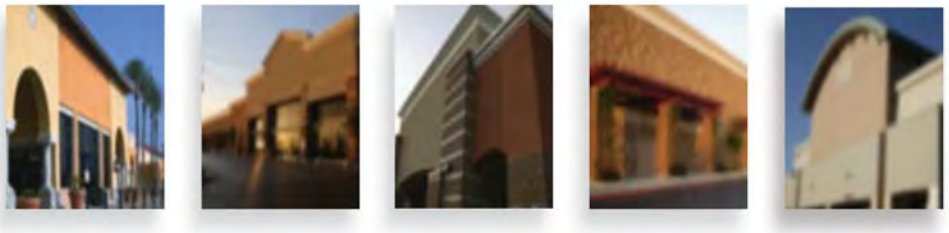
APPENDIX A:
LEGAL DESCRIPTION

APPENDIX B:
GENERAL PLAN CONSISTENCY

APPENDIX C:
NATIVE PLANT SURVEY

APPENDIX D:
COMPREHENSIVE SIGN PROGRAM

APPENDIX E:
CONDITIONS OF APPROVAL



WAL-MART MASTER SIGN PROGRAM

Store No. 1915-04: Yucca Valley, CA
February 26, 2008

Amendments
Amendment No. 1 – April 4, 2011
Amendment No. 2 – June 2, 2026

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www.wp2dc.com

PROJECT DIRECTORY

Signage Architect:	WPIIDC, Inc. WD Partners
Civil Engineer:	Kimley-Horn and Associates

PURPOSE AND INTENT

To promote the quality of design desired for this Wal-Mart, this Sign Program establishes criteria for the design, implementation and regulation of Wal-Mart signage, as well as site or thematic graphics for the Wal-Mart located in Yucca Valley, California. Signage of high-quality design and materials using appropriate colors is considered an integral part of the image and success of this Wal-Mart.

Wal-Mart may utilize any or all the sign types described herein. All signage shall comply with applicable provisions of the Zoning Ordinance and land use plans of the Town of Yucca Valley. All building and site signage shall be consistent with this Sign Program to provide a consistent and comprehensive design character.

The intent of this Sign Program is to ensure that signage for Wal-Mart is designed and executed in a manner which will achieve the following objectives while providing desired project identification.

Exterior Signing
The objectives of exterior signage are:

- To provide concise identity and information for shoppers and prospective shoppers while avoiding visual competition with the building's aesthetic or the site landscaping.
- To produce creative signage in good taste that will enhance Wal-Mart's image while complementing the architectural and landscape design theme.
- To provide functional signage to effectively serve the needs of consumers while providing proper identification of Wal-Mart.
- To expedite the review and approval of Wal-Mart's signage by providing guidelines and criteria that explain acceptable standards for the signage.

RESTRICTIONS

The following are prohibited, along with restrictions described in Section 87.0780 PROHIBITED SIGNS of the Town of Yucca Valley's Sign Regulations:

- Abandoned signs and supporting structures
- Chalkboards or blackboards
- Permanent sale or come-on signs
- Portable signs (except A-frame)
- Roof signs
- Signs painted on fences or roofs
- Large balloons or other large inflatable devices
- Signs that are affixed to vehicles purposely parked and serve as advertisement device.
- Signs which simulate in color or design a traffic sign or signal, or which make use of words, symbols or characters in such a manner to interfere with, mislead, or confuse pedestrian or vehicular traffic
- Signs which incorporate in any manner any flashing, moving, or intermittent lighting
- Animated or moving signs or signs which contain any moving parts
- Banners and Flags (See Section 87.0130 Temporary Signs for exceptions)

GENERAL PROVISIONS AND SPECIFICATIONS

The Town of Yucca Valley Planning Department shall administer the project Sign Program. Sign permit applications and instructions concerning required exhibits are available from the Town of Yucca Valley. No sign shall be installed without the approval of the Town of Yucca Valley Planning Department.

- Tenant signs shall be of high graphic quality but also designed in a creative manner that is compatible with and complementary to the surrounding facades. Sign fabrication work shall be of excellent quality.

- Tenant logos, corporate identities and/or images denoting the type of business and services shall be encouraged. The sign copy, color, size and design shall be in accordance with this document and approved by the Town of Yucca Valley, except in the case of tenants whose design, colors, size and sign criteria are part of a nationally recognized image.

- Wall signs shall be affixed without visible means of attachment, unless attachments make an intentional design statement and are an integral part of the design.

- The tenant's sign contractor shall repair any damage to the building caused by their work. Damage to the structure that is not repaired by the sign contractor shall become the tenant's responsibility to correct. The tenant shall be fully responsible for the work of the tenant's sign contractor and shall indemnify, defend and hold the Owner harmless from damages or liabilities.

CONSTRUCTION SPECIFICATIONS & MISCELLANEOUS REQUIREMENTS

- All tenant identification signs shall consist of face-illuminated individual dimensional letter forms and/or symbols (or an assembly of dimensional letter forms if the tenant's logotype is script-style letters). All letter/symbol faces shall be translucent acrylic with integral color. Secondary identification signs shall consist of non-illuminated individual dimensional letter forms and/or symbols.

- The cabinet and/or channel letters shall be constructed of 0.060 - 0.090 aluminum, with 1/8" plastic face and fastened to the wall or fascia in an approved manner. All metal shall receive a minimum of two (2) coats of primer and two (2) coats of finish paint. Metal sheet seam joints shall be joined by pop rivets. Halo lighting and or neon need secondary ground fault consistent with UL2161. All letters shall have service access to lamps, ballasts and wiring.

- For each outparcel tenant, a total of four (4) building signs per building frontage oriented towards a street, driveway, or parking area, based on a maximum of one (1) square foot of sign area per one (1) lineal foot of use or occupancy.

- All fascia signs shall be centered left to right on the fascia or tenant frontage, and generally centered top and bottom between fascia reveals (the vertical position will vary depending on the configuration of the sign and the locations of the reveals on the sign fascia). Proposed sign locations for tenant logotypes and/or symbols with unusual configurations shall be submitted to the Town of Yucca Valley and Developer/Owner for review prior to filing an application with the municipality.

- Power will be provided from the house electrical panel to a junction box at all sign locations. Power connection is the tenant's responsibility. A time clock shall be provided by the tenant to turn off power to the signs. All electrical signs shall bear the UL Label (not visible to the public view) and their installation shall comply with all local building and electrical codes. The tenant shall pay for electrical service for the sign. All conductors, transformers and other equipment shall be concealed.

- All penetrations of the building structure required for sign installation shall be neatly sealed in a watertight condition. All bolts, fastenings, clips, etc., shall be painted to match the adjacent surface.

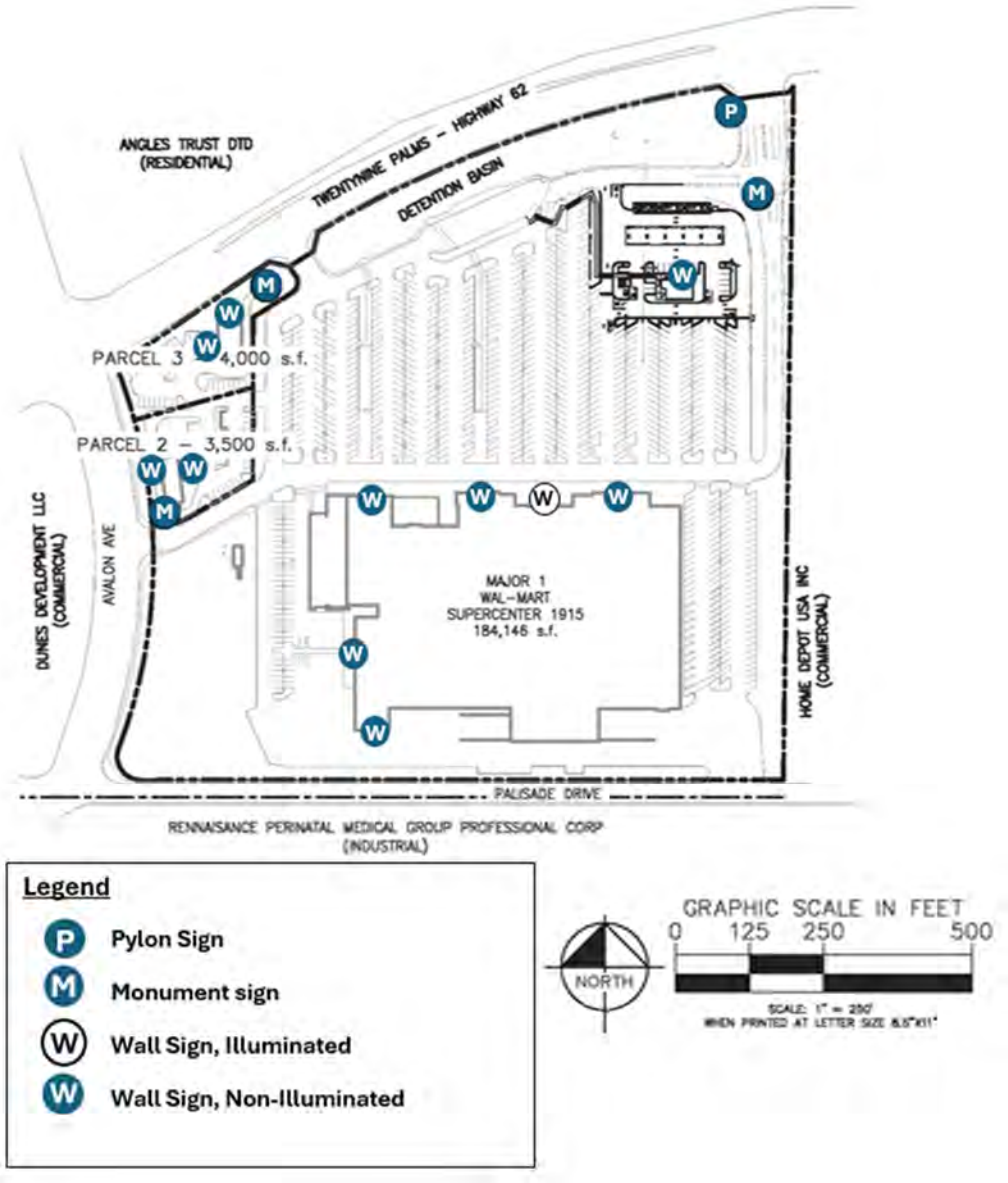
- All lettering shall be restrictive to the "net sign area." No projection above or below the "net sign area" will be permitted (except as otherwise noted and / or approved in writing).

- When a sign is removed, either for replacement or on termination of the lease, the tenant shall leave the building exterior in good condition, normal wear and tear excepted. Any holes caused by the removal of the tenant's sign(s) shall be repaired and painted to match the adjacent surface. It is the responsibility of the tenant to ensure that all signs are removed from a tenant space within ten (10) days of vacating the space.

- The tenant is required to maintain their signs in a first class condition and replace defective lights and/or components as necessary.

- Contractors installing signs shall be registered by the State of California, and must have a current Town of Yucca Valley business license. All work shall be done in accordance with the Town of Yucca Valley minimum standards. Each contractor must have valid and current Workman's Compensation Insurance.

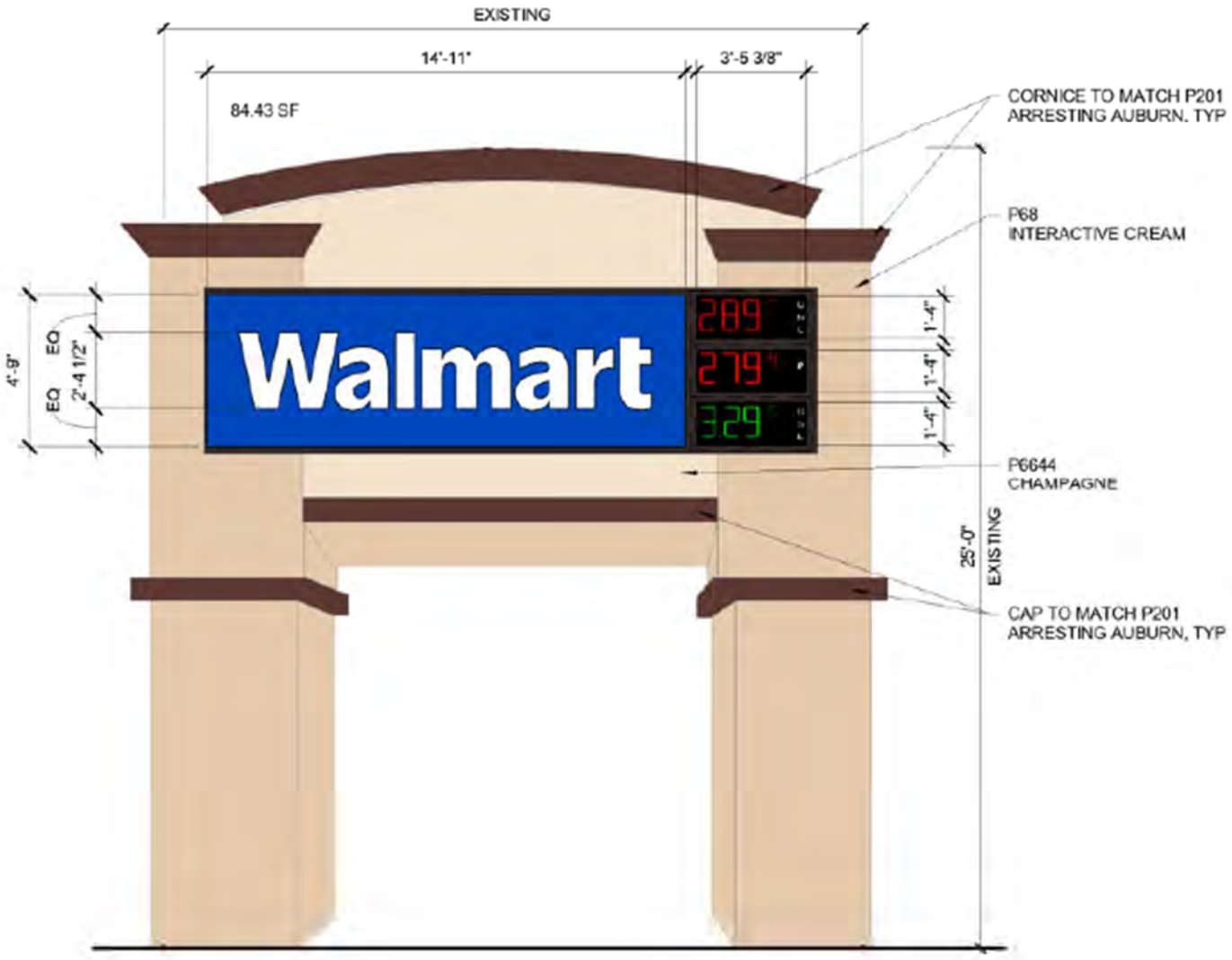
WAL★MART



SITE PLAN – MONUMENT AND SIGN LOCATION

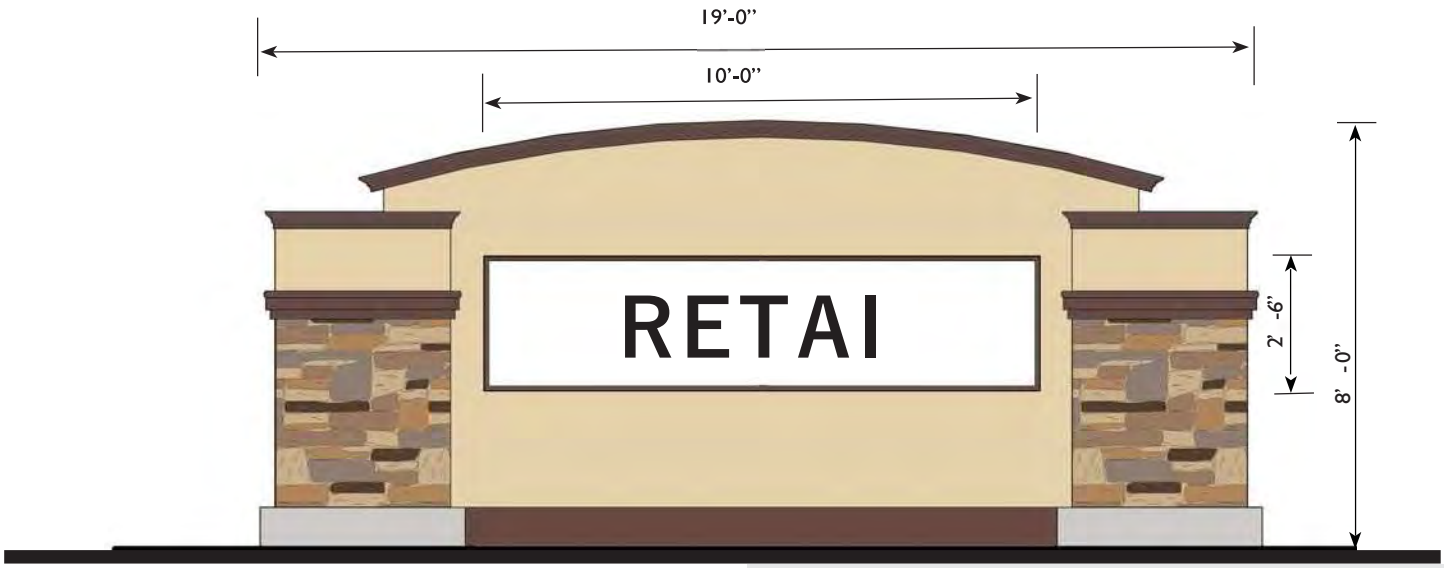
SITE SIGNAGE
Pylon Sign

WAL★MART



* Materials to be used on this monument sign are to be equal in characteristics with the materials used for the building facade.

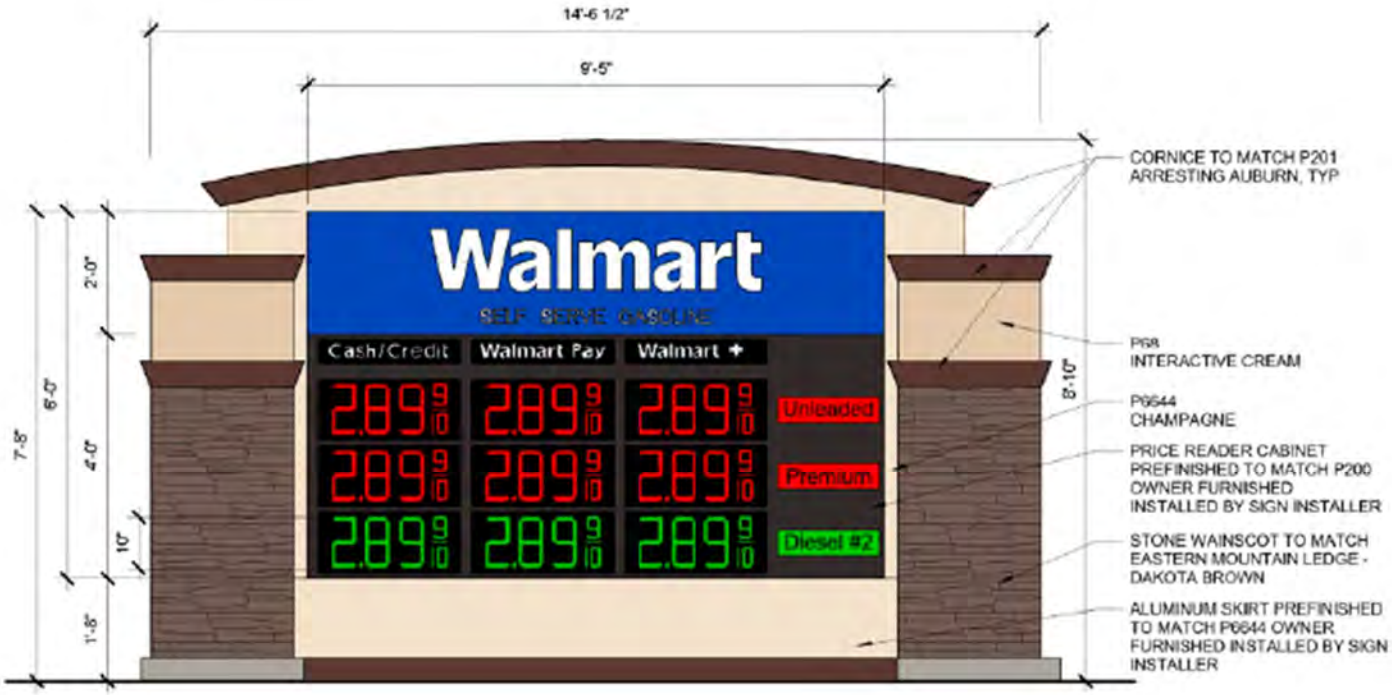
SITE SIGNAGE
Monument Tenant Sign
WAL★MART



Sign Area Per Side: 25.00 SF

* Materials to be used on this monument sign are to be equal in characteristics with the materials used for the building facade.

SITE SIGNAGE
Monument Sign
WAL★MART



* Materials to be used on this monument sign are to be equal in characteristics with the materials used for the building facade.

NORTH ELEVATION

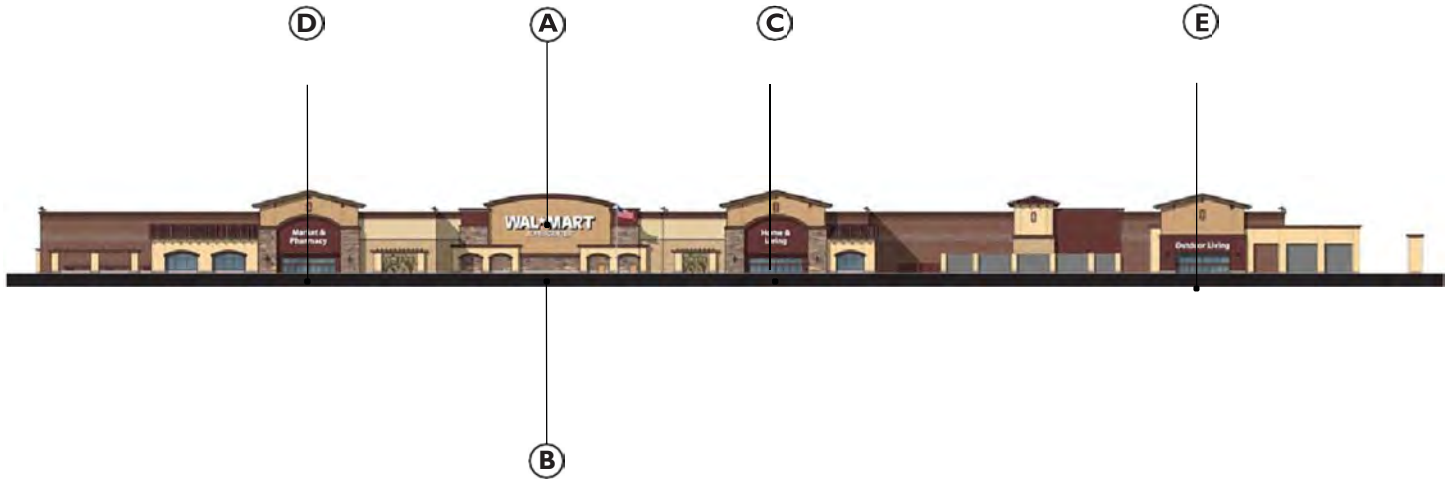
WAL★MART

ILLUMINATED SIGN:

Configuration: Channel letters with vacuum formed face (pan-formed) anchored to building surface (concrete block or plaster). Internally illuminated with LED.
Face: Constructed with Sunguard Weatherable Polycarbonate
Color: White
Mounting: Anchor bolt/bracket - size to be submitted to jurisdiction for approval prior to installation. Minimum 3 anchors per sign.

NON-ILLUMINATED SIGN:

Configuration: Plexiglas formed letters stud mounted to building surface (concrete block or plaster).
Face: Constructed with Sta-Tuf Plastic
Color: White
Mounting: Threaded stud - size to be submitted to jurisdiction for approval prior to installation. Minimum 3 studs per sign.



	SIGN	#	TYPE	DIMENSIONS	ILLUMINATION	SQ. FT.
A	Walmart	1	Business	7'-0" x 38'-0"	Channel lit	229.00
B	Supercenter	1	Business	2'-0" x 19'-6"	N/A	39.00
C	Home & Living	1	Directional	7'-1" x 12'-10 1/8"	N/A	90.93
D	Market & Pharmacy	1	Directional	7'-1 1/2" x 16'-5 5/8"	N/A	117.30
E	Outdoor Living	1	Directional	2'-6" x 23'-11 1/2"	N/A	79.57

Sign Area Sub-Total: 555.80
Total Building Signage Area: 560.57

WEST ELEVATION
WAL★MART

ILLUMINATED SIGN:

Configuration: Channel letters with vacuum formed face (pan-formed) anchored to building surface (concrete block or plaster). Internally illuminated with LED.
Face: Constructed with Sunguard Weatherable Polycarbonate
Color: White
Mounting: Anchor bolt/bracket - size to be submitted to jurisdiction for approval prior to installation. Minimum 3 anchors per sign.

NON-ILLUMINATED SIGN:

Configuration: Plexiglas formed letters stud mounted to building surface.
Face: Constructed with Sta-Tuf Plastic
Color: White
Mounting: Threaded stud - size to be submitted to jurisdiction for approval prior to installation. Minimum 3 studs per sign.



	SIGN	#	TYPE	DIMENSIONS	ILLUMINATION	SQ. FT.
F	Tire & Lube	1	Additional	2'-0" x 14'-8 3/4"	N/A	31.71
G	Tire	2	Additional	1'-0" x 2'-5 3/4"	N/A	5.34
H	Lube	1	Additional	1'-0" x 3'-1 5/8"	N/A	3.36

Sign Area Sub-Total:	**40.41**
Total Building Signage Area:	**560.57**

EAST ELEVATION
WAL★MART

ILLUMINATED SIGN:

Configuration: Channel letters with vacuum formed face (pan-formed) anchored to building surface (concrete block or plaster). Internally illuminated with LED.
Face: Constructed with Sunguard Weatherable Polycarbonate
Color: White
Mounting: Anchor bolt/bracket - size to be submitted to jurisdiction for approval prior to installation. Minimum 3 anchors per sign.

NON-ILLUMINATED SIGN:

Configuration: Plexiglas formed letters stud mounted to building surface.
Face: Constructed with Sta-Tuf Plastic
Color: White
Mounting: Threaded stud - size to be submitted to jurisdiction for approval prior to installation. Minimum 3 studs per sign.



NO SIGNAGE ON THIS ELEVATION

Sign Area Sub-Total:	**0.00**
Total Building Signage Area:	**560.57**

SOUTH ELEVATION

WAL★MART

ILLUMINATED SIGN:

Configuration: Channel letters with vacuum formed face (pan-formed) anchored to building surface (concrete block or plaster). Internally illuminated with LED.
Face: Constructed with Sunguard Weatherable Polycarbonate
Color: White
Mounting: Anchor bolt/bracket - size to be submitted to jurisdiction for approval prior to installation. Minimum 3 anchors per sign.

NON-ILLUMINATED SIGN:

Configuration: Plexiglas formed letters stud mounted to building surface.
Face: Constructed with Sta-Tuf Plastic
Color: White
Mounting: Threaded stud - size to be submitted to jurisdiction for approval prior to installation. Minimum 3 studs per sign.



NO SIGNAGE ON THIS ELEVATION

Sign Area Sub-Total:	**0.00**
Total Building Signage Area:	**560.57**

DETAIL ELEVATIONS

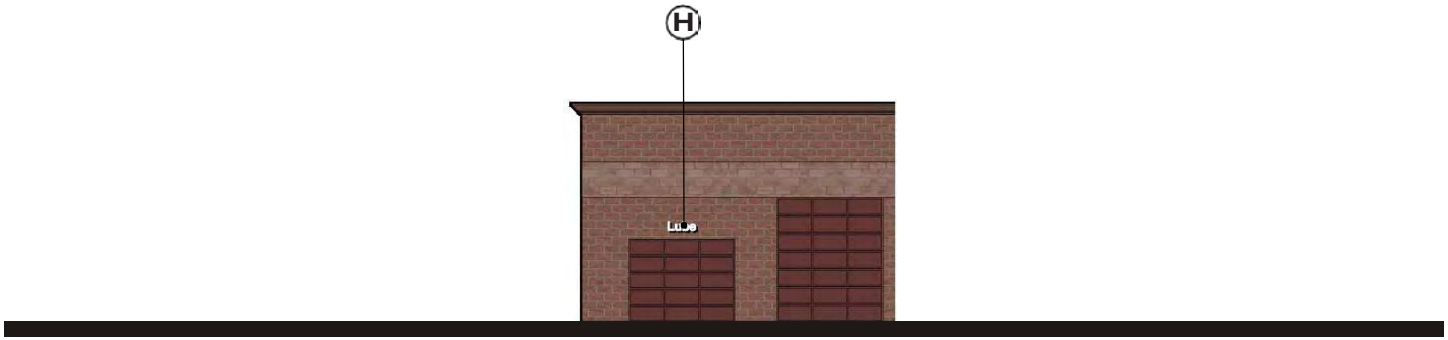
WAL★MART

ILLUMINATED SIGN:

Configuration: Channel letters with vacuum formed face (pan-formed) anchored to building surface (concrete block or plaster). Internally illuminated with LED.
Face: Constructed with Sunguard Weatherable Polycarbonate
Color: White
Mounting: Anchor bolt/bracket - size to be submitted to jurisdiction for approval prior to installation. Minimum 3 anchors per sign.

NON-ILLUMINATED SIGN:

Configuration: Plexiglas formed letters stud mounted to building surface.
Face: Constructed with Sta-Tuf Plastic
Color: White
Mounting: Threaded stud - size to be submitted to jurisdiction for approval prior to installation. Minimum 3 studs per sign.



Rear TLE Elevation

	SIGN	#	TYPE	DIMENSIONS	ILLUMINATION	SQ. FT.
H	Lube	1	Additional	1'-0" x 3'-1 5/8"	N/A	3.36

Sign Area Sub-Total:	**3.36**
Total Building Signage Area:	**560.57**

CONCEPTUAL OUTPARCEL ELEVATIONS

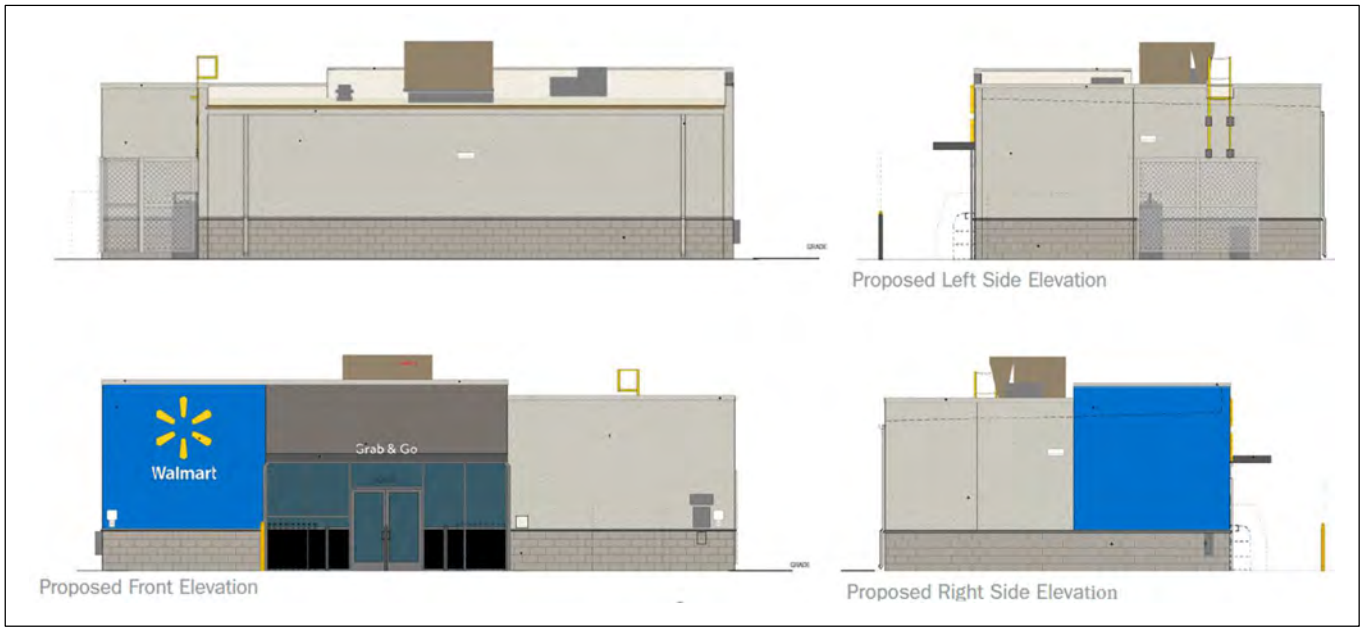
WAL★MART

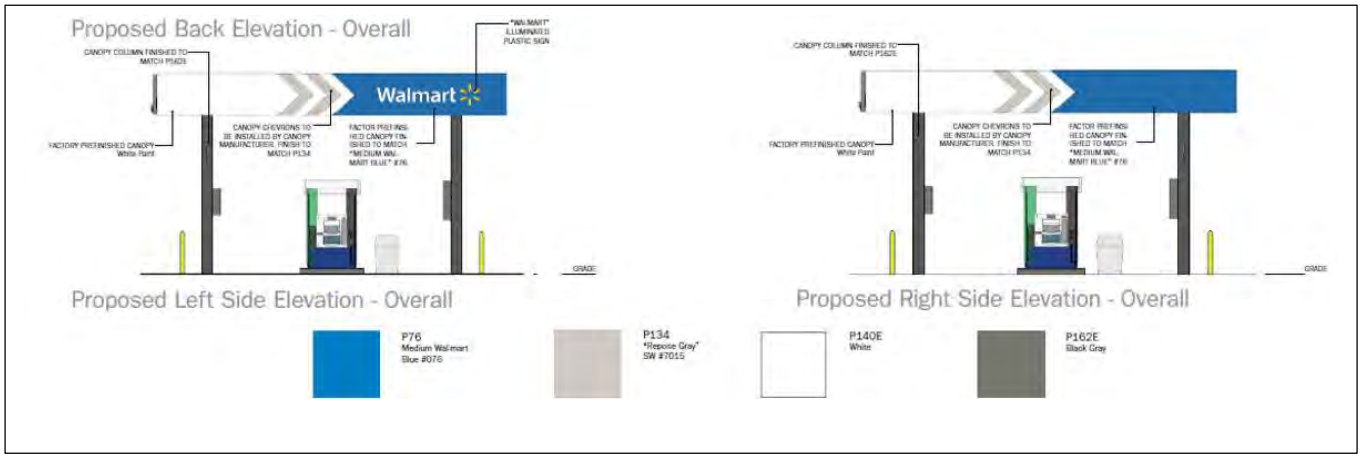


Maximum square footage is One-SF per each linear foot of building frontage.

CONCEPTUAL CONVENIENCE STORE AND FUEL STATION ELEVATIONS

WAL★MART





Maximum square footage is One-SF per each linear foot of building frontage.

SIGNAGE DETAILS
WAL★MART



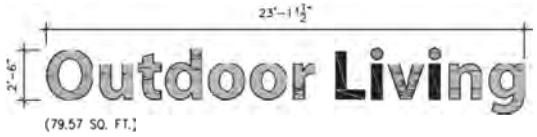
Sign A/ Sign B



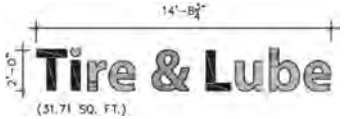
Sign C



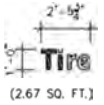
Sign D



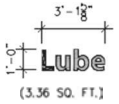
Sign E



Sign F



Sign G

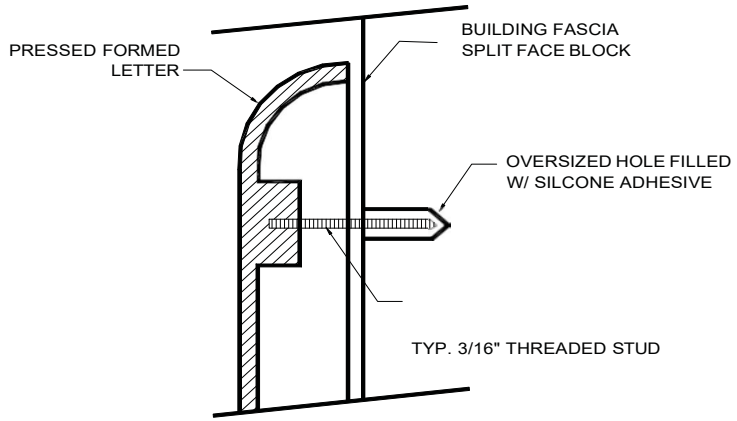


Sign H

INSTALLATION DETAILS

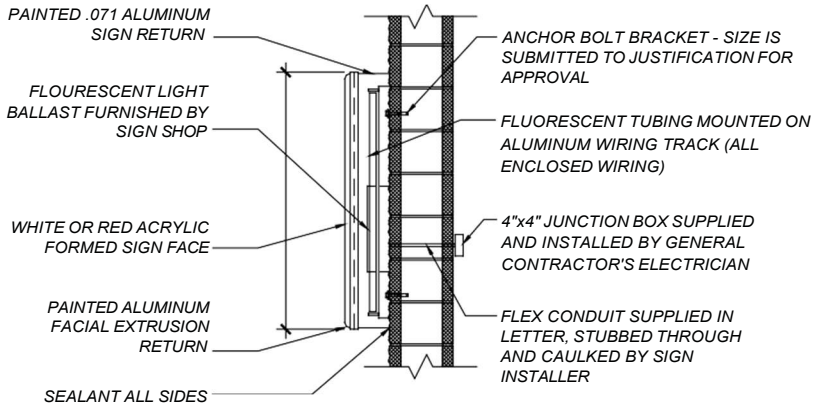
WAL★MART

Non-Illuminated Signage Detail



NTS

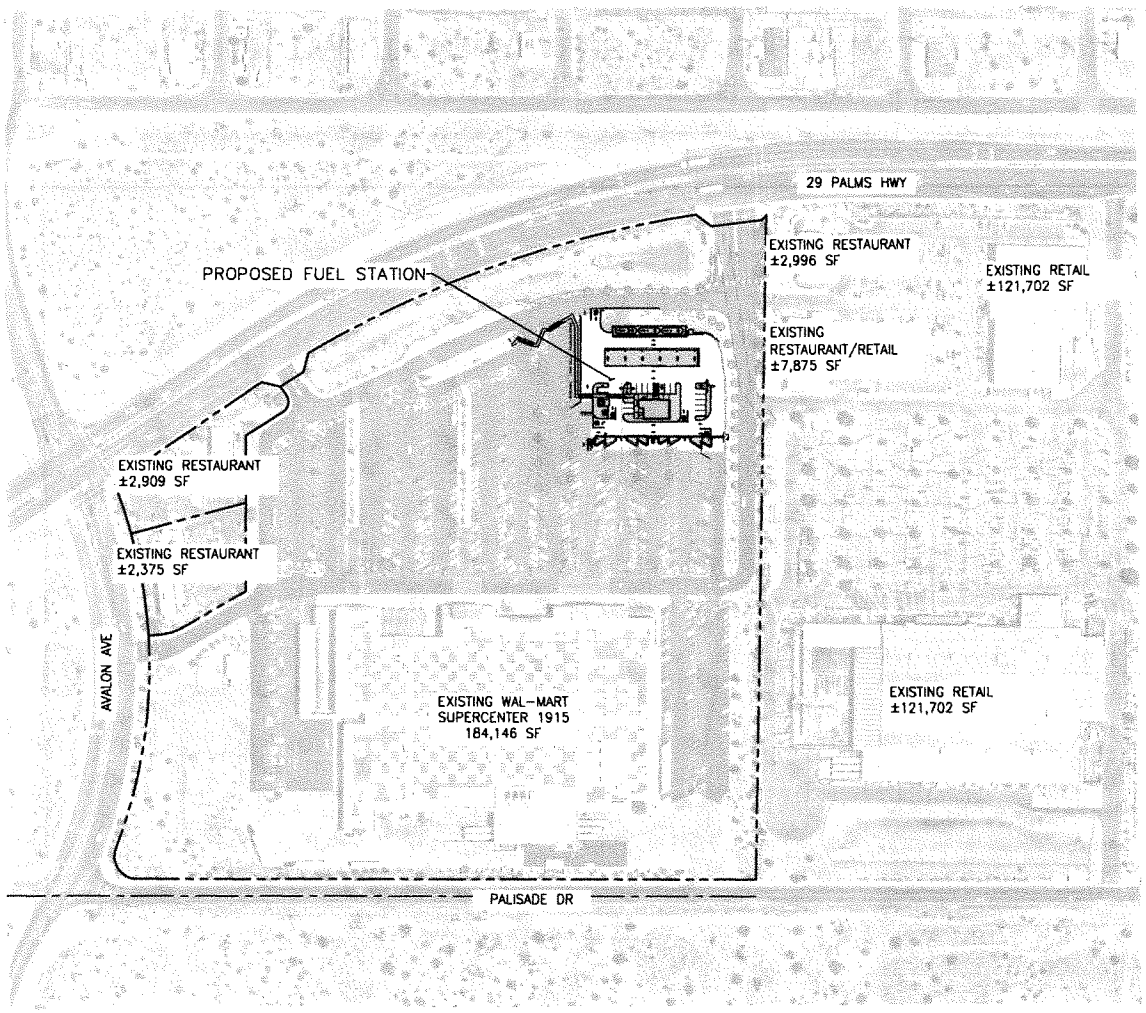
Illuminated Signage Detail



NTS

NOTE: Wal-Mart reserves the right to replace fluorescent tubing with LED.

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WALMART FUEL STATION - STORE #1915
58501 TWENTY NINE PALMS HWY., YUCCA VALLEY, CA 92284
DESIGN CIVIL SITE PLAN

SITE ANALYSIS TABLE

FUEL STATION ADDRESS	58501 TWENTY NINE PALMS HWY, YUCCA VALLEY, CA 92284	
EXISTING/PROPOSED ZONING	CG - GENERAL COMMERCIAL	
EXISTING/PROPOSED GENERAL PLAN DESIGNATION	(C) COMMERCIAL	
SPECIFIC PLAN IDENTIFICATION	YUCCA VALLEY RETAIL SP	
EXISTING LAND USE	GENERAL RETAIL MERCHANDISER	
PROPOSED LAND USE	GENERAL RETAIL MERCHANDISER/GAS STATION WITH CONVENIENCE STORE	
GROSS/PARCEL AREA	23.85 ACRES | 1,038,691 S.F.	
NET AREA	22.91 ACRES | 997,959 S.F.	
EXISTING WALMART BUILDING AREA	184,146 S.F.	
PROPOSED FUEL AREA OF DISTURBANCE	1.32 ACRES	
PROPOSED FUEL BUILDING AREA	1,556 S.F.	
PROPOSED TOTAL BUILDING AREA	185,702 S.F.	
	PARKING COUNT	PARKING RATIO
EXISTING TOTAL PARKING	906 SPACES	4.91/1,000 S.F.
EXISTING STANDARD STALLS	874 SPACES	---
EXISTING ADA STALLS	32 SPACES	---
EXSITING CART CORRAL STALLS*	44 SPACES	---
PROPOSED TOTAL PARKING	785 SPACES	4.26/1,000 S.F.
PROPOSED STANDARD STALLS	752 SPACES	---
PROPOSED ADA STALLS	33 SPACES	---
PROPOSED CART CORRAL SPACES*	44 SPACES	---
CITY REQ. PARKING	737 SPACES	1.00/250 S.F.
WALMART REQ. PARKING	737 SPACES	4.00/1,000 S.F.

NOTE:
1. CART CORRAL OCCUPYING STALLS ARE REMOVED FROM ALL COUNTS AND DO NOT CONTRIBUTE TO THE PARKING RATIOS IN THE TABLE.

LEGEND

PROPERTY LINE

APN: 0601201540000

LEGAL DESCRIPTION:
THAT PORTION OF THE NORTHWEST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SECTION 32, TOWNSHIP 1 NORTH, RANGE 6 EAST, SAN BERNARDINO MERIDIAN, IN THE CITY OF YUCCA VALLEY, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TOT HE OFFICIAL PLAT THEREOF, LYING SOUTHEASTERLY AND SOUTHERLY OF THE SOUTHEASTERLY LINE OF 29 PALMS HIGHWAY CONVEYED TO THE STATE OF CALIFORNIA BY DEED RECORDED OCTOBER 13, 1915 IN BOOK 9031, PAGE 97 OF OFFICIAL RECORDS.

OWNER

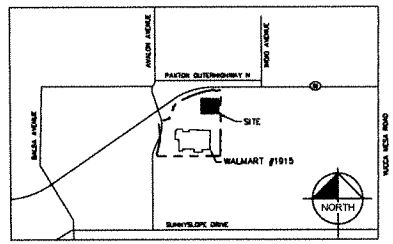
WAL-MART STORES INC.
MAIL STOP 0505
702 SW 8TH STREET
BENTONVILLE, AR 72716-5570
479-871-7573

CIVIL ENGINEER

JACOB GLAZE, P.E.
KIMLEY-HORN
1100 TOWN AND COUNTRY ROAD
ORANGE, CA 92868
714-939-1030

APPLICANT

RYAN ALVAREZ P.E.
KIMLEY-HORN
1100 TOWN AND COUNTRY ROAD
ORANGE, CA 92868
714-939-1030
RYAN.ALVAREZ@KIMLEY-HORN.COM



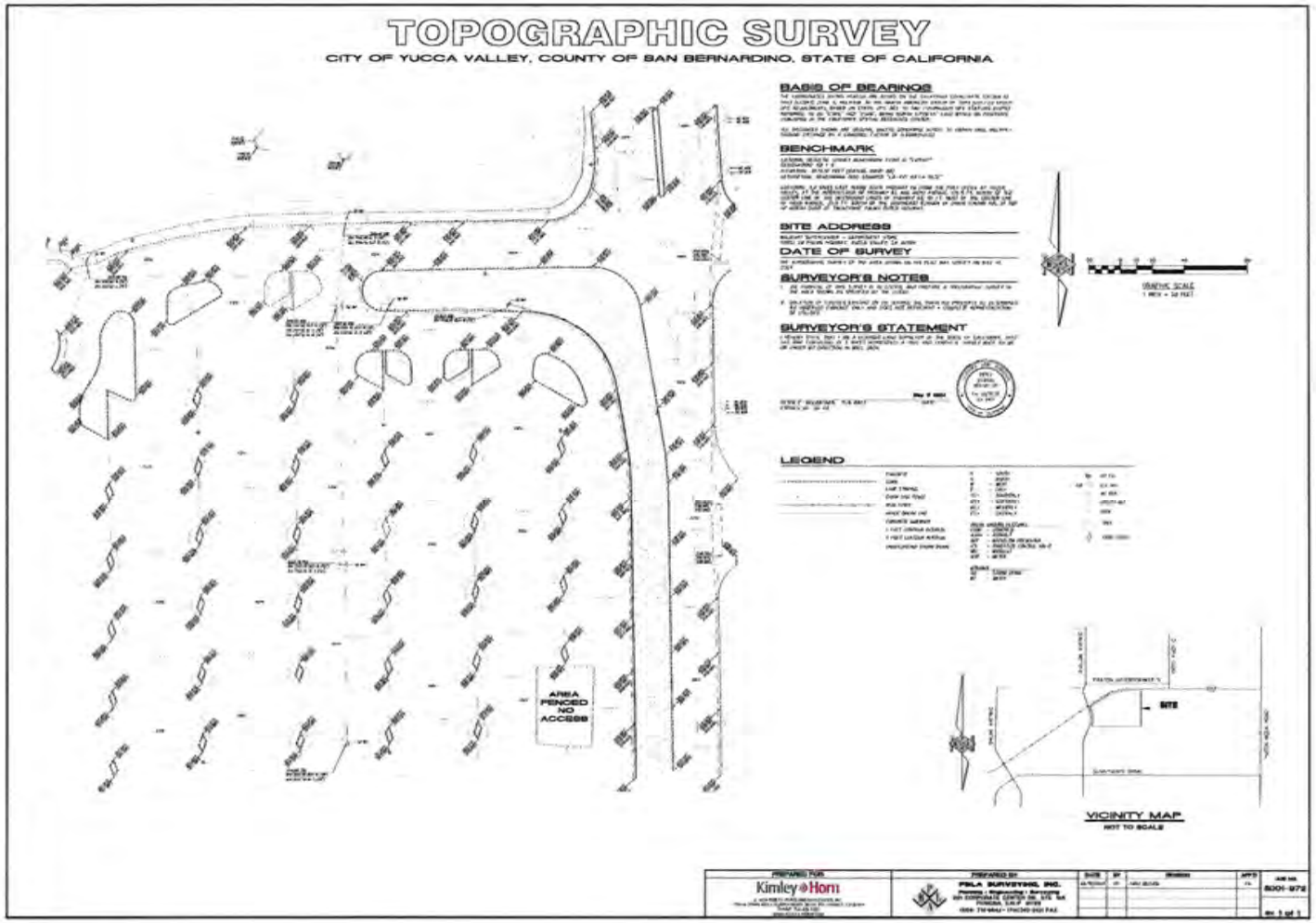
VICINITY MAP
GRAPHIC SCALE IN FEET
0 500 1000 2000
SCALE: 1" = 1000'
WHEN PRINTED AT FULL SIZE 24"X36"

NORTH

GRAPHIC SCALE IN FEET
0 50 100 200
SCALE: 1" = 100'
WHEN PRINTED AT FULL SIZE 24"X36"

Kimley»Horn

© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
1100 W TOWN AND COUNTRY RD, SUITE 700, ORANGE, CA 92868
PHONE: 714-939-1030 FAX: 714-938-9488 REVISED: 6.24.2025

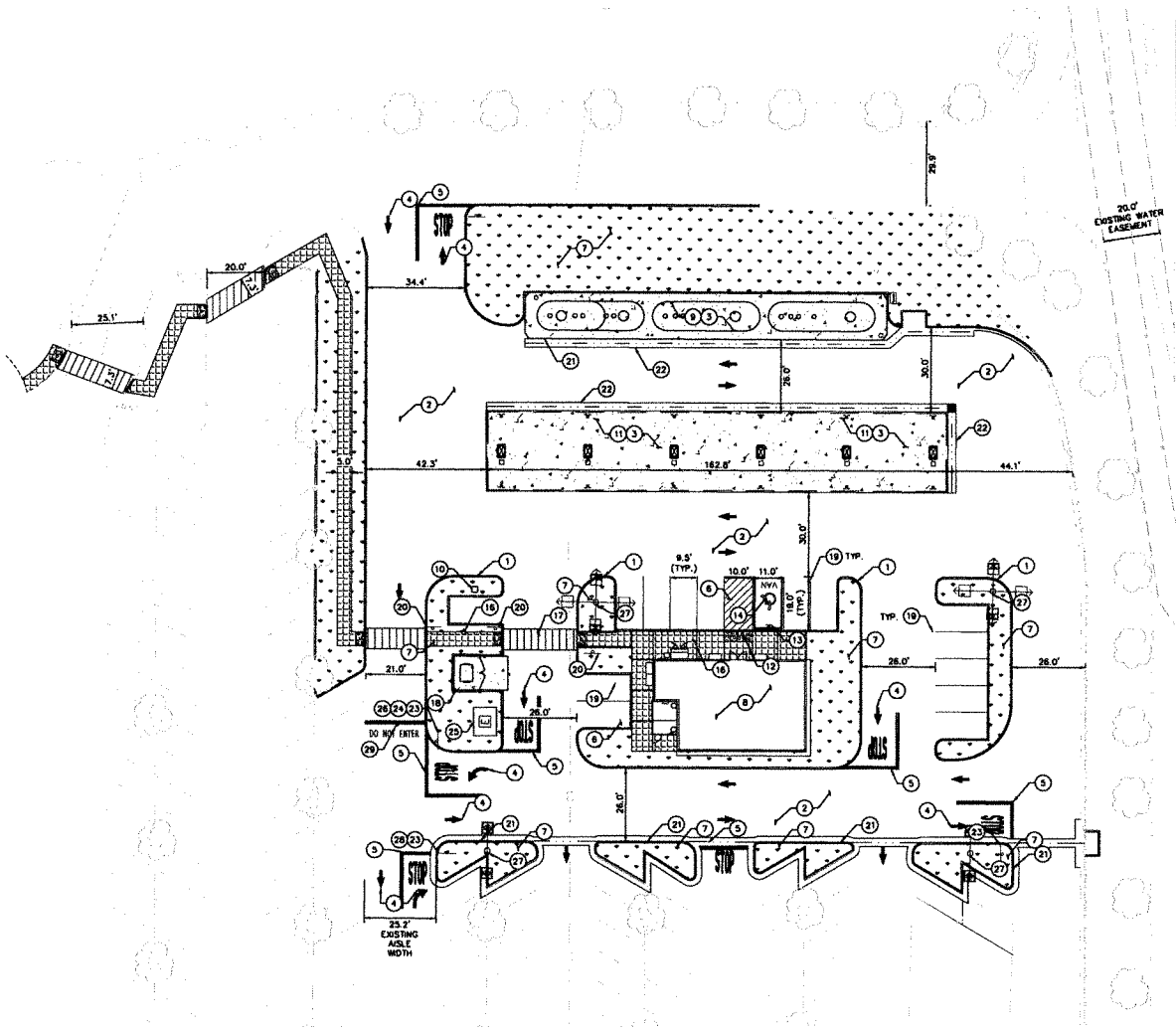


NOTE

THIS SURVEY INFORMATION WAS PROVIDED BY OTHERS AND IS INCLUDED FOR REFERENCE ONLY. THE DESIGN TEAM DID NOT PREPARE OR VERIFY THIS INFORMATION AND IS RELYING ON IT TO BE ACCURATE.

WALMART FUEL STATION - STORE #1915
58501 TWENTY NINE PALMS HWY, YUCCA VALLEY, CA 92284
SURVEY REFERENCE SHEET

Kimley»Horn
© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
1100 W TOWN AND COUNTRY RD, SUITE 700, ORANGE, CA 92868
PHONE: 714-939-1030 FAX: 714-938-9488 REVISED:
8.24.2025



WALMART FUEL STATION - STORE #1915
58501 TWENTY NINE PALMS HWY., YUCCA VALLEY, CA 92284
DESIGN CIVIL SITE PLAN

SITE ANALYSIS TABLE		
FUEL STATION ADDRESS	58501 TWENTY NINE PALMS HWY, YUCCA VALLEY, CA 92284	
EXISTING/PROPOSED ZONING	CG - GENERAL COMMERCIAL	
EXISTING/PROPOSED GENERAL PLAN DESIGNATION	(C) COMMERCIAL	
SPECIFIC PLAN IDENTIFICATION	YUCCA VALLEY RETAIL SP	
EXISTING LAND USE	GENERAL RETAIL MERCHANDISER	
PROPOSED LAND USE	GENERAL RETAIL MERCHANDISER/GAS STATION WITH CONVENIENCE STORE	
GROSS/PARCEL AREA	23.85 ACRES | 1,038,906 S.F.	
NET AREA	22.91 ACRES | 997,959 S.F.	
EXISTING WALMART BUILDING AREA		184,146 S.F.
PROPOSED FUEL AREA OF DISTURBANCE		1.32 ACRES
PROPOSED FUEL BUILDING AREA		1,556 S.F.
PROPOSED TOTAL BUILDING AREA		185,702 S.F.
	PARKING COUNT	PARKING RATIO
EXISTING TOTAL PARKING	906 SPACES	4.91/1,000 S.F.
EXISTING STANDARD STALLS	874 SPACES	---
EXISTING ADA STALLS	32 SPACES	---
EXSITING CART CORRAL STALLS*	44 SPACES	---
PROPOSED TOTAL PARKING	785 SPACES	4.26/1,000 S.F.
PROPOSED STANDARD STALLS	752 SPACES	---
PROPOSED ADA STALLS	33 SPACES	---
PROPOSED CART CORRAL SPACES*	44 SPACES	---
CITY REQ. PARKING	737 SPACES	1.00/250 S.F.
WALMART REQ. PARKING	737 SPACES	4.00/1,000 S.F.

NOTE:
1. CART CORRAL OCCUPYING STALLS ARE REMOVED FROM ALL COUNTS AND DO NOT CONTRIBUTE TO THE PARKING RATIOS IN THE TABLE.

APN: 0601201540000

LEGAL DESCRIPTION:
THAT PORTION OF THE NORTHWEST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SECTION 32, TOWNSHIP 1 NORTH, RANGE 8 EAST, SAN BERNARDINO MERIDIAN, IN THE CITY OF YUCCA VALLEY, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, LYING SOUTHEASTERLY AND SOUTHERLY OF THE SOUTHEASTERLY LINE OF 29 PALMS HIGHWAY CONVEYED TO THE STATE OF CALIFORNIA BY DEED RECORDED OCTOBER 13, 1916 IN BOOK 903, PAGE 97 OF OFFICIAL RECORDS.

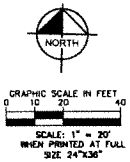
OWNER
WAL-MART STORES INC.
MAIL STOP 0505
702 SW 8TH STREET
BENTONVILLE, AR 72716-5570
479-671-7573

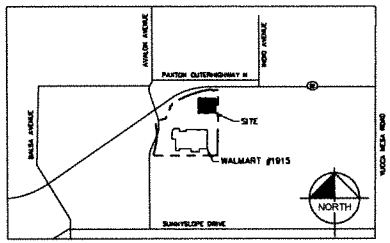
CIVIL ENGINEER
JACOB GLAZE, P.E.
KIMLEY-HORN
1100 TOWN AND COUNTRY ROAD
ORANGE, CA 92868
714-939-1030

APPLICANT
RYAN ALVAREZ P.E.
KIMLEY-HORN
1100 TOWN AND COUNTRY ROAD
ORANGE, CA 92868
714-939-1030
RYAN.ALVAREZ@KIMLEY-HORN.COM

LEGEND
- PROPERTY LINE
- HEAVY DUTY ASPHALT PAVING
- LANDSCAPING
- CONCRETE SIDEWALK
- CONCRETE PAVEMENT
- TRUNCATED DOMES

CONSTRUCTION NOTES
1. PROPOSED CONCRETE CURB
2. PROPOSED HEAVY DUTY ASPHALT PAVEMENT.
3. PROPOSED CONCRETE PAVEMENT.
4. STRIPE DIRECTIONAL ARROW PAVEMENT MARKING.
5. STRIPE STOP BAR PAVEMENT MARKING.
6. STRIPE WHITE 4" STRIPE, 60 DEGREES, SPACED AT 36" O.C
7. PROPOSED LANDSCAPING.
8. PROPOSED 1,440 SF CONVENIENCE STORE.
9. PROPOSED UNDERGROUND GAS TANKS, ONE 20,000 GAL UNL, ONE 20,000 GAL SPLIT (12,000 UNL/8,000 PRM), AND ONE 20,000 GAL DSL.
10. PROPOSED AIR STATION.
11. PROPOSED CANOPY.
12. PROPOSED TRUNCATED DOMES.
13. PROPOSED VAN ACCESSIBLE PARKING SIGN ON POST.
14. PROPOSED VAN ACCESSIBLE PARKING.
15. PROPOSED PEDESTRIAN CROSSING SIGN ON POST AND BOLLARD.
16. PROPOSED CONCRETE SIDEWALK.
17. PROPOSED PATH OF TRAVEL STRIPING.
18. PROPOSED TRASH ENCLOSURE.
19. PROPOSED REGULAR PARKING.
20. PROPOSED PEDESTRIAN CROSSING SIGN ON POST.
21. PROPOSED CURB AND GUTTER.
22. PROPOSED VALLEY GUTTER.
23. PROPOSED STOP SIGN ON POST.
24. PROPOSED SUPPLEMENTARY "CROSS TRAFFIC DOES NOT STOP" PLACARD.
25. PROPOSED TRANSFORMER PAD SHOWN FOR REFERENCE ONLY
26. PROPOSED SUPPLEMENTARY "LEFT TURN ONLY" PLACARD.
27. PROPOSED LIGHT POLE BASE. SEE LIGHTING INFORMATION ON PHOTOMETRIC PLANS.
28. PROPOSED SUPPLEMENTARY "NO THROUGH TRAFFIC" PLACARD.
29. STRIPE "DO NOT ENTER" BAR PAVEMENT MARKING.

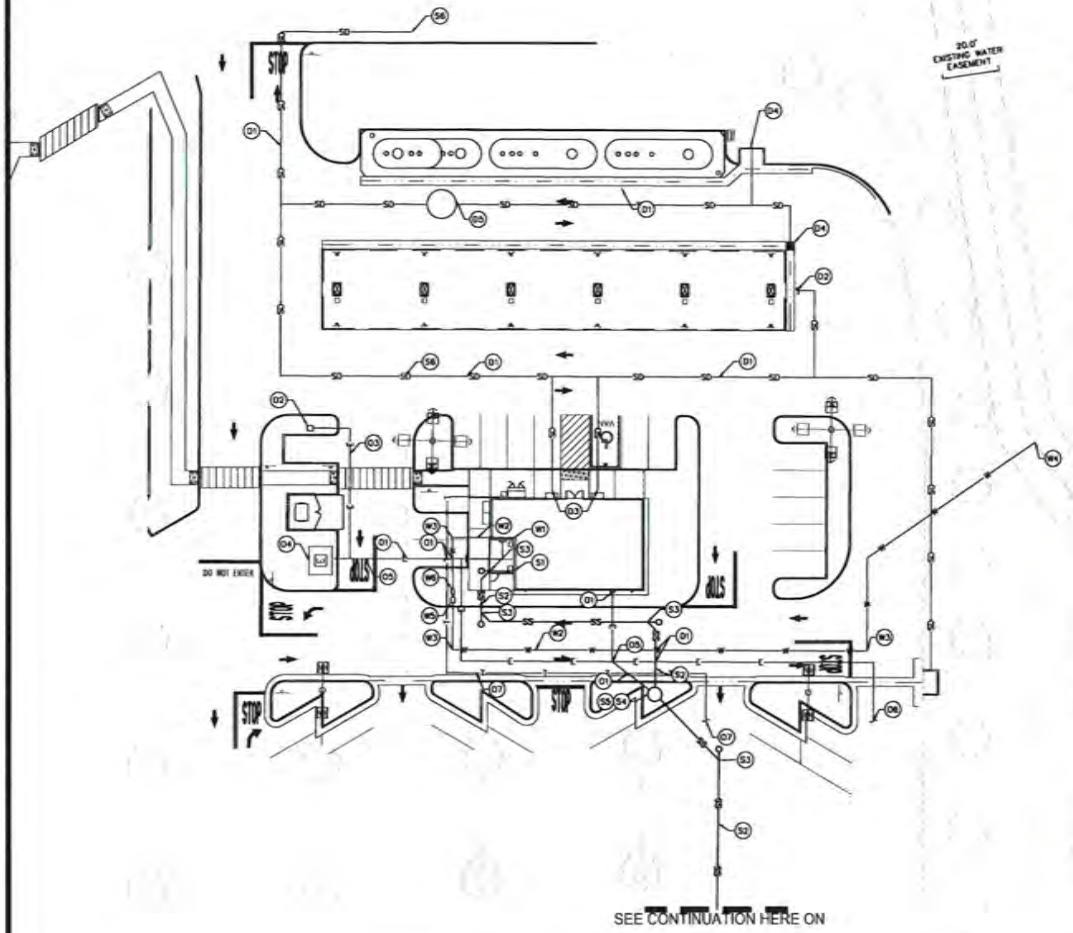




VICINITY MAP
GRAPHIC SCALE IN FEET
SCALE: 1" = 1000'
WHEN PRINTED AT FULL SIZE 24"X36"

Kimley»Horn

© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
1100 W TOWN AND COUNTRY RD, SUITE 700, ORANGE, CA 92868
PHONE: 714-939-1030 FAX: 714-938-9488 REVISED: 6.24.2025



UTILITY LEGEND

- PROPERTY LINE
- EXISTING STORM DRAIN LINE
- EXISTING WATER LINE
- EXISTING SANITARY LINE
- EXISTING ELECTRIC LINE
- W — PROPOSED WATER LINE
- SS — PROPOSED SANITARY LINE
- E — E — PROPOSED ELECTRIC LINE
- SD — PROPOSED STORM DRAIN LINE
- T — PROPOSED TELECOMMUNICATION LINE (FIBER OPTIC CABLE)

SEWER

- (S1) BUILDING POINT OF CONNECTION (5-FT FROM BUILDING FACE). REFER TO MEP PLANS FOR CONTINUATION.
- (S2) INSTALL 4" SDR-PVC SEWER LATERAL.
- (S3) INSTALL 4" SDR-PVC 45° BEND WITH SANITARY SEWER CLEANOUT.
- (S4) PROPOSED SANITARY SEWER MANHOLE.
- (S5) PROPOSED LIFT STATION. CONTRACTOR TO REQUEST DESIGN FLOW FROM MEP FOR DESIGN OF LIFT STATION AT TIME OF CONSTRUCTION.
- (S6) PROPOSED CONNECTION TO EXISTING PRIVATE SEWER LINE.

STORM DRAIN

- (D1) PROPOSED 8" STORM DRAIN PIPE.
- (D2) PROPOSED CONNECTION FOR CANOPY ROOF DRAINAGE.
- (D3) PROPOSED ROOF DRAIN CONNECTION.
- (D4) PROPOSED GRATE INLET CATCH BASIN.
- (D5) PROPOSED OIL WATER SEPARATOR
- (D6) POINT OF CONNECTION FOR STORM DRAIN.

DOMESTIC WATER

- (W1) 1.5" BUILDING POINT OF CONNECTION (5-FT FROM BUILDING FACE). REFER TO PLUMBING PLANS FOR CONTINUATION.
- (W2) INSTALL 1.5" SCHEDULE 40 DOMESTIC WATER PIPE.
- (W3) INSTALL 1.5" SCHEDULE 40 90° BEND.
- (W4) POINT OF CONNECTION FOR WATER LINE.
- (W5) PROPOSED 2.0" WATER METER. COORDINATE INSTALL WITH LOCAL PURVEYOR.
- (W6) PROPOSED 2.0" BACKFLOW PREVENTER. GENERAL CONTRACTOR SHALL RECEIVE BACKFLOW APPROVAL FROM WATER PURVEYOR PRIOR TO ORDERING BACKFLOW.

OTHER UTILITY NOTES

- (O1) PROPOSED UTILITY CROSSING.
- (O2) PROPOSED AIR/WATER PEDESTAL.
- (O3) 1" CONDUIT TO AIR/WATER PEDESTAL.
- (O4) PROPOSED TRANSFORMER.
- (O5) PROPOSED CONDUIT FOR 400 AMP ELECTRIC SERVICE. REFER TO UTILITY COMPANY PLAN/REQUIREMENTS FOR MORE INFORMATION.
- (O6) PROPOSED ELECTRIC CONDUIT TIE INTO EXISTING SERVICE.
- (O7) PROPOSED FIBER OPTIC CONDUIT 3" DIRECTIONAL BORE OR APPROVED EQUAL WITH PULL BOXES EVERY 300' TO EXISTING WALMART SUPERCENTER FROM CONVENIENCE STORE.
- (O8) PROPOSED EMERGENCY SHUT OFF FOR SEWER LIFT STATION.

WALMART FUEL STATION - STORE #1915
58501 TWENTY NINE PALMS HWY, YUCCA VALLEY, CA 92284
DESIGN CIVIL UTILITY PLAN

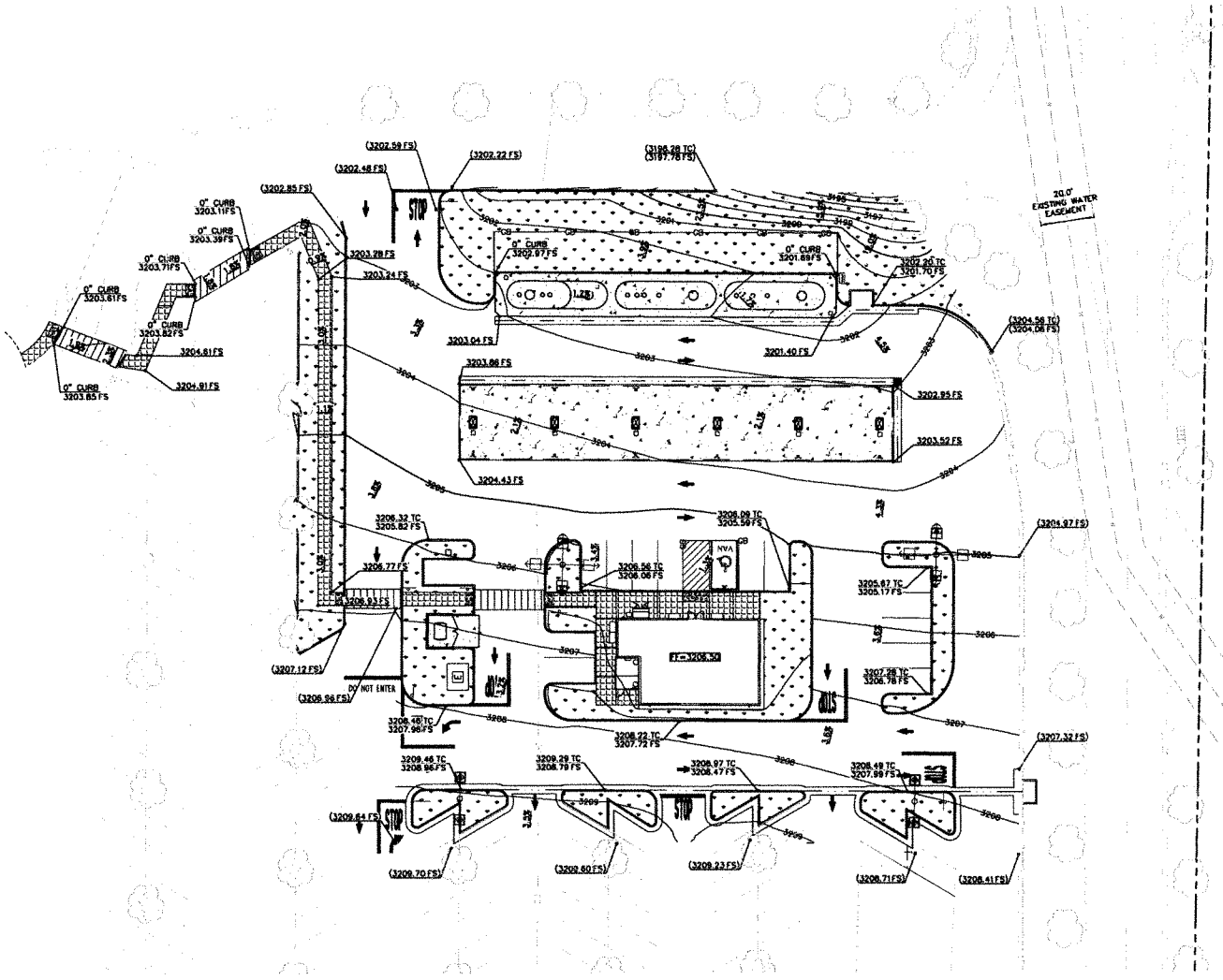
NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

SCALE: 1" = 20'
WHEN PRINTED AT FULL SIZE 24"X36"

Kimley»Horn

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PHONE: 714-939-1030 FAX: 714-938-9488 REVISED: 8.24.2025



WALMART FUEL STATION - STORE #1915
58501 TWENTY NINE PALMS HWY, YUCCA VALLEY, CA 92284
DESIGN CIVIL GRADING PLAN

LEGEND

	PROPERTY LINE
	HEAVY DUTY ASPHALT PAVING
	LANDSCAPING
	CONCRETE SIDEWALK
	CONCRETE PAVEMENT
	TRUNCATED DOMES
	PROPERTY LINE
GB	PROPOSED GRADE BREAK
R	PROPOSED RIDGE LINE
SD	PROPOSED STORM DRAIN LINE
	EXISTING STORM DRAIN LINE
FF	FINISH FLOOR ELEVATION
FL	FLOWLINE
LIP	LIP OF GUTTER
TC	TOP OF CURB
FS	FINISH SURFCE
(3205.50 TC) (3205.00 FS)	EXISTING GRADE
3205.50 TC 3205.00 FS	PROPOSED GRADE
5.0%	PROPOSED SLOPE

APN: 0601201540000

LEGAL DESCRIPTION:
THAT PORTION OF THE NORTHWEST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SECTION 32, TOWNSHIP 1 NORTH, RANGE 4 EAST, SAN BERNARDINO MERIDIAN, IN THE CITY OF YUCCA VALLEY, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TOT HE OFFICIAL PLAT THEREOF, LYING SOUTHEASTERLY AND SOUTHERLY OF THE SOUTHEASTERLY LINE OF 29 PALMS HIGHWAY CONVEYED TO THE STATE OF CALIFORNIA BY DEED RECORDED OCTOBER 13, 1916 IN BOOK 903I, PAGE 97 OF OFFICIAL RECORDS.

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WAL-MART STORES INC.
MAIL STOP 0505
702 SW 8TH STREET
BENTONVILLE, AR 72716-5570
479-871-7573

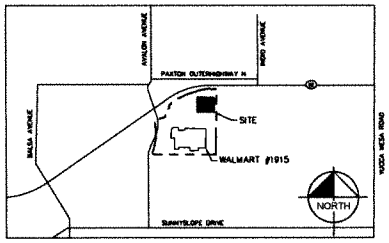
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RYAN.ALVAREZ@KIMLEY-HORN.COM

TOPOGRAPHY SOURCE:
SEE SURVEY REFERENCE SHEET.
DATE OF TOPOGRAPHIC SURVEY IS MAY 14, 2024.

EARTHWORK:
CUT: 1177 CU. YD.
FILL: 26 CU. YD.

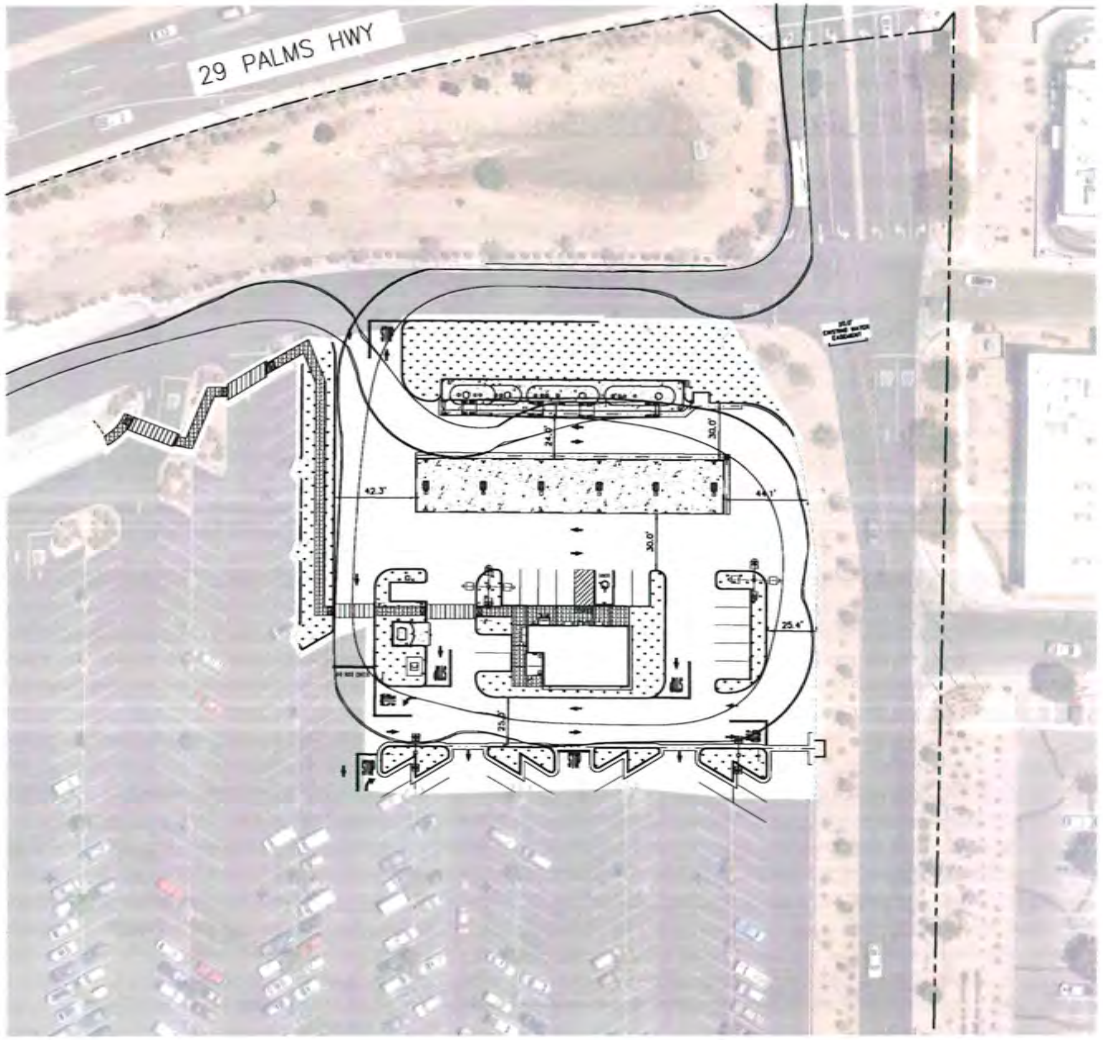
NORTH
GRAPHIC SCALE IN FEET
0 10 20 40
SCALE: 1" = 20'
WHEN PRINTED AT FULL SIZE 24"X36"



VICINITY MAP
GRAPHIC SCALE IN FEET
0 500 1000 2000
SCALE: 1" = 1000'
WHEN PRINTED AT FULL SIZE 24"X36"

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PHONE: 714-939-1030 FAX: 714-938-9488 REVISED: 8.24.2025



LEGEND

- PROPERTY LINE
- HEAVY DUTY ASPHALT PAVING
- LANDSCAPING
- CONCRETE SIDEWALK
- CONCRETE PAVEMENT



NORTH

GRAPHIC SCALE IN FEET
0 75 150 300

SCALE: 1" = 150'
WHEN PRINTED AT FULL SIZE 24"X36"

WALMART FUEL STATION - STORE #1915

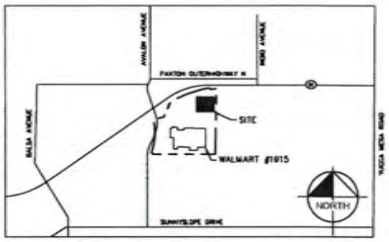
58501 TWENTY NINE PALMS HWY., YUCCA VALLEY, CA 92284

DESIGN CIVIL TRUCK TURN

NORTH

GRAPHIC SCALE IN FEET
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SCALE: 1" = 30'
WHEN PRINTED AT FULL SIZE 24"X36"



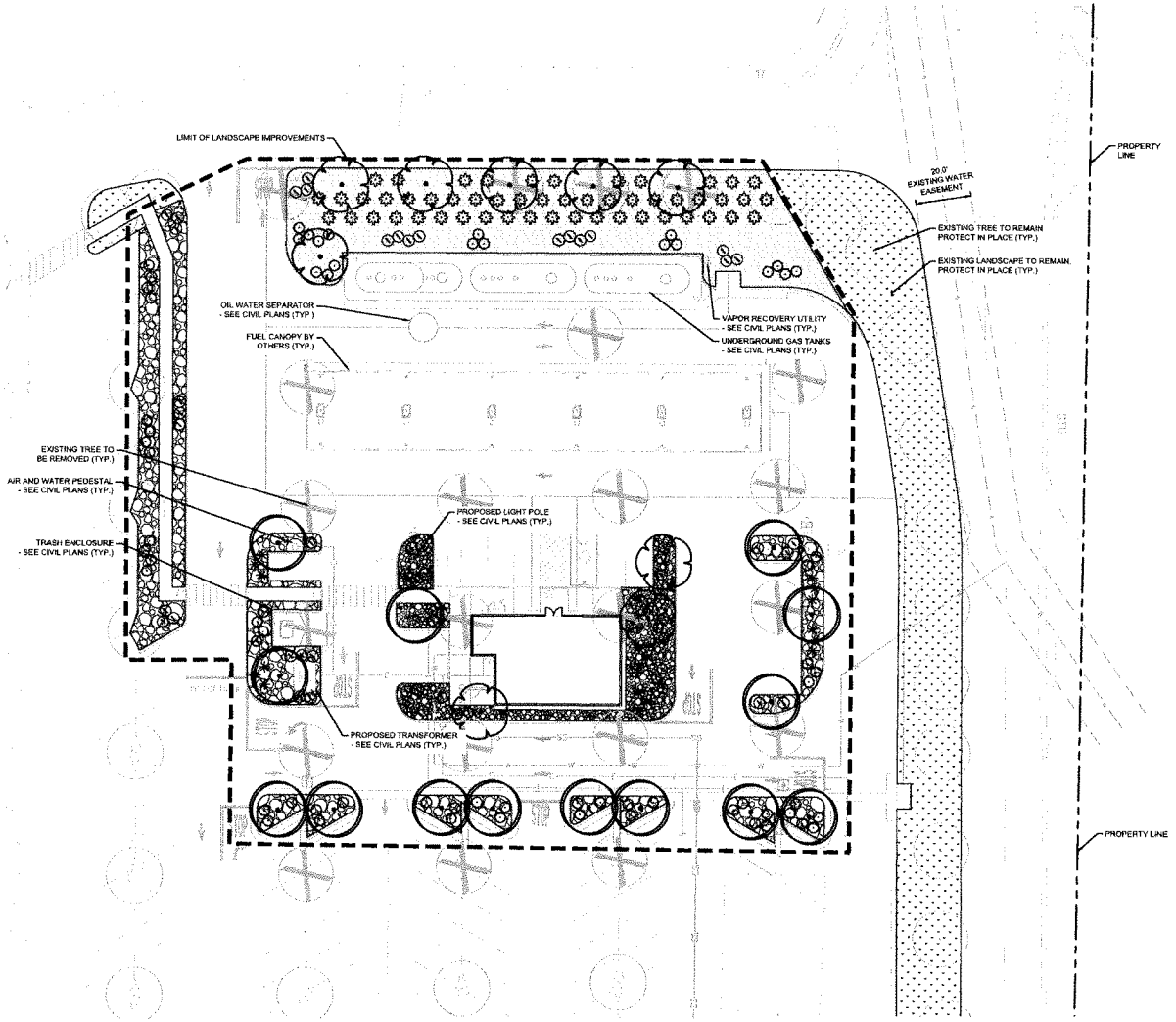
VICINITY MAP

GRAPHIC SCALE IN FEET
0 500 1000 2000

SCALE: 1" = 1000'
WHEN PRINTED AT FULL SIZE 24"X36"

Kimley»Horn

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PHONE: 714-939-1030 FAX: 714-938-9488 REVISED: 6.24.2025



LANDSCAPE NOTES:

THE SELECTION OF PLANT MATERIAL IS BASED ON CLIMATIC, AESTHETIC, AND MAINTENANCE CONSIDERATIONS. ALL PLANTING AREAS SHALL BE PREPARED WITH APPROPRIATE SOIL AMENDMENTS, FERTILIZERS AND APPROPRIATE SUPPLEMENTS BASED UPON A SOILS REPORT FROM AN AGRICULTURAL SUITABILITY SOIL SAMPLE TAKEN FROM THE SITE. DECOMPOSED GRANITE SHALL FILL IN BETWEEN SHRUBS TO SHIELD THE SOIL FROM THE SUN, EVAPOTRANSPIRATION, AND RUN-OFF. ALL SHRUB BEDS SHALL CONTAIN CRUSHED ROCK A 3" DEPTH TO HELP CONSERVE WATER, LOWER SOIL TEMPERATURE, AND REDUCE WEED GROWTH. THE SHRUBS SHALL BE ALLOWED TO GROW IN THEIR NATURAL FORMS. ALL LANDSCAPE IMPROVEMENTS SHALL FOLLOW THE GUIDELINES SET FORTH BY THE TOWN OF YUCCA VALLEY MUNICIPAL CODE.

IRRIGATION NOTES:

AN AUTOMATIC IRRIGATION SYSTEM SHALL BE INSTALLED TO PROVIDE 100% COVERAGE FOR ALL PLANTING AREAS SHOWN ON THE PLAN. THE WATER SUPPLY FOR THIS SITE IS A POTABLE WATER CONNECTION AND A DEDICATED IRRIGATION METER WILL BE PROVIDED. LOW VOLUME EQUIPMENT SHALL PROVIDE SUFFICIENT WATER FOR PLANT GROWTH WITH NO WATER LOSS DUE TO WATER CONTROLLERS, AND OTHER NECESSARY IRRIGATION EQUIPMENT. ALL POINT SOURCE SYSTEM SHALL BE ADEQUATELY FILTERED AND REGULATED PER THE MANUFACTURER'S RECOMMENDED DESIGN PARAMETERS. ALL IRRIGATION IMPROVEMENTS SHALL FOLLOW THE GUIDELINES SET FORTH BY THE TOWN OF YUCCA VALLEY MUNICIPAL CODE.

CONCEPT PLANT LEGEND:

SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT	HEIGHT/SPREAD	CAL.	WUCOLS
TREES						
	9	CHILOPSIS LINEARIS / DESERT WILLOW	24" BOX	5'-7' HT. X 3'-4' SPR.	1" CAL.	MODERATE
	22	EXISTING TREE TO BE REMOVED	-	-	-	-
		EXISTING TREE TO REMAIN / PROTECT IN PLACE	-	-	-	-
	14	PISTACIA CHINENSIS / CHINESE PISTACHE	24" BOX	9'-11' HT. X 4'-5' SPR.	1" CAL.	MODERATE

SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT.	SPACING	WUCOLS
SHRUBS					
	21	HESPERALOE PARVIFLORA / RED YUCCA	5 GAL.	4' O.C.	LOW
	77	LEUCOPHYLLUM FRUTESCENS 'COMPACTA' / COMPACT TEXAS RANGER	5 GAL.	4' O.C.	LOW
	52	ROSMARINUS OFFICINALIS 'PROSTRATE' / PROSTRATE ROSEMARY	5 GAL.	5' O.C.	MODERATE
GROUNDCOVER					
	48	LANTANA X 'NEW GOLD' / NEW GOLD LANTANA	1 GAL.	4' O.C.	MODERATE

SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT.	SPACING
GROUND COVERS				
	6,649 SF	3" DEPTH MIN. OF 1/4"-3/4" CRUSHED ROCK / TO MATCH EXISTING	-	-
	6,513 SF	EXISTING LANDSCAPE TO REMAIN	-	-
INERTS				
	6,124 SF	2" DEPTH DECOMPOSED GRANITE / COLOR AND SIZE TO MATCH EXISTING	-	-

I AGREE THAT THIS LANDSCAPE DOCUMENTATION PACKAGE COMPLIES WITH THE LANDSCAPING REQUIREMENTS AS OUTLINED BY CHAPTER 9.32 OF THE TOWN OF YUCCA VALLEY DEVELOPMENT CODE, AS WELL AS ANY OTHER REQUIREMENTS AS OUTLINED IN SUPPORTING DOCUMENTATION REGARDING WATER EFFICIENT-LANDSCAPING REQUIREMENTS PROVIDED BY THE TOWN OF YUCCA VALLEY.

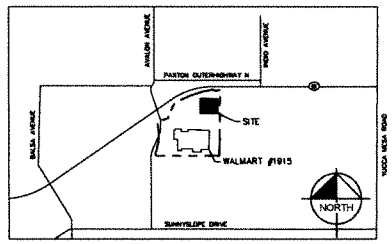
RANDALL A. KOPFF JR. LLA 6633

WALMART FUEL STATION - STORE #1915
58501 TWENTY NINE PALMS HWY., YUCCA VALLEY, CA 92284
PRELIMINARY LANDSCAPE PLAN

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

SCALE: 1" = 20'
WHEN PRINTED AT FULL SIZE 24"X36"



VICINITY MAP

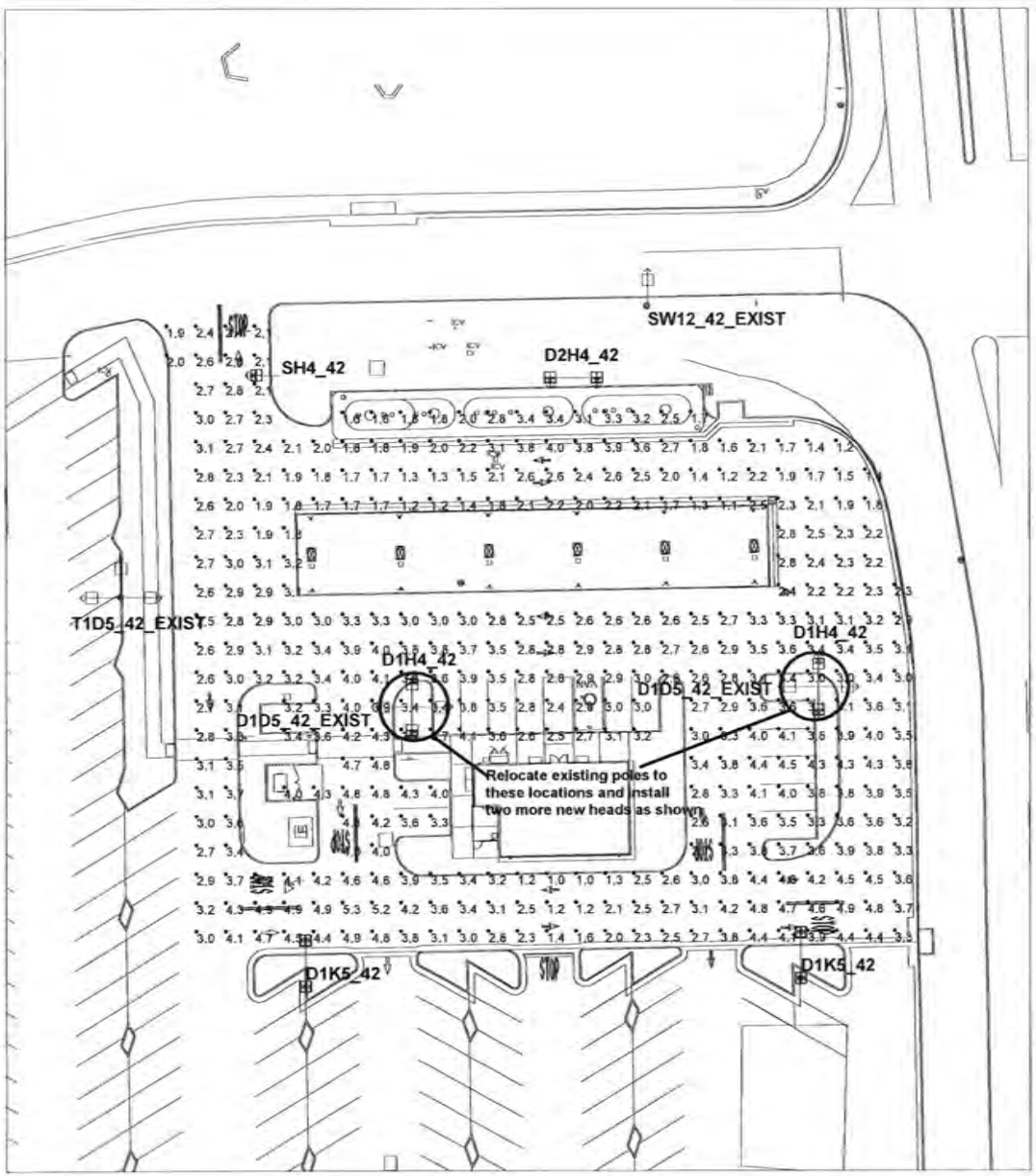
GRAPHIC SCALE IN FEET
0 500 1000 2000

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Kimley»Horn

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1100 W TOWN AND COUNTRY RD, SUITE 700, ORANGE, CA 92868
PHONE: 714-939-1030 FAX: 714-938-9488 REVISED: 8.5.2025



Scale: 1 inch= 20 ft.

THIS IS A D SIZE SHEET. THE NOTED SCALE IS NOT VALID IF PRINTED AS ANY OTHER SIZE.

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Fuel Zone	Illuminance	Fc	3.03	5.3	1.0	3.03	5.30

Luminaire Schedule								
Symbol	Qty	Label	Arrangement	LLD	Description	Arr. Watts	Arr. Lum. Lumens	IESO Rating
	1	SWH_42	WESTSIDE OFFICE	0.837	1-CALSUNWAY 7W60D18K CAFÉ 3 - 1-CALSUNWAY 7W60D18K CAFÉ 32.268 pole on 28 base	249	49000	ESXR-G3
	2	D1H3_42	D1H3	0.837	2-CALSUNWAY 240W60D18K CAF 268 pole on 28 base	478	94000	ESXR-G3
	2	D1H4_42	D1H4	0.837	2-CALSUNWAY 7W60D18K CAF 398 pole on 28 base	249	49000	ESXR-G3
	1	SH4_42	SINGLE	0.837	1-CALSUNWAY 7W60D18K CAF 398 pole on 28 base	249	49000	ESXR-G3
	2	D1D5_42_EXIST	BACK-BACK	0.785	2-EARTLEWIS7W40BCAF 398 pole on 28 base	478	94000	ESXR-G3
	1	T1D5_42_EXIST	2 @ 90 DEGREES	0.785	1-EARTLEWIS7W40BCAF 398 pole on 28 base	955	188000	ESXR-G3
	1	SW12_42_EXIST	SINGLE	0.785	1-EARTLEWIS7W40BCAF 398 pole on 28 base	239	94000	ESXR-G3

LED STATISTICS SHOWN ARE AT 50000 HOURS L85 & L90 RATING (~12 YEARS @ 12 HR/DAY)

L85 = OPERATING HOURS AT WHICH AN AVERAGE OF 15% OF INITIAL LUMENS HAVE BEEN LOST IN A TESTED POPULATION OF LED PLATFORMS. THE POPULATION STILL EMITS 85% OF INITIAL LUMENS. THE LUMINAIRE HAS NOT FAILED. IT IS STILL OPERATING WITH A REDUCED LIGHT OUTPUT.

L90 = OPERATING HOURS AT WHICH AN AVERAGE OF 7% OF INITIAL LUMENS HAVE BEEN LOST IN A TESTED POPULATION OF LED PLATFORMS. THE POPULATION STILL EMITS 93% OF INITIAL LUMENS. THE LUMINAIRE HAS NOT FAILED. IT IS STILL OPERATING WITH A REDUCED LIGHT OUTPUT.

IN COMPARISON, NON-LED LUMINAIRES ARE RATED WITH MEAN LUMENS MEASURED AT 40-50% OF RATED LIFE, DEPENDING ON TECHNOLOGY, AND RATED LIFE OF B50, WHERE B50 = OPERATING HOURS AT WHICH 50% OF A TESTED POPULATION OF LAMPS HAVE FAILED.

PROPERTY LINES (MASS OFF PROVIDED LIGHTING RETROFIT SURVEY AND GOOGLE EARTH PRO). CALCULATION AREAS TREATED AS OPEN AND EMPTY. NO TREES ARE CONSIDERED IN THE DESIGN. ACTUAL VALUES MAY VARY FROM CALCULATED VALUES SHOWN.

Current

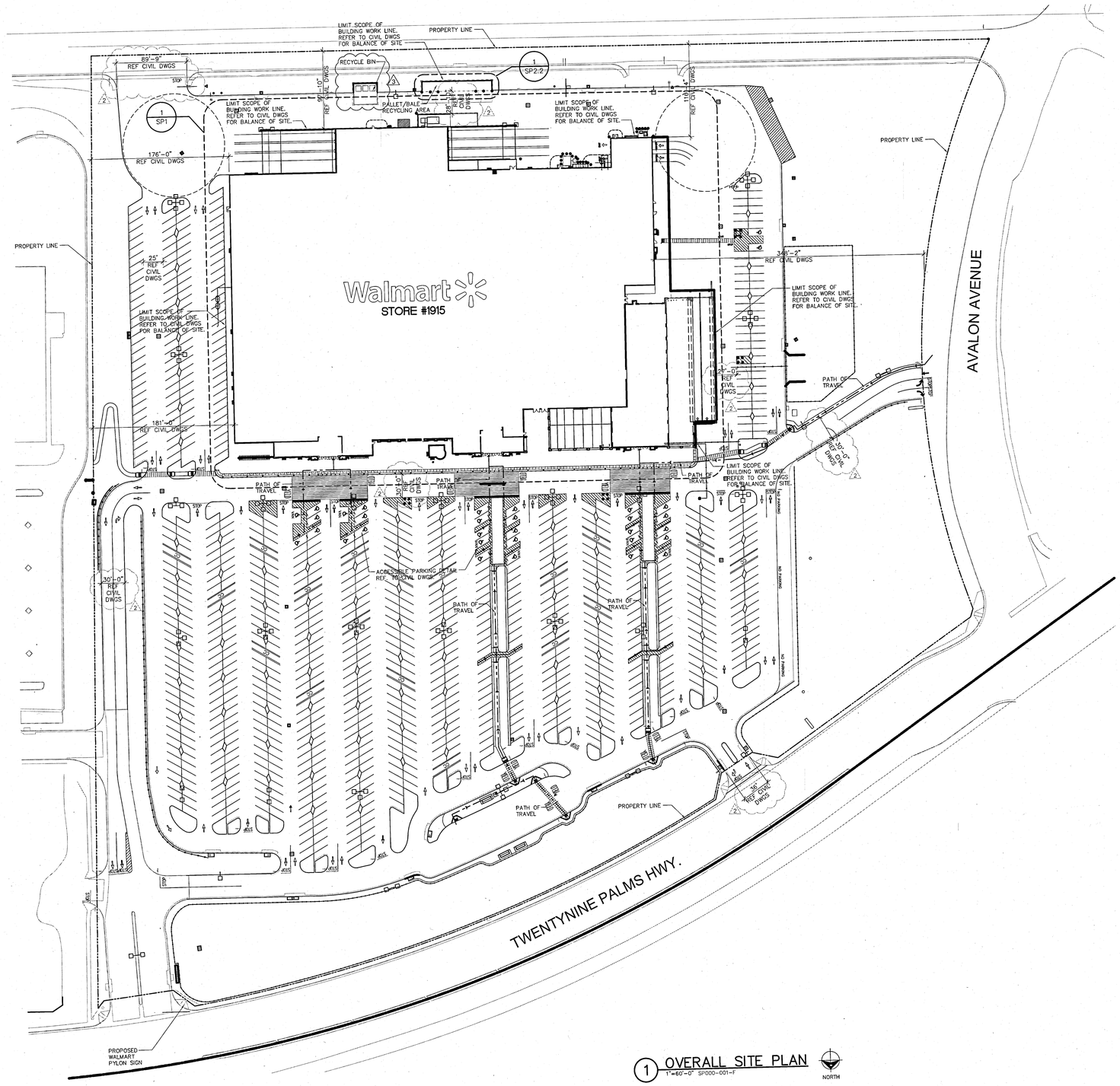
Designer: Joshua Watkins

Date: 5/29/2025

Drawing #:

Walmart #1915 Yucca Valley, CA Fuel Station
A2510768A

Page 1 of 1



1 OVERALL SITE PLAN
1"=60'-0" SP000-001-F

NORTH

OTB SET - 05-15-2012

May 22, 2012 - 10:19am - USER Estella_J
H:\09-Proj\09524_Wal-Mart 1915-04 Yucca Valley, CA\25\0049 - SP0 OVERALL SITE PLAN - 1915.dwg

Perkowitz+Ruth Architects
Architecture / Planning / Store Design

STIPULATION FOR REUSE
THIS DRAWING WAS PREPARED FOR WAL-MART STORES, INC. FOR USE ON STORE #1915 IN YUCCA VALLEY, CA (CONTURA-ADOBE) AND IT IS NOT SUITABLE FOR USE ON ANOTHER PROJECT OR SITE. ANY REUSE OF THIS DRAWING, AT ANY TIME, OR ANY ALTERATIONS MADE TO THIS DRAWING WITHOUT PROJECT RECORDS, THE ARCHITECT'S AND ENGINEER'S CONSULTANTS' WRITTEN PERMISSION AND PROPER COMPENSATION TO THE ARCHITECT, AND THE CONSULTANTS, IS UNAUTHORIZED AND MAY BE CONTRARY TO THE LAW.

CONSULTANTS

Walmart
5850I TWENTYNINE PALMS HIGHWAY
YUCCA VALLEY, CALIFORNIA
STORE NO. 1915
JOB NUMBER: 09-524-25 PROTO: 176

ISSUE BLOCK

1	04-08-11	PCC-1
2	01-20-12	PCC#2
3	05-15-12	CLIENT REV#4

CHECKED BY:
DRAWN BY:
FILE NAME: 180-SP010
PROTO CYCLE: 092410
DOCUMENT DATE: 12/22/10

LICENSED ARCHITECT
DONALD GRAINGER
No. C18991
REN. 8-31-13
STATE OF CALIFORNIA

OVERALL SITE PLAN

SHEET: SP0

Store:	1915
Sequence:	1003
Budget Date:	2023
C-Store SF (Total Store GLA):	1454 SF
Climate Zone:	2
Snow Load:	0 PSF
Seismic Design:	Category D
Footings:	Shallow Spread
Frost Depth:	0" - 2"
Exterior Walls:	Wood Stud/ EIFS
Wind Speed (ASCE 7-05)	90
Wind Exposure Category:	Exposure "B"
Raised Parapets:	Proto
Fuel Station Kiosk Size:	1440
Fuel Station Dispensers:	6
Fuel Station Restroom:	2

AOR Contact:
Loren McAllister

Walmart

BOD Package - Yucca Valley, CA - Store #1915
New 1440 Backfill Fuel Station

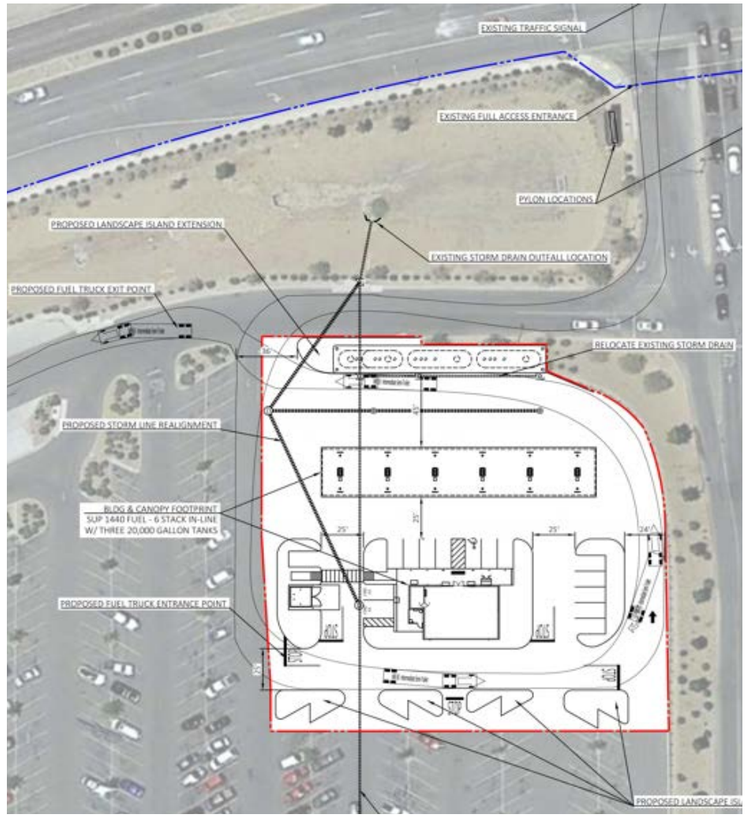
Design Presentation Only - Not For Construction
The building images shown are a representation of the current design intent only. The building images may not reflect variations in color, tone, hue, tint, shading, ambient light intensity, materials, texture, contrast font style, construction variations required by building codes or inspectors, material availability or final design detailing.

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Issued: January 19, 2024

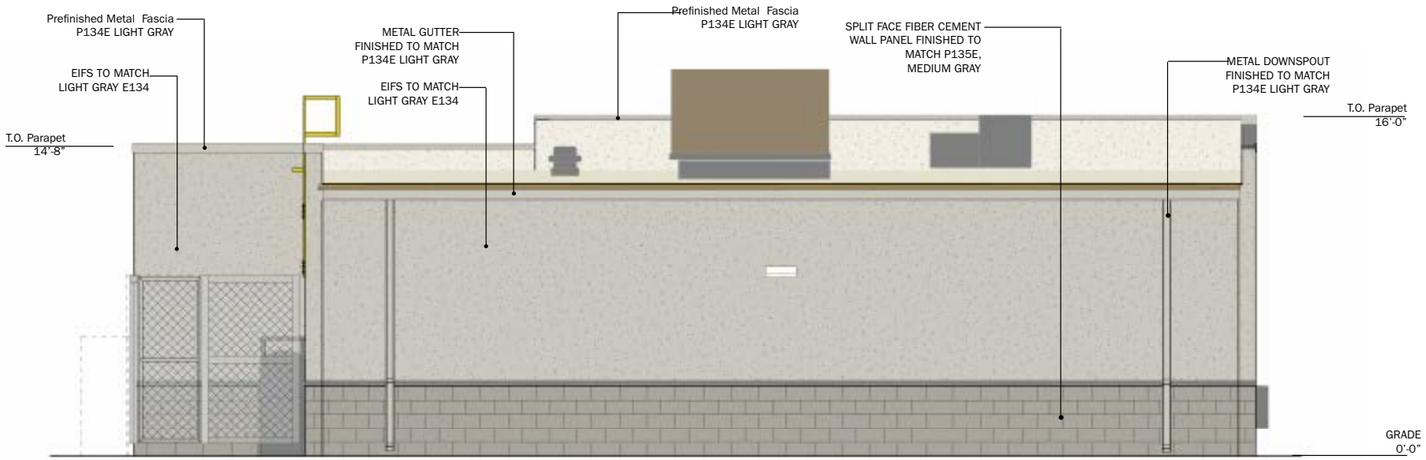


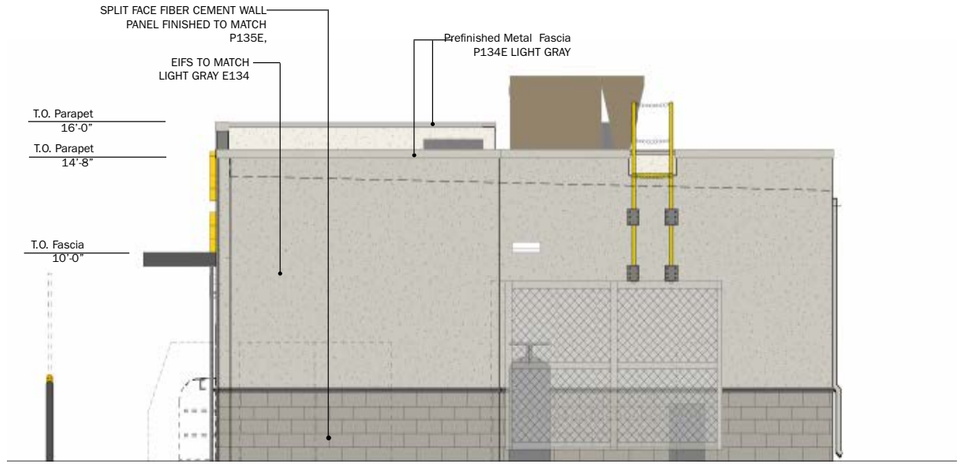
Overall Site Plan



Enlarged Site Plan

N

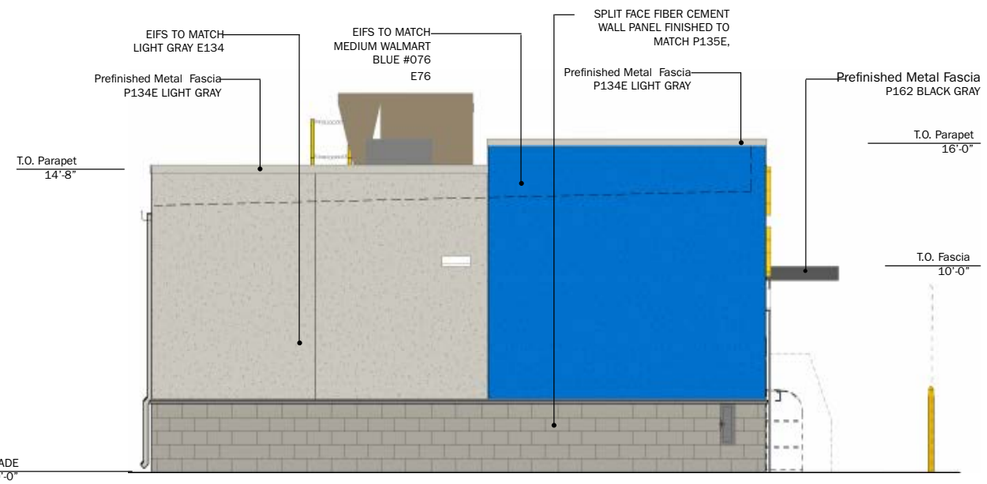




Proposed Left Side Elevation



Proposed Front Elevation



Proposed Right Side Eleva-

E49
Dark Gray

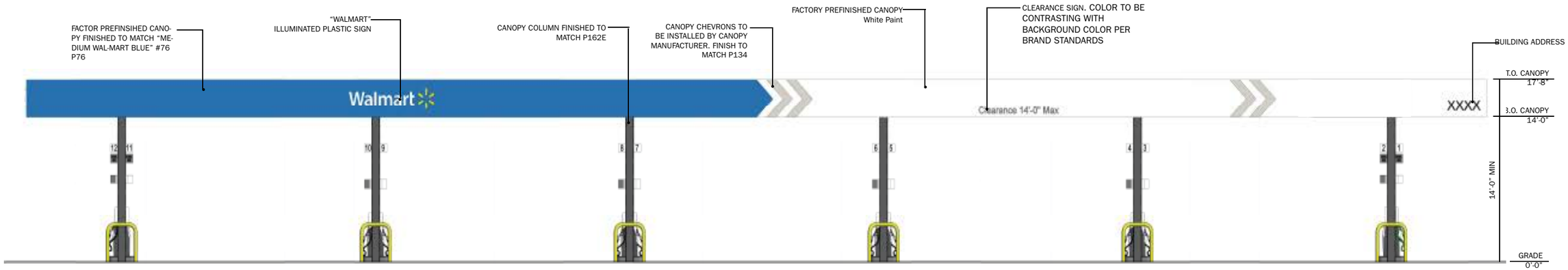
E76
Medium Walmart Blue

E134
Light Gray

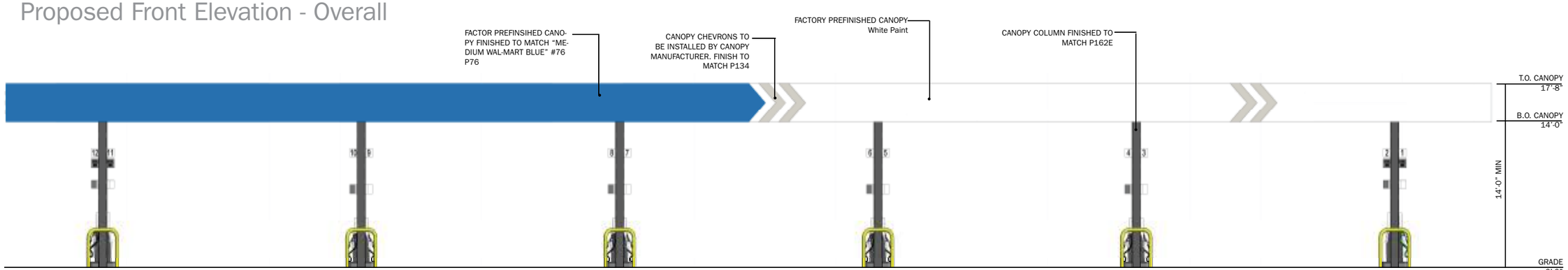
P134E
Light Gray

P135(E)
Medium Gray

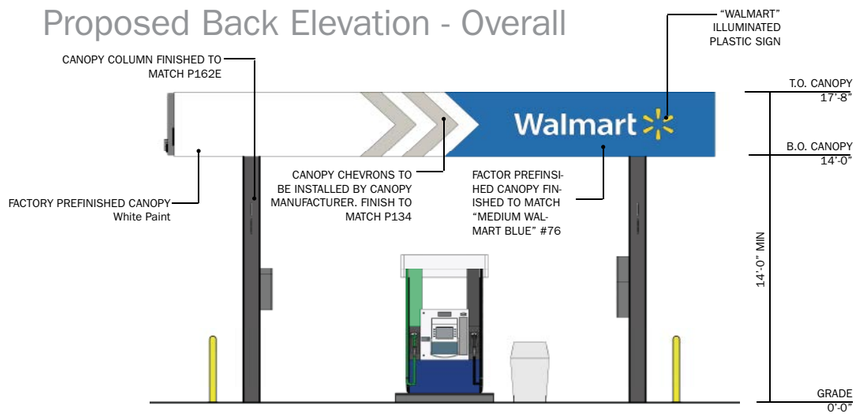
P162
Dark Gray
SW #7674 Peppercorn
Prefinished metal fascia



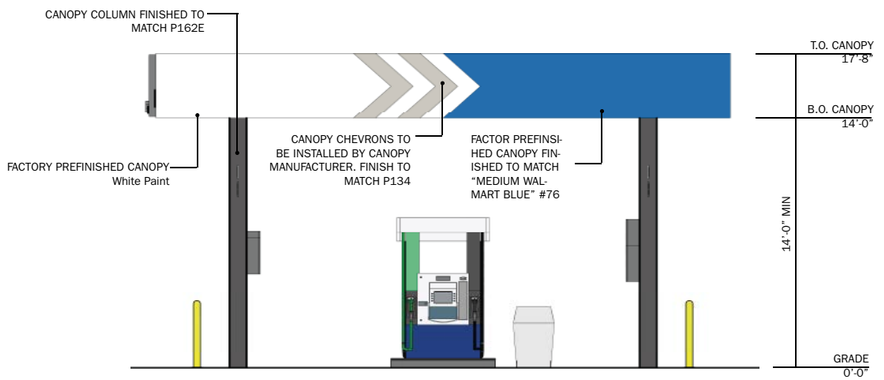
Proposed Front Elevation - Overall



Proposed Back Elevation - Overall



Proposed Left Side Elevation - Overall



Proposed Right Side Elevation - Overall

P76
Medium Wal-mart Blue #076

P134
"Repose Gray" SW #7015

P140E
White

P162E
Black Gray

Site Signage Guidelines:

Freestanding Signs:

- Signage SF not available from Walmart sigange shop. Signage survey will be required to verify existing signage sizes.
- Monument Signs or Freestanding Signs located at a right angle to the R.O.W.: Each face shall be allowed 75% of the area otherwise permitted for the Main Sign.
- Gasoline service stations shall be limited to one (1) double-face dsign of an area not to exceed thirty-six (36) square feet on each side face. A freestanding sign, if approved, shall not exceed eight (8) feet in height.
- (3) Existing Monument signs. (2) Existing Monument signs will remain as-is with no changes. (1) Existing Monument signs will have 3 electronic fuel price readers added.
- 29 Palms Highway Small Monument Sign
  Existing Brand Signage Area: TBD
  Proposed Signage Area: TBD (no change)
- Avalon Avenue Small Monument Sign
  Existing Brand Signage Area: TBD
  Proposed Signage Area: TBD (no change)
- 29 Palms Highway Small Monument Sign
  Existing Brand Signage Area: TBD
  Proposed Signage Area: TBD
- (1) New 6'-0" h x 8'-2"w State Mandated Monument sign will

Fuel Station/Canopy Signage Guidelines:

Wall Signs:

- 1 Main Sign per frontage. Within 100' of R.O.W.: 1 SF per lineal foot of frontage not to exceed 50 square feet. In addition, a single ten (10) square foot sign, fixed fl at on the surface of the building, shall be allowed. The height of this sign shall not exceed twenty (20) feet.

Convencience Store Signage:

Allowable Signage Area:	50 SF
Proposed Signage Area:	35.3 SF

Canopy Signage:

Allowable Signage Area:	
Front:	50 SF
Sides:	50 SF
Proposed Signage Area:	
Front:	18.63 SF
Sides:	18.63 SF

Walmart to design, permit, and construct site signs and lighting



Google

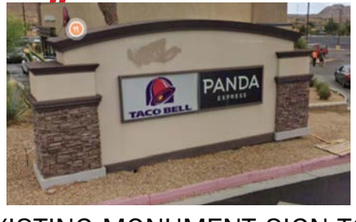
← Walmart Canopy ID Sign



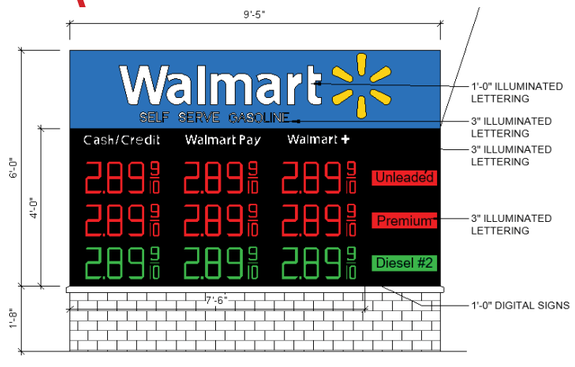
EXISTING PYLON



PROPOSED PYLON



EXISTING MONUMENT SIGN TO RE-



PROPOSED STATE MANDATED SIGN

Disclosures

1915 Yucca Valley CA
58501 29 Palms Hwy, Yucca Valley, CA 92284

Disclosures:
Jurisdiction: Town of Yucca Valley CA https://www.yucca-valley.org/

- May have additional seismic requirements.
- ECR/Conditions of Approval information are only available through a public records request.

Zoning
Site is zoned CG – General Commercial https://codelibrary.amlegal.com/codes/yuccavalleyca/latest/overview

Disclosures:

Design standards to be verified by City of Yucca Valley Planning Department.

Site
The minimum structure setback from street property lines shall be forty feet (40'), unless otherwise approved by the commission for a reverse designed fueling service station (where rear of structure is placed adjacent to the street property line(s)).
- The minimum structure setback from other property lines shall be ten feet (10').
- The minimum standard width of driveways at the sidewalk shall be thirty feet (30').
- The centerline of driveways shall be perpendicular to the curb line.
- The minimum distance from any driveway to any interior property line shall be five feet (5'), and the minimum radius of the curb return for the driveway shall be twenty feet (20') from full height curb on the street.
- The minimum distance between curb cuts shall be thirty feet (30').

Parking
Parking shall comply with the design, parking ratio, and size requirements specified in chapter 9.33, "Parking And Loading Regulations", of this title, but accessory uses associated with the fueling service station shall be parked as follows:
- Accessory uses (e.g., car wash and/or minimarket, fast food restaurant) may be allowed subject to meeting off street parking standards for each accessory use.
- The total number of off street parking spaces shall be the sum total required for the various uses computed separately.

Fuel Pumps
All pump or fuel dispensing islands shall be set back a minimum of fifteen feet (15') from the closest property line. The maximum number of pumps or individual fuel dispensing appliances shall be as follows:
- Site size of twelve thousand (12,000) square feet or less shall be limited to eight (8) pumps or individual fuel dispensing appliances.
- Two (2) pumps or individual fuel dispensing appliances may be added for each additional two thousand (2,000) square feet of site area.

Walls
A solid decorative masonry wall of minimum six feet (6') high, and five foot (5') wide landscape buffer, should be erected along all property lines separating the site from any parcel zoned for residential purposes, and along all alley property lines if the property opposite is zoned for residential purposes. The design of the wall and the proposed construction materials shall be subject to review and approval through the site plan review process.

Landscaping
General Requirements:
- Setbacks: Setback and open space areas required by this development code shall be landscaped based on the requirements of this chapter, except the portion where a sidewalk or driveway occurs in the required setback. Required setbacks that are screened from public view in commercial and industrial zones, and are not adjacent to residentially zoned property, are exempt from the provisions of this chapter.
- Unused Areas: Areas of a project site not intended for a specific use shall be landscaped based on the requirements of this chapter, unless exempt in compliance with section 9.32.030, "Exemptions From The Landscaping Requirements", of this chapter.
- Parking Areas: Parking areas shall be landscaped in compliance with subsection 9.33.110K, "Landscaping Requirements For Parking Areas", of this article 3 and the water efficient landscaping requirements of this chapter.
- Landscaping In Lieu Of Parking Spaces: Landscaping may be provided in lieu of ten percent (10%) of the total number of parking spaces required, provided the landscaping is arranged so that parking may be installed at a later date if a demand arises, and further provided, that the owner agrees to provide parking at the request of the reviewing agency.

Town of Yucca Valley

WALMART FUEL STATION PROJECT

January 2026 | EIR Addendum



PLACEWORKS

January 2026 | EIR Addendum

WALMART FUEL STATION PROJECT

for Town of Yucca Valley

Prepared for:

Town of Yucca Valley
Contact: Jared Jerome
58928 Business Center Drive
Yucca Valley, California 92284
Tel: (760) 369-6579 ext. 317

Prepared by:

PlaceWorks
Contact: Nicole Vermilion, Principal
3 MacArthur Place, Suite 1100
Santa Ana, California 92707
714.966.9220
www.placeworks.com

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ENVIRONMENTAL CHECKLIST/

PROJECT INFORMATION

Project Title: Walmart Fuel Station Project

Lead Agency Name and Address:
Town of Yucca Valley
Community Development Department
58928 Business Center Drive
Yucca Valley, California 92284

Contact Person and Phone Number:
Jared Jerome, Associate Planner
Tel: (760) 369-6579 ext. 317

Project Location: 58501 Twentynine Palms Highway (State Route 62) (Assessor's Parcel Number [APN] 0601-201-54) in the Town of Yucca Valley, San Bernardino County. The approximately 1.32-acre project site is in the northeastern portion of the existing Walmart Supercenter, south of State Route 62 and east of Avalon Avenue. The project site is paved and has ornamental landscaping.

Project Sponsor's Name and Address:
Walmart Stores Inc.
702 SW 8th Street
Bentonville, Arkansas 72716

General Plan Designation: Commercial (C)

Zoning: General Commercial under the Yucca Valley Retail Specific Plan

Description of Project:
The proposed project is a new fuel station in the existing Walmart Supercenter parking lot. The fuel station would include six fuel dispensers beneath a canopy and a 1,556-square-foot convenience store, which would include alcohol sales and an air station for vehicle tire inflation. Three underground storage tanks (UST) would be installed on the site: one 20,000-gallon

gasoline tank, one 20,000-gallon split gasoline tank,[1] and one 20,000-gallon diesel tank. Utilities, including the fuel tanks, would be underground in compliance with applicable regulations, which would require excavation up to 25 feet below grade. A total of 135 parking spaces would be removed, but 15 spaces would be installed at the convenience store. A total of 771 parking spaces (inclusive of the 15 spaces at the fuel station/convenience store) would be available for the Walmart Supercenter, which is 28 more spaces than required by the Town of Yucca Valley (Town). The proposed project would include new drive aisles for internal circulation and new landscaped areas within the parking lot (including a new landscaped median along the west side of the project site), and it would re-landscape an existing landscape median on the north side of the project site. A new pedestrian walkway would connect the project site to the existing bus stop.

Surrounding Land Uses and Setting:
The project site, within the Walmart Supercenter, is bordered by a drive aisle and a landscaped median to the north and east and by parking to the south and west. The Walmart Supercenter is surrounded by a mix of commercial and retail uses along State Route 62 (SR-62), including restaurants, shops and service-oriented businesses. Residential neighborhoods are further north of the project site and north of SR-62, and undeveloped land is beyond the commercial center to the east and south. The closest residential uses are 0.12 mile north of the project site. The project site is approximately 10 miles west of the City of Twentynine Palms, 15 miles northeast of the City of Desert Hot Springs, and 17 miles northeast of the City of Palm Springs. Joshua Tree National Park is to the south and southeast of the Town. The project site is within the Yucca Valley North USGS Quadrangle.

Discretionary Actions:
The Town of Yucca Valley is the lead agency under CEQA and has primary responsibility for reviewing and approving the proposed project. Discretionary approvals required from the Town include: (1) Approval of a Specific Plan Amendment to include the proposed project (i.e. a fuel station) in the Yucca Valley Retail Specific Plan and (2) Approval of a Conditional Use Permit (CUP) for the construction and operation of a fuel station and associated convenience store, pursuant to Dev. Code 9.06.030(A)(1)(b).

Other Public Agencies Whose Approval Is Required (e.g., Permits, Financing Approval, or Participating Agreement):

- **San Bernardino County Department of Environmental Health.** Issuance of permits related to USTs for fuel storage and compliance with applicable health and safety regulations.
- **Colorado River Basin Regional Water Quality Control Board (Region 7).** Compliance with water quality regulations, including coverage under the State Water Resources Control

[1] The 20,000-gallon split gasoline tank would hold 12,000 gallons of regular gasoline and 8,000 gallons of premium gasoline, respectively.

Board's Phase II Small Municipal Separate Storm Sewer System (MS4) General Permit and Construction General Permit.

- **Mojave Desert Air Quality Management District.** Issuance of a permit to operate the fuel dispensing facilities and associated equipment for stationary emission sources.

Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code Section 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentiality, etc.?

The proposed project involves a Specific Plan Amendment; therefore, consultation pursuant to Senate Bill (SB) 18 is required. An addendum is not subject to Assembly Bill (AB) 52 consultation requirements. In accordance with Government Code Section 65352.3, the Town of Yucca Valley contacted the Native American Heritage Commission (NAHC) to identify tribes that may have traditional lands or cultural places within the project area and mailed consultation invitation letters to the tribes identified on July 25, 2025. Four tribes requested consultation: Yuhaaviatam of San Manuel Nation (formerly the San Manuel Band of Mission Indians), Morongo Band of Mission Indians, Twenty-Nine Palms Band of Mission Indians, and Agua Caliente Band of Cahuilla Indians.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

Chapter 3 of this document summarizes the environmental impact conclusions of the Yucca Valley Retail Specific Plan Environmental Impact Report (Certified EIR) and concludes that the proposed project meets the conditions described in CEQA Guidelines Section 15164 for preparation of an Addendum.

DETERMINATION

On the basis of this initial evaluation:

☐ I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.

☐ I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.

☐ I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

☐ I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.

☒ I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.



Signature

02/03/2026

Date

1. INTRODUCTION

1.1 BACKGROUND, PURPOSE, AND SCOPE

The proposed project involves the development of a new fuel station in the existing Walmart Supercenter parking lot in the Town of Yucca Valley. The proposed project is subject to environmental review pursuant to the California Environmental Quality Act (CEQA). Environmental analysis for the proposed project is embodied by this Addendum to the Yucca Valley Retail Specific Plan Environmental Impact Report (EIR) (State Clearinghouse No. 2004071127), which was certified on June 25, 2008 (Certified EIR).

The Certified EIR analyzed the development of a commercial retail center, including a 229,000-square-foot Walmart Supercenter, a six-pump (12 fueling positions) fuel station, a 4,000-square-foot fast-food restaurant with drive-through, and a detention basin. Though the Certified EIR analyzed a fuel station as part of the overall development program, the specific location and design of the proposed fuel facility differ from the original layout. Since the adoption of the Yucca Valley Retail Specific Plan (Specific Plan) (approved project), the Walmart Supercenter and other commercial uses have been constructed. The fuel station analyzed in the Certified EIR was not constructed, and the area originally designated for the fuel station and fast-food restaurant was developed with two smaller fast-food restaurants instead.

The proposed project would develop a six-pump (12 fueling positions) fuel station in the northeastern portion of the existing Walmart Supercenter parking lot, a different location than was originally analyzed. However, the use, intensity, and environmental footprint is similar to the fuel station analyzed in the Certified EIR. The proposed project would also add a single-story, 1,556-square-foot convenience store in connection with the fuel station. This Addendum evaluates whether the proposed project would result in new or more severe environmental impacts than those disclosed in the Certified EIR. The scope of this document is limited to analyzing project-specific impacts and changes in circumstances since certification of the EIR to determine whether the proposed project meets the criteria for preparation of an addendum pursuant to CEQA Guidelines Section 15164.

To implement the proposed project, the following discretionary approvals from the Town are required: (1) Approval of the Conditional Use Permit, and (2) Approval of the Specific Plan Amendment. As lead agency under CEQA, the Town is required to evaluate the environmental impacts associated with these discretionary approvals. The scope of the review for project-related impacts for this Addendum is limited to differences between impacts analyzed by the Certified EIR for the approved project and the proposed project. The baseline includes the

development assumptions and mitigation measures evaluated in the Certified EIR. As required by CEQA, this Addendum also addresses changes in circumstances and new information that could potentially involve new or more severe environmental impacts. The approved project as analyzed in the 2007 Certified EIR for the Specific Plan, serves as the "baseline" for the environmental impact analysis and the physical environment, and represents the physical and regulatory conditions at the time of that environmental review.

1.2 ENVIRONMENTAL PROCEDURES

Pursuant to CEQA and the CEQA Guidelines, this Addendum focuses on whether implementation of the proposed project would require major revisions to the Certified EIR due to the potential for new significant environmental effects or a substantial increase in the severity of previously identified significant effects, pursuant to CEQA Guidelines Section 15162.

Pursuant to Public Resources Code Section 21166 and Section 15162 of the CEQA Guidelines, when an EIR has been certified or a negative declaration adopted for a project, no subsequent or supplemental EIR or negative declaration shall be prepared for the project unless the lead agency determines that one or more of the following conditions are met:

(1) Substantial changes are proposed in the project which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects;

(2) Substantial changes occur with respect to the circumstances under which the project is undertaken which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects; or

(3) New information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous EIR was certified as complete or the negative declaration was adopted, shows any of the following:

(A) The project will have one or more significant effects not discussed in the previous EIR or negative declaration;

(B) Significant effects previously examined will be substantially more severe than shown in the previous EIR;

(C) Mitigation measures or alternatives previously found not to be feasible would in fact be feasible and would substantially reduce one or more significant effects of

the project, but the project proponents decline to adopt the mitigation measure or alternative; or

(D) Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR would substantially reduce one or more significant effects on the environment, but the project proponents decline to adopt the mitigation measure or alternative.

A supplement to an EIR (supplemental EIR), which is narrower in scope than a subsequent EIR, may be prepared if any of the above criteria apply, but "only minor changes or additions would be necessary to make the previous EIR adequately apply to the project in the changed situation" (CEQA Guidelines Section 15163(a)). In the absence of the need to prepare either a subsequent or supplemental EIR, an addendum to a previously Certified EIR may be prepared. Section 15164 states:

(a) The lead agency or a responsible agency shall prepare an addendum to a previously Certified EIR if some changes or additions are necessary but none of the conditions described in Section 15162 calling for preparation of a subsequent EIR have occurred.

(b) An addendum to an adopted negative declaration may be prepared if only minor technical changes or additions are necessary or none of the conditions described in Section 15162 calling for the preparation of a subsequent EIR or negative declaration have occurred.

(c) An addendum need not be circulated for public review but can be included in or attached to the final EIR or adopted negative declaration.

(d) The decision making body shall consider the addendum with the final EIR or adopted negative declaration prior to making a decision on the project.

(e) A brief explanation of the decision not to prepare a subsequent EIR pursuant to Section 15162 should be included in an addendum to an EIR, the lead agency's findings on the project, or elsewhere in the record. The explanation must be supported by substantial evidence. (CEQA Guidelines § 15164)

This Addendum to the Certified EIR has been prepared because the Lead Agency's evaluation of the proposed project has not indicated any of the circumstances requiring a subsequent or supplemental EIR. As demonstrated in Chapter 3, *Environmental Analysis*, the proposed project would not result in impacts that differ from the approved project, and it would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in CEQA Guidelines Sections 15162(a) and 15163(a). The proposed project would not change the assumptions made under the Certified EIR.

The proposed project is consistent with the Certified EIR and would not require changes to the approved project. This Addendum demonstrates that no substantial changes are proposed to the approved project or have occurred in the development area covered by the Certified EIR that would require major revisions to the Certified EIR or substantially increase the severity of previously identified significant effects (see CEQA Guidelines Section 15162[a][1]). Therefore, the impacts of the proposed project are within the significance findings and types of environmental impacts disclosed in the Certified EIR.

As substantiated in Section 3 of this Addendum, the proposed project would not result in new significant impacts or substantially increase the severity of the impacts of the approved project due to substantial changes in circumstances since the certification of the EIR (see CEQA Guidelines Section 15162[a][2]).

In addition, no information that was not known and could not have been known at the time the Certified EIR was certified has been revealed that shows new or substantially more severe significant impacts would result (see CEQA Guidelines Section 15162[a][3]). There are no new or considerably different mitigation measures that would substantially reduce one or more significant impacts of the approved project but that are not adopted.

Because this Addendum does not identify new or substantially more severe significant impacts, circulation for public review and comment is not necessary (CEQA Guidelines Section 15164[c]). The Town of Yucca Valley has considered this Addendum together with the previously Certified EIR prior to adoption of the proposed project, pursuant to CEQA Guidelines Section 15164(d).

1.3 PRIOR ENVIRONMENTAL DOCUMENTATION

The proposed project site is in the Specific Plan area, which was approved by the Town of Yucca Valley in August 2008. The Yucca Valley Retail Specific Plan EIR (State Clearinghouse No. 2004071127) was prepared and certified in accordance with CEQA to analyze the environmental impacts associated with development of the Specific Plan area.

The Certified EIR evaluated development of approximately 28 acres of commercial uses, including a 229,000-square-foot Walmart Supercenter, a six-pump fuel station, a 4,000-square-foot fast-food restaurant, and associated infrastructure and landscaping. Although the fuel station analyzed in the Certified EIR was not constructed, the Walmart Supercenter and other commercial uses were developed, consistent with the Specific Plan.

The proposed project is a modification to previously analyzed uses and would be processed as an Addendum to the Certified EIR, consistent with CEQA Guidelines Section 15164. The Addendum evaluates whether the proposed fuel station, to be developed in the northeastern portion of the Walmart Supercenter parking lot, would result in new or more severe environmental impacts compared to those disclosed in the Certified EIR.

2. PROJECT DESCRIPTION

2.1 PROJECT LOCATION

The project site is at 58501 Twentynine Palms Highway (SR-62) (APN 0601-201-54) in the Town of Yucca Valley (Town), San Bernardino County, California The project site encompasses 1.32 acres in the northeast portion of the existing Walmart Supercenter parking lot. The site is south of SR-62 and east of Avalon Avenue (see Figure 1, *Regional Location*, and Figure 2, *Local Vicinity*). The project site is bordered by ornamental landscaping and a paved drive aisle to the north and east, and by Walmart Supercenter parking to the south and west.

The Specific Plan area is approximately 10 miles west of the City of Twentynine Palms, 15 miles northeast of the City of Desert Hot Springs, and 17 miles northeast of the City Palm Springs. Joshua Tree National Park lies to the south and southeast of the Town. The project site is in the Yucca Valley North United States Geological Survey (USGS) 7.5-minute Quadrangle.

2.2 ENVIRONMENTAL SETTING

The project site is fully developed and surrounded by developed uses. It is developed with a paved commercial parking lot with ornamental landscaping on a Walmart Supercenter property (see Figure 3, *Aerial Photograph*). The project site has no natural or undisturbed areas, nor does it contain any unique topographic or biological features such as sensitive habitat, special-status species, or jurisdictional features (e.g., wetlands, streams, or other water bodies subject to federal or state regulatory authority). The nearest western Joshua tree is more than 60 feet from the project site, outside the area of disturbance.

The project site is designated in the General Plan as Commercial and is zoned as General Commercial under the Specific Plan. The surrounding area consists of commercial development along SR-62, with adjacent retail uses and associated parking areas to the east, south, and west. The nearest residential uses are approximately 0.12 mile north of the project site and north of SR-62. Surrounding land use designations include Medium High Density Residential to the north, Commercial to the east, Industrial to the south, and Commercial and Low Density Residential to the west, as identified in the Town's General Plan (Town of Yucca Valley 2022). Like the project site, property to the east and west is also zoned General Commercial, to the south as Industrial, and to the north as Residential, Multi-Family.

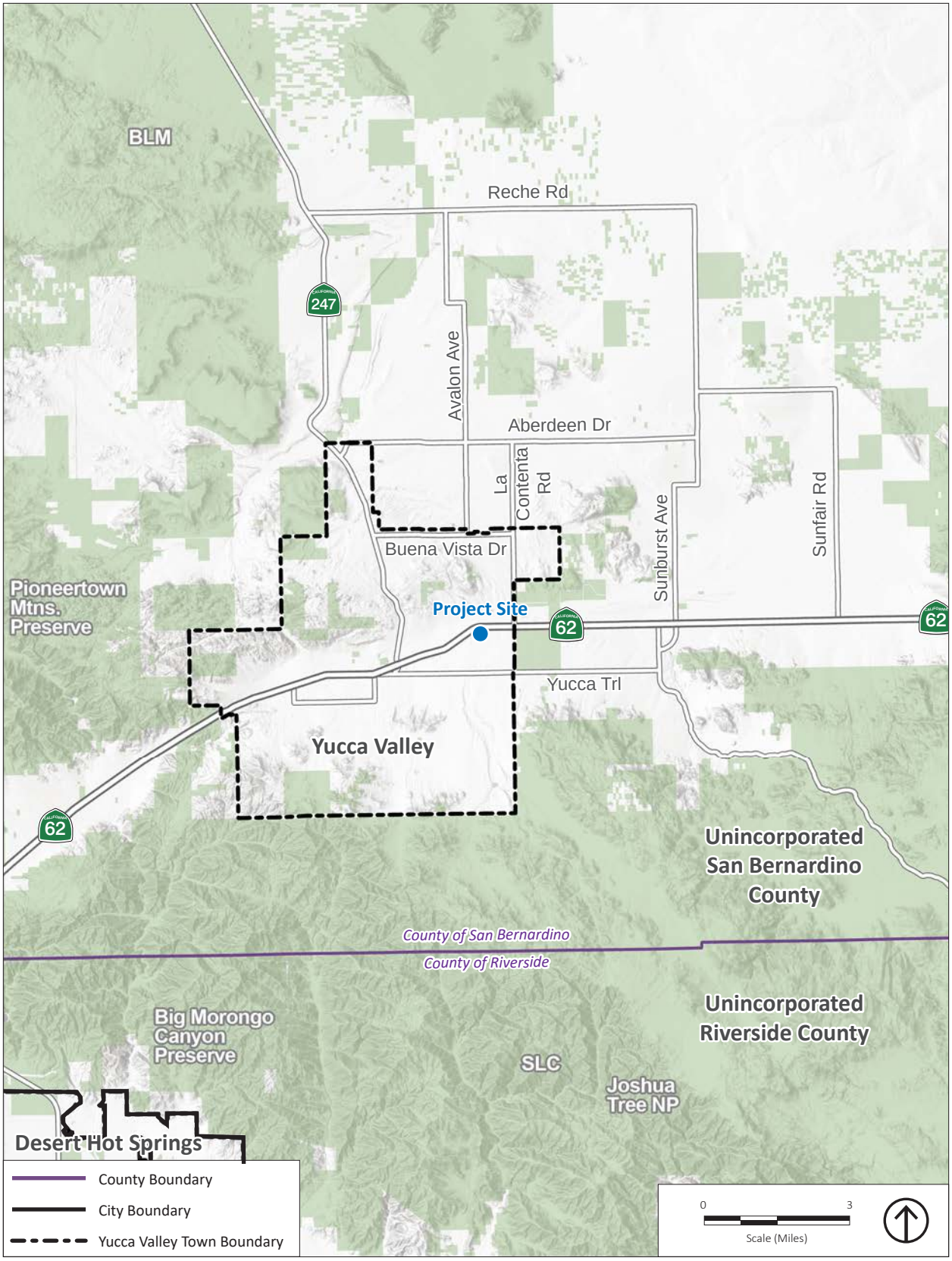
2.3 DESCRIPTION OF THE PROPOSED PROJECT

The proposed project is a new fuel station and convenience store in the northeastern portion of the existing Walmart Supercenter parking lot, consistent with the commercial land use vision established in the Specific Plan. The fuel station would include six fuel dispensers (with 12 fueling positions) beneath a canopy, a 1,556-square-foot convenience store that would include alcohol sales and an air station. A total of 135 parking spaces would be removed, but 15 spaces would be installed at the convenience store. Three USTs would be installed on the site: one 20,000-gallon gasoline tank, one 20,000-gallon gasoline split tank[2], and one 20,000-gallon diesel tank. A total of 771 parking spaces (inclusive of the 15 spaces at the fuel station/convenience store) would still be available for the Walmart Supercenter, which is 28 more spaces than required by the Town.

The proposed project would include new drive aisles for internal circulation, new landscaped areas in the parking lot and in median along the west side of the project site and the re-landscaping of an existing landscaped median on the north side of the project site (see Figure 4, *Site Plan*). A new pedestrian walkway would connect the project site to an existing bus stop area to the northwest, improving pedestrian access to public facilities. The proposed project would require excavation up to 25 feet below grade to install the underground tanks and associated utilities (see Figure 4).

The proposed project would connect to existing utility infrastructure that serves the Walmart Supercenter property, including water, wastewater, electricity, and telecommunications. As part of project development, existing underground utilities within the project footprint would be relocated or adjusted as needed to accommodate the fuel station and associated improvements. No off-site (outside of the Walmart Supercenter property) utility extensions or relocations are proposed. The site would be graded to direct surface runoff to a new on-site underground detention system equipped with a hydrodynamic separator and media filtration unit. This stormwater system is designed to capture and treat runoff prior to discharge, consistent with requirements under the Phase II Small MS4 General Permit and Town of Yucca Valley standards. These stormwater controls constitute the project's low-impact development (LID) features and include pretreatment of runoff from fuel areas, detention on-site, diversion of runoff from impervious areas to landscaped areas where feasible, and preservation of existing drainage patterns. The system would also ensure compliance with post-construction stormwater management requirements.

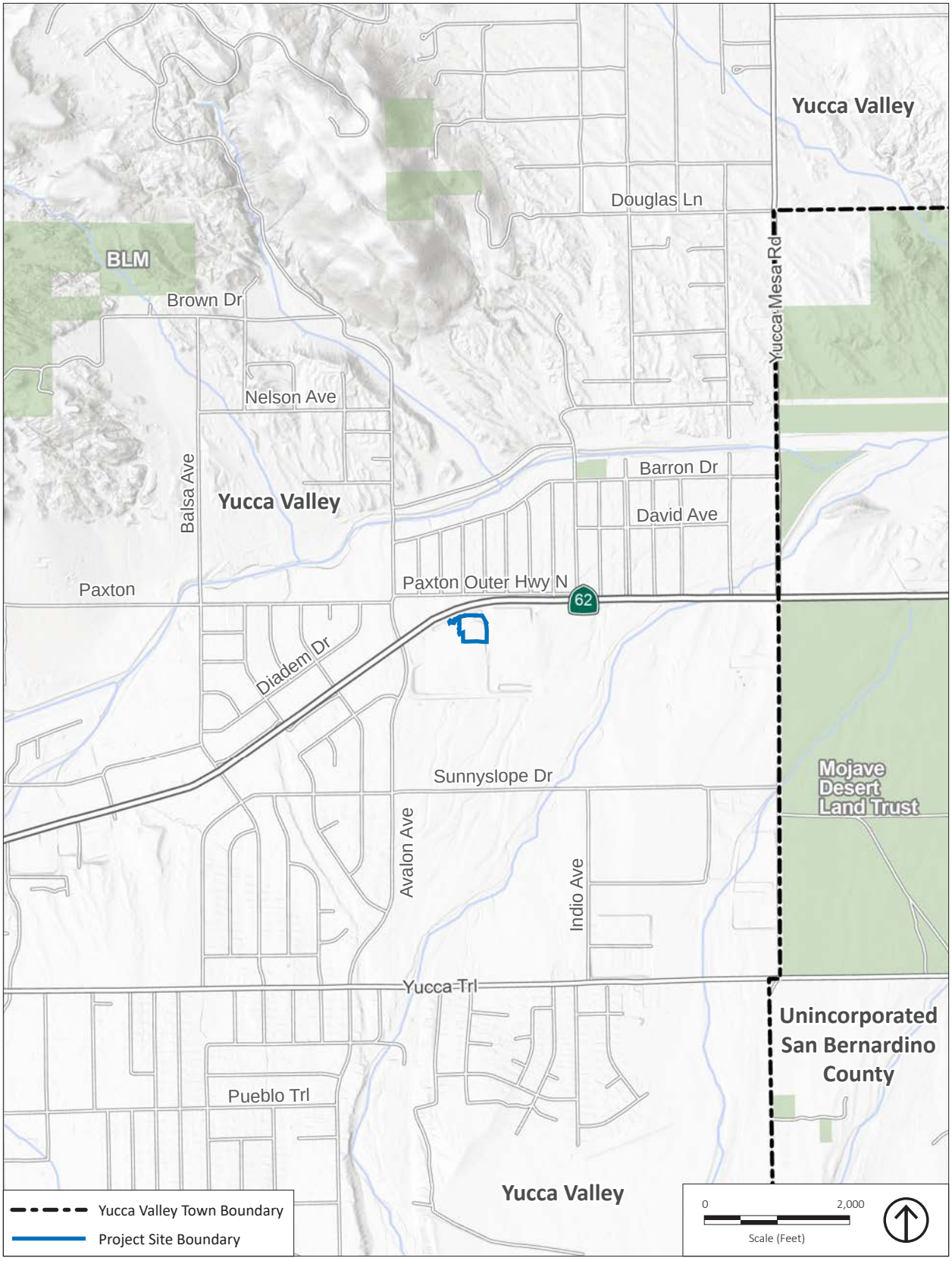
[2] The 20,000-gallon split gasoline tank would hold 12,000 gallons of regular gasoline and 8,000 gallons of premium gasoline, respectively.



Source: Generated using ArcMap 2025.

Figure 1
Regional Location

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Source: Generated using ArcMap 2025.

Figure 2
Local Vicinity

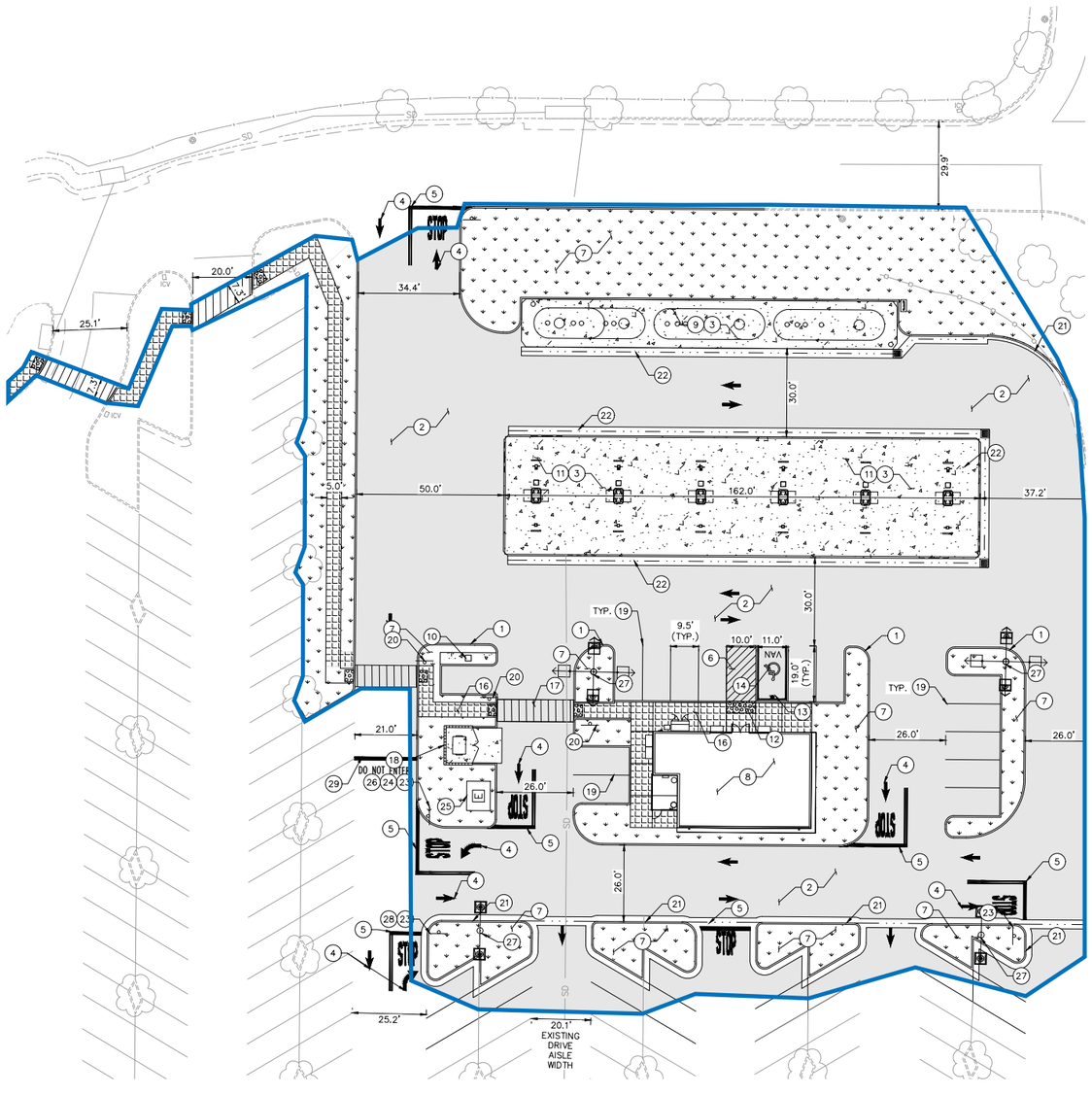
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Source: Nearmap 2025.

Figure 3
Aerial Photograph

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Project Site Boundary

OWNER

WAL-MART STORES INC.
MAIL STOP 0505
702 SW 8TH STREET
BENTONVILLE, AR 72716-5570
479-871-7573

CIVIL ENGINEER

JACOB GLAZE, P.E.
KIMLEY-HORN
1100 TOWN AND COUNTRY ROAD
ORANGE, CA 92868
714-939-1030

APPLICANT

RYAN ALVAREZ P.E.
KIMLEY-HORN
1100 TOWN AND COUNTRY ROAD
ORANGE, CA 92868
714-939-1030
RYAN.ALVAREZ@KIMLEY-HORN.COM

LEGEND

- PROPERTY LINE
- HEAVY DUTY ASPHALT PAVING
- LANDSCAPING
- CONCRETE SIDEWALK
- CONCRETE PAVEMENT
- TRUNCATED DOMES

CONSTRUCTION NOTES

1. PROPOSED CONCRETE CURB.
2. PROPOSED HEAVY DUTY ASPHALT PAVEMENT.
3. PROPOSED CONCRETE PAVEMENT.
4. STRIPE DIRECTIONAL ARROW PAVEMENT MARKING.
5. STRIPE STOP BAR PAVEMENT MARKING.
6. STRIPE WHITE 4" STRIPE, 60 DEGREES, SPACED AT 36" O.C
7. PROPOSED LANDSCAPING.
8. PROPOSED 1,440 SF CONVENIENCE STORE.
9. PROPOSED UNDERGROUND GAS TANKS. ONE 20,000 GAL UNL, ONE 20,000 GAL SPLIT (12,000 UNL/8,000 PRM), AND ONE 20,000 GAL DSL.
10. PROPOSED AIR STATION.
11. PROPOSED CANOPY.
12. PROPOSED TRUNCATED DOMES.
13. PROPOSED VAN ACCESSIBLE PARKING SIGN ON POST.
14. PROPOSED VAN ACCESSIBLE PARKING.
15. PROPOSED PEDESTRIAN CROSSING SIGN ON POST AND BOLLARD.
16. PROPOSED CONCRETE SIDEWALK.
17. PROPOSED PATH OF TRAVEL STRIPING.
18. PROPOSED TRASH ENCLOSURE.
19. PROPOSED REGULAR PARKING.
20. PROPOSED PEDESTRIAN CROSSING SIGN ON POST.
21. PROPOSED CURB AND GUTTER.
22. PROPOSED VALLEY GUTTER.
23. PROPOSED STOP SIGN ON POST.
24. PROPOSED SUPPLEMENTARY "CROSS TRAFFIC DOES NOT STOP" PLACARD.
25. PROPOSED TRANSFORMER PAD SHOWN FOR REFERENCE ONLY
26. PROPOSED SUPPLEMENTARY "LEFT TURN ONLY" PLACARD.
27. PROPOSED LIGHT POLE BASE. SEE LIGHTING INFORMATION ON PHOTOMETRIC PLANS.
28. PROPOSED SUPPLEMENTARY "NO THROUGH TRAFFIC" PLACARD.
29. STRIPE "DO NOT ENTER" BAR PAVEMENT MARKING.

SITE ANALYSIS TABLE

FUEL STATION ADDRESS	58501 TWENTY NINE PALMS HWY, YUCCA VALLEY, CA 92284
EXISTING/PROPOSED ZONING	CG - GENERAL COMMERCIAL
EXISTING/PROPOSED GENERAL PLAN DESIGNATION	(C) COMMERCIAL
SPECIFIC PLAN IDENTIFICATION	YUCCA VALLEY RETAIL SP
EXISTING LAND USE	GENERAL RETAIL MERCHANDISER
PROPOSED LAND USE	GENERAL RETAIL MERCHANDISER/GAS STATION WITH CONVENIENCE STORE
GROSS/PARCEL AREA	23.85 ACRES | 1,038,906 S.F.
NET AREA	22.91 ACRES | 997,959 S.F.
EXISTING WALMART BUILDING AREA	184,146 S.F.
PROPOSED FUEL AREA OF DISTURBANCE	1.32 ACRES
PROPOSED FUEL BUILDING AREA	1,556 S.F.
PROPOSED TOTAL BUILDING AREA	185,702 S.F.

SITE ANALYSIS TABLE (EXISTING STORE)

	EXISTING	PROPOSED
TOTAL BUILDING AREA[1]	184,146 S.F.	185,702 S.F.
REQUIRED PARKING (PER CITY OF YUCCA VALLEY) REQUIRED PARKING RATIO (PER CITY OF YUCCA VALLEY)	737 SPACES 4.0/1,000 S.F.	743 SPACES 4.0/1,000 S.F.
REQUIRED PARKING (PER ECR/CC&R) REQUIRED PARKING RATIO (PER ECR/CC&R)	N/A N/A	N/A N/A
CUSTOMER AND ASSOCIATE PARKING ACCESSIBLE PARKING (VAN)[2] EV PARKING PICKUP PARKING PARKING SPACES OCCUPIED BY CART CORRALS (NOT INCLUDED IN PARKING COUNTS BELOW)	851 SPACES 32 (0) SPACES 0 SPACES 23 SPACES 100 CORRALS / 44 SPACES	715 SPACES 33 (0) SPACES 0 SPACES 23 SPACES 100 CORRALS / 37 SPACES
PROPOSED TOTAL PARKING EXCLUDING PICKUP STALLS PROPOSED PARKING RATIO EXCLUDING PICKUP STALLS	883 SPACES 4.7/1,000 SF	748 SPACES 4.0/1,000 S.F.
PROPOSED TOTAL PARKING INCLUDING PICKUP STALLS PROPOSED PARKING RATIO INCLUDING PICKUP STALLS	906 SPACES 4.9/1,000 S.F.	771 SPACES 4.1/1,000 S.F.

NOTE:
1. CART CORRAL OCCUPYING STALLS ARE REMOVED FROM ALL COUNTS AND DO NOT CONTRIBUTE TO THE PARKING RATIOS IN THE TABLE.

APN: 0601201540000

LEGAL DESCRIPTION:
THAT PORTION OF THE NORTHWEST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SECTION 32, TOWNSHIP 1 NORTH, RANGE 6 EAST, SAN BERNARDINO MERIDIAN, IN THE CITY OF YUCCA VALLEY, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TOT HE OFFICIAL PLAT THEREOF, LYING SOUTHEASTERLY AND SOUTHERLY OF THE SOUTHEASTERLY LINE OF 29 PALMS HIGHWAY CONVEYED TO THE STATE OF CALIFORNIA BY DEED RECORDED OCTOBER 13, 1916 IN BOOK 9031, PAGE 97 OF OFFICIAL RECORDS.

0 50
Scale (Feet)

Source: Kimley-Horn 2025.

Figure 4
Site Plan

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2.3.1 Construction and Operation

Construction of the proposed project is anticipated to begin in 2026 and would be completed over 12 to 18 months. Construction activities would include site preparation, grading, construction, and trenching for underground utilities; installation of fuel infrastructure and USTs; construction of the convenience store building; and installation of landscaping and other site improvements. Excavation of up to 25 feet below grade would be required for the installation of underground fuel tanks and associated utility infrastructure. Construction activities would comply with applicable Town standards and state and federal regulatory requirements.

Following construction, the fuel station and convenience store would operate 24 hours a day, seven days a week, generally consistent with the hours of the Walmart Supercenter. The facility would employ approximately six employees across three shifts. The convenience store would offer typical retail goods, alcohol sales, and an air station for vehicle tire inflation. Fuel deliveries, anticipated once or twice per week, would be by licensed tanker trucks in compliance with applicable environmental and safety regulations.

Customer access to the fuel station would be primarily via existing Walmart drive aisles. The proposed internal circulation layout is designed to maintain efficient traffic flow in the parking lot and ensure safe vehicular and pedestrian access to both the fuel station and the Walmart Supercenter.

2.3.2 Lead Agency and Responsible Agency Approvals

LEAD AGENCY

The Town of Yucca Valley is the lead agency under CEQA and has primary responsibility for reviewing and approving the proposed project. Discretionary approvals required from the Town include:

- Approval of a Specific Plan Amendment to include the proposed project (i.e. a fuel station) in the Specific Plan.
- Approval of a Conditional Use Permit (CUP) for the construction and operation of a fuel station and associated convenience store, pursuant to Dev. Code 9.06.030(A)(1)(b).

REQUIRED PERMITS AND APPROVALS

In addition to the Town approvals, the proposed project is subject to review, approval, or permitting by other agencies, including:

- **San Bernardino County Department of Environmental Health.** Issuance of permits related to USTs for fuel storage and compliance with applicable health and safety regulations.
- **Colorado River Basin Regional Water Quality Control Board (Region 7).** Compliance with water quality regulations, including coverage under the State Water Resources Control Board's Phase II Small Municipal Separate Storm Sewer System (MS4) General Permit and Construction General Permit.
- **Mojave Desert Air Quality Management District.** Issuance of a permit to operate the fuel dispensing facilities and associated equipment for stationary emission sources.

The environmental review for the proposed project considers the potential impacts associated with these discretionary and ministerial approvals. Coordination with applicable agencies would occur throughout the entitlement and permitting process to ensure compliance with all applicable state, regional, and local regulatory requirements.

RELATED REVIEW AND CONSULTATION REQUIREMENTS

Senate Bill 18. In accordance with California Government Code Section 65352.3 (Senate Bill [SB] 18), the proposed project is subject to tribal consultation requirements due to the proposed Specific Plan Amendment. SB 18 requires local governments to contact and offer to consult with California Native American tribes that are traditionally and culturally affiliated with the project area prior to the adoption or amendment of a general plan, specific plan, or related planning policy.

As the lead agency, the Town of Yucca Valley notified tribes identified by the NAHC as being traditionally affiliated with the project area. The tribes were first notified about the proposed project in February 2025. Formal invitations to consult were sent on July 21, 2025, and July 25, 2025, offering tribal governments the opportunity to participate in consultation regarding the proposed Specific Plan Amendment and associated discretionary actions. Tribes that identify traditional cultural places, sacred sites, or other tribal cultural resources within or near the project site have the opportunity to consult with the Town to determine appropriate measures for avoidance, preservation, or mitigation in accordance with SB 18. The following tribes requested consultation under SB 18:

- The Twenty-nine Palms Band of Mission Indians responded on March 10, 2025, requesting formal consultation under SB 18. The Town met with the Tribe on July 10, 2025.

- The Morongo Band of Mission Indians responded on March 27, 2025, requesting formal consultation under SB 18. The Town provided a draft version of this Addendum to the Tribe and received no response or comments.

- The Yuhaaviatam of San Manuel Nation responded on August 5, 2025, confirming formal consultation is not required, and shared recommended mitigation measures.

- The Agua Caliente Band of Cahuilla Indians responded on August 5, 2025, requesting formal consultation under SB 18. The Town met with the Tribe on August 6, 2025, and the Tribe subsequently followed up after the meeting via email requesting the presence of an approved cultural resource monitor or monitors from a consulting tribe during any ground-disturbing activities. The Tribe responded on December 8, 2025, concurring with the Town's determination at this time. They noting that the project site lies within the Tribe's Traditional Use Area and stated that cultural monitoring is deferred to the San Manuel and Morongo tribes.

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3. ENVIRONMENTAL ANALYSIS

The section summarizes the conclusions of the Certified EIR and then discusses how the proposed project would meet the conditions described in CEQA Guidelines Section 15164 for preparation of an Addendum. Mitigation measures referenced are from the Certified EIR and are modified as appropriate.

3.1 AESTHETICS

3.1.1 Summary of Impacts Identified in the Approved Project

- **Scenic Vista**. Because vistas of the mountains surrounding the project site would not be completely blocked, the architectural features of the approved project are complementary to the desert setting, and the elevation of the site is low lying in comparison to some of the nearby roads, the Certified EIR identified that the approved project would have a less than significant effect on a scenic vista.

- **Scenic Resources in a State Scenic Highway**. According to the Certified EIR, there are no State-designated scenic highways in the Town of Yucca Valley. SR-62 is an eligible State Scenic Highway and is also designated as a local scenic highway and Joshua trees are considered a scenic resource in the Town. The Joshua Tree Survey and Salvage Plan (included in the Specific Plan) identified suitable areas for transplanting trees within the Specific Plan area and ensured compliance with Policy 6 of the Biological Resources Element and the Town of Yucca Valley Ordinance No. 140. Therefore, the Certified EIR identified a less than significant impact with respect to scenic resources (Joshua trees) within a State Scenic Highway.

- **Visual Character or Quality**. The Certified EIR identified that the approved project was consistent with existing development trends along SR-62, complied with the requirements of the Specific Plan, and was subject to review by the Town of Yucca Valley. Therefore, the Certified EIR determined that the approved project would not substantially degrade the existing visual character or quality of the site and its immediate surroundings, and its impacts were less than significant impact.

- **Light and Glare**. The Certified EIR identified that impacts associated with daytime glare were less than significant and that the approved project would not affect nighttime views from land uses to the north and west, as these uses are separated by roadways that already produce nighttime lighting and glare impacts. However, the Certified EIR identified that the approved project could create a potentially significant impact from spillover light at the

adjacent properties to the east and south. The Certified EIR included Mitigation Measures 4.1.1A, 4.1.1B, and 4.1.1C to reduce nighttime light and glare impacts to less than significant levels.

3.1.2 Impacts Associated with the Proposed Project

Except as provided in Public Resources Code Section 21099, would the project:	**Level of Impact in Certified EIR**	**Conditions Requiring Subsequent Review**			**Proposed Project Meets the Conditions for an Addendum** *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Have a substantial adverse effect on a scenic vista?	LTS	No	No	No	**Yes**
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	LTS	No	No	No	**Yes**
c) In nonurbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other	LTS	No	No	No	**Yes**

Except as provided in Public Resources Code Section 21099, would the project:	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	New Information Showing New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(3)(A–B)*	New Mitigation or Alternative to Reduce Significant Effect Is Declined *CEQA Guidelines Section 15162(a)(3)(C–D)*	
regulations governing scenic quality?					
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	LTS/M	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation;
SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Have a substantial adverse effect on a scenic vista?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As discussed in the Certified EIR, the Little San Bernardino Mountains and the Sawtooth Mountains are the dominant scenic vistas visible from the Town. The project site does not contain any scenic vistas, with the Little San Bernardino Mountains being the closest scenic vista, approximately 6 miles south of the project site.

Although the specific location and design of the proposed fueling facility differ from the original layout of the approved project's fuel station, the facility would be developed within the same general boundaries analyzed in the Certified EIR. The fuel station would remain generally consistent with the approved project as a six-pump fuel station with a canopy. The addition of a single-story, 1,556-square-foot convenience store would not alter the project's overall visual profile or introduce new features that obstruct views of the surrounding landscape.

Due to the distance, the proposed project site would not be distinguishable from the nearest scenic vista, the Little San Bernardino Mountains six miles to the south. In addition, the Walmart Supercenter (part of the approved project), Home Depot, and other commercial uses already obstruct distant eastern views of the surrounding mountains. The proposed project would not exceed a height of 40 feet, in compliance with the Town's Development Code, and would be similar in height to other commercial uses in the surrounding area. Therefore,

development of the single-story convenience store and fuel station would not significantly block any vista or viewpoint.

Architectural design, building materials, and landscaping would comply with the Specific Plan and Town design standards, which promote desert-compatible design and muted colors that minimize contrast with the surrounding landscape. Therefore, the proposed project would not result in a substantial adverse effect on a scenic vista. Visual impacts would remain similar to those identified in the Certified EIR and would continue to be less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164.

A portion of State Route 247 (SR-247) approximately 4 miles northwest of the project site is the closest officially designated Scenic Highway (Caltrans 2025). SR-62, which bounds the project site to the north, is an eligible but not officially designated State Scenic Highway. The nearest western Joshua tree is more than 60 feet from the project site, outside the area of disturbance.. Therefore, no scenic resources such as trees, rock outcroppings, or historic buildings would be damaged or removed as a result of the proposed project. No new significant environmental effects would occur, and impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) In nonurbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164.
As defined by Public Resources Code Section 21071, for an incorporated city, an “urbanized area” is a city that either by itself or in combination with two contiguous incorporated cities has

a population of at least 100,000 persons. The Town of Yucca Valley has an estimated population of 22,027 people and is not contiguous with any towns or cities (DOF 2025). Therefore, the project site would be in a nonurbanized area.

The proposed project would be developed in similar size and height to surrounding commercial development. The proposed project would be similar in scale, design, and height to surrounding commercial uses and would not exceed the 40-foot height limit allowed under the General Commercial zoning designation, consistent with the approved project. The proposed project would be constructed in accordance with the Specific Plan, setback and height regulations, and applicable zoning standards. Therefore, the proposed project would not substantially degrade the existing visual character or quality of the site and its immediate surroundings, and impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would involve construction activities similar to, or less intensive than, those of the approved project. Temporary construction activities and lighting would be consistent with the assumptions of the approved project. Sources of light and glare during construction activities would be temporary and would not constitute a new source of substantial glare. Therefore, impacts from light and glare during construction would result in a less than significant impact.

Operational lighting and glare would be similar to the approved project, which includes internal lights emanating from the commercial development; security lighting; overhead fuel station lighting; and accent lighting on buildings and landscaping. The proposed project's parking and drive aisles along SR-62 would increase vehicles on-site in these areas. However, the addition of vehicles on the site along SR-62 would not introduce a substantial new source of light and glare since vehicles already travel along this roadway. Although the specific location and design of the proposed fueling facility differ from the original layout, light and glare impacts were previously analyzed by the approved project. Further, the addition of the convenience store would not introduce new sources of light and glare to the project site because the Walmart Supercenter and surrounding area includes internal sources of light and glare. However, to further minimize potential spillover lighting and glare, the proposed project would continue to implement Certified EIR Mitigation Measures 4.1.1B and 4.1.1C, which require the use of cut-off optics and

submittal of a photometric study to demonstrate that lighting does not extend onto adjacent properties. Compliance with these measures and the Town's lighting standards would ensure that light and glare impacts remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.1.3 Adopted Mitigation Measures Applicable to the Proposed Project

The following mitigation measures were taken directly from the Certified EIR and would be incorporated as part of the proposed project. Applicable mitigation measures from the Certified EIR have been incorporated into the proposed project's mitigation monitoring and reporting program. Mitigation Measure 4.1.1.A was incorporated as part of the approved project and does not apply to the proposed project. Any modifications to these mitigation measures are shown in ~~strikethrough~~ for deleted text and <u>underline</u> for new, inserted text.

> ~~**4.1.1A** Pole-mounted floodlights at the main entry façade shall be fitted with glare shields or adjustable "barn doors" to control unwanted spill light.~~
>
> **4.1.1B** All exterior wall-mounted area lights on project buildings, the fast-food drive-through lane lights, and the fast-food restaurant parking lot lights shall be equipped with "cut-off" optics to mitigate spillover light and direct glare within the project boundary. Specifically, the Illumination Engineering Society (IES) definition for the cut-off fixture classification is as follows: Intensity at 80 degrees from nadir (0-degree-angle pointing directly downward from the lighting fixture) does not exceed 100 candela (cd) per 1000 lamp lumens, nor at 90 degrees from nadir does the intensity exceed 25 cd per 1,000 lamp lumens.
>
> **4.1.1C** Prior to the issuance of grading permits, the applicant shall submit to the Town a photometric study (to include parking areas and access way lights, external security lights, and lighted signage), proving that the project light sources do not spill over to adjacent off-site properties.

3.2 AGRICULTURE AND FORESTRY RESOURCES

3.2.1 Summary of Impacts Identified in the Approved Project

- **Conversion of Farmland**. The Certified EIR determined that development under the approved project would not result in the conversion of farmland to non-agricultural use. According to the Farmland Mapping and Monitoring Program, no portion of the Town of Yucca Valley, including the project site, is designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance. Therefore, the Certified EIR identified no impact related to farmland conversion.

- **Agricultural Zoning or Williamson Act Conflicts**. The Certified EIR identified that the project site is designated and zoned General Commercial (C-G) and is not subject to a Williamson Act contract. Development of the approved project would not conflict with any agricultural zoning or agricultural preserves. Therefore, the Certified EIR concluded that no impact would occur.

- **Forestry Resources.** The Certified EIR did not evaluate forestry resources, as this topic was not yet included in the CEQA Guidelines Appendix G checklist at the time the document was prepared. However, the project site and surrounding area are urbanized and do not contain forest land, timberland, or other related resources.

3.2.2 Impacts Associated with the Proposed Project

Would the Project:	**Level of Impact in Certified EIR**	**Conditions Requiring Subsequent Review**			**Proposed Project Meets the Conditions for an Addendum** *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps	NI	No	No	No	**Yes**

Would the Project:	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?					
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?	NI	No	No	No	**Yes**
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?	NI	No	No	No	**Yes**
d) Result in the loss of forest land or conversion of forest land to non-forest use?	NI	No	No	No	**Yes**
e) Involve other changes in the existing environment which, due to their	NI	No	No	No	**Yes**

Would the Project:	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?					

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area. As with the Certified EIR, the project site is designated as C-G and has not previously contained any farmland on the site. Currently, the project site is developed with the existing Walmart Supercenter parking lot and is surrounded by a mix of commercial and retail uses along SR-62, including restaurants (Panda Express, Taco Bell, Dickey's Barbecue Pit, Firehouse Subs and Steak 'n Shake), shops (Walmart Supercenter, The Home Depot, Petco, Marshalls and Sally's Beauty), and service-oriented businesses (Avalon Pharmacy and Beauty Suites). The project site and surrounding area do not contain any farmland, are not mapped by the California Important Farmland Finder, and would not result in the conversion of any farmland to non-agricultural use, consistent with the Certified EIR (DOC 2025). With no changes in the physical location of the site, the proposed project would not result in a new impact or a substantial increase in the magnitude of impacts identified in the Certified EIR. Therefore, impacts related to farmland and the conversion of farmland to non-agricultural uses would continue to result in no impact.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore,

would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As discussed in Impact 3.2.2 (a), the project site is zoned C-G, and no agricultural uses exist on the site or in the vicinity of the project site. The proposed project would remain within the boundaries of the Specific Plan area. As identified by the Certified EIR, the project site is not covered by a Williamson Act contract, and implementation of the proposed project would not result in the termination of such a contract. Therefore, impacts associated with zoning for agricultural use, or a Williamson Act contract would continue to result in no impact.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As discussed in Impact 3.2.2 (a), the project site is zoned C-G and is fully developed with the existing Walmart Supercenter parking lot. The project site is surrounded by a mix of commercial and retail uses. Based on the Town's General Plan and zoning maps, the Town does not have any lands designated as forest land, timberland, or Timberland Production (Yucca Valley 2014). Therefore, no impact would occur.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

d) Result in the loss of forest land or conversion of forest land to non-forest use?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Town does not designate or zone any properties as forest land (Yucca Valley 2022, 2014). The

proposed project is located within a developed commercial area and would not affect forest land or forest resources. Therefore, no impact would occur.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The project site is zoned C-G and is developed with the existing Walmart Supercenter parking lot. The project site is surrounded by a mix of commercial and retail uses. No farmland exists on the project site or in the surrounding area. As discussed in Impact 3.2.2 (a), the project site and surrounding area do not contain any farmland and would not result in the conversion of any farmland to non-agricultural use, consistent with the approved project. Additionally, the Town does not have any land designated or zoned for forest land (Yucca Valley 2022, 2014). Therefore, no impact would occur as previously disclosed in the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.2.3 Adopted Mitigation Measures Applicable to the Proposed Project

No mitigation measures were adopted as part of the approved project's Certified EIR relating to agricultural resources.

3.3 AIR QUALITY

3.3.1 Summary of Impacts Identified in the Approved Project

- **Air Quality Management Plan Consistency**. The Certified EIR determined that the approved project is consistent with the Mojave Desert Air Quality Management District (MDAQMD) Air Quality Management Plan (AQMP). Because the AQMP is based on local general plan

growth assumptions, projects consistent with the Town's General Plan and zoning designations are considered consistent with the AQMP. The approved project was consistent with both, and therefore the Certified EIR identified less than significant impacts with respect to AQMP consistency.

- **Short-Term Construction Emissions**. The Certified EIR determined that construction-related exhaust, fugitive dust, and VOC emissions would exceed MDAQMD construction thresholds. Although Mitigation Measure 4.3.1A was adopted to reduce exhaust and VOC emissions (e.g., equipment maintenance, dust suppression, and use of low-VOC coatings), the Certified EIR concluded that construction emissions would remain significant and unavoidable.

- **Long-Term Operational Emissions**. The Certified EIR determined that operational (mobile-source) emissions generated by customer and delivery trips would exceed MDAQMD daily thresholds. Implementation of Mitigation Measure 4.3.2A, which requires transportation demand measures (TDMs) to reduce vehicle emissions, would not fully eliminate the exceedances. Therefore, long-term operational air quality impacts were considered significant and unavoidable.

- **Exposure of Sensitive Receptors to Pollutant Concentrations**. The Certified EIR evaluated localized impacts related to carbon monoxide (CO) hotspots and diesel exhaust health risks. The analysis found that project-related traffic would not exceed State or Federal Ambient Air Quality Standards for CO, and health risks from diesel emissions would remain below 10 in a million cancer risk and 1.0 for the chronic hazard index. Accordingly, the Certified EIR concluded that impacts to sensitive receptors would be less than significant.

- **Odors**. The Certified EIR noted that construction and operational activities could produce objectionable odors from equipment exhaust and solid waste handling. However, compliance with Yucca Valley Municipal Code requirements for waste management and material storage would reduce odor impacts to less than significant.

3.3.2 Impacts Associated with the Proposed Project

Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations.

Would the project:

Environmental Issues:	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Conflict with or obstruct implementation of the applicable air quality plan?	LTS	No	No	No	**Yes**
b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	SU	No	No	No	**Yes**
c) Expose sensitive receptors to substantial pollutant concentrations?	LTS	No	No	No	**Yes**
d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	LTS	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation;
SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

The analysis in this section is based on the *Air Quality and Greenhouse Gas EIR Addendum Analysis Memorandum* and *Health Risk Assessment Memorandum*, both prepared by Kimley-Horn and Associates Inc. dated August 27, 2025, and included in Appendix A and Appendix B, respectively.

a) Conflict with or obstruct implementation of the applicable air quality plan?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR determined that the approved project is consistent with the MDAQMD Air AQMP, resulting in less than significant impacts. Similarly, the proposed project would be consistent with development in the area and applicable AQMP assumptions. The proposed project would result in six new jobs, which represents a minor increase when compared to the approved project, as described in Section 3.14, *Population and Housing*. The impacts of the proposed project with respect to AQMP consistency would be similar to those analyzed in the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. Like the approved project, the proposed project is under the jurisdiction of the MDAQMD and located within the Mojave Desert Air Basin (MDAB). The MDAB includes the desert portions of Los Angeles, Riverside, San Bernardino, and Kern counties. The MDAB is designated as a State and National non-attainment area for ozone and PM_{10} and as a State non-attainment area for particulate matter 2.5 microns in diameter or less ($PM_{2.5}$). An area is considered to be in non-attainment status when air pollution persistently exceeds the State or National AAQS.

CONSTRUCTION EMISSIONS

Proposed project construction activities include the demolition of an area of the existing parking lot, site preparation, grading, building construction, paving, and architectural coating. Maximum daily construction-generated emissions during each year construction activities occurred are summarized in Table 1, *Construction-Related Emissions***,** and compared with the construction emissions identified in the Certified EIR.

Table 1 Construction-Related Emissions

Source	Pollutants (lb./day)					
	ROG	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$
Approved Project						
Total Construction Emissions: No Mitigation	18	275	120	25	794	NA
Total Construction Emissions: With Mitigation	18	275	120	25	401	NA
MDAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Exceed MDAQMD Threshold?	**No**	**Yes**	**No**	**No**	**Yes**	**No**
Proposed Project						
Construction Year 2025[1]	1.69	23.6	17.8	0.08	13.7	4.23
Construction Year 2026	1.19	8.58	9.99	0.02	0.35	0.27
MDAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Exceed MDAQMD Threshold?	**No**	**No**	**No**	**No**	**No**	**No**

Source: Kimley-Horn 2025a (Appendix A).

Notes: ROG= reactive organic gases; NO_X = nitrogen oxides; CO = carbon monoxide; SO_X = sulfur oxides; PM_{10} = particulate matter 10 microns in diameter or less; $PM_{2.5}$ = particulate matter 2.5 microns in diameter or less; NA = data not available

1 Construction emissions were conservatively modeled assuming a 2025 construction start year, consistent with worst-case emissions modeling assumptions. Construction is currently anticipated to begin in 2026.

It should be noted that modeling for the Certified EIR's construction emission analysis was based on the grading phase of the approved project and used the Urban Emission (URBEMIS) model 2002 to calculate emissions. The URBEMIS software was replaced with California Emission Estimator Model (CalEEMod) in February 2011. This analysis has been prepared using CalEEMod version 2022.1.1.29, the most recent version available at the time this analysis was prepared.

The construction emissions for the proposed project in Table 1 have been conservatively modeled without mitigation and with construction beginning in 2025 and concluding in 2026.[3]

[3] A conservative worst-case construction timeline has been modeled for analysis purposes. This involves modeling emissions at the earliest feasible date. Emissions in future years (i.e., due to a later construction start date or operational opening year) would be lower due to phased-in emissions standards, inspection and maintenance requirements, and fleet turnover. Project construction that occurs at a later date than what was modeled would result in lower emissions due to the use of more energy-efficient and cleaner burning construction vehicle fleet mix, pursuant to state regulations that require vehicle fleet operators to phase in less polluting heavy-duty equipment. As a result, project-related construction emissions would be lower than the impacts disclosed herein. For emissions modeling purposes, conservatively analyzing the emissions using an earlier construction start date provides for a worst-case analysis and full disclosure of potential air quality impacts, as required by CEQA.

As shown in Table 1, the maximum daily emissions would remain below the construction emissions calculated for the approved project and below MDAQMD's thresholds for all criteria pollutants. As a result, impacts associated with the construction of the proposed project would be less than significant and would not require any additional mitigation.

OPERATIONAL EMISSIONS

The main source of air pollutant emissions during operation of the approved and proposed projects is from motor vehicles. The Certified EIR determined that approved project would exceed operational emission thresholds for CO, VOC, NO_X, and PM_{10}. As shown in Appendix F, *Transportation Impact Analysis for the Proposed Walmart Fuel Project in the Town of Yucca Valley*, the proposed project would generate 826 daily trips, which is a net increase of 52 daily trips over the 774 trips anticipated for the fuel station in the Certified EIR.

Operational emissions associated with the approved project and proposed project are summarized in Table 2, *Operational-Related Emissions*. For the purposes of this analysis, the fuel station emissions under the approved project are compared to those of the proposed project. As shown in Table 2, the proposed project's operational emissions are below MDAQMD's criteria pollutant thresholds. However, operational emissions are slightly higher for PM_{10} emissions modeled for the fuel station when compared to the Certified EIR.

Although the proposed project would generate 52 more daily trips than the approved project, the emission rates for vehicles have decreased since the analysis for the Certified EIR was conducted in 2006, due to regulatory requirements, technology improvements, and fleet turnover. With the exception of PM_{10} and $PM_{2.5}$, emission levels would be lower than the previously evaluated fuel station. The proposed project would not change the results when combined with the total emissions of the approved project. Additionally, implementation of the TDM requirements under Mitigation Measure 4.3.2A would contribute to reducing vehicle miles traveled (VMT) under the proposed project. As a result, impacts associated with the construction of the proposed project would be less than significant and would not require any additional mitigation.

Table 2 Operational-Related Emissions

Source	Pollutants (lb./day)					
	ROG	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$
Approved Project[1]						
Total Approved Project Operational Emissions	140	250	1,500	0.94	190	36
MDAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Exceed MDAQMD Threshold?	**Yes**	**Yes**	**Yes**	**No**	**Yes**	**No**
Approved Project, Fuel Station Emissions Only[2]						
Fuel Station Operational Emissions	5.82	10.42	73.00	0.65	7.95	NA
MDAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Exceed MDAQMD Threshold?	**No**	**No**	**No**	**No**	**No**	**No**
Proposed Project						
Fuel Station Emissions	4.92	5.97	51.6	0.12	9.92	2.58
MDAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Exceed MDAQMD Threshold?	**No**	**No**	**No**	**No**	**No**	**No**

Source: Kimley-Horn 2025a (Appendix A).

Notes: ROG= reactive organic gases; NOX = nitrogen oxides; CO = carbon monoxide; SOX = sulfur oxides; PM10 = particulate matter 10 microns in diameter or less; PM2.5 = particulate matter 2.5 microns in diameter or less; NA = data not available

1. Approved project emissions are from Certified EIR, Table 4.3.N, page 4.3-41.

2. Approved project fuel station emissions are from Air Quality Analysis, Appendix A: URBEMIS 2002 Model Printouts, page 7, "Mitigated Operational Emissions" (Certified EIR Appendix B).

SUMMARY

The Certified EIR identified construction and operational exceedances of MDAQMD thresholds for criteria air pollutants and concluded that the approved project would result in a significant and unavoidable impact. However, the proposed project would not exceed any MDAQMD thresholds and therefore would result in a less than significant impact. The Certified EIR identified Mitigation Measure 4.3.1A to reduce construction emissions of criteria pollutants, which would still be required as part of the proposed project to reduce cumulative impacts.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the

criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) Expose sensitive receptors to substantial pollutant concentrations?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR determined that the exposure of sensitive receptors to harmful pollutant concentrations associated with the approved project would be less than significant. The Certified EIR analyzed CO emission hotspots from the vehicular traffic increase in local areas as well as diesel emissions from truck deliveries as a result of the approved project. The Certified EIR studied 22 intersections in the project vicinity and determined that none of the studied intersections would exceed State standards.

As shown in Table 2, CO emissions generated by the proposed project would be lower than those modeled for the approved project. Therefore, the development of the proposed project would not result in CO hotspots. The Certified EIR also determined that operational health risk impacts would be less than significant. Typical sources of carcinogenic and chronically hazardous toxic air contaminants (TACs) mostly include diesel particulate matter (DPM) from trucks and industrial manufacturing processes. As with the Certified EIR of the approved project, the proposed project would include delivery trucks that would generate DPM. The analysis for the Certified EIR determined that emissions would not exceed the 10 in one million carcinogenic health risk threshold or the 1.0 chronic health index threshold.

Although it is not discussed in the Certified EIR, TACs would also be generated by the fuel station component of the approved project. A Health Risk Assessment (HRA) was prepared to assess the DPM emissions from construction equipment used during construction of the proposed project and TAC (benzene) emissions from the operation of the fuel station, which were not included in the Certified EIR analysis (see Appendix B, *Health Risk Assessment Memorandum*). Of the toxic compounds emitted from gasoline stations, benzene, ethylbenzene, and naphthalene have cancer toxicity values. However, benzene is the TAC that drives the risk, accounting for 87 percent of cancer risk from gasoline vapors, and constitutes more than four times the weight in gasoline than ethylbenzene and naphthalene, respectively. Therefore, ethylbenzene and naphthalene have not been modeled and are instead considered significant if benzene emissions are significant. Benzene emissions associated with the proposed project were computed based on the maximum anticipated throughput of fuel (i.e., approximately 5 million gallons per year), using California Air Resources Board (CARB) emission factors for fuel-dispensing facilities and assuming that benzene makes up 0.46 percent of gasoline vapor.

CARB and MDAQMD have adopted regulations requiring all gasoline dispensing facilities to use vapor recovery systems to capture VOCs emitted during both delivery and refueling. These systems include Phase I equipment, capturing vapors from fuel tank deliveries, and Phase II equipment, recovering fuel vapors generated at the nozzle during vehicle fueling. This limits

exposure to toxic air contaminates like benzene, protecting workers and nearby communities. Facilities must use CARB-certified equipment, undergo regular performance testing (annual or semi-annual depending on throughput), maintain logs, and ensure all components (nozzles, hoses, etc.) meet stringent standards to reduce VOC emissions.

Table 3, *Cancer Risk Assessment Results*, shows that carcinogenic risk resulting from the proposed project would not exceed the 10 in one million threshold. The calculations conservatively assume no cleaner technology with lower emissions in future years. Table 3 shows that at the maximally exposed receptor, construction risk would be 0.15 in one million, and operational risk would be 0.393 in one million. Worst-case worker exposure would also not exceed the 10 in one million threshold. Therefore, carcinogenic hazards are calculated to be within acceptable limits, and impacts would be less than significant with respect to cancer risk.

Table 3 Cancer Risk Assessment Results

Receptors	Cancer Risk (per million) [1,2,3]				
	Construction	Operations			Construction and Operation Combined
		Trucks	Fuel Station	Total Operations	
Residences					
Approximately 440 feet northeast	0.13	0.003	0.39	0.393	0.523
Approximately 462 feet northwest	0.15	0.002	0.34	0.342	0.492
Significance Threshold (Risk per Million)	10	10	10	10	10
Exceeds Significance Threshold?	**No**	**No**	**No**	**No**	**No**
Worker Exposure					
Approximately 118 feet east	0.09	0.003	0.80	0.803	0.893
Significance Threshold (Risk per Million)	10	10	10	10	10
Exceeds Significance Threshold?	**No**	**No**	**No**	**No**	**No**

Source: Kimley-Horn 2025b (Appendix B)

Notes:

1. The reported risk is at the closest receptor (maximally exposed individual receptor [MEIR]) for each exposure category.

2. Risk from construction and trucks is from PM_{10}, and risk from the gas dispensing facility is benzene.

3. The maximum cancer risk is based on worst-case exposure durations for the project; 95th percentile breathing rates for less than two years old and 80th percentile for two years and older; and 30-, 25-, and 9-year averaging time for residences, workers, and students, respectively.

The significance thresholds for TAC exposure also require an evaluation of non-cancer risk stated in terms of a hazard index. Acute and chronic impacts of the proposed project are shown in Table 4, *Chronic and Acute Hazard Assessment Results*. An acute or chronic hazard index of 1.0 is considered individually significant. The hazard index is calculated by dividing the acute or chronic exposure by the reference exposure level. Table 4 shows that non-carcinogenic hazards are calculated to be within acceptable limits, resulting in a less than significant impact.

Table 4 Chronic and Acute Hazard Assessment Results

Emissions Sources	Chronic Hazard	Acute Hazard
Residential Receptors		
Construction	0.000256	N/A
Trucks	0.000001	N/A
Fuel Station	0.006269	0.016999
Threshold	1.0	1.0
Threshold Exceeded?	**No**	**No**
Worker Receptors		
Construction	0.001813	N/A
Trucks	0.000002	N/A
Fuel Station	0.011827	0.027863
Threshold	1.0	1.0
Threshold Exceeded?	**No**	**No**

Source: Kimley-Horn 2025b (Appendix B).

Notes: N/A = not applicable, acute health risk for DPM cannot be calculated

No new impacts relative to carcinogenic health risk or non-carcinogenic hazards evaluated in the Certified EIR would occur with the development of the proposed project. As described above, the proposed project's carcinogenic risk would not exceed the MDAQMD's threshold of 10 in one million and non-carcinogenic hazards are also below the acceptable limits. It should be noted that the Certified EIR did not analyze TAC emissions associated with the fuel station. However, consistent with CARB's *Gasoline Service Station Industrywide Risk Assessment Technical Guidance Manual* and *Gasoline Service Station Industrywide Risk Assessment Supplemental Policy Guidance Document*, these emissions have been included in this health risk analysis. As noted previously, even with these additional sources of TACs, the health risk remains below MDAQMD's thresholds.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The MDAQMD regulates odors through Rule 402 (Nuisance). Rule 402 prohibits the discharge from any source that cause injury, detriment, nuisance or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property. Typical land uses that generate odors include agriculture (farming and livestock), wastewater treatment plants, food processing plants, chemical plants, composting facilities, refineries, landfills, dairies, and fiberglass molding.

During construction-related activities, some odors (not substantial pollutant concentrations) that may be detected are those typical of construction vehicles (e.g. diesel exhaust from grading and construction equipment). These odors are a temporary short-term impact that is typical of construction projects and would disperse rapidly. The Certified EIR for the approved project determined that odors associated with the approved project would be less than significant. Consistent with the Certified EIR, the proposed project would not include any of the land uses that have been identified by the MDAQMD as odor sources. Therefore, the proposed project would not create objectionable odors.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and**,** therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.3.3 Adopted Mitigation Measures Applicable to the Proposed Project

The following mitigation measures were taken directly from the Certified EIR and would be incorporated as part of the proposed project. Applicable mitigation measures from the Certified EIR have been incorporated into the proposed project's mitigation monitoring and reporting program. Mitigation Measure 4.3.2A was incorporated as part of the approved project and does not apply to the proposed project. Any modifications to these mitigation measures are shown in ~~strikethrough~~ for deleted text and <u>underline</u> for new, inserted text.

The Certified EIR Mitigation Measure 4.3.1A and 4.3.2A are reproduced below.

> **4.3.1A** Prior to issuance of grading permits, the construction contractor shall provide evidence showing that the following measures shall be implemented to reduce NO_X and

PM_{10} emissions from ground disturbance and VOC emissions from application of architectural coatings:

- The construction contractor shall select the construction equipment used on site based on low emission factors and high energy efficiency. The construction contractor shall ensure that construction grading plans include a statement that all construction equipment will be tuned and maintained in accordance with the manufacturer's specifications.
- The construction contractor shall demonstrate to the Town that construction activities shall make use of alternatively fueled equipment or catalyst-equipped diesel powered equipment to the extent such alternative fuels are available.
- The construction contractor shall ensure that construction grading plans include a statement that work crews will shut off equipment when not in use.
- The construction contractor shall time the construction activities so as not to interfere with peak hour traffic and to minimize obstruction of through traffic lanes adjacent to the site; if necessary, a flagperson shall be retained to maintain safety adjacent to existing roadways.
- The construction contractor shall support and encourage ridesharing and transit incentives for the construction crew.
- The construction contractor shall demonstrate compliance with the fugitive dust suppression measures 403 a) through 403 e) contained in MDAQMD Rule 403.
- The construction contractor shall demonstrate compliance with the VOC suppression measures contained in MDAQMD 1113.
- The construction contractor shall apply non-toxic chemical soil stabilizers according to manufacturers' specifications to all inactive construction areas (previously graded areas inactive for 10 days or more).
- The construction contractor shall water active sites at least twice daily (Locations where grading is to occur shall be thoroughly watered prior to earthmoving).
- The construction contractor shall provide evidence to the Town that all trucks hauling dirt, sand, soil, or maintain at least two feet of freeboard (vertical

space between the top of the load and top of the trailer) in accordance with the requirements of California Vehicle Code (CVC) section 23114.

- The construction contractor shall pave construction access roads at least 100 feet onto the site from the main road.
- The construction contractor shall promote the reduction of traffic speeds on all unpaved roads to 15 miles per hour (mph) or less.

~~**4.3.2A** Prior to issuance of building permits, the project applicant shall provide evidence to the Town that applicable (as determined by the Town) Transportation Demand Management (TDM) measures are incorporated into the design of the proposed project. At a minimum, the TDM measures shall include: 1) Bicycle Storage – The project shall provide secure, adequate and convenient bicycle storage facilities for a minimum of 12 bicycles; 2) Information Center – A transportation information center shall be provided within the Wal-Mart store; and 3) preferential parking for employee carpool. The information center shall be located in a central location will good customer visibility. The information center shall provide information concerning public transportation options including route and schedules for local bus service.~~

3.4 BIOLOGICAL RESOURCES

3.4.1 Summary of Impacts Identified in the Approved Project

- **Special-Status Species.** The Certified EIR concluded that seven non-listed sensitive species had a low potential to occur on-site, including the loggerhead shrike, California horned lark, and San Diego black-tailed jackrabbit, which were observed on-site during surveys. The Certified EIR determined that construction activities could affect nesting birds protected under the Migratory Bird Treaty Act (MBTA). Therefore, Mitigation Measure 4.4.1C requires a pre-construction nesting bird survey if work occurs during the nesting season. Additionally, because burrowing owl was not detected but could occur, Mitigation Measures 4.4.1A through 4.4.1C were incorporated to ensure impacts would be reduced to less than significant levels.
- **Riparian Habitat or Other Sensitive Natural Communities.** The Certified EIR determined that no jurisdictional waters or riparian habitats were present on the site. However, the plant palette for the approved project included Mexican palo verde (*Parkinsonia aculeata*), a non-native species under review by the California Invasive Pest Plant Council (Cal-IPC) for potential invasiveness. Mitigation Measure 4.4.2A prohibits the use of this species in

landscaping. With implementation of this measure, impacts to sensitive natural communities were considered less than significant.

- **Jurisdictional Waters/Wetlands.** Field reconnaissance identified no wetlands, blue-line streams, or other jurisdictional features on the project site. Therefore, the Certified EIR determined that the approved project would result in no impact to jurisdictional waters or wetlands communities.

- **Wildlife Movement or Habitat Fragmentation.** The Certified EIR found that the project site is surrounded by existing development and roadways to the north, east, and west, which already act as barriers to wildlife movement. Although a small loss of Joshua tree woodland would occur, the project would not result in substantial habitat fragmentation or impede existing wildlife corridors. Therefore, impacts to wildlife movement were determined to be less than significant.

- **Local Policies and Ordinances.** The Certified EIR determined that the approved project would comply with the Town of Yucca Valley's Native Plant Protection and Management Ordinance, which requires permits for removal of native species such as Joshua tree, yucca, and California juniper, consistent with the California Desert Native Plants Act (Food and Agricultural Code Section 80001 et seq.). Therefore, impacts associated with compliance with local biological resource policies and ordinances were determined to be less than significant.

- **Habitat Conservation Plans.** The Certified EIR identified that the project site is not covered by any adopted habitat conservation plan, but lies within the Western Mojave Recovery Unit of the Desert Tortoise Recovery Plan, outside any designated management area. At the time of certification, the West Mojave Plan was in draft form and, if approved, could include the project area; however, the project site was not within any designated conservation area and would not conflict with the draft plan's provisions. Therefore, impacts related to habitat conservation plans were considered less than significant.

3.4.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	LTS/M	No	No	No	**Yes**
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	LTS/M	No	No	No	**Yes**
c) Have a substantial adverse effect on state or federally protected	NI	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?					
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	LTS	No	No	No	**Yes**
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	LTS	No	No	No	**Yes**
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	LTS	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation;
SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The project site is now fully developed and paved as part of the approved commercial center analyzed in the Certified EIR, and no remaining natural or undeveloped areas remain within the site boundaries. Accordingly, the site no longer provides suitable habitat for special-status species, burrowing owl, or other ground- or vegetation-dependent wildlife. Because the site is entirely developed, Mitigation Measures 4.4.1A (focused burrowing owl surveys) and 4.4.1B (avoidance and relocation procedures) are no longer applicable or necessary. However, consistent with the Certified EIR, Mitigation Measure 4.4.1C (protection of nesting birds pursuant to the Migratory Bird Treaty Act) remains applicable to ensure compliance with federal and state regulations in case of any nesting activity in ornamental trees or structures during construction. With implementation of Mitigation Measure 4.4.1C, potential impacts to special-status species would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area, and as with the Certified EIR, no potential jurisdictional waters or riparian habitat were identified on the proposed site. As identified in the Certified EIR of the approved project, the Town's plant palette calls for the planting of Mexican palo verde trees (*Parkinsonia aculeate*) which has the potential to affect natural sensitive communities. The proposed project would incorporate Mitigation Measure 4.4.2A, to exclude the Mexican palo verde trees from the proposed project landscaping plan. Therefore, impacts would be reduced to less than significant with mitigation, consistent with the approved project.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area, and consistent with the Certified EIR, no potential jurisdictional waters or riparian habitat were identified on the project site. Consistent with the Certified EIR, the proposed project would have no impact on state or federally protected wetlands.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The project site is now fully developed and consists entirely of paved parking areas and ornamental landscaping associated with the existing Walmart Supercenter. The site no longer supports Joshua tree woodland or other native vegetation identified in the Certified EIR. Surrounding development and roadways already preclude wildlife movement through the area, and the site no longer functions as part of a migratory corridor or wildlife nursery. As such, the proposed project would not interfere with wildlife movement or habitat connectivity. However, consistent with the Certified EIR, Mitigation Measure 4.4.1C (compliance with the Migratory Bird Treaty Act and California Fish and Game Code) remains applicable to ensure protection of potential nesting birds in ornamental trees or structures during the nesting season. With implementation of Mitigation Measure 4.4.1C, impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the

criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area and would be subject to the same local and regional policies and ordinances related to biological resources. Since the certification of the EIR for the approved project, protected plants on-site, such as the silver cholla, beavertail cactus, diamond cholla, and western Joshua tree, were relocated from the project site. The nearest western Joshua tree is more than 60 feet from the project site, and the site currently contains ornamental landscaping identified in Yucca Valley's plant palette. However, any project that involves ground-disturbing activities is required to submit a Native Plant Permit with photos in accordance with the Biological Resources Element of the General Plan and the Native Plant Protection and Management Ordinance to confirm the presence or absence of Joshua tree, Mojave yucca, Parry's nolina, California juniper, Our Lord's candle, or Pinon pine (*Pinus monophylla*) (Yucca Valley 2022). If any of these species are identified on the site during the Native Plant Permit process, the applicant would be required to submit a plot plan for approval in accordance with local policies. In addition, the Native Plant Protection and Management Ordinance requires compliance with provisions of the California Desert Native Plants Act. A plot plan must be approved by the Community Development Department identifying which trees or plants are authorized for removal or relocation.

The proposed project would adhere to the palette of plants prescribed in the Specific Plan for the proposed landscaping, in accordance with Policy 8 of the Biological Resources Element of the General Plan. Therefore, with adherence to local policies and ordinances, impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area.

As identified by the Certified EIR, the project site is not covered by any habitat conservation plans. The proposed project is not within a designated management area of the Desert Tortoise Recovery Plan (USFWS 2011). The Draft West Mojave Plan remains in progress (BLM 2025). The proposed project may be subject to provisions of the Plan (e.g., payment of fees) upon adoption of the plan; however, there are currently no habitat mitigation fees established. Therefore, impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.4.3 Adopted Mitigation Measures Applicable to the Proposed Project

The following mitigation measures were taken directly from the Certified EIR and would be incorporated as part of the proposed project. Applicable mitigation measures from the Certified EIR have been incorporated into the proposed project's mitigation monitoring and reporting program. The Certified EIR included Mitigation Measures 4.4.1A, 4.4.1B, 4.4.1C, 4.4.2A, 4.4.3A, and 4.4.3B. However, because the project site has since been fully developed as a paved commercial parking lot, Mitigation Measures 4.4.1A and 4.4.1B (burrowing owl surveys and relocation procedures) and 4.4.3A and 4.4.3B (on-site habitat restoration) are no longer applicable. Mitigation Measure 4.4.1C (protection of nesting birds under the MBTA and California Fish and Game Code) remains applicable to ensure compliance if active nests are present during construction or demolition activities. Mitigation Measure 4.4.2A (protection or relocation of Joshua trees and other native plants) remains included for reference and consistency with the Certified EIR, although no Joshua trees or native vegetation currently exist on the developed project site. Any modifications to these mitigation measures are shown in ~~strikethrough~~ for deleted text and <u>underline</u> for new, inserted text.

> ~~**4.4.1A** Prior to site grading, a focused survey for the burrowing owl shall be conducted on the project site by a qualified biologist to determine on-site presence/absence of this species. The focused burrowing owl survey shall be conducted during the appropriate breeding season (February 1 to August 31) and/or within 30 days prior to the commencement of grading activities. If the survey determines that the burrowing owl is present, Mitigation Measure 4.4.1B shall apply. Conversely, if the burrowing owl is absent from the project site, no further mitigation is required.~~
>
> ~~**4.4.1B** Any burrowing owls identified during on-site focused surveys shall be relocated by a qualified biologist prior to the commencement of grading activities. The relocation~~

~~of any specimen shall be conducted per applicable CDFG and/or USFWS procedures. Relocation of on-site burrowing owls shall not be permitted during the nesting season for this species.~~

4.4.1C In accordance with the MBTA, the removal of vegetation or other potential nesting habitat shall be conducted outside of the avian nesting season (February through August). If construction occurs during the avian nesting season, a pre-construction nesting bird survey shall be conducted seven days prior to any ground disturbing activities. If birds are found to be nesting inside, or within 250 feet (500 feet for raptors) of the impact area, construction will need to be postponed until it is determined by a qualified biologist that the nest is no longer active.

4.4.2A Exclude the Mexican Palo Verde tree (*Parkinsonia aculeate*) from the plant palette proposed in the landscaping plan.

~~**4.4.3A** In compliance with the USFWS 1992 Field Survey Protocol for desert tortoise, a preconstruction clearance survey is required in addition to the focused protocol survey. A preconstruction clearance survey shall be conducted within 30 days prior to any ground disturbing activities. If the clearance survey is positive, incidental take permits will be required from the USFWS and the CDFG prior to any ground disturbing activities. The permits would stipulate required actions such as relocation of the tortoises, installation of a tortoise proof fence, etc.~~

~~**4.4.3B** Pursuant to the USFWS 1992 Field Survey Protocol, focused presence/absence surveys, which must be conducted during the activity period of the tortoise between March 25 and May 31, are valid for one year. Therefore, if construction is not initiated prior to March 25, 2007, another focused protocol survey will be required between March 25 and May 31 to determine presence/absence of desert tortoise within the project site impact area. If the focused protocol survey is positive, incidental take permits will be required from the USFWS and the CDFG.~~

3.5 CULTURAL RESOURCES

3.5.1 Summary of Impacts Identified in the Approved Project

- **Historical Resources.** The Certified EIR identified that the former historic SR-62 was located along the northern boundary of the project area. However, regular maintenance, resurfacing, and widening to a four-lane thoroughfare have obliterated any trace of the original highway alignment. The Certified EIR concluded that no further investigation or monitoring was warranted for SR-62 and that no other historical structures or features were present on-site. The EIR noted, however, that buried historical resources could potentially be discovered during grading or construction. Implementation of Mitigation Measure 4.5.1A

requires procedures for the evaluation and protection of any inadvertently discovered historical resources, ensuring impacts would be less than significant.

- **Archaeological Resources**. The Certified EIR reported that no archaeological resources were identified during the literature search or field survey. Nonetheless, grading could expose previously unknown buried archaeological resources. The Certified EIR required implementation of Mitigation Measures 4.5.2A and 4.5.2B, which mandate archaeological monitoring during ground disturbance and appropriate treatment of discovered resources. With these measures in place, impacts related to archaeological resources were determined to be less than significant.

- **Human Remains.** The Certified EIR found that no cemeteries or known human remains exist within the project site. However, because ground-disturbing activities could inadvertently uncover unknown human remains, compliance with State Health and Safety Code Section 7050.5 and Public Resources Code Section 5097.98 is required. These statutes mandate immediate cessation of work, notification of the San Bernardino County Coroner, and, if applicable, consultation with the NAHC and the Most Likely Descendant to determine appropriate treatment. Adherence to these existing regulations ensured impacts would be less than significant.

3.5.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Cause a substantial adverse change in the significance of a historical resource pursuant to § 15064.5?	LTS/M	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?	LTS/M	No	No	No	**Yes**
c) Disturb any human remains, including those interred outside of dedicated cemeteries?	LTS	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Cause a substantial adverse change in the significance of a historical resource pursuant to § 15064.5?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area. The project site is bordered by SR-62 to the north; however, as identified in the Certified EIR, regular maintenance, resurfacing, and widening to a four-lane thoroughfare has obliterated any trace of the historic portions of Highway 62 within or adjacent to the project site. Additionally, the project site is not listed in the California Register of Historical Resources, National Register of Historic Places, California State Historical Landmarks, or Points of Historical Interest or in a local register of historical resources (OHP 2025, NPS 2025). However, the proposed project could result in the discovery of unknown buried historical resources as a result of excavations needed for the USTs. Mitigation Measure 4.5.1A from the Certified EIR would ensure potential impacts remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the

criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164.

The proposed project would be within the boundaries of the approved Specific Plan area. As such, the Certified EIR findings would apply to the proposed project. Although no on-site archaeological resources were identified during the literature search or field survey, the potential for discovery of unknown buried archaeological resources, including tribal cultural resources, remains during grading or construction. Mitigation Measures 4.5.2A, and 4.5.2B from the Certified EIR would reduce impacts to a less than significant level.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) Disturb any human remains, including those interred outside of dedicated cemeteries?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164.
As discussed in the Certified EIR, no cemetery or human remains have been identified on-site. Since certification of the EIR, the project site has since been developed with the Walmart Supercenter parking lot; therefore, the likelihood of discovering unknown human remains is low. Nevertheless, earthwork activities associated with the construction of the proposed project still have the potential to unearth unknown human remains. Adherence to state and federal policies including Section 7050.5 of the State's Health and Safety Code, and Public Resources Code Section 5097.98 would require halting work, notification of the County Coroner and the Native American Heritage Commission, and consultation with the most likely descendent as needed. Compliance with these existing requirements would ensure impacts remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.5.3 Adopted Mitigation Measures Applicable to the Proposed Project

The following mitigation measures were taken directly from the Certified EIR and would be incorporated as part of the proposed project. These mitigation measures have been incorporated into the proposed project's mitigation monitoring and reporting program. Mitigation Measure 4.5.2.B has been modified as applicable to reflect minor changes generated by the SB 18 consultation process for the proposed project. Any modifications to these mitigation measures are shown in ~~strikethrough~~ for deleted text and underline for new, inserted text.

The Certified EIR Mitigation Measures 4.5.1A, 4.5.2A, and 4.5.2B are reproduced below.

> **4.5.1A** In the event a historical resource is uncovered, discovered, or otherwise detected or observed during the course of grading or construction of the project, ground-disturbing activities within 50 feet of the find shall cease until the nature and extent of the find can be evaluated by a qualified historian (meeting Secretary of Interior Standards) If any such resource is uncovered during the course of project-related grading or construction, appropriate mitigation measures, recordation, and removal procedures shall be required prior to any resumption of work in the affected area of the project.
>
> **4.5.2A** Prior to grading activities, an archeological resource monitoring plan shall be submitted for review and approved by the Town. The archeological resource monitoring plan shall require monitoring of the upper ten (10) feet of topsoil. If after 100 percent of soils to five (5) feet below original grade has been monitored and no archaeological resources have been identified, the Project Archaeologist may discontinue monitoring. In the event an archaeological resource is uncovered, discovered, or otherwise detected or observed during the course of grading or construction of the project, ground-disturbing activities within 50 feet of the find shall cease until the nature and extent of the find can be evaluated by a qualified archaeologist (meeting Secretary of Interior Standards). If any such resource uncovered during the course of project-related grading or construction, appropriate mitigation measures, recordation, and removal procedures shall be required prior to any resumption of work in the affected area of the project.
>
> **4.5.2B** ~~In the event a Native American cultural resource is uncovered, discovered, or otherwise detected or observed during the course of grading or construction of the project,~~ Prior to the start of construction, ~~the~~ one tribal monitor from the Consulting Tribe (either Yuhaaviatam of San Manuel Nation, Morongo Band of Mission Indians,

Agua Caliente Band of Cahuilla Indians, or Twenty-nine Nine Palms Band of Mission Indians) shall be~~,~~ hired by the project applicant~~,~~ to ~~shall contact the Morongo Band of Mission Indians ("Tribe"). If requested by the Tribe, the monitor, at the applicant's discretion, shall~~ provide monitoring during ground disturbing construction activities, and if needed, consult on the discovery and its disposition.

3.6 ENERGY

3.6.1 Summary of Impacts Identified in the Approved Project

The Certified EIR did not address energy impacts as an Appendix G checklist topic because it was drafted and adopted before the Natural Resources Agency revised Appendix G of the CEQA Guidelines to add energy as a distinct Appendix G checklist topic consistent with Appendix F of the CEQA Guidelines.

The Certified EIR discussed energy consumption with respect to significant irreversible environmental effects, noting that while the approved project would consume electricity and natural gas resources, the approved project would not result in the loss of availability of these resources. The Certified EIR also evaluated the approved project's consistency applicable greenhouse gas emissions reductions strategies including the California Building Energy Efficiency Standards and Appliance Energy Efficiency Standards. This analysis noted that mitigation measures incorporated to reduce air quality impacts, Mitigation Measures 4.3.1A and 4.3.2A, would also reduce energy consumption during construction and operation of the approved project.

3.6.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	N/A	No	No	No	**Yes**
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	N/A	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

The analysis in this section is based in part on the *Air Quality and Greenhouse Gas EIR Addendum Analysis Memorandum* prepared by Kimley-Horn and Associates Inc. on August 27, 2025, and included in Appendix A.

a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164.

CONSTRUCTION

As with the development pursuant to the Certified EIR, construction of the proposed project would consume energy in the short term through electricity use, construction vehicles and equipment fuel consumption, and bound energy in construction materials (e.g., asphalt, steel, concrete, pipes, lumber, glass).

Electrical Energy

The majority of construction equipment would be gas or diesel powered, and electricity would not be used to power most of the construction equipment. Electricity use during construction would vary during different phases of construction. Later construction phases could result in the use of electricity-powered equipment for interior construction and architectural coatings. It is anticipated that the majority of electric-powered construction equipment would be hand tools (e.g., power drills, table saws) and lighting, which would result in minimal electricity usage during construction activities. Therefore, project-related construction activities would not result in wasteful or unnecessary electricity demands, and impacts would be less than significant. Furthermore, development under the proposed project would not introduce new types of construction processes or activities compared to what was previously considered in the Certified EIR. Therefore, the proposed project would not result in a significant impact related to electricity use during the construction phase.

Natural Gas Energy

It is not anticipated that construction equipment used for the proposed project would be powered by natural gas, and no natural gas demand is anticipated during construction. Furthermore, development under the proposed project would not introduce new types of construction processes or activities compared to what was previously considered in the Certified EIR. Therefore, the proposed project would not result in a significant impact related to natural gas usage during the construction phase.

Transportation Energy

Transportation energy use depends on the type and number of trips, vehicle miles traveled, fuel efficiency of vehicles, and travel mode. Transportation energy use during construction would come from the transport and use of construction equipment, delivery vehicles and haul trucks, and construction employee vehicles that would use diesel fuel and/or gasoline. It is anticipated that the majority of off-road construction equipment, such as those used during grading, would be gas or diesel powered.

The use of energy resources by vehicles and equipment would fluctuate according to the phase of construction. In addition, construction equipment would cease operating upon completion of proposed project construction. Thus, impacts related to transportation energy use during

construction would be temporary and would not require expanded energy supplies or the construction of new infrastructure.

Furthermore, to limit wasteful and unnecessary energy consumption, the construction contractors would minimize nonessential idling of construction equipment during construction, in accordance with the California Code of Regulations, Title 13, Article 4.8, Chapter 9, Section 2449. Construction trips would also not result in unnecessary use of energy since the project site is centrally located and is served by numerous regional freeway systems (e.g., SR-62) that provide the most direct routes from various areas of the region.

Moreover, development under the proposed project would not introduce new types of construction processes or activities compared to what was previously considered in the Certified EIR. No unusual project characteristics would necessitate the use of construction equipment that would be less energy efficient than for development pursuant to the approved project. Therefore, it is expected that construction fuel consumption associated with the proposed project would not be any more inefficient, wasteful, or unnecessary than the energy required for development contemplated in the Certified EIR.

OPERATION

Operation of the proposed project would generate similar demand for energy when compared to the approved project. Operational energy sources include building electricity and natural gas associated with the convenience store building and lighting at the fuel station, in addition to transportation energy demand associated with vehicles traveling to and from the site. As a fuel station project, the proposed project would involve expansion of an approved fuel station at the project site to support the sale of transportation fuels and would not directly result in wasteful or unnecessary fuel consumption. The proposed project would meet existing and forecast demand for additional fuel and would not induce additional demand. Moreover, additional demand or consumption of energy resources does not mean the consumption or demand thereof would be inefficiency, wasteful, or unnecessary. Fuel consumption resulting from operation of the proposed project that is under the control of the project proponent would be limited to company-sponsored vehicle trips (e.g., contracted deliveries) and equipment use on-site, which would be necessary for the operation of the proposed project. Therefore, as discussed in greater detail below, operation of the proposed project would not be any more inefficient, wasteful, or unnecessary than the fuel consumption required for development contemplated in the Certified EIR.

Building Energy Use

The electricity and natural gas consumption associated with the building and lighting fixtures under the proposed project are shown in Table 5, *Operation-Related Energy Consumption*. Because energy use under the approved project was not quantified in the Certified EIR, this analysis conservatively accounts for the total increase in electricity and natural gas consumption

associated with the uses under the proposed project. Energy use from the same uses under the approved project would be similar to that of the proposed project.

Table 5 Operation-Related Energy Consumption

	Electricity (kWh/year)	Natural Gas (KBTU/year)
Convenience Store with Gas Station	50,223	26,265
Parking Lot	44,767	0
TOTAL	**94,990**	**26,265**

Source: Kimley-Horn 2025a (Appendix A)

Notes: kWh = kilowatt-hours; KBTU = kilo-British Thermal Units

Electricity and natural gas use are based on the proposed project's CalEEMod default energy consumption shown in Appendix A.

While the proposed project would generate energy demand at the site, it would still be required to comply with the latest Building Energy Efficiency Standards and CALGreen standards. In addition to the proposed building energy efficiency, Southern California Edison (SCE) is required to comply with the state's renewable portfolios standard (RPS), which mandates utilities to procure a certain proportion of electricity from eligible renewable and carbon-free sources and increasing the proportion through the coming years with an ultimate procurement requirement of 100 percent by 2045. The RPS requirements would support use of electricity by the proposed project that is generated from renewable or carbon-free sources. Energy consumption for the on-site uses would also be similar to that of the approved project. Therefore, it is expected that building and lighting energy consumption associated with the proposed project would not be any more inefficient, wasteful, or unnecessary than the energy required for development contemplated in the Certified EIR.

Transportation Fuel Use

The proposed project would consume transportation energy during operations from the use of motor vehicles associated with employees and patrons of the proposed project. The proposed project would generate a net increase in 52 average daily vehicle trips over the approved project (see Appendix F). To provide a conservative estimate of transportation fuel consumption under the proposed project, the fuel associated with the project's total increase of 826 trips is shown in Table 6, *Annual Transportation Energy Fuel Consumption*.

Table 6 Annual Transportation Energy Fuel Consumption

Fuel Type	Proposed Project
Gasoline	
VMT	4,451,855
Gallons	200,543
Miles per Gallon	22.20
Diesel	
VMT	263,608
Gallons	25,610
Miles per Gallon	10.29
Compressed Natural Gas	
VMT	6,792
Gallons	897
Miles per Gallon	7.57
Electricity	
VMT	354,777
kWh	124,652
Miles per kWh	2.85
Total VMT	**5,077,032**

Source: EMFAC 2025 (v.2.0.0); Kimley-Horn 2025a, 2025d.

Notes: CalEEMod default fleet mix from Appendix A, project trip estimate from Appendix F; EMFAC emissions inventory used year 2025, consistent with the operational year used for the AQ/GHG modeling in Appendix A.

Fuel efficiency of vehicles after full buildout would improve on average compared to vehicle fuel efficiencies experienced under existing conditions, thereby resulting in a lower per capita fuel consumption, assuming travel distances, travel modes, and trip rates remain the same. The improvement in fuel efficiency would be attributable to the statewide fuel reduction strategies and regulatory compliances (e.g., Corporate Average Fuel Economy [CAFE] standards), resulting in new cars that are more fuel efficient and the attrition of older, less fuel-efficient vehicles. The CAFE standards are not directly applicable to land use development projects, but to car manufacturers. Thus, the drivers do not have direct control in determining the fuel efficiency of vehicles manufactured and that are made available. However, compliance with the CAFE standards by car manufacturers would ensure that vehicles produced in future years have greater fuel efficiency and would generally result in an overall benefit of reducing fuel usage by providing more fuel-efficient vehicle options to consumers. Last, because electricity consumed in California is required to meet the increasing renewable energy mix requirements under the State's RPS and accelerated by SB 1020, greater and greater proportions of electricity consumed for transportation energy demand envisioned under the proposed project would be generated from renewable energy sources rather than fossil fuels through 2045.

Furthermore, the proposed project's net increase of 52 trips would result in transportation fuel consumption similar to that of the proposed project. Overall, project operations would not result in excessive and wasteful vehicle trips and VMT, nor excess and wasteful vehicle energy consumption compared to the approved project.

SUMMARY

Energy use under the proposed project would be similar to that of the approved project. Both the proposed project and approved project include a fuel station land use, the construction and operation of which would result in similar electricity and natural gas consumption on the site. While the proposed project would increase trips to the project site when compared to the approved project, this approximately 7 percent net increase in trips associated with the fuel station/convenience store would result in similar a similar net increase fuel usage. Therefore, when compared to the approved project, the proposed project would not increase impacts with respect to unnecessary, wasteful, or inefficient energy consumption.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would be required to adhere to federal, State, and local requirements for energy efficiency, including the California Energy Code Building Energy Efficiency Standards (California Code of Regulations [CCR] Title 24, Part 6) and the CALGreen Code (24 CCR Part 11). Building energy efficiency standards establish minimum efficiency standards related to various building features, including appliances, water and space heating and cooling equipment, building insulation and roofing, and lighting. Compliance with Building Energy Efficiency Standards and CALGreen requirements would help to significantly reduce energy usage associated with the proposed project.

CALIFORNIA RENEWABLES PORTFOLIO STANDARD PROGRAM

The State's electricity grid is transitioning to renewable energy under California's RPS Program. Eligible renewable sources under the RPS include wind, small hydropower, solar, geothermal, biomass, and biogas. The RPS goals have been updated since adoption of SB 1078 in 2002. In general, California has RPS requirements of 50 percent renewable energy by 2026 (SB 100), 60 percent by 2030 (SB 100), 90 percent by 2035 (SB 1020), and 100 percent carbon free by 2045 (SB 100 and SB 1020). The statewide RPS goal is not directly applicable to individual

development projects but to utilities and energy providers such as SCE, which is the utility that would provide the entirety of the electricity needs for the proposed project. SCE's compliance with the RPS goals would support the State in meeting its objective in transitioning to renewable energy.

The statewide RPS goal is not directly applicable to individual development projects, but to utilities and energy providers such as SCE, which is the utility that would provide all of the electricity needs for the Proposed Project. Compliance of SCE in meeting the RPS goals would ensure the State in meeting its objective in transitioning to renewable energy. Similar to the approved project, the proposed project would be subject to Building Energy Efficiency Standards and CALGreen requirements. The increase in fuel pumps under the proposed project would not result in new or increase the severity of impacts as it pertains to consistency with renewable energy or energy efficiency plans compared to the approved project.

No changes proposed by the proposed project compared to the approved project would result in any new or substantially more severe significant impacts with respect to obstructing a state or local plan for renewable energy or energy efficiency. Therefore, preparation of a supplemental or subsequent EIR is not required by CEQA.

3.6.3 Adopted Mitigation Measures Applicable to the Proposed Project

The Certified EIR did not analyze energy impacts pursuant to the CEQA Guidelines Appendix G checklist questions. Therefore, the Certified EIR did not incorporate any mitigation measures to reduce impacts related to energy. As discussed above, energy usage of the proposed project is within the scope of the approved project, and no mitigation measures are warranted.

3.7 Geology and Soils

3.7.1 Summary of Impacts Identified in the Approved Project

- **Rupture of a Known Earthquake Fault**. Although the Town of Yucca Valley is in a seismically active region, the project site is not located within an Alquist–Priolo Earthquake Fault Zone and no known faults cross the site. The Certified EIR found the potential for on-site ground rupture to be very low and impacts less than significant.

- **Strong Seismic Ground Shaking**. Because the site is in a seismically active area, the Certified EIR determined potentially significant impacts from strong ground shaking; with implementation of Mitigation Measure 4.6.1A (CBC/UBC-consistent seismic design and geotechnical recommendations), impacts would be reduced to less than significant.

- **Seismic-Related Ground Failure, Including Liquefaction**. Based on subsurface conditions and groundwater depth, the Certified EIR determined the liquefaction potential to be very low and impacts less than significant.

- **Landslides**. The Certified EIR found the site is not in mountainous or hilly terrain and the potential for landslides is very low; impacts are less than significant.

- **Soil Erosion or Loss of Topsoil**. Because construction would disturb more than one acre, the Certified EIR required compliance with National Pollutant Discharge Elimination System (NPDES) / Construction General Permit (CGP) and a SWPPP with Best Management Practices (BMPs), plus MDAQMD Rules 402/403 for dust control; with these measures, erosion impacts would be less than significant.

- **Unstable Soils (landslide, lateral spreading, subsidence, liquefaction, collapse).** The Certified EIR identified potential settlement/instability as potentially significant; implementation of Mitigation Measure 4.6.2A (site-specific geotechnical design and earthwork measures such as over-excavation and recompaction) and Mitigation Measure 4.6.3A would reduce impacts to less than significant.

- **Expansive Soils**. On-site Hanford coarse sandy loam exhibits low shrink-swell potential; the Certified EIR determined expansive-soil impacts to be less than significant (no specific mitigation required).

- **Septic/Alternative Wastewater Systems**. The approved project does not include septic or alternative wastewater disposal systems; the Certified EIR found no impact.

- **Paleontological Resources / Unique Geologic Feature.** The Certified EIR evaluates this topic in the cultural resources section, consistent with the Appendix G guidelines at the time. The Certified EIR determined that the project site is underlain by coarse late Pleistocene sediments, which are generally unsuitable for preserving significant fossils. Although the site lies within a region known for high paleontological sensitivity, the field survey conducted by a qualified paleontologist concluded that the on-site materials were too coarse to contain well-preserved specimens. Nevertheless, because fine-grained sediments of similar age elsewhere in the region have yielded fossils, impacts were considered potentially significant. Implementation of Mitigation Measure 4.5.2A, which requires paleontological monitoring and recovery if resources are encountered, reduced impacts to less than significant.

3.7.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:					
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map, issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	LTS	No	No	No	**Yes**
ii) Strong seismic ground shaking?	LTS/M	No	No	No	**Yes**
iii) Seismic-related ground failure, including liquefaction?	LTS	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
iv) Landslides?	LTS	No	No	No	**Yes**
b) Result in substantial soil erosion or the loss of topsoil?	LTS	No	No	No	**Yes**
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	LTS/M	No	No	No	**Yes**
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?	LTS	No	No	No	**Yes**
e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?	NI	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	N/A	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

The analysis in this section is based in part on the *Geotechnical Engineering Report* prepared by Terracon, dated May 7, 2024, and included in Appendix C.

a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:

i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map, issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area. Based on a review of the State Fault Hazard Maps, the nearest Alquist–Priolo Earthquake Fault Zone is adjacent to, but does not include, the project site (Appendix C). While the larger parcel boundaries extend near the mapped fault zone, the project site and its disturbance footprint are entirely outside the zone boundary. No active or potentially active faults are known to cross the project site. Therefore, impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR

under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

ii) Strong seismic ground shaking?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As discussed in the Certified EIR, the project site is located in southern California, a seismically active region (Appendix C). The type and magnitude of seismic hazards affecting the site are dependent on the distance to causative faults, the intensity, and the magnitude of the seismic event. As calculated using the USGS Unified Hazard Tool, the Eureka Peak fault, which is considered to have the most significant effect on the site from a design standpoint, has a maximum credible earthquake magnitude of 6.47 and is located approximately 1.37 miles from the site. Probabilistic seismic hazard results from the USGS tool indicate that seismic shaking at the project site is predominantly associated with events of approximately magnitude 6.7 from regional fault sources. Although the project site and its area of disturbance are not located within an Alquist-Priolo Earthquake Fault, the project site would be subject to seismic ground shaking.

The proposed project would be required to comply with the seismic design parameters of the California Building Code (CBC), which regulates all building and construction projects and implements a minimum standard for building design and construction that includes specific requirements for seismic safety, evacuation, foundations, retaining walls, and site demolition. Additionally, the proposed project would adhere to the construction and design parameters as identified by the Geotechnical Report which includes but is not limited to, earthwork recommendations, foundation design recommendations, floor slab and pavement design parameters (Appendix C). Implementation of Mitigation Measure 4.6.1A of the Certified EIR, which has been modified for the proposed project, would continue to require adherence to the recommendations contained in the geotechnical investigation and adherence to the Town/State development code would reduce potential impacts associated with damage to structures caused by earthquake to a less than significant level.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

iii) Seismic-related ground failure, including liquefaction?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area. Based on a review of the California Geological Survey map, the project site has not been mapped for liquefaction hazard (Appendix C), and according to the San

Bernadino County Geologic Maps, the site's potential for liquefaction hazard is low. Furthermore, based on the anticipated depth to groundwater, liquefaction hazard potential at the site is considered low. The proposed project would be designed and constructed to withstand liquefaction potential consistent with CBC and the geotechnical engineering report recommendations, thereby reducing impacts to less than significant, consistent with the approved project.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

iv) Landslides?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved project site, and as such, the proposed project would remain consistent with the Certified EIR's findings. As with the Certified EIR, no landslides have been documented in the Town, and the potential for landslides at the project site is very low because of site is flat . Therefore, with adherence with the CBC and the geotechnical engineering report recommendations, impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Result in substantial soil erosion or the loss of topsoil?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. Erosion is a normal and inevitable geologic process whereby earthen materials are loosened, worn away, decomposed, or dissolved and removed from one place and transported to another. The project site contains relatively flat terrain, which decreases the project's potential to accelerate erosion. Implementation of the proposed project would require limited earthwork which include grading for proper base and slope for the fuel station and convenience store, and utility trenching.

As with the Certified EIR, because the proposed project encompasses an area of more than one acre, the proposed project would be subject to the NPDES permit requirements. These include the preparation of a SWPPP and implementation of best management practices that would describe minimum and advanced construction best management practices for erosion control at the site. Additionally, adherence with existing state and local laws regulating construction

activities would minimize soil erosion. Therefore, the proposed project would not result in substantial soil erosion or loss of topsoil, and impacts would remain less than significant impact.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The project site is flat and, as discussed above in Impact 3.7 (a)(iv), has low susceptibility to landslides. The geotechnical engineering report concluded that the project site has a low liquefaction hazard (Appendix C). The proposed project would be designed consistent with the CBC and the geotechnical engineering report recommendations. Compliance with CBC and recommendations from the geotechnical engineering report would ensure that the proposed project would not result in or contribute to on- or off-site liquefaction and landslides.

The proposed project would excavate, scarify, moisture condition, and recompact on-site soils in areas to be developed, consistent with recommendations in the geotechnical investigation (Appendix C). With soil recompaction and adherence to the CBC and geotechnical recommendations, the potential for seismic settlement or lateral spreading would be minimal and not expected to result in significant impacts.

The proposed project would remain within the boundaries of the approved Specific Plan area, and as such, the proposed project would remain consistent with the Certified EIR's findings that no ground subsidence has occurred in the vicinity of the project site. Thus, impacts would remain less than significant.

Based on the results of a consolidation test, soils encountered on the site at depths of approximately 2.5 to 5 feet below ground surface exhibit negligible collapse potential under normal footing loads (Appendix C). Implementation of modified Mitigation Measure 4.6.1A of the Certified EIR, which replaces Mitigation Measure 4.6.3A of the Certified EIR, would reduce impacts associated with soil collapse to a less than significant level.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area. As such, the proposed project would remain consistent with the approved project's findings that the site soils be subject to potentially significant impact associated with expansive soils. Implementation of modified Mitigation Measure 4.6.1A of the Certified EIR, which replaces Mitigation Measure 4.6.3A of the Certified EIR, would reduce impacts associated with expansive soils to a less than significant level.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As with the approved project, the proposed project does not propose the use of septic tanks or alternative wastewater disposal systems. No impacts related to septic systems would occur.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR of the approved project discussed paleontological resources in Section 3.5, *Cultural Resources*, and concluded that the project site's sediments are too coarse to preserve significant paleontological specimens.

Additionally, the proposed project would be developed on the existing Walmart Supercenter parking lot. Although paleontological resources are not expected to be encountered during project construction, it is possible that unknown paleontological resources could be discovered during grading activities. Implementation of Mitigation Measure 4.5.3A from the Certified EIR

would ensure that impacts to unknown paleontological resources are properly identified and protected. Further, the project site is fully developed and does not include any unique geologic features. Therefore, impacts would remain less than significant as previously, consistent with the conclusion of the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.7.3 Adopted Mitigation Measures Applicable to the Proposed Project

The following mitigation measures were taken directly from the Certified EIR and would be incorporated as part of the proposed project. Applicable mitigation measures from the Certified EIR have been incorporated into the proposed project's mitigation monitoring and reporting program. The Certified EIR identified Mitigation Measures 4.5.3A, 4.6.1A, 4.6.2A, and 4.6.3A. Mitigation Measures 4.5.3A and 4.6.1A remain applicable to ensure impacts related to strong groundshaking and unstable soils are reduced to less than significant. Mitigation Measures 4.6.2A and 4.6.3A were previously incorporated into the approved project but have been removed from the proposed project's MMRP because they are duplicative of Mitigation Measure 4.6.1A, which already addresses those requirements.

Any modifications to these mitigation measures are shown in ~~strikethrough~~ for deleted text and <u>underline</u> for new, inserted text

The Certified EIR Mitigation Measures 4.5.3A and 4.6.1A are reproduced below.

> **4.5.3A** Prior to grading activities, a paleontological resource monitoring plan shall be submitted for review and approved by the Town. The paleontological resource monitoring plan shall require monitoring of the upper ten (10) feet of topsoil. If after 100 percent of soils to five (5) feet below original grade has been monitored and no paleontological resources have been identified, the Project Paleontologist may discontinue monitoring. In the event that a paleontological resource is uncovered, discovered, or otherwise detected or observed during the course of grading or construction of the project, ground-disturbing activities within 50 feet of the find shall cease until the nature and extent of the find can be evaluated by a qualified paleontologist (meeting Secretary of Interior Standards). If any such resource uncovered during the course of project-related grading or construction, appropriate mitigation

measures, recordation, and removal procedures shall be required prior to any resumption of work in the affected area of the project.

4.6.1A The design and construction of the proposed on-site uses shall adhere to the recommendations identified in the geotechnical investigation prepared for the proposed project; ~~engineering standards detailed in the UBC for development within Seismic Zone 4;~~ and/or other design requirements established by the Town. The geotechnical investigation prepared for this project identifies the potential for some degree of structural damage during seismic shaking, but the risk can be reduced through recommendations contained in the geotechnical investigation. These design and construction measures, from the geotechnical investigation, shall include but are not limited to the following~~)~~:

- The proposed structures may be supported on shallow spread footing foundations bearing on engineered fill, or on drilled shafts. Engineered fill should extend to a minimum depth of 1 feet below the bottom of foundations, or the depth of undocumented fill, or 3 feet below existing grades, whichever is greater.
- The excavation should be widened laterally at least 8 inches for each 12 inches of fill placed below footing base elevations.
- Grading for the proposed station should incorporate the limits of the overexcavation plus a lateral distance of 1 feet beyond the outside edge of perimeter footings, where possible. Overexcavation and replacement is not required for support of drilled shaft foundations.
- It is recommend that the underground storage tanks be over-excavated by about 2 feet in plan area to provide adequate access around the excavation for underground storage tanks construction. The walls of the proposed excavation should be shored or sloped in conformance with OSHA excavation and trench safety standards. If any excavation is extended to a depth of more than 20 feet, it will be necessary to have the side slopes designed by a professional engineer.
- Onsite soils consist of cohesionless sandy soils. Therefore, OSHA Soil Type C should be utilized for sloping considerations and on-site soils shall be sloped at a minimum of 1.5H:1V.
- In areas where sidewalks or paving do not immediately adjoin the structure, it is recommend that protective slopes be provided with a minimum grade of approximately 5 percent for at least 10 feet from perimeter walls.
- To reduce the potential for damage caused by movement, we recommend:
    - minimizing moisture increases in the backfill;

- controlling moisture-density during placement of backfill;
- using designs which allow vertical movement between the exterior features and adjoining structural elements;
- placing effective control joints on relatively close centers

- ~~To minimize post-construction soil movement and provide a uniform support for the buildings, overexcavation and recompaction within the proposed footings shall be performed to a minimum depth of 3 feet below existing grades or 2 feet below the bottom of the proposed footings, whichever is deeper.~~
- ~~The overexcavation and recompaction within the interior slab-on-grade areas shall be performed to a depth of 2 feet below existing grades or 1 foot below the bottom of the proposed slab sections, whichever is deeper.~~
- ~~The overexcavation and recompaction shall also extend laterally 10 feet beyond the edges of the proposed footings.~~
- ~~Within the proposed exterior flatwork and pavement areas, overexcavation and recompaction shall be performed to at least 12 inches below existing grade or finish grade, whichever is lower.~~
- ~~Prior to placement of fill soils, the upper 8 inches of native soils shall be scarified, moisture-conditioned to near optimum moisture content, and recompacted to a minimum of 95 percent of maximum dry density based on ASTM D1557 Test Method.~~
- ~~The proposed structures shall be supported on a shallow foundation system bearing on at least 2 feet of engineered fill.~~
- ~~Shoring or sloping back trench sidewalls shall be required within these sandy soils.~~
- ~~The proposed structure footings shall be designed utilizing an allowable bearing pressure of 2,500 pounds per square foot (psf) for dead-plus-live loads. Footings should have a minimum depth of 18 inches below pad subgrade (soil grade) or adjacent exterior grade, whichever is deeper~~

~~**4.6.2A** The design and construction of the proposed on-site uses shall adhere to the recommendations identified in the geotechnical investigation prepared for the proposed project. The geotechnical investigation prepared for this project identifies the potential for some degree of soil settlement, but the risk can be reduced through adherence to recommendations contained in the geotechnical investigation. These design and construction measures, from the geotechnical investigation, shall include the following:~~

- ~~To minimize post-construction soil movement and provide a uniform support for the building, overexcavation and recompaction within the proposed footings shall be performed to a minimum depth of 3 feet below existing grades or 2 feet below the bottom of the proposed footings, whichever is deeper.~~
- ~~The overexcavation and recompaction within the interior slab-on-grade areas shall be performed to a depth of 2 feet below existing grades or 1 foot below the bottom of the proposed slab sections, whichever is deeper.~~
- ~~The overexcavation and recompaction shall also extend laterally 10 feet beyond the edges of the proposed footings.~~
- ~~Within the proposed exterior flatwork and pavement areas, overexcavation and recompaction shall be performed to at least 12 inches below existing grade or finish grade, whichever is lower.~~

~~**4.6.3A** The design and construction of the proposed on-site uses shall adhere to the recommendations identified in the geotechnical investigation prepared for the proposed project, which identifies the potential for some degree of post-construction settlement. The risk can be reduced through adherence to recommendations contained in the geotechnical investigation. Theserecommendations include (but shall not be limited to) the following:~~

- ~~Prior to the placement of fill soils, the upper 8 inches of native soils shall be scarified, moisture-conditioned to near optimum moisture content and recompacted to a minimum of 95 percent of maximum dry density based on ASTM D1557 Test Method.~~
- ~~Native silty sand or silty sand soils/sand soils are suitable for reuse as engineered fill. Fill material shall be compacted to a minimum of 95 percent of maximum density based on ASTM D1557 Test Method.~~

3.8 GREENHOUSE GAS EMISSIONS

3.8.1 Summary of Impacts Identified in the Approved Project

The Certified EIR analyzed consistency of the approved project with GHG reduction strategies that would reduce GHG emissions, but did not include quantitative analysis under defined thresholds, which were not available at the time the Certified EIR was prepared. The Certified EIR acknowledges that although these strategies may reduce GHG emissions, it was not possible at that time to quantify reductions in GHG emissions. However, the approved project was found

to be consistent with reduction strategies. As a result, the approved project's GHG emissions impact were found to be less than significant.

3.8.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	N/A	No	No	No	**Yes**
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	N/A	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

The analysis in this section is based on the *Air Quality and Greenhouse Gas EIR Addendum Analysis Memorandum* prepared by Kimley-Horn and Associates Inc. dated August 27, 2025, and included in Appendix A.

a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. GHG emissions of the proposed project are compared to MDAQMD's brightline GHG threshold

of 100,000 short tons of CO_2e (carbon-dioxide equivalence) or approximately 90,718 metric tons of CO_2e ($MTCO_2e$).

CONSTRUCTION GHG EMISSIONS

The proposed project would result in direct emissions of CO_2, N_2O, and CH_4 (methane) from construction equipment and the transport of materials and construction workers to and from the project site. The GHG emissions would only occur during temporary construction activities and would cease once construction is complete. The total GHG emissions generated during the construction of the proposed project are shown in Table 7**,** *Project Construction–Related Greenhouse Gas Emissions.* As shown in Table 7, the proposed project would result in the generation of approximately 102 $MTCO_2e$ throughout the course of construction. The amortized project construction emissions would be 3 $MTCO_2e$ per year. Once construction is complete, the generation of these GHG emissions would cease.

Table 7 Project Construction–Related Greenhouse Gas Emissions

Category	$MTCO_2e$
Total Construction Emissions	102

Source: Kimley-Horn 2025a (Appendix A).

OPERATIONAL GHG EMISSIONS

Operational emissions occur over the life of a project. GHG emissions would result from direct emissions such as project-generated vehicular traffic including passenger automobiles and trucks, and from indirect sources such as off-site generation of electrical power, the energy required to convey water and wastewater to and from the proposed project, the emissions associated with solid waste generated from the proposed project, and any fugitive refrigerants from air conditioning or refrigerators. GHG emissions associated with the proposed project are summarized in Table 8, *Proposed Project Operational Greenhouse Gas Emissions.* Construction GHG emissions have been amortized over a 30-year period and added to the total operational emissions of a project to ensure that GHG reduction strategies address construction emissions as part of the overall operation.

As shown in Table 8, the proposed project would generate 1,960 $MTCO_2e$ of GHG emissions, which is less than the 2,351 $MTCO_2e$ assumed for the fuel station component of the approved project. As noted above, GHG emissions for the fuel station component of the approved project were calculated using 2010 emission rates in CalEEMod. These emissions, therefore, do not incorporate the stricter vehicle fuel emissions standards and energy efficiency requirements required for current development.

Table 8 Proposed Project Operational Greenhouse Gas Emissions

Source	Emissions ($MTCO_2e$ per Year)
Approved Project	
Fuel Station Operational Emissions	2,351
Proposed Project	
Construction Amortized Over 30 Years	3
Mobile Sources	1,886
Area Source	<1
Energy	17
Water and Wastewater	<1
Solid Waste	1
Refrigerants	53
Total	**1,960**
MDAQMD Threshold	*90,718*
Exceed MDAQMD Threshold?	**No**

Source: Kimley-Horn 2025a (Appendix A).

As discussed previously, the Certified EIR was prepared before MDAQMD had adopted the 100,000 short ton threshold (90,718 $MTCO_2e$). Instead, the Certified EIR based GHG impacts on consistency with GHG reduction strategies that would reduce GHG emissions. However, these GHG reduction strategies are now required under the CARB Scoping Plan. Additionally, the proposed project would be subject to the California Building Energy Efficiency Standards and Green Building Standards Code (CALGreen), further minimizing building energy emissions. Improvements in vehicle fuel efficiency under the federal Corporate Average Fuel Economy regulations would also result in lower mobile source emissions from the proposed project over time.

Because the proposed project is subject to current regulations enforcing stricter emissions reductions compliance when compared to those applicable to the approved project, emissions under the proposed project would generally be less than those of the approved project. As shown in Table 8, the proposed project would generate less emissions than the approved project and less than MDAQMD's current GHG threshold. Therefore, impacts related to GHG emissions would be less than significant.

Consequently, the proposed project would not result in new significant environmental effects, would not substantially increase the severity of previously identified significant effects, and therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As noted, GHG impacts under the Certified EIR were assessed by determining the approved project consistency with relevant GHG reduction strategies. Like the approved project, the proposed project would be required to comply with applicable Statewide and local regulations requiring the reduction of GHG emissions. The strategies listed in Table 4.3-Q of the Certified EIR are now largely integrated with CARB's Scoping Plan. Therefore, though the Certified EIR did not explicitly analyze the approved project's consistency with the Scoping Plan, an analysis of the proposed project's consistency with the Scoping Plan is comparable to the analysis in Table 4.3-Q of the Certified EIR.

The latest 2022 Climate Change Scoping Plan outlines the State's strategies to reduce GHG emissions in accordance with the targets established under Assembly Bill (AB) 32, Senate Bill (SB) 32, and AB 1279 (CARB 2022). The Scoping Plan is applicable to State agencies and is not directly applicable to cities/counties and individual projects. However, new regulations adopted by the state agencies from the Scoping Plan result in GHG emissions reductions at the local level. As a result, local jurisdictions benefit from reductions in transportation emissions rates, increases in water efficiency in the building and landscape codes, and other statewide actions that affect a local jurisdiction's emissions inventory from the top down. Statewide strategies to reduce GHG emissions include the Low Carbon Fuel Standard and changes in the corporate average fuel economy standards (e.g., Pavley I and Pavley California Advanced Clean Cars program).

GHG emissions generated by future development facilitated by the proposed project would be reduced through compliance with the programs and regulations identified by the Scoping Plan and implemented by state, regional, and local agencies to achieve the statewide GHG reduction goals of AB 32, SB 32, and AB 1279. Thus, the proposed project would not conflict with the above statewide strategies identified to implement the CARB 2022 Scoping Plan.

Consequently, the proposed project would not result in new significant environmental effects, would not substantially increase the severity of previously identified significant effects, and therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.8.3 Adopted Mitigation Measures Applicable to the Proposed Project

The Certified EIR determined that GHG emissions impacts would be less than significant. Therefore, no mitigation measures specific to GHG emissions were incorporated in the Certified EIR. As discussed above, the proposed project is within the scope of the approved project, and no mitigation measures are warranted.

3.9 HAZARDS AND HAZARDOUS MATERIALS

3.9.1 Summary of Impacts Identified in the Approved Project

- **Routine Transport, Use, and Disposal of Hazardous Materials**. The Certified EIR determined that the approved project would involve the routine transport, use, and storage of hazardous materials associated with large-scale retail operations, including the handling of pesticides, fertilizers, and other household hazardous substances. With compliance with these regulations, impacts were found to be less than significant. (Note: fuel sales were not an approved Specific Plan use.)

- **Accidental Release or Upset Conditions**. The Certified EIR evaluated the potential for accidental spills or upset conditions and determined that adherence to hazardous-materials business-plan requirements, spill-containment standards, and emergency-response protocols would ensure impacts remain less than significant.

- **Hazardous-Materials Sites and Proximity to Schools**. The Certified EIR identified no schools within one-quarter mile of the project site and found that the site is not listed on the Cortese List or in other hazardous-materials databases. A Phase I ESA confirmed no evidence of contamination or storage of hazardous substances. Impacts related to hazardous-materials sites or proximity to schools were determined to be less than significant.

- **Emergency Response and Evacuation Plans**. The Certified EIR found that development of the approved project would not impair or conflict with adopted emergency-response or evacuation plans. Site design would comply with emergency-access standards, and construction traffic-control measures would maintain access during temporary restrictions. Impacts were therefore less than significant.

- **Airport Hazards**. The project site is located approximately one mile from the Yucca Valley Airport, within Safety Review Area 3, where commercial uses are considered compatible. The Certified EIR concluded that aviation-safety risks would be less than significant.

- **Wildland Fire Hazards**. The Certified EIR found that the project site is not in or adjacent to wildlands and determined no impact related to wildland-fire hazards.

3.9.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	LTS	No	No	No	**Yes**
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	LTS	No	No	No	**Yes**
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	LTS	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code § 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	LTS	No	No	No	**Yes**
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?	LTS	No	No	No	**Yes**
f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	LTS	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?	NI	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. Development under the proposed project would continue to involve the routine transport, use, and storage of hazardous materials associated with large-scale retail and fueling operations, consistent with the approved project analyzed in the Certified EIR. The approved project included a six-pump fuel station with a canopy, and the proposed project would maintain this fueling configuration in a slightly modified on-site location. The proposed project also includes construction of a new convenience store adjacent to the fuel station, which was not previously analyzed in the Certified EIR.

Operation of the convenience store would involve the limited use and storage of typical consumer products such as cleaning supplies, batteries, automotive fluids, and other household materials. These substances would be handled, stored, and disposed of in accordance with applicable federal, State, and local regulations governing hazardous materials management, including the U.S. Department of Transportation, California Department of Toxic Substances Control, and the San Bernardino County Fire Department Hazardous Materials Division.

The addition of the convenience store would not substantially increase the volume or type of hazardous materials used or stored on the project site. All fueling operations would continue to

comply with underground storage tank permits, hazardous materials business plan regulations, and ongoing inspection by the County Fire Department. Therefore, consistent with the Certified EIR, impacts related to the routine transport, use, and disposal of hazardous materials would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. Under the proposed project, the six-pump fuel station would be regulated under the same requirements as the approved project, and the convenience store would not materially increase the likelihood or magnitude of spill events. All fuel dispensing and storage systems would continue to comply with UST design, secondary containment, and monitoring requirements under California Code of Regulations Title 23, Division 3, Chapter 16.

Although the fuel station would be repositioned within the boundaries of the approved Specific Plan area, the relocation would not increase environmental risk because the same containment, inspection, and emergency response standards would apply. Therefore, impacts related to accidental spills or upset conditions would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR determined that no schools were located within one-quarter mile of the project site. A review of current aerial imagery and district boundaries confirms that no schools have been developed within that radius since EIR certification. The nearest school is Black Rock High School, approximately 0.7 mile southeast of the project site. Therefore, the proposed project would not pose a risk of hazardous emissions or accidental release to nearby schools, and impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code § 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR concluded that the approved project was not included on any list of hazardous materials sites compiled pursuant to Government Code § 65962.5, and that a Phase I Environmental Site Assessment identified no evidence of hazardous materials contamination. A review of the California Department of Toxic Substances Control's EnviroStor database (accessed October 2025) confirms that the project site remains absent from the list of hazardous waste facilities, cleanup sites, or active investigations (DTSC 2025). Therefore, no change in environmental conditions has occurred since certification of the EIR, and impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The project site is located approximately one mile west of Yucca Valley Airport, within Safety Review Area 3, where commercial uses are considered compatible. The proposed project would not increase building heights or introduce sensitive uses from what was analyzed in the Certified EIR that could interfere with airport operations. Accordingly, impacts related to airport hazards would remain less than significant, consistent with the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the

criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR concluded that the approved project would not impair implementation of, or conflict with, an adopted emergency response or evacuation plan. The proposed project would not modify site access, circulation, or driveway locations in a way that would impede emergency vehicle movement. Compliance with applicable fire and building code requirements would ensure continued emergency access. Therefore, impacts would remain less than significant, consistent with the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR found that the Specific Plan area is not located in or adjacent to wildlands. The project site remains surrounded by developed land and paved roadways, and the proposed project would not change this condition. Therefore, impacts related to wildland fire hazards would remain less than significant, consistent with the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.9.3 Adopted Mitigation Measures Applicable to the Proposed Project

No mitigation measures were identified in the Certified EIR for Hazards and Hazardous Materials. As discussed above, the proposed project is within the scope of the approved project, and no mitigation measures are warranted.

3.10 HYDROLOGY AND WATER QUALITY

3.10.1 Summary of Impacts Identified in the Approved Project

- **Construction-Related Water Quality Impacts**. The Certified EIR found that grading and excavation during construction could expose soils to storm runoff, causing erosion and sedimentation. Compliance with the NPDES CGP preparation of a SWPPP, and implementation of BMPs—including inspection and monitoring requirements under oversight of the CRRWQCB—would ensure construction-related water quality impacts remain less than significant.

- **Operational Water Quality Impacts**. The Certified EIR determined that development would increase impervious surfaces and urban runoff pollutants associated with vehicular traffic and paved areas. However, with implementation of operational BMPs, on-site drainage design consistent with Town and County stormwater standards, and compliance with NPDES operational requirements, impacts to stormwater quality would remain less than significant.

- **Groundwater Recharge and Supply**. The Certified EIR found that the conversion of permeable surfaces to impervious area would slightly reduce groundwater recharge but not at a level significant to the Warren Valley Groundwater Basin. The basin is adjudicated and managed by the Hi-Desert Water District (HDWD) and Mojave Water Agency (MWA) under the Warren Valley Basin Judgment. Compliance with basin management policies and reliance on imported water to maintain balance ensured impacts to groundwater supply and recharge were less than significant.

- **Drainage Pattern and Capacity**. The Certified EIR concluded that increases in runoff from impervious surfaces would be minor relative to total rainfall. The approved project's drainage system—including catch basins, storm drains, and a detention basin—was designed to ensure post-development flows would not exceed predevelopment levels. Therefore, impacts related to drainage pattern alteration and system capacity were less than significant.

- **Flooding and Flood Hazard**. The Certified EIR determined that the site is located in FEMA Flood Zone X, outside the 500-year floodplain, and is not within a dam inundation area. The project would not impede or redirect flood flows; thus, flooding impacts were less than significant.

- **Seiche, Tsunami, or Mudflow Risk**. The Certified EIR found no nearby large bodies of water or steep slopes capable of generating seiche, tsunami, or mudflow hazards. Related impacts were therefore less than significant.

- **Waste Discharge and Treatment**. The Certified EIR evaluated on-site wastewater treatment under the jurisdiction of the Colorado River Basin RWQCB and found it would meet applicable water quality objectives. Installation of dry sewer lines and future connection to the HDWD wastewater treatment facility would ensure compliance with future NPDES requirements. Impacts were determined to be less than significant.
- **Consistency with Water Quality and Groundwater Management Plans**. The Certified EIR determined the project would comply with applicable RWQCB Basin Plan policies, HDWD requirements, and Town NPDES standards. The proposed project would not conflict with or obstruct the implementation of any water quality control plan or sustainable groundwater management plan. Impacts were less than significant.

3.10.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?	LTS	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	LTS	No	No	No	**Yes**
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:					
i) result in substantial erosion or siltation on- or off-site;	LTS	No	No	No	**Yes**
ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site;	LTS	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or	LTS	No	No	No	**Yes**
iv) impede or redirect flood flows?	LTS	No	No	No	**Yes**
d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	N/A	No	No	No	**Yes**
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	N/A	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

The analysis in this section is based on the *Mojave River Watershed Water Quality Management Plan* prepared by Kimley-Horn and Associates Inc. dated September 8, 2025, included in Appendix D.

a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164.

CONSTRUCTION

Consistent with the Certified EIR, construction of the proposed project would disturb greater than one acre and therefore has the potential to discharge sediment and pollutants to storm drains and receiving waters. The proposed project would be required to obtain a State Water Resources Control Board NPDES Construction General Permit. The Colorado River Regional Water Quality Control Board (CRRWQCB) administers the NPDES permitting programs for the Town of Yucca Valley and is responsible for developing waste discharge requirements. CRRWQCB requirements include those requiring preparation and implementation of water quality management plan (WQMP) to control contaminants into storm drain systems, educate the public about stormwater impacts, detect and eliminate illicit discharges, control runoff from construction sites, and implement BMPs and site-specific runoff controls and treatments. The NPDES Construction General Permit (CGP) and preparation of a SWPPP would include BMPs to reduce water quality impacts, including various measures to control on-site erosion, reduce sediment flows into stormwater and wind erosion; reduce tracking of soil and debris into adjacent roadways and off-site areas; and manage wastes, materials, wastewater, liquids, hazardous materials, stockpiles, equipment, and other site conditions to prevent pollutants from entering the storm drain system. Therefore, consistent with the Certified EIR, implementation of the provisions of the NPDES permits and compliance with Town grading requirements would reduce impacts to water quality or water discharge to a less than significant level.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

OPERATION

During operation, the proposed project would connect to the existing on-site drainage network previously analyzed in the Certified EIR. Stormwater from paved areas, including the fueling canopy and convenience-store area, would continue to be routed to the existing detention basin, with pretreatment of flows from fuel areas through the Aqua-Swirl AS-2 separator.

As detailed in the WQMP, non-structural BMPs (e.g., employee training, spill-response procedures, catch-basin inspections, litter control) and structural BMPs (e.g., covered trash enclosure, signage, graded landscaped areas, and efficient irrigation) would be implemented and maintained by Walmart Stores, Inc. to ensure long-term water-quality protection (Appendix D). The WQMP determined that the proposed conditions would not increase stormwater

volumes or degrade the quality of runoff compared to existing conditions because the project introduces additional pervious landscaping and maintains existing flow direction toward the detention basin (Appendix D).

With adherence to the CRRWQCB and NPDES operational requirements, implementation of BMPs identified in the WQMP, and routine inspection and maintenance, the project would not violate water-quality standards or waste-discharge requirements, nor substantially degrade surface or groundwater quality. Therefore, impacts would remain less than significant, consistent with the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area, and as such, would not result in additional impacts to groundwater supplies or recharge. As discussed in the Certified EIR, the approved project's development resulted in conversion of previously undeveloped land to commercial use with associated impervious surfaces. The proposed project would occur entirely within the existing Walmart Supercenter parking lot, which has already been developed and graded, and therefore would not result in a net increase in impervious area compared to the approved project.

The proposed project would also incorporate new landscaped areas and bioretention planters, which would provide small, localized opportunities for infiltration and groundwater recharge. No direct extraction of groundwater or new water wells are proposed. The proposed project would continue to receive water from the Hi-Desert Water District, which obtains its supply from the Warren Groundwater Basin, managed under the Sustainable Groundwater Management Act (SGMA).

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:

i) result in a substantial erosion or siltation on- or off-site;

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. During construction, preparation and implementation of site-specific BMPs consistent with the CGP and the proposed project's SWPPP would control sediment and prevent pollutants from entering waterways and receiving waters.

The proposed project would remain within the boundaries of the approved Specific Plan area. As discussed above, the proposed project would not increase impervious surfaces compared to the approved project and would introduce a slight increase in pervious areas through landscaped planters and bioretention features identified Appendix D. All project site drainage would be directed to existing catch basins connected to the on-site detention basin located north of the Walmart parcel, with pretreatment of fuel area runoff through an Aqua-Swirl AS-2 hydrodynamic separator before discharge to the basin.

Because the project site is already paved, essentially flat, and lacks natural drainage channels, the potential for erosion or siltation during operation would be minimal. The Certified EIR found that on-site drainage improvements, including detention basins and compliance with Town and County storm-drain design standards, would prevent substantial erosion or siltation on or off the site. Therefore, incorporation of the same structural BMPs and site design measures required under the current NPDES permit would ensure that erosion and siltation impacts remain less than significant, consistent with the Certified EIR conclusions and the 2025 WQMP findings.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site;

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164.

As with the approved project, during construction, the proposed project would implement BMPs consistent with the CGP and the site-specific SWPPP to ensure that temporary stormwater flows do not result in flooding or exceedance of stormwater drainage system capacity.

As discussed above, the proposed project would not result in an increase in previous surfaces and therefore would not increase the rate or amount of surface runoff during operation. Stormwater flows from the proposed project would continue to be captured by existing on-site catch basins, conveyed through the established storm drain network, and directed to the existing detention basin constructed as part of the approved project.

The Certified EIR determined that the detention basin and drainage infrastructure designed under the approved project provided sufficient capacity to accommodate project-area runoff without increasing off-site flows or flooding potential. The 2025 WQMP confirms that the proposed project would maintain this drainage pattern, directing all runoff (including from the new fueling canopy) to the same detention system, with pretreatment via an Aqua-Swirl AS-2 hydrodynamic separator.

Additionally, the proposed project would implement site design, source control, and treatment-control BMPs in accordance with the NPDES permit and Town drainage standards. Therefore, impacts related to surface runoff and on- or off-site flooding would remain less than significant, consistent with the Certified EIR and WQMP findings.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR determined that with the construction of on-site catch basins, storm drains, and a detention basin, post-development runoff rates would remain at or below pre-development conditions, thereby preventing exceedance of drainage capacity.

As discussed above, the proposed project would not result in an increase in impervious surfaces as compared to the approved project and therefore would not increase runoff volume or flow rate that would exceed the capacity of the approved project's stormwater drainage systems. Water flows from the proposed project would continue to be captured by existing on-site inlets and catch basins, conveyed through the approved project's underground storm drain network, and directed to the existing detention basin constructed under the Certified EIR, with limited surface flow conveyed along private drive aisles and the adjacent public right-of-way drainage facilities. With the decrease in impervious surfaces, it is expected stormwater flows would remain similar or less than flows analyzed in the approved project.

The WQMP confirms that the fueling facility would maintain this existing drainage configuration and that total runoff discharge from the site would not exceed design capacity. In addition, pretreatment of fuel area runoff through an Aqua-Swirl AS-2 hydrodynamic separator and implementation of source-control and treatment BMPs required under the NPDES permit would prevent substantial pollutant discharges. Therefore, impacts related to storm drain capacity or polluted runoff would remain less than significant, consistent with the Certified EIR and WQMP findings.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

iv) impede or redirect flood flows?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR determined the Specific Plan area is not within a designated flood hazard area or dam inundation area. The approved project site is within flood Zone X, an area outside the 500-year floodplain.

The proposed project would remain entirely within the boundaries of the approved Specific Plan area and would not modify the existing drainage pattern or detention basin designed under the Certified EIR. Therefore, the proposed project would not have the potential to impede or redirect flood flows, and impacts would remain less than significant, consistent with the Certified EIR and WQMP findings.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164.

The Certified EIR determined the Specific Plan area is not within an identified flood hazard area, dam inundation area, tsunami, or seiche area. The approved project site is within flood Zone X, which is defined as an area outside the 500-year floodplain. The project site is not within the vicinity of any lakes or bodies of water and would not be subject to seiche- or tsunami-related flooding.

The proposed project would remain within the boundaries of the approved Specific Plan area and would not introduce any new risk of pollutant release due to inundation. Therefore, impacts remain less than significant and consistent with the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR noted that the project would construct an on-site treatment system or underground treatment system involving several chambers and pumps, which would be consistent with the CRRWQCB Water Quality Objectives. However, the approved project does not discuss the water quality control plan or sustainable groundwater management plan.

Water quality in surface and groundwater bodies is regulated by the State Water Resources Control Board and the RWQCB. The Town of Yucca Valley is under the jurisdiction of the CRRWQCB, which is responsible for implementation of state and federal water quality protection guidelines in the vicinity of the project site. The CRRWQCB implements the Water Quality Control Plan for the Colorado River Basin (Basin Plan), a master policy document for managing water quality issues in the region. Additionally, the project site is within the Warren Valley Basin, with management of the basin written in the Warren Valley Basin Management Plan (WVBW 1991).

As discussed in Thresholds 3.10.2 (a), (b), and (c), the proposed project would adhere to CRRWQCB requirements and not obstruct the implementation of a water quality control plan or sustainable groundwater management plan. The proposed project would be required to implement a SWPPP during construction to reduce potential impacts to surface water and comply with the Town's NPDES standards and Town Code. The proposed project would not adversely affect water quality or groundwater quality. Therefore, implementation of the proposed project would not conflict with or obstruct implementation of any water quality control plan and impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.10.3 Adopted Mitigation Measures Applicable to the Proposed Project

No mitigation measures were adopted as part of the approved project's Certified EIR relating to hydrology and water quality. As discussed above, the proposed project is within the scope of the approved project, and no mitigation measures are warranted.

3.11 LAND USE AND PLANNING

3.11.1 Summary of Impacts Identified in the Approved Project

- **Physically Divide an Established Community**. The Certified EIR found that the Specific Plan area did not contain any existing housing or neighborhood features and was undeveloped at the time of analysis. The site is not located within an established community and would not create physical barriers between existing residential areas. Therefore, impacts related to the division of an existing community were determined to be less than significant.

- **Conflict with Applicable Land Use Plans, Policies, or Regulations**. The Certified EIR determined that the approved project was consistent with the Town of Yucca Valley General Plan, Development Code, and Specific Plan, all of which guide local land use and development. The Certified EIR concluded that the approved project would not conflict with any land-use plan, policy, or regulation adopted for the purpose of avoiding or mitigating environmental effects, and impacts were less than significant.

3.11.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Physically divide an established community?	LTS	No	No	No	**Yes**
b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	LTS	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Physically divide an established community?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area. The project site does not currently, nor did it previously, contain any housing that constitutes part of a community or neighborhood. The project site is currently developed as the Walmart Supercenter parking lot. Therefore, no impact would occur.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project includes an amendment to the Specific Plan; however, the fuel station was evaluated in the Certieid EIR and this amendment functions to align the Specific Plan with the proposed fuel station and convenience store. Therefore the proposed project does not introduce a conflict with applicable land use regulations. The proposed project would remain generally consistent with the approved project as a six-pump fuel station with a canopy; however, it would include construction of a convenience store not previously analyzed under the approved project. The proposed convenience store is an allowed use subject to a CUP, which would undergo review and approval by the Town. The Specific Plan amendment updates the applicable land use regulations to allow the proposed fuel station and convenience store, and the CUP provides the discretionary mechanism for the Town to ensure the use complies with all development and operational standards. The inclusion of the convenience store would remain consistent with the Town's General Plan goals and policies, such as Policy 4, by providing additional employment opportunities. The proposed project would comply with the Town Development Code and the Specific Plan goals, policies, and design guidelines. Therefore, as identified in the Certified EIR, adherence to the goals and policies of the Town General Plan, Development Code, and the Yucca Valley Retail Center Specific plan would ensure consistency, and impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.11.3 Adopted Mitigation Measures Applicable to the Proposed Project

No mitigation measures were adopted as part of the approved project's Certified EIR relating to land use and planning. As discussed above, the proposed project is within the scope of the approved project, and no mitigation measures are warranted.

3.12 MINERAL RESOURCES

3.12.1 Summary of Impacts Identified in the Approved Project

- **Loss of Statewide or Regional Mineral Resources.** The Certified EIR of the approved project determined no impact would occur to mineral resources of statewide or regional importance. The project site is not located within an area identified by the California Department of Mines and Geology as having substantial mineral resources. In addition, the Town's General Plan does not identify any aggregate extraction areas within the limits of the project site or in the vicinity.
- **Loss of Locally Important Mineral Resources.** The Certified EIR determined that the approved project would result in no impact to the availability of a locally important mineral resource recovery site delineated on a local plan. The Town's General Plan does not identify any aggregate extraction areas or extraction of mineral resources within the limits of the project site.

3.12.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Result in the loss of availability of a known mineral resource that would be a value to the region and the residents of the state?	NI	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	NI	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Result in the loss of availability of a known mineral resource that would be a value to the region and the residents of the state?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would remain within the boundaries of the approved Specific Plan area. As such, the proposed project would remain consistent with the Certified EIR's findings and would not impact any mineral resources of statewide or regional importance. Because no changes in physical location are proposed, the proposed project would result in no impact.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As discussed in Section 3.12.2(a), since there are no physical changes in location proposed, the proposed project would remain within the boundaries of the approved Specific Plan area and

not impact any known local important mineral resources. Therefore, the proposed project would have no impact on locally important mineral resources.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.12.3 Adopted Mitigation Measures Applicable to the Proposed Project

No mitigation measures were adopted as part of the approved project's Certified EIR relating to mineral resources. As discussed above, the proposed project is within the scope of the approved project, and no mitigation measures are warranted.

3.13 NOISE

3.13.1 Summary of Impacts Identified in the Approved Project

- **Construction and Operational Noise**. The Certified EIR determined that construction activities such as grading and building could generate noise levels up to 91 dBA Lmax at 50 feet, and up to 81 dBA Lmax at the nearest residences approximately 150 feet away. Even with implementation of Mitigation Measure 4.11.1A, construction noise impacts were found to be significant and unavoidable.

  Operational noise sources, including the auto service center, truck deliveries, parking lot activities, rooftop HVAC systems, and drive-through speaker systems, were determined to be below applicable exterior and interior noise standards or masked by existing ambient conditions. Implementation of Mitigation Measures 4.11.3A and 4.11.3B, which restrict nighttime loading and unloading, reduced operational noise impacts to less than significant.

  Traffic noise generated by the approved project was found to increase by less than 3 dBA and to remain within the Town's 70 dBA CNEL (residential) and 75 dBA CNEL (commercial) standards. Therefore, traffic-related noise impacts were determined to be less than significant.

- **Groundborne Vibration and Groundborne Noise**. The Certified EIR determined that vibration from construction equipment, such as bulldozers and compactors, would range from 70 to 75 VdB at 25 feet and would not exceed the FTA's 72 VdB annoyance threshold at nearby residences. These vibration levels would not cause structural damage or human

annoyance. As a result, vibration impacts were determined to be less than significant, and no mitigation measures were required.

- **Exposure to Airport Noise**. The Certified EIR concluded that the project site is located approximately one mile east of the Yucca Valley Airport and outside the 60 CNEL contour line. The site is within Safety Review Area 3, where commercial land uses are considered compatible with airport operations. Therefore, the project would not expose people working or residing in the project area to excessive noise levels, and impacts were determined to be less than significant.

3.13.2 Impacts Associated with the Proposed Project

Would the project result in:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	SU	No	No	No	**Yes**
b) Generation of excessive groundborne vibration or groundborne noise levels?	LTS	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	LTS	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

The analysis in this section is based on the *Noise EIR Addendum Analysis Memorandum* prepared by Kimley-Horn and Associates Inc. dated August 27, 2025, and included in Appendix E.

a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR determined that construction noise impacts would be significant and unavoidable under the approved project even with incorporation of Mitigation Measure 4.11.1A. Operational noise impacts were determined to be less than significant with incorporation of Mitigation Measures 4.11.3A and 4.11.3B, which reduced noise levels associated with loading and unloading activities. Traffic noise impacts were considered less than significant without mitigation.

CONSTRUCTION NOISE

Project construction is anticipated to occur over approximately 5 months and is scheduled to begin in 2025 and be completed in 2026.[4] Construction of the proposed project would commence with demolition of an area of the existing surface parking lot, followed by grading and excavation. Building foundations would then be constructed, followed by building construction, paving/concrete installation, and architectural coatings. Construction delivery/haul trucks would generally travel between the project site and SR-62.

Construction noise typically occurs intermittently and varies depending on the nature or phase of construction (e.g., land clearing, grading, excavation, paving). Noise generated by construction equipment, including earth movers, material handlers, and portable generators, can reach high levels. During construction, exterior noise levels could affect the residential neighborhoods near the construction site. However, it is acknowledged that construction activities would occur throughout the project site and would not be concentrated at a single point near sensitive receptors.

Construction activities would include demolition of the existing parking lot area, site preparation, grading, building construction, paving, and architectural coating. Such activities could require concrete saws, tractors, and dozers during demolition; graders, dozers and tractors during site preparation; graders, dozers, and tractors during grading; cranes, generators, tractors, forklifts, and welders during building construction; pavers, rollers, tractors, and a concrete mixer during paving; and air compressors during architectural coating. Typical operating cycles for these types of construction equipment may involve 1 or 2 minutes of full power operation followed by 3 to 4 minutes at lower power settings.

The construction noise analysis in the Certified EIR assumed a numeric threshold when determining construction noise impacts. The Certified EIR assumed an exterior construction noise the noise threshold for of 75 dBA L_{max} during the day (7:00 am to 10:00 pm) and 70 dBA L_{max} standard during the night (10:00 pm to 7:00 am). The Certified EIR stated that the nearest residences to the approved project boundary may be subject to short-term and intermittent, maximum noise levels reaching 81 dBA L_{max} and would potentially result in annoyance, resulting in a significant impact requiring mitigation. Table 9, *Project Construction Noise Levels*, for the proposed project, shows that the maximum noise level of construction equipment at the nearest sensitive receptor would be 73.7 dBA L_{max}, which is lower than the construction noise levels of the approved project. Construction of the proposed project would also generate noise

[4] A conservative worst-case construction timeline has been modeled for air quality and greenhouse gas analysis purposes. This construction schedule has been included in the noise analysis for consistency.

levels less than the Town's exterior noise standard of 75 dBA L_{max} during the day. Construction is prohibited during the nighttime, and therefore the 70 dBA L_{max} standard during the night would not be exceeded. As a result, the proposed project construction noise would result in a less than significant impact.

Table 9 Project Construction Noise Levels

Construction Phase	Land Use	Direction	Distance to Property Line (feet)[1]	Average Distance (feet)[1]	Worst Case Modeled Exterior Noise Level (dBA L_{max})[1]	Worst Case Modeled Exterior Noise Level (dBA L_{eq})[1]
Demolition	Residential	North	410	535	73.7	68.2
Site Preparation	Residential	North	410	535	69.4	65.5
Grading	Residential	North	410	535	70.7	66.7
Building Construction	Residential	North	410	535	68.9	64.5
Paving	Residential	North	410	535	68.4	64.1
Architectural Coating	Residential	North	410	535	59.4	55.4

Source: Kimley-Horn 2025c (Appendix E)

Notes:

1. To conservatively estimate construction noise, the loudest equipment is assumed to operate nearest to the property line of the closest sensitive receptors. All other equipment is distributed evenly between the property line and an average distance, with loudest equipment located nearest to sensitive receptors and quieter equipment further away.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

OPERATIONAL NOISE

Fuel Station and Parking Lot Activities

The Certified EIR determined that operational noise from the approved project, including the fuel station, would be less than significant. However, the Certified EIR analysis did not provide noise levels for the fuel station only; as a result, this noise analysis will use the noise levels identified as parking lot activities in the Certified EIR. The noise levels from parking lot activities

would be comparable to fuel station noise levels because they include similar activities (i.e., car door slamming, car radios, engine start-up, and car pass-by). The Certified EIR noted that these activities would generate approximately 60 dBA L_{max} at 50 feet. The nearest sensitive receptor would be approximately 466 feet from the proposed fuel station refuel area. At this distance, the fuel station noise would attenuate to 40.6 dBA L_{max}, which is lower than the Town's exterior noise standards of 75 dBA L_{max} during the day and 70 dBA L_{max} standard during the night. As a result, fuel station noise levels would result in a less than significant impact.

Truck Movements

The Certified EIR determined that slow moving trucks would generate noise levels of up to 75 dBA L_{max} when traveling and braking at a distance of 50 feet. The nearest sensitive receptor would be approximately 466 feet from the proposed fuel station refuel area. At this distance, the noise generated by tanker trucks delivering fuel would attenuate to 55.6 dBA L_{max} and would result in a less than significant impact.

Other Noise-Generating Activities

The Certified EIR stated that buildings withing the approved project would have rooftop heating, ventilating, and air conditioning (HVAC) mechanical equipment. The Certified EIR states that rooftop HVAC units generate noise levels of approximately 52 dBA at a distance of 50 feet. Based on the site plan, the convenience store associated with the fueling station would be approximately 626 feet from the nearest sensitive receptor. At this distance, the noise generated by the rooftop HVAC unit would attenuate to 30 dBA and would result in a less than significant impact.

Cumulative Noise Levels

The Certified EIR determined that noise levels from operations for the approved project may exceed the noise standards during nighttime hours at the closest residences. Noise levels from all operational noise sources of the proposed project discussed above would combine to 56 dBA L_{max}. Assuming all these activities occurred at the same time during nighttime hours, the noise level would still be below the Town's exterior nighttime noise standard of 70 dBA L_{max}. However, although the proposed project's operational noise levels do not exceed the Town's nighttime noise standard, mitigation measures identified in the Certified EIR to reduce noise impacts would still be required as part of the EIR to reduce cumulative noise levels.

Summary

Development of the proposed project would result in less than significant impacts with respect to operational noise. Additionally impacts under the proposed project would remain similar or less than those under the approved project.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

TRAFFIC NOISE

As noted in the Certified EIR, it takes a doubling of traffic volume to cause a three-decibel increase in traffic noise. Therefore, consistent with the Certified EIR, vehicular traffic trips associated with the proposed project would not result in significant traffic noise impacts on off-site sensitive uses. The proposed project is anticipated to generate 826 daily trips. Vehicles accessing the site would either come from SR-62 or from Avalon Avenue. Based on the most recent data from the Caltrans Traffic Census Program (2022), the segment of SR-62 between Pioneer Town Road and the SR-247 north junction has an average annual daily trip rate of 24,000 vehicles per day (Kimley-Horn 2025c). Conservatively assuming all vehicles associated with the fuel station were to enter and exit the site from SR-62, the additional 826 vehicles would not be enough to double the existing traffic volume and generate a noticeable increase in traffic noise.

Additionally, Table 5.14-3 of the Yucca Valley General Plan EIR states that the traffic volume of Avalon Avenue, north of Sunnyslope Drive, has 2,707 daily trips (Kimley-Horn 2025c). Conservatively assuming all vehicles associated with the fuel station were to enter and exit the site from Avalon Avenue, the additional 826 vehicles would not be enough to double the existing traffic volume and generate a noticeable increase in traffic noise. Therefore, operational traffic associated with the proposed project would result in a less than significant impact.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Generation of excessive groundborne vibration or groundborne noise levels?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR determined that residences nearest the approved project would experience vibration levels that could cause annoyance. The Certified EIR states that bulldozers and other heavy equipment would generate approximately 92 VdB of groundborne vibration at 50 feet and that at each doubling of the distance, the vibration level would be approximately 6 VdB lower based on the FTA's *Transit Noise and Vibration Impact Assessment Manual*. The Certified

EIR also states that annoyance often occurs when vibrations exceed the threshold of perception (65 VdB) by 10 decibels or more.

The Certified EIR determined that existing residence located 150 feet to the west of the approved project site would be exposed to vibration levels between 80 and 86 VdB during construction which would result in annoyance, while vibrations from operations (trucks and other on-road vehicles) would not. The Certified EIR concluded that although groundborne vibration during construction would be temporary, impacts from groundborne vibration during construction would be significant and unavoidable, as no mitigation measures would reduce this impact to less than significant.

The proposed project construction site is approximately 410 feet from the property line of the nearest sensitive receptor. Following the Certified EIR's methodology of reducing groundborne vibrations by 6 VdB each time the distance is doubled, at 400 feet the vibrations from construction would be reduced to 74 VdB, which is below the annoyance threshold of 75 VdB defined in the Certified EIR. In addition, the current version of the FTA's *Transit Noise and Vibration Impact Assessment Manual* (2018) includes lower vibration source levels for construction equipment. Based on the 2018 version of the manual, bulldozers would generate 87 VdB of groundborne vibration at 25 feet; at a distance of 410 feet, the nearest sensitive receptor would experience vibration levels of 51 VdB, which is below the annoyance threshold of 75 VdB. Therefore, construction vibrations would not cause annoyance, and impacts from groundborne vibrations would be less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Yucca Valley Airport is approximately one mile west of the proposed project site. It is a privately owned airstrip that has been leased on a long term to the Yucca Valley Airport District. According to the Airport Comprehensive Land Use Plan for the Yucca Valley Airport, the proposed project site is located outside of the 60 CNEL contour line for Yucca Valley Airport. Although there may be occasional aircraft flyover noise that is higher than the ambient noise level, because the proposed project is outside of the 60 CNEL contour line for the Yucca Valley

Airport, airport noise levels at the proposed project site are within normally acceptable levels, resulting in a less than significant impact.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.13.3 Adopted Mitigation Measures Applicable to the Proposed Project

The following mitigation measures were taken directly from the Certified EIR and would be incorporated as part of the proposed project. Applicable mitigation measures from the Certified EIR have been incorporated into the proposed project's mitigation monitoring and reporting program. The Certified EIR identified Mitigation Measures 4.11.1A, 4.11.3A, and 4.11.3B. Mitigation Measures 4.11.3A, and 4.11.3B are not applicable to the proposed project. Mitigation Measures 4.11.3A, and 4.11.3B were previously incorporated into the approved project but have been removed from the proposed project's MMRP because loading dock noise is not associated with fuel stations.

Any modifications to these mitigation measures are shown in ~~strikethrough~~ for deleted text and underline for new, inserted text

The Certified EIR Mitigation Measure 4.11.1A is reproduced below.

> **4.11.1A** Construction activities are restricted within the Town to the hours of 7:00 a.m. to 10:00 p.m. Monday through Saturday. The following measures would reduce short-term construction-related noise impacts resulting from the project:
>
> - During all project site excavation and grading onsite, the project contractor shall equip all construction equipment, fixed or mobile, with properly operating and maintained mufflers consistent with manufacturer's standards.
> - The project contractor shall place all stationary construction equipment so that emitted noise is directed away from sensitive receptors nearest the project site.
> - The construction contractor shall locate equipment staging in areas that will create the greatest distance between construction-related noise sources and noise-sensitive receptors nearest the project site during all project construction.

~~**4.11.3A** Nighttime operation of delivery trucks shall be limited to less than 30 minutes each.~~

~~**4.11.3B** Nighttime operation of delivery truck beepers shall be prohibited for on-site vehicles.~~

3.14 POPULATION AND HOUSING

3.14.1 Summary of Impacts Identified in the Approved Project

- **Unplanned Population Growth**. The Certified EIR determined the approved project would result in an increase in employment opportunities but would not induce substantial population growth and concluded that because most of the new jobs would likely be filled by existing residents, the approved project would not induce substantial population growth, and impacts would be less than significant.
- **Displace Substantial Housing/People**. The Certified EIR found that approved project would not displace substantial housing or people. Because the proposed commercial development would not remove or require the replacement of any existing housing and adequate housing capacity exists within the Town, the Certified EIR concluded that there would be no impact related to the displacement of people or housing.

3.14.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Induce substantial unplanned population growth in an area, either directly (for example, by	LTS	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?					
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	NI	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would include development of a six-pump fuel station with a canopy and convenience store. Construction of the proposed project would remain short-term in nature. Additionally, general construction labor is expected to be available from the local and regional labor pool. Similar to the approved project, construction of the proposed project would not directly or indirectly result in unplanned growth, and impacts would be less than significant.

Although the specific location and design of the current proposed fueling facility differ from the original layout, the proposed fuel station's project site boundaries are consistent with the approved project. The fuel station would largely remain consistent with the approved project as a six-pump fuel station with a canopy. The convenience store, which was not previously part of

the approved project, would result in an increase of six employment opportunities, a minor increase compared to the approved project. As with the approved project, the increase in employment opportunities would likely to be filled by persons already residing in the area and not result in substantial unplanned population growth within the Town. Additionally, the proposed project would not develop any new housing. The increase in new employees would not induce substantial unplanned population growth in the area directly or indirectly.

The proposed project includes various infrastructure improvements on the project site to serve the six-pump fuel station and convenience store, such as but not limited to USTs, utility connections to existing utilities, a new driveway and drive lanes. These components would serve the proposed project and would not represent the type of infrastructure that would result in indirect unplanned population growth. Therefore, impacts related to direct or indirect population growth would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As with the approved project, no dwelling units or residential uses currently occupy the project site. Therefore, no impact would occur.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.14.3 Adopted Mitigation Measures Applicable to the Proposed Project

No mitigation measures were adopted as part of the approved project's Certified EIR relating to population and housing. As discussed above, the proposed project is within the scope of the approved project, and no mitigation measures are warranted.

3.15 PUBLIC SERVICES

3.15.1 Summary of Impacts Identified in the Approved Project

FIRE PROTECTION SERVICES

The Certified EIR determined that development of the approved project would increase demand for fire protection services provided by the San Bernardino County Fire Department. At the time of analysis, the Fire Department operated above recommended service capacity and relied on mutual aid agreements to maintain response levels. The Certified EIR concluded that retail, fueling, and restaurant uses would increase fire flow demand, emergency calls, and traffic congestion that could slow response times.

To address these impacts, the Certified EIR adopted Mitigation Measures 4.13.1A and 4.13.1B, requiring payment of fair-share fees to a Town-wide public services assessment district and provision of a looped water system to provide adequate fire flow. With implementation of these measures, fire protection impacts were reduced to a less-than-significant level.

POLICE PROTECTION SERVICES

The Certified EIR noted that police protection in the Town of Yucca Valley was provided by the San Bernardino County Sheriff's Department. Although most employment opportunities generated by the approved project were expected to be filled by existing residents, the proposed retail and commercial uses would increase the frequency of calls for service and demand for patrol coverage.

To ensure adequate law enforcement capacity, the Certified EIR adopted Mitigation Measure 4.13.2A, requiring payment of fair-share fees to a Town-wide public services assessment district for the expansion of police facilities and acquisition of new equipment. With implementation of this mitigation measure, impacts on police protection services were reduced to a less than significant level.

SCHOOLS

The Certified EIR determined that the approved project would not substantially increase the number of school-aged children, as the approved project consisted entirely of commercial uses and would primarily employ existing residents. The applicant was required to pay statutory school impact fees in accordance with Senate Bill 50 (Government Code Section 65995 et seq.). Compliance with these mandatory provisions ensured that potential impacts were fully mitigated and, therefore, less than significant.

PARKS AND OTHER PUBLIC FACILITIES

Because the approved project did not involve residential development or population growth, the Certified EIR determined that it would not result in a substantial increase in demand for parks, libraries, or other public facilities. Therefore, impacts on other public services were determined to be less than significant, and no mitigation measures were required.

3.15.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services:					
Fire protection?	LTS/M	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	New Information Showing New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(3)(A–B)*	New Mitigation or Alternative to Reduce Significant Effect Is Declined *CEQA Guidelines Section 15162(a)(3)(C–D)*	
Police protection?	LTS/M	No	No	No	**Yes**
Schools?	LTS	No	No	No	**Yes**
Parks?	LTS	No	No	No	**Yes**
Other public facilities?	LTS	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services:

FIRE PROTECTION?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR determined that the approved project would increase demand for fire protection services and required implementation of Mitigation Measures 4.13.1A and 4.13.1B, which mandate payment of fair-share fees to a Town-wide public services assessment district and installation of a looped water system to ensure adequate fire flow.

The proposed project, which involves development of a new six-pump fuel station and 1,556-square-foot convenience store within the existing Walmart Supercenter parking lot, would not alter the existing development footprint or increase overall building intensity within the Plan area. The project site is fully served by existing water infrastructure, roadways, and emergency access routes. Because the proposed project would not result in new demand beyond that analyzed in the Certified EIR, and because the mitigation measures remain applicable, no new or expanded fire protection facilities would be required. Therefore, the proposed project would not result in substantial adverse physical impacts related to fire protection, and impacts would remain less than significant with implementation of previously adopted mitigation measures.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

POLICE PROTECTION?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR concluded that the approved project would increase demand for police protection services and adopted Mitigation Measure 4.13.2A, requiring payment of fair-share fees to a Town-wide public services assessment district to support law enforcement facility and equipment improvements.

The proposed project would not introduce new residential uses or increase population and would generate only a minor operational demand for law enforcement services typical of a small retail fueling facility. The project site is within an established commercial corridor with routine police patrol coverage. Implementation of Mitigation Measure 4.13.2A would continue to ensure adequate funding for police services.

Accordingly, the proposed project would not require new or expanded police protection facilities, and impacts would remain less than significant with implementation of previously adopted mitigation measures.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

SCHOOLS?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As found in the Certified EIR, the approved project was commercial in nature and would not generate new residential population or substantially increase enrollment in local schools. The proposed project would similarly consist of commercial uses. A fuel station and convenience store would not introduce or house new residents.

In accordance with Senate Bill 50 (Government Code Section 65995 et seq.), the project applicant would continue to be required to pay statutory school impact fees to the appropriate school district. Compliance with these mandatory provisions would fully mitigate potential school-related impacts. Therefore, the proposed project would not result in the need for new or expanded school facilities, and impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

PARKS?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR determined that the approved project would not result in an increase in population and therefore would not increase demand for parks or recreational facilities. The proposed project would maintain a similar non-residential land use profile and would not increase the Town's population. Therefore, the proposed project would not contribute to the need for new or expanded park facilities, and impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

OTHER PUBLIC FACILITIES?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR found that the approved project would not result in substantial demand for other public facilities such as libraries or government offices, as it did not involve residential growth. The proposed project would maintain the same commercial character and would not increase population or service demands. Therefore, the proposed project would not require the construction or expansion of other public facilities, and impacts would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.15.3 Adopted Mitigation Measures Applicable to the Proposed Project

The following mitigation measures were taken directly from the Certified EIR and would be incorporated as part of the proposed project. Applicable mitigation measures from the Certified

EIR have been incorporated into the proposed project's mitigation monitoring and reporting program.

The Certified EIR Mitigation Measures 4.13-1A, 4.13-1B, and 4.13.2A, are reproduced below.

> **4.13-1A** Prior to the issuance of occupancy permits, the project applicant shall make payment of fair share contribution fees (as determined by the Fire Chief) to a Town-wide public services assessment district.
>
> **4.13-1B** Prior to the issuance of grading permits, the project applicant shall submit for review and approval by the Fire Chief, a site plan design which includes looped water service which provides adequate fire flow (as determined by the Fire Chief).
>
> **4.13.2A** Prior to the issuance of occupancy permits, the project applicant shall make payment of fair share contribution fees to a City-wide public services assessment district.

3.16 RECREATION

3.16.1 Summary of Impacts Identified in the Approved Project

- **Increased Use of Parks or Recreational Facilities**. According to the Certified EIR the approved project may result in an increase in use of parks and recreational facilities. Although the approved project does not include a residential, park, or recreation component, the approved project's retail and restaurant uses would generate employment opportunities. The Certified EIR determined the approved project is unlikely to significantly increase local or regional populations, and that any resulting increase in demand for existing or planned neighborhood or regional parks and other recreational facilities would be less than significant.
- **Provide Parks or Recreational Facilities**. The Certified EIR stated that the approved project does not include a park or residential component. Therefore, impacts related to parks and recreational facilities would be less than significant.

3.16.2 Impacts Associated with the Proposed Project

Would the Project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	LTS	No	No	No	**Yes**
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	LTS	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation;
SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. Consistent with the approved project, no parks or recreational facilities are proposed. Although the proposed project would generate an increase in six employment opportunities, the new positions are likely to be filled by persons already residing in the Town. As discussed in Impact 3.14 (a), the proposed project would not result in significant increase in population growth.

Therefore, a less than significant increase in demand on existing or planned neighborhood/ regional parks or other recreational facilities will occur.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As discussed above, the proposed project would not construct any recreational facilities, would not significantly increase the local or regional population base, and would not result in the need for new or expanded parks. Therefore, impacts would be less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.16.3 Adopted Mitigation Measures Applicable to the Proposed Project

No mitigation measures were adopted as part of the approved project's Certified EIR relating to recreational services and facilities. As discussed above, the proposed project is within the scope of the approved project, and no mitigation measures are warranted.

3.17 TRANSPORTATION/TRAFFIC

3.17.1 Summary of Impacts Identified in the Approved Project

- **Consistency with Circulation System Plans**. The Certified EIR evaluated traffic operations using Level of Service (LOS) under the San Bernardino County CMP Traffic Impact Analysis Guidelines for both Opening Day (2007) and Year 2030 scenarios. Under Opening Day + Project conditions, five intersections would operate below the Town's LOS standard, constituting a significant impact. Implementation of Mitigation Measures 4.15-1A (signal

and striping improvements) and 4.15-1B (payment of Town traffic and signal impact fees) reduced intersection impacts to acceptable LOS. However, under Year 2030 + Project cumulative conditions, several intersections would still exceed LOS standards due to regional growth, and impacts were determined to remain significant and unavoidable even with implementation of Mitigation Measure 4.15-2A (fair-share payment of traffic and signal impact fees).

- **Vehicle Miles Traveled**. The Certified EIR was prepared prior to adoption of VMT as a CEQA metric and therefore relied on LOS and CMP methodologies. At the time of certification, VMT analysis was not required, and no significance determination under Section 15064.3 applied.

- **Transportation Safety and Design Hazards**. The Certified EIR identified a potential sight-distance hazard at the proposed signalized driveway on SR-62. Mitigation Measure 4.15-3A requires grading and landscaping plans to preserve a minimum 942-foot westerly sight distance, ensuring adequate visibility consistent with Caltrans standards. With implementation of this measure, impacts were determined to be less than significant.

- **Emergency Access**. The Certified EIR concluded that the approved project would maintain adequate emergency access to and within the site. Circulation and driveway configurations would not interfere with emergency-response operations or evacuation routes. Therefore, impacts were less than significant.

3.17.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Conflict with a program, plan, ordinance or policy addressing the	SU	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
circulation system, including transit, roadway, bicycle and pedestrian facilities?					
b) Conflict or be inconsistent with CEQA Guidelines § 15064.3, subdivision (b)?	N/A	No	No	No	**Yes**
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	LTS/M	No	No	No	**Yes**
d) Result in inadequate emergency access?	LTS	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

A Transportation Impact Analysis (TIA) was prepared for the proposed project by Kimley-Horn and Associates Inc. (dated September 2025) to evaluate potential traffic, circulation, and access impacts associated with development of six new fueling dispensers and a 1,556-square-foot convenience store within the existing Walmart Supercenter parking lot. The analysis evaluated trip generation, distribution, intersection operations, queuing, site circulation, and VMT in accordance with the Town of Yucca Valley, Caltrans, and San Bernardino County Transportation Impact Study Guidelines (SBC 2019) (see Appendix F).

a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR evaluated buildout of approximately 28 acres of commercial development, including a 229,000-square-foot Walmart Supercenter, a six-pump fuel station, and a fast-food restaurant, and required implementation of Mitigation Measures 4.15.1A, 4.15.1B, and 4.15.2A for intersection and roadway improvements. These measures (signalization/striping at specified intersections and payment of Town traffic/signal impact fees) are related to traffic congestion and are no longer considered environmental impacts by the Town, pursuant to Senate Bill 743.

The proposed project (six fueling dispensers and a 1,556-square-foot convenience store) would generate approximately 826 daily trips, including 46 AM and 72 PM peak-hour trips. Accounting for pass-by trips (60 percent daily, 63 percent AM, 57 percent PM), the proposed project would result in negligible net increases in local traffic.

The proposed project would utilize existing driveways, drive aisles, and signalized access points, and no changes to the surrounding roadway network or bicycle/pedestrian facilities are proposed. During construction, short-duration work adjacent to the existing Morongo Basin Transit Authority (MBTA) bus stop may be required; the applicant would coordinate in advance with MBTA to maintain access or provide a brief, agency-approved temporary relocation. Such temporary conditions would not alter transit service levels, routes, or adopted transit plans. Therefore, the proposed project would not conflict with any adopted circulation plans or policies.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Conflict or be inconsistent with CEQA Guidelines § 15064.3, subdivision (b)?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project qualifies for VMT screening under the San Bernardino County Transportation Impact Study Guidelines because it is a local-serving use under 50,000 square feet that primarily serves the surrounding community (SBC 2019). The TIA concluded that the project screens out of VMT analysis and would be presumed to have a less-than-significant impact consistent with the intent of SB 743. Therefore, no further VMT assessment is required.

The Certified EIR predated the adoption of CEQA Guidelines Section 15064.3(b), which establishes VMT as the primary metric for evaluating transportation impacts. However, the proposed project would not increase the total building area or introduce new destination-oriented uses that would generate additional regional travel demand.

Trips generated by the convenience store would largely be captured as pass-by trips associated with existing commercial traffic on SR-62 and Avalon Avenue. Because the proposed project would not result in a measurable increase in regional VMT relative to the approved project, it would not conflict with CEQA Guidelines Section 15064.3(b). Therefore, VMT-related impacts would be less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed fuel station would be constructed within the existing Walmart parking lot and would not modify existing roadway geometry or intersection design. Access would occur through two existing driveways along SR-62: a right-in/right-out driveway and a full-access driveway. The TIA's on-site queuing analysis found that the 95th percentile queues at both driveways would not back into internal aisles or SR-62, demonstrating adequate storage and safe operations**.**

No new conflicts with transit, bicycles, or pedestrians are anticipated, as existing sidewalk and transit facilities would remain intact. A new pedestrian walkway provided by the proposed project would connect the proposed project to the existing bus stop, thereby improving project site accessibility. Accordingly, the proposed project would not introduce hazardous geometric features or incompatible uses, and impacts would be less than significant with continued compliance with Certified EIR Mitigation Measure 4.15.3A (sight-distance preservation at SR-62 driveway).

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

d) Result in inadequate emergency access?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would retain the existing circulation pattern and emergency access routes serving the Walmart Supercenter site. The Town's emergency services would continue to use SR-62 and Avalon Avenue for access, and on-site drive aisles would accommodate fire and

emergency vehicles consistent with Town of Yucca Valley Fire Department standards. The TIA found no conditions that would impede emergency access or circulation. Therefore, this impact would remain less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.17.3 Adopted Mitigation Measures Applicable to the Proposed Project

The following mitigation measures were taken directly from the Certified EIR and would be incorporated as part of the proposed project. Applicable mitigation measures from the Certified EIR have been incorporated into the proposed project's mitigation monitoring and reporting program. Any modifications to these mitigation measures are shown in ~~strikethrough~~ for deleted text and <u>underline</u> for new, inserted text.

The Certified EIR Mitigation Measures 4.12-1 through 4.12-3 are reproduced below. Mitigation measures related to level-of-service (LOS) are not applicable.

> ~~**4.15-1A** All Prior to issuance of certificates of occupancy, the project applicant shall construct the following improvements:~~
>
> - ~~Inca Trail/Twentynine Palms Highway (SR-62). Install traffic signal.~~
> - ~~Old Woman Springs Road (SR-247)/Buena Vista Drive. Install traffic signal.~~
> - ~~Joshua Lane/Yucca Trail. Install traffic signal.~~
> - ~~Joshua Lane/Onaga Trail. The re-striping of a southbound shared lane to a southbound shared left-turn/through lane, and the addition of a southbound shared through/right-turn lane.~~
> - ~~Palomar Avenue/Yucca Trail. Install traffic signal~~
>
> ~~**4.15-1B** Pay all applicable Town traffic and signal impact fees.~~
>
> ~~**4.15-2A** Prior to issuance of certificates of occupancy, the project applicant shall pay all applicable CMP fair-share fees as determined by the TIA ($676,097).~~
>
> **4.15-3A** Prior to issuance of grading permits, the project applicant shall submit and receive Town approval of detailed grading and landscaping plans to ensure that grading elevation, height of landscaping, vegetation, fencing, monumentation, signage, and

other visual obstructions along the project site frontage do not obstruct the minimum sight distance requirement of 942 feet westerly from the proposed signalized driveway on SR-62. This area falls primarily within the proposed detention basin between the proposed signalized driveway and the proposed right in/out only driveway on SR-62.

3.18 TRIBAL CULTURAL RESOURCES

3.18.1 Summary of Impacts Identified in the Approved Project

At the time of preparation of the Certified EIR, tribal cultural resources was not one of the environmental topics within the CEQA Guidelines Appendix G Environmental Checklist.

3.18.2 Impacts Associated with the Proposed Project

Would the Project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code § 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place,	N/A	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
or object with cultural value to a California Native American tribe, and that is:					
i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or	N/A	No	No	No	**Yes**
ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code § 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code § 5024.1, the lead agency shall	N/A	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
consider the significance of the resource to a California Native American tribe.					

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code § 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:

i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. As discussed under Impact 3.5(a), the project site is not listed in the California Register of Historical Resources, National Register of Historic Places, California State Historical Landmarks, or Points of Historical Interest or in a local register of historical resources. As identified in the approved project, regular maintenance, resurfacing, and widening to a four-lane thoroughfare have obliterated any remaining trace of the historic portions of Highway 62 within or adjacent to the project site (OHP 2025; NPS 2025; Yucca Valley 2022). The proposed project would be within the boundaries of the approved Specific Plan area and would not impact any known historical sources. Additionally, the Open Space and Conservation Element of the Town's General Plan states, "no Native American cultural resources that may have traditional or cultural significance have been

identified by records searches, literature reviews, and consultation with interested parties" within the Town (Yucca Valley 2022).

Further, as part of the SB 18 process, the NAHC sacred lands file (SLF) search was conducted and yielded a negative result, which indicates that no known sacred sites or tribal cultural resources existing within the project site or the vicinity. The NAHC provided a list of 14 California Native American tribes that are traditionally and culturally affiliated with the project site area and may have additional information. Pursuant to SB 18, the Town invited 14 tribes to consult based on NAHC's Native American Contact List—Agua Caliente Band of Cahuilla Indians, Augustine Band of Cahuilla Indians, Cabazon Band of Cahuilla Indians, Cahuilla Band of Indians, Los Coyotes Band of Cahuilla and Cupeño Indians, Quechan Indian Tribe of the Fort Yuma Reservation, Ramona Band of Cahuilla, San Manuel Band of Mission Indians, Santa Rosa Band of Cahuilla Indians, Serrano Nation of Mission Indians, Soboba Band of Luiseno Indians, Twenty-Nine Palms Band of Mission Indians, Morongo Band of Mission Indians, and Torres-Martinez Desert Cahuilla Indians. The invitation letters were sent to tribes on July 21, 2025, and July 25, 2025, via email and/or mail to the available addresses.

Four tribes responded to the request, and three requested formal consultation. The Twenty-nine Palms Band of Mission Indians responded on March 10, 2025, requesting formal consultation under SB 18. The Town met with the Tribe on July 10, 2025. The Morongo Band of Mission Indians responded on March 27, 2025, requesting formal consultation under SB 18. The Town provided a draft version of this Addendum to the Tribe and received no response or comments. The Yuhaaviatam of San Manuel Nation responded on August 5, 2025, confirming formal consultation is not required, and shared recommended mitigation measures. The Agua Caliente Band of Cahuilla Indians responded on August 5, 2025, requesting formal consultation under SB 18. The Town met with the Tribe on August 6, 2025, and the Tribe followed up after the meeting via email with a letter requesting the presence of an approved Cultural Resource Monitor(s) from a Consulting Tribe during any ground-disturbing activities.

The Morongo Band of Mission Indians, Yuhaaviatam of San Manuel Nation, Agua Caliente Band of Cahuilla Indians, and Twenty-Nine Palms Band of Mission Indians also requested the presence of a tribal cultural monitor during ground disturbing activities, due to the potential of unearthing unknown resources. Mitigation Measure 4.5.2B would be implemented to ensure that impacts related to tribal cultural resources are less than significant. With the incorporation of Mitigation Measure 4.5.2B, impacts to tribal cultural resources would be less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR

under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code § 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code § 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The project site is developed with the existing Walmart Supercenter parking lot and is surrounded by a mix of commercial and retail uses along SR-62. The NAHC's Sacred Lands File record search received a negative result on July 17, 2025; thus, no tribal resources are known to exist within the project site.

As described under the prior threshold, consultation was conducted pursuant to SB 18 and several tribes requested the presence of a tribal cultural monitor during ground-disturbing activities. Mitigation Measure 4.5.2B would be implemented to ensure that impacts related to tribal cultural resources are less than significant.

Additionally, as discussed in Section 3.5, *Cultural Resources*, in the unlikely event human remains are encountered during ground-disturbing activities the human remains would be treated in accordance with procedures and requirements in Sections 5097.94 and 5097.98 of the Public Resources Code; Section 7050.5 of the California Health and Safety Code; and CEQA Guidelines Section 15064.5. However, as discussed in Impact 3.18(a)(i) above, multiple tribes requested to be contacted in the event tribal cultural resources are uncovered due to the potential of unearthing unknown tribal cultural resources. With the incorporation of Mitigation Measure 4.5.2B, impacts to tribal cultural resources would be less than significant.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.18.3 Adopted Mitigation Measures Applicable to the Proposed Project

The following applicable mitigation measures were taken directly from the Certified EIR and would be incorporated as part of the proposed project. Applicable mitigation measures from

the Certified EIR have been incorporated into the proposed project's mitigation monitoring and reporting program. Any modifications to these mitigation measures are shown in ~~strikethrough~~ for deleted text and underline for new, inserted text.

The Certified EIR Mitigation Measure 4.5.2B (as modified) would apply to the proposed project and is provided in Section 3.5, *Cultural Resources*.

3.19 Utilities and Service Systems

3.19.1 Summary of Impacts Identified in the Approved Project

- **Relocation or Construction of New or Expanded Utility Facilities.** The Certified EIR determined that development under the approved project would increase demand for water supply, wastewater treatment, storm drainage, and other utilities, including electricity, natural gas, and telecommunications. However, the Certified EIR found that all necessary utility connections could be accommodated within existing or planned infrastructure systems.. Impacts were determined to be less than significant.

- **Sufficiency of Water Supplies**. The Certified EIR found that the Hi-Desert Water District (HDWD) had adequate water supplies to serve the approved project and other planned development under normal, dry, and multiple-dry-year conditions. Impacts related to water-supply sufficiency were less than significant.

- **Adequate Wastewater Treatment Capacity**. At the time of the Certified EIR, the Town of Yucca Valley did not operate a centralized wastewater collection or treatment system. The approved project was to utilize on-site septic systems, consistent with County standards for siting, percolation, and maintenance. Although the Certified EIR acknowledged that reliance on septic systems could constrain long-term regional growth, it concluded that the approved project would not individually necessitate expansion of treatment facilities or exceed the capacity of existing on-site systems. Therefore, wastewater impacts were found to be less than significant.

- **Solid Waste Generation and Landfill Capacity**. The Certified EIR found that construction and operation of the approved project would generate additional solid waste, but that disposal would continue to occur at regional landfill facilities with sufficient permitted capacity to accommodate the project's waste stream. With compliance to State requirements, the Certified EIR concluded that solid-waste generation would not exceed local or State capacity standards and that impacts would be less than significant.

- **Compliance with Solid Waste Regulations**. The Certified EIR determined that the approved project would be required to comply with all applicable federal, State, and local solid-waste

management regulations, including diversion and recycling mandates implemented through the Town's solid-waste collection contracts. The Certified EIR concluded that the approved project would comply with all applicable solid-waste statutes and regulations, and impacts would be less than significant.

3.19.2 Impacts Associated with the Proposed Project

Would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	LTS	No	No	No	**Yes**
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?	LTS	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
c) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	LTS	No	No	No	**Yes**
d) Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	LTS	No	No	No	**Yes**
e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?	LTS	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The proposed project would not result in changes to land use or zoning and would involve the conversion of a surface parking area to a fuel station with a convenience store, consistent with the approved project analyzed in the Certified EIR. The proposed project would continue to be served by existing and planned HDWD water facilities, on-site storm drainage infrastructure, and other utilities (electric, gas, and telecommunications).

The Certified EIR concluded that utility infrastructure demands generated by the approved project could be accommodated by existing or planned systems and would not require new off-site improvements that could result in significant environmental effects. The proposed project would not increase utility demands beyond what was previously analyzed. The relocated fuel station and new convenience store represent a minor modification to on-site utility connections but would not require expanded water supply, drainage, or energy infrastructure.

Accordingly, the proposed project would not result in the relocation or construction of new or expanded utility facilities that could cause significant environmental effects. Impacts would remain less than significant, consistent with the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR determined that HDWD had adequate water supplies to serve the approved project, based on available groundwater resources and planned infrastructure improvements. Since certification of the EIR, HDWD has continued to maintain reliable groundwater supplies through local wells and conservation programs.

The proposed project would not substantially change water demand compared to the approved project. The relocated fuel station and small convenience store would require standard potable water connections, similar to the approved commercial development. No new water-intensive uses are proposed, and the project would remain subject to HDWD's connection, conservation, and water-efficiency requirements. Therefore, sufficient water supplies would be available to

serve the project during normal, dry, and multiple-dry-year conditions, and impacts would remain less than significant, consistent with the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. At the time of the Certified EIR, the Town of Yucca Valley relied on on-site septic systems. The approved project proposed to use on-site wastewater disposal consistent with County Environmental Health standards, and impacts were found to be less than significant.

Since that time, the HDWD Wastewater Reclamation Project has been completed, providing a centralized wastewater collection and treatment system for the Town of Yucca Valley. The proposed project would connect to this existing public sewer system rather than use septic disposal. As a result, wastewater management under the proposed project would be improved relative to the approved project, reducing the potential for localized groundwater or soil impacts.

The HDWD Wastewater Reclamation Facility currently operates with available capacity and has sufficient treatment capability to accommodate the project's minor wastewater generation. Therefore, the proposed project would not exceed treatment capacity or require expansion of facilities, and impacts would remain less than significant, consistent with and incrementally improved relative to the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

d) Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR concluded that the approved project would generate solid waste that could be

accommodated by existing regional landfill capacity and that compliance with Assembly Bill 939 diversion requirements would ensure impacts remained less than significant.

The proposed project would generate similar quantities of solid waste as the approved project, primarily from commercial operations and customer waste associated with the fuel station and new convenience store. Disposal services would continue to be provided by the Town's contracted waste hauler, with waste directed to County-approved facilities with adequate capacity.

Since certification of the EIR, additional solid-waste reduction measures have been implemented under Senate Bill 1383, which establishes organic-waste recycling requirements. The proposed project would be required to comply with these regulations, further ensuring that landfill impacts remain less than significant. Therefore, impacts would remain less than significant, consistent with and marginally improved compared to the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The Certified EIR found that the approved project would comply with applicable State and local solid-waste management regulations, including diversion and recycling requirements under AB 939. The proposed project would be subject to the same, and now more stringent, solid-waste diversion requirements under SB 1383 and the Town's updated municipal code. The project would provide standard waste collection and recycling facilities consistent with Town requirements for commercial uses.

Compliance with these regulations would ensure that solid waste is properly managed and diverted from landfill disposal. Therefore, impacts related to compliance with solid-waste statutes and regulations would remain less than significant, consistent with the Certified EIR.

Consequently, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.19.3 Adopted Mitigation Measures Applicable to the Proposed Project

No mitigation measures were identified in the Certified EIR for Utilities and Service Systems. As discussed above, the proposed project is within the scope of the approved project, and no mitigation measures are warranted.

3.20 Wildfire

3.20.1 Summary of Impacts Identified in the Approved Project

At the time of preparation of the Certified EIR wildfire was not one of the environmental topics within the CEQA Guidelines Appendix G Environmental Checklist. However, wildfire and emergency response plans were discussed in the Hazards and Hazardous Materials section and are summarized in Section 3.9, *Hazards and Hazardous Materials*, of this Addendum.

3.20.2 Impacts Associated with the Proposed Project

If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
a) Substantially impair an adopted emergency response plan or emergency evacuation plan?	N/A	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	N/A	No	No	No	**Yes**
c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	N/A	No	No	No	**Yes**

Environmental Issues	Level of Impact in Certified EIR	Conditions Requiring Subsequent Review			Proposed Project Meets the Conditions for an Addendum *CEQA Guidelines Section 15164*
		Change in Project or Circumstances Involving New or More Severe Significant Effects *CEQA Guidelines Section 15162(a)(1–2)*	**New Information Showing New or More Severe Significant Effects** *CEQA Guidelines Section 15162(a)(3)(A–B)*	**New Mitigation or Alternative to Reduce Significant Effect Is Declined** *CEQA Guidelines Section 15162(a)(3)(C–D)*	
d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	N/A	No	No	No	**Yes**

Key: NI = no impact; LTS = less than significant; LTS/M = less than significant with mitigation; SU = significant and unavoidable; N/A = topic not analyzed in Certified EIR

a) Substantially impair an adopted emergency response plan or emergency evacuation plan?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The project site is located within a Local Responsibility Area (LRA) and is within an area designated as a moderate Fire Hazard Severity Zone (FHSZ) (CAL FIRE 2024). The nearest very high FHSZ, according to CAL FIRE, is within a State Responsibility Area (SRA) approximately 10.3 miles northwest of the project site (CAL FIRE 2024). Additionally, based on U.S. Forest Service Wildland-Urban Interface (WUI) mapping, the project site is not within the WUI; however, the project site is bounded by the WUI to the north across SR-62 (USFS 2020).

The Town of Yucca Valley maintains the 2025 Hazard Mitigation Plan (HMP), which is a plan to identify and profile hazard conditions, analyze risk to people and facilities, and develop mitigation actions to reduce or eliminate hazard risks in Yucca Valley. Although there is no local emergency evacuation plan available, the Western Riverside Council of Governments (WRCOG) in collaboration with the San Bernardino County Transportation Authority (SBCTA) identified evacuation routes in the region, which include SR-62 and Avalon Avenue. The proposed project's construction and equipment would be staged within the project site. As discussed in

Section 3.17, *Transportation*, the proposed project would not physically impede the circulation network and the surrounding roadways. Additionally, the proposed project would connect its driveway to the existing circulation infrastructure and would include a direct egress onto CA-62 that would not block the evacuation route. As with the approved project, project design and construction would be required to comply with applicable emergency access standards, and construction activities that might temporarily restrict access would be managed with traffic control measures to maintain emergency response capability. Therefore, the proposed project would result in a less than significant impact.

Although wildfire and associated impacts were not previously analyzed as part of the approved project, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. Since certification of the EIR, the approved project site has been fully developed with the Walmart Supercenter and parking lot, which is generally flat with a slight slope along landscaped areas. The Town of Yucca Valley is intermittently impacted by Santa Ana winds, the hot, dry winds that blow across southern California in the spring and late fall (April through November) (Yucca Valley 2022). Santa Ana wind events can increase wildfire risk.

The proposed project would not construct a structure that would affect prevailing winds. The proposed project would be designed in accordance with the CBC and California Fire Code. Fire suppression equipment specific to construction would be maintained on site. Construction of the proposed project would comply with applicable codes and ordinances related to the maintenance of mechanical equipment, handling and storage of flammable materials, and cleanup of spills of flammable materials. Therefore, the proposed project would not expose project occupants to pollutant concentrations from wildfire or the uncontrolled spread of wildfire due to slope, prevailing winds, and other factors. Impacts would be less than significant.

Although wildfire and associated impacts were not previously analyzed as part of the approved project, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The project site is in an LRA and is designated a moderate FHSZ (CAL FIRE 2024). The nearest very high FHSZ, according to CAL FIRE, is in an SRA approximately 10.3 miles northwest of the project site. Based on the U.S. Forest Service Wildland Urban Interface (WUI) mapping, the project site is not in the WUI; however, it is bounded by the WUI to the north across SR-62 (USFS 2020). The project site is in a developed area and would be served by existing utility infrastructure. The proposed project would be served by existing utility infrastructure and would connect to these utilities via underground connections.

The proposed project would be designed and constructed in accordance with the CBC and the California Fire Code, as adopted and enforced by the Town of Yucca Valley. The new driveway and utility connections would not exacerbate fire risk. Development of the proposed project would not require the installation of roads and fuel breaks. Therefore, the proposed project does not include the installation or maintenance of infrastructure that could exacerbate fire risk or result in temporary or ongoing impacts to the environment. Impacts would be less than significant.

Although wildfire and associated impacts were not previously analyzed as part of the approved project, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

Project Meets the Conditions for an Addendum Pursuant to CEQA Guidelines Section 15164. The project site is within an LRA and is designated a moderate FHSZ (CAL FIRE 2024). As discussed in Section 3.7, *Geology and Soils*, and Section 3.10, *Hydrology and Water Quality*, the proposed project would result in a less than significant impact related to flooding, landslides, stormwater/drainage, and slope instability with adherence with CBC and the geotechnical engineering report recommendations. Therefore, the proposed project would not expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes. A less than significant impact would occur.

Although wildfire and associated impacts were not previously analyzed as part of the approved project, the proposed project would not result in new significant environmental effects or substantially increase the severity of previously identified significant effects and, therefore, would not trigger the need for preparation of a subsequent or supplemental EIR under the criteria in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162(a) and 15163(a).

3.20.3 Adopted Mitigation Measures Applicable to the Proposed Project

No mitigation measures were adopted as part of the approved project's Certified EIR relating to wildfire. As discussed above, the proposed project is within the scope of the approved project, and no mitigation measures are warranted.

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4. FINDINGS

As summarized below, and for the reasons described in Section 3, *Environmental Analysis*, of this Addendum, the Town of Yucca Valley has concluded that the proposed project meets the conditions of CEQA Guidelines Section 15164 and that therefore an Addendum to the Certified EIR is the appropriate CEQA document to address the proposed project.

As previously discussed, under CEQA Guidelines Section 15164, an addendum to an EIR or MND may be prepared if only minor technical changes or additions are necessary or none of the conditions described in CEQA Guidelines Section 15162 calling for the preparation of a subsequent EIR or MND have occurred. The following restates the standards in CEQA Guidelines Section 15162 as they relate to the proposed project.

1. **No substantial changes are proposed in the project which would require major revisions of the previous EIR due to the involvement of new significant environmental effect or a substantial increase in the severity of previously identified significant effect.**

As discussed in Section 2.3 of this Addendum, the proposed project would construct a development of a new fuel station and convenience store within the northeastern portion of the existing Walmart Supercenter parking area. While the Certified EIR analyzed a fuel station as part of the overall development program, the specific location and design of the current proposed fueling facility differ from the original layout. However, the use, intensity, and environmental footprint are similar to the fuel station analyzed in the Certified EIR. Additionally, the proposed project includes the construction of a convenience store associated with the fuel station, which was not previously analyzed as part of the approved project.

The proposed project would remain within the previously approved Specific Plan area boundaries and would not introduce new land uses or expand the development footprint. Accordingly, no new or more severe impacts related to agriculture and forestry resources, cultural resources, hydrology and water quality, mineral resources, recreation, or tribal cultural resources would occur beyond those previously evaluated in the Certified EIR.

The inclusion of the convenience store was evaluated in this Addendum to determine the whether this use would result in potential impacts to aesthetics, hazardous materials, population and housing, public services, transportation, and utilities and service systems. The intensity and environmental footprint of the fuel station are similar to the approved project, and the proposed convenience store would be of a similar height. Due to existing development and vegetation surrounding the project site and distance from scenic resources, impacts to

aesthetics would be reduced to less than significant with adherence to local policies. Although the proposed convenience store would result in an increase in employment opportunities (six employment positions); the use of hazardous materials for operational purposes; minor increases in demand for public services, utilities, and service systems; and a negligible net increase in local traffic, adherence to applicable local, State, and federal policies and regulations would ensure that impacts related to hazardous materials, population and housing, public services, transportation, and utilities and service systems would remain less than significant.

At the time the Certified EIR was prepared, energy, greenhouse gas emissions, tribal cultural resources and wildfire were not included as separate environmental topics in the CEQA Guidelines Appendix G Environmental Checklist and, therefore, were not previously evaluated. Impacts associated with energy, GHG emissions, tribal cultural resources and wildfire under the proposed project have been evaluated in this Addendum and are determined to be less than significant. As discussed in Section 3.7, *Geology and Soils,* of this Addendum, although the proposed project is within the same boundaries as the approved project, the geotechnical report prepared for the proposed project included project-specific recommendations. These site-specific recommendations required minor modifications to Mitigation Measure 4.6.1A. With modification of Mitigation Measure 4.6.1A, impacts related to checklist items 3.7(c) and 3.7(d) would not result in a significant impact, consistent with the conclusions of the Certified EIR. Therefore, no substantial changes are proposed that will require major revisions of the previous EIR due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects.

2. No substantial changes occur with respect to the circumstances under which the project is undertaken which will require major revisions of the previous EIR due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects.

As discussed in Section 2.3 of this Addendum, the proposed project would construct a new fuel station and convenience store within the northeastern portion of the existing Walmart Supercenter parking lot. While the Certified EIR analyzed a fuel station as part of the overall development program, the specific location and design of the currently proposed fueling facility differ from the original layout.

Since certification of the EIR, the State has updated the California Building Energy Efficiency Standards. The 2022 Standards became effective in January 2023, and the State continues to update these standards on a three-year cycle. These updates are intended to improve building energy efficiency in new construction and do not represent a substantial or unusual change in circumstances (California Department of General Services 2024). No substantial changes have occurred within the project site or surrounding area that would alter the circumstances under which the approved project would be undertaken.

As described previously, the proposed project's revised fuel station location, inclusion of a convenience store, and associated employment opportunities would result in impacts that are less than or equal to those analyzed in the Certified EIR. Impacts to the environmental thresholds would remain similar to, or less than, those identified in the Certified EIR for the approved project. Additionally, impacts related to energy, greenhouse gas emissions, tribal cultural resources and wildfire, all of which were topics not previously analyzed, were found to be less than significant. Therefore, no major revisions to the Certified EIR are required, as the proposed project would not result in new significant environmental effects or a substantial increase in the severity of previously identified significant effects.

3. No new information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous EIR was certified as complete or the negative declaration was adopted, shows any of the following:

A. The project will have one or more significant effects not discussed in the previous EIR or negative declaration

Similar to the approved project, the proposed project would construct a new fuel station. The proposed project's specific location and design of the proposed fueling facility differ from the original layout and includes a convenience store within the northeastern portion of the existing Walmart Supercenter parking. However, the change in location, layout and the inclusion of a convenience store would not result in new or increased significant environmental impacts. Environmental impacts under the proposed project would be considered less than or equal to those analyzed in the Certified EIR. Additionally, impacts to energy, greenhouse gas emissions tribal cultural resources and wildfire, which were not previously analyzed, were found to be less than significant. There is no new information of substantial importance that shows that the proposed project would have one or more significant effects not discussed in the previous EIR.

B. Significant effects previously examined will be substantially more severe than shown in the previous EIR;

The proposed project's specific location and design of the proposed fueling facility differ from the original layout and inclusion of a convenience store would result in similar or reduced physical environmental effects, as compared to the approved project. The proposed project would implement the applicable mitigation measures originally identified in the Certified EIR and referred to throughout this analysis under the heading *Adopted Mitigation Measures Applicable to the Proposed Project*. As substantiated in this analysis, no significant effects previously examined will be substantially more severe than shown in the previous EIR.

C. Mitigation measures or alternatives previously found not to be feasible would in fact be feasible and would substantially reduce one or more significant effects of the project, but the project proponents decline to adopt the mitigation measure or alternative; or

The Certified EIR analyzed the following alternatives to the approved project:

1. **No Project**: Alternative 1, the No Project Alternative, would assume that the proposed project would not be approved and the fuel station component of the Specific Plan would not be established.

2. **Mixed Commercial/Office Alternative:** Alternative 2: the mixed commercial/office alternative would allow for the construction of 115,000 square feet of general office building, and approximately 115,000 square feet of retail uses.

3. **Off-Site Location Alternative**: Under the Off-Site Location Alternative, the project would result in the same level of development relocated to a suitable site at the northwest corner of Balsa Avenue and Yucca Trail

4. **Reduced Intensity Commercial**: Under this alternative, the project site would be developed with approximately half of the 233,000 square feet of uses envisioned under the proposed project. The 115,000 square feet of commercial uses under the Reduced Intensity Commercial Alternative would consist of a multi-tenant shopping center hosting a single mid-size anchor (50,000– 60,000 square feet).

D. No alternatives previously found to be infeasible would, in fact, be feasible under the proposed project. Mitigation Measures 4.1.1A, 4.3.2A, 4.6.2A, and 4.6.3A from the Certified EIR are not applicable to the proposed project and were therefore not incorporated. Furthermore, the modification to Mitigation Measure 4.6.1A, which requires adherence to the proposed project's geotechnical report, encompasses the intent of Certified EIR Mitigation Measures 4.6.1A, 4.6.2A, and 4.6.3A. As substantiated in Section 4 of this Addendum, the proposed project would result in impacts that are similar to or reduced compared to those identified for the approved project.

E. Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR would substantially reduce one or more significant effects on the environment, but the project proponents decline to adopt the mitigation measure or alternative.

The proposed project would result in environmental impacts that are similar to or less than those of the approved project. As stated previously, no new or more severe impacts would occur as a result of the proposed project. There is no new information

of substantial importance indicating that alternatives considerably different from those analyzed in the Certified EIR would substantially reduce one or more significant environmental effects. As discussed above, Mitigation Measures 4.1.1A, 4.3.2A, 4.6.2A, and 4.6.3A from the Certified EIR are not applicable to the proposed project and were therefore not incorporated. Furthermore, the modification to Mitigation Measure 4.6.1A, which requires adherence to the proposed project's geotechnical report, encompasses the intent of Certified EIR Mitigation Measures 4.6.1A, 4.6.2A, and 4.6.3A.

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5. LIST OF PREPARERS

PLACEWORKS

Nicole Vermilion, Principal

Mariana Zimmermann, Associate Principal

Justine Garner, Associate

Miles Barker, Associate

Angel Castro, Project Planner

LEAD AGENCY

Jared Jerome, Associate Planner, Town of Yucca Valley

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APPENDIX A, AIR QUALITY AND GREENHOUSE GAS EIR ADDENDUM ANALYSIS MEMORANDUM

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MEMORANDUM

To:	Town of Yucca Valley Planning Division
From:	Alex Pohlman, Kimley-Horn and Associates, Inc.
Date:	August 27, 2025
Subject:	Yucca Valley Walmart Fuel Station – Air Quality and Greenhouse Gas EIR Addendum Analysis

PURPOSE

This comparative air quality impacts analysis has been undertaken to analyze whether the proposed Yucca Valley Walmart Fuel Station Project (Project) would result in any new or substantially more severe significant environmental impacts as compared to the conclusions discussed in the certified Yucca Valley Retail Specific Plan (Original Project) Environmental Impact Report (Final EIR) that was certified on June 25, 2008. The purpose of this technical memorandum is to document whether any new air quality or greenhouse gas (GHG) impacts would occur based on the proposed updates to the Project (described below) pursuant to Public Resources Code, Section 21166 or State CEQA Guidelines Section 15162.

ORIGINAL PROJECT

The Final EIR for the Original Project analyzed the development of a commercial retail center on approximately 25.51 acres located on the southeast corner of Twentynine Palms Highway (SR-62) and Avalon Avenue. The EIR analysis for the Original Project included a 229,000-square foot Walmart Supercenter, a fuel station, a 4,000-square foot fast-food restaurant with drive-through, and a detention basin. However, the Specific Plan, approved on August 14, 2008, did not include the fuel station as a permitted use and the area designated in the EIR for the fuel station and a 4,000-square foot fast-food restaurant with drive-through was ultimately developed with two smaller fast-food restaurants instead.

PROPOSED PROJECT

The proposed Project involves the development of a fuel station similar to the one previously analyzed in the Final EIR, although in a different location. The fuel station would be located in the northeastern portion of the existing parking lot, south of the detention basin and SR-62, see **Exhibit 1: Local Vicinity Map** and **Exhibit 2: Conceptual Site Plan**.

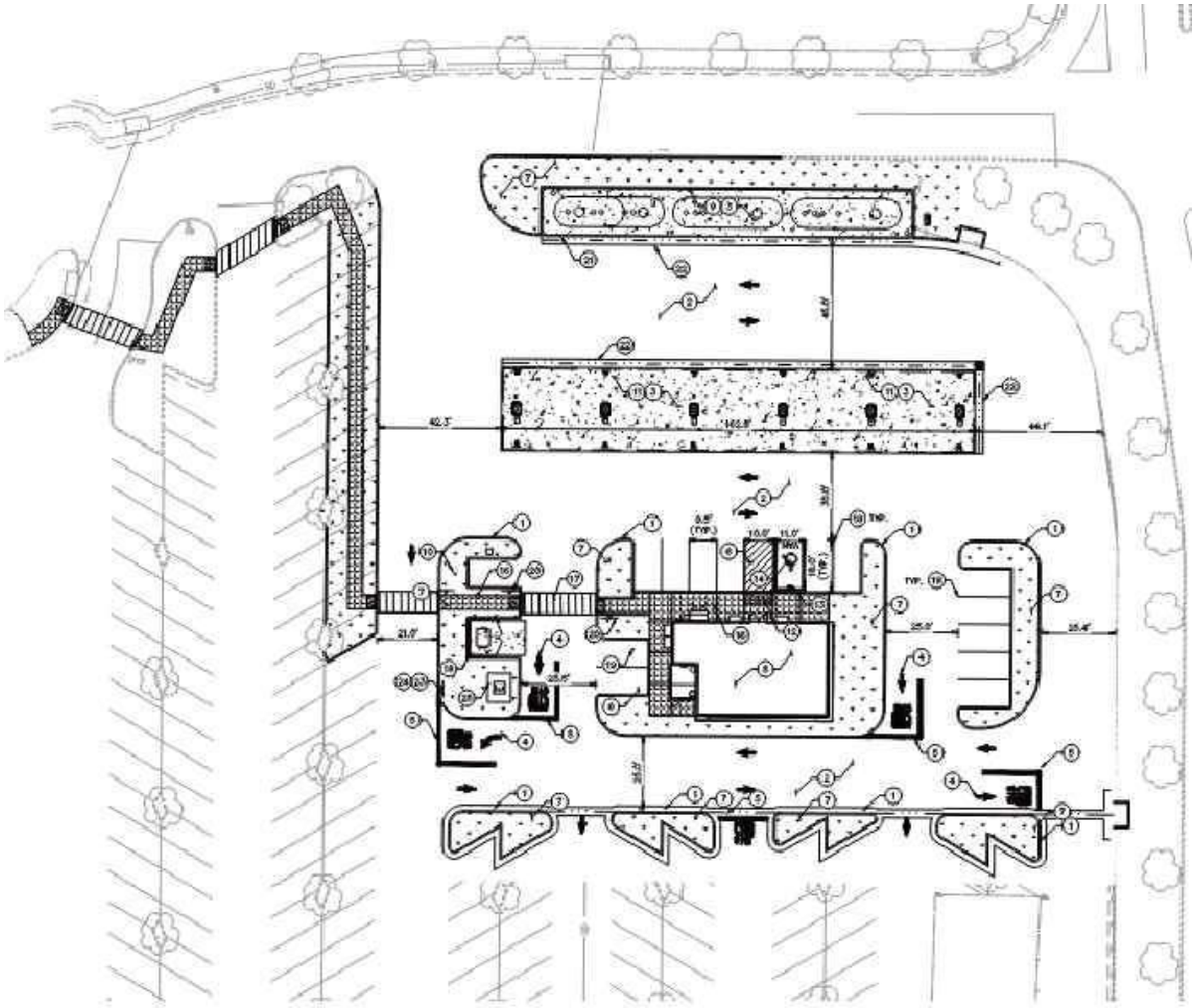


Source: ArcGIS Pro

EXHIBIT 1: Local Vicinity Map
Yucca Valley Fuel Station Project

Not to Scale

Kimley»Horn
Expect More. Experience Better.



WALMART FUEL STATION - STORE #1915
58501 TWENTYNINE PALMS HIGHWAY, YUCCA VALLEY, CA 92284

Source: Kimley-Horn Traffic Scoping Agreement

EXHIBIT 2: Conceptual Site Plan
Yucca Valley Walmart Fuel Station Project

Not to Scale

Kimley»Horn
Expect More. Experience Better.

AIR QUALITY ANALYSIS

Previous Significance Determination: The Final EIR determined that the Original Project, which included a fuel station, was consistent with applicable air quality plans and policies. However, the Final EIR also determined that the Original Project would generate short-term construction emissions and long-term operational emissions that would exceed the Mojave Desert Air Quality Management District's (MDAQMD's) significance thresholds for criteria pollutants. The Final EIR identified mitigation measure 4.3.1A, which includes requirements for reducing equipment emissions and requirements during construction activities to prevent impacting traffic during peak hours; however, impacts remained significant and unavoidable.

Proposed Project Analysis:

Threshold (a) Conflict with or obstruct implementation of the applicable air quality plan.

As discussed in the Final EIR, the Original Project is consistent with the MDAQMD Air Quality Management Plan (AQMP), and as a result, the impacts of the Original Project are less than significant.

The proposed Project would be consistent with development in the area and applicable AQMP assumptions. The proposed Project would result in a similar number of permanent jobs as compared to the Original Project. Therefore, no new impacts from air quality emissions or a substantial increase in the severity of a previously identified impacts evaluated in the Final EIR would be caused by the proposed Project.

Mitigation Program

None identified in the Original Project Final EIR.

Conclusion

Project development would not result in any new impacts, or increase the severity of the previously identified impacts, with respect to compliance with applicable air quality plans. Additionally, no new information of substantial importance that was not known and could not have been known at the time the Certified EIR was certified is available that would change the significance determination for the Original Project in the Final EIR. This impact remains less than significant.

Threshold (b) Violate an air quality standard or contribute to an existing or projected air quality violation.

The proposed Project is under the jurisdiction of the MDAQMD and is located within the Mojave Desert Air Basin (MDAB). The MDAB includes the desert portions of Los Angeles, Riverside, San Bernardino, and Kern counties. The MDAB is in a federal and state non-attainment area for ozone and PM_{10}; and a state nonattainment area for particulate matter 2.5 microns in diameter or less

($PM_{2.5}$). An area is considered to be in non-attainment status when air pollution persistently exceeds the State or National Ambient Air Quality Standards.

Construction Emissions

The Project includes the demolition of an area of the existing parking lot, site preparation, grading, building construction, paving, and architectural coating. Predicted maximum daily construction-generated emissions during each year construction activities occurred are summarized in **Table 1: Construction-Related Emissions** and compared with the construction emissions identified in the Final EIR. It should be noted that the Final EIR based its construction emission analysis on the grading phase of the Original Project and used the Urban Emission (URBEMIS) model 2002 to calculate emissions. The URBEMIS software is now outdated and was replaced with California Emission Estimator Model (CalEEMod) in February 2011. This analysis has been prepared using CalEEMod version 2022.1.1.29, the most recent version available.

Table 1: Construction-Related Emissions

Source	Emissions (Pounds per Day)					
	ROG	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$
Original Project[1]						
Total Construction Emissions: No Mitigation	18	275	120	25	794	NA
Total Construction Emissions: With Mitigation	18	275	120	25	401	NA
MDAQMD Threshold[2]	*137*	*137*	*548*	*137*	*82*	*65*
Exceed MDAQMD Threshold?	**No**	**Yes**	**No**	**No**	**Yes**	**No**
Proposed Project[3]						
Construction Year 2025	1.69	23.6	17.8	0.08	13.7	4.23
Construction Year 2026	1.19	8.58	9.99	0.02	0.35	0.27
MDAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Exceed MDAQMD Threshold?	**No**	**No**	**No**	**No**	**No**	**No**

ROG= reactive organic gases; NO_X = nitrogen oxides; CO = carbon monoxide; SO_X = sulfur oxides; PM_{10} = particulate matter 10 microns in diameter or less; $PM_{2.5}$ = particulate matter 2.5 microns in diameter or less; NA = data not available

1. Original Project emissions are from Final EIR, Table 4.3.M, page 4.3-38.
2. MDAQMD CEQA Guidelines, Page 9, February 2020.
3. Emissions modeled with CalEEMod version 2022. Refer to Appendix A for model outputs.

The construction emissions for the Proposed Project in **Table 1** have been conservatively modeled without mitigation and with construction beginning in 2025 and concluding in 2026.[1] As

[1] A conservative worst-case construction timeline has been modeled for analysis purposes. This involves modeling emissions at the earliest feasible date. Emissions in future years (i.e., due to a later construction start date or operational opening year) would be lower due to phased-in emissions standards, inspection and maintenance requirements, and fleet turnover). Project construction that occurs at a later date than what was modeled impacts would result in lower emissions than those analyzed due to the use of more energy-efficient and cleaner burning construction vehicle fleet mix, pursuant to state regulations that require vehicle fleet operators to phase-in less polluting heavy-duty equipment. As a result, Project-related construction emissions would be lower than the impacts disclosed herein. For emissions modeling purposes, conservatively analyzing the emissions using an earlier construction start date provides for a worst-case analysis and full disclosure of potential air quality impacts, as required by CEQA.

shown in **Table 1**, the maximum daily emissions would remain below the construction emissions calculated for the Original Project and below MDAQMD's thresholds for all criteria pollutants. As a result, impacts associated with the construction of the proposed Project would be less than significant and would not require any additional mitigation.

Operational Emissions

The main source of air pollutant emissions during operations is from motor vehicles. As noted above, the Final EIR determined that original Project would exceed operational emission thresholds for CO, VOC, NO_X, and PM_{10}. However, the Air Quality Impact Analysis, Appendix B of the Final EIR, separates the operational emissions by land use; therefore, the emissions associated specifically with the fuel station can be compared with the proposed Project. Based on the Project Trip Generation Analysis in the Traffic Scoping Agreement, the proposed Project would generate 826 daily trips, 52 daily trips more than the 774 trips anticipated for the gas station in the Final EIR.

Operational emissions associated with the Original Project and proposed Project are summarized in **Table 2: Operational-Related Emissions**. As shown in **Table 2**, the proposed Project's operational emissions are below MDAQMD's criteria pollutant thresholds. Although the proposed Project's emissions are below the MDAQMD's thresholds, operational emissions are slightly higher than the SO_X and PM_{10} emissions modeled for the fuel station in the Final EIR. This increase in emissions is likely the result of changing the models from the outdated URBEMIS model to the current version of CalEEMod, as the models calculate emissions differently. Although the proposed Project would generate 52 more daily trips than the Original Project, the emission rates for vehicles have decreased since the analysis for the EIR was conducted in 2006, due to regulatory requirements, technology improvements, and fleet turnover. However, the increase of these pollutants would not change the results when combined with the total emissions of the Original Project. As a result, impacts associated with the construction of the proposed Project would be less than significant and would not require any additional mitigation.

Table 2: Operational-Related Emissions						
Source	**Emissions (Pounds per Day)**					
	ROG	**NO_X**	**CO**	**SO_X**	**PM_{10}**	**$PM_{2.5}$**
Original Project[1]						
Total Original Project's Emissions	140	250	1,500	0.94	190	36
MDAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Exceed MDAQMD Threshold?	**Yes**	**Yes**	**Yes**	**No**	**Yes**	**No**
Original Project, Fuel Station Emissions Only[2]						
Fuel Station Emissions	5.82	10.42	73.00	0.65	7.95	NA
MDAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Exceed MDAQMD Threshold?	**No**	**No**	**No**	**No**	**No**	**No**
Proposed Project[3]						
Fuel Station Emissions	4.92	5.97	51.6	0.12	9.92	2.58
MDAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Exceed MDAQMD Threshold?	**No**	**No**	**No**	**No**	**No**	**No**
ROG= reactive organic gases; NO_X = nitrogen oxides; CO = carbon monoxide; SO_X = sulfur oxides; PM_{10} = particulate matter 10 microns in diameter or less; $PM_{2.5}$ = particulate matter 2.5 microns in diameter or less; NA = data not available						
1. Original Project emissions are from Final EIR, Table 4.3.N, page 4.3-41. 2. Original Project fuel station emissions are from Air Quality Analysis, Appendix A URBEMIS 2002 Model Printouts, page 7, Mitigated Operational Emissions (Draft EIR Appendix B). 3. Emissions modeled with CalEEMod version 2022. Refer to Appendix A for model outputs.						

The Final EIR identified construction and operational exceedances of MDAQMD thresholds for criteria air pollutants and concluded that the Original Project would result in a significant and unavoidable impact. However, the proposed Project would not exceed any MDAQMD thresholds and therefore would result in a less than significant impact. The Final EIR identified Mitigation Measure 4.3.1A to reduce construction emissions of criteria pollutants, which would still be required as part of the EIR to reduce cumulative impacts.

Mitigation Program

The following applicable Mitigation Measure is identified in the Final EIR. No additional mitigation measures are required.

4.3.1A Prior to issuance of grading permits, the construction contractor shall provide evidence showing that the following measures shall be implemented to reduce NO_X and PM_{10} emissions from ground disturbance and VOC emissions from application of architectural coatings:

- The construction contractor shall select the construction equipment used on site based on low emission factors and high energy efficiency. The construction contractor shall ensure that construction grading plans include a statement that all

construction equipment will be tuned and maintained in accordance with the manufacturer's specifications.

- The construction contractor shall demonstrate to the Town that construction activities shall make use of alternatively fueled equipment or catalyst-equipped diesel powered equipment to the extent such alternative fuels are available.
- The construction contractor shall ensure that construction grading plans include a statement that work crews will shut off equipment when not in use.
- The construction contractor shall time the construction activities so as not to interfere with peak hour traffic and to minimize obstruction of through traffic lanes adjacent to the site; if necessary, a flagperson shall be retained to maintain safety adjacent to existing roadways.
- The construction contractor shall support and encourage ridesharing and transit incentives for the construction crew.
- The construction contractor shall demonstrate compliance with the fugitive dust suppression measures 403 a) through 403 e) contained in MDAQMD Rule 403.
- The construction contractor shall demonstrate compliance with the VOC suppression measures contained in MDAQMD 1113.
- The construction contractor shall apply non-toxic chemical soil stabilizers according to manufacturers' specifications to all inactive construction areas (previously graded areas inactive for 10 days or more).
- The construction contractor shall water active sites at least twice daily (Locations where grading is to occur shall be thoroughly watered prior to earthmoving).
- The construction contractor shall provide evidence to the Town that all trucks hauling dirt, sand, soil, or maintain at least two feet of freeboard (vertical space between the top of the load and top of the trailer) in accordance with the requirements of California Vehicle Code (CVC) section 23114.
- The construction contractor shall pave construction access roads at least 100 feet onto the site from the main road.
- The construction contractor shall promote the reduction of traffic speeds on all unpaved roads to 15 miles per hour (mph) or less.

Conclusion

No new impact relative to air quality emissions evaluated in the Original Project Final EIR would occur with the development of the proposed Project. Although the Final EIR determined that the Original Project would result in a significant and unavoidable impact, improvements to equipment and engine efficiencies over time have reduced Project emissions to a less than significant level.

Threshold (c) Expose sensitive receptors to substantial pollutant concentrations.

The Final EIR determined that the exposure of sensitive receptors to harmful pollutant concentrations associated with the Original Project would be less than significant. The Final EIR analyzed CO emission hotspots from the vehicular traffic increase in local areas as well as diesel emissions from truck deliveries as a result of the Original Project.

The Final EIR studied 22 intersections in the project vicinity and determined that none of the studied intersections would exceed State standards. As shown in **Table 2**, CO emissions generated by the proposed Project would be lower than those modeled for the Original Project. Therefore, the development of proposed Project would not result in CO hotspots.

The Final EIR also determined that operational health risk impacts would be less than significant.[2] Typical Sources of carcinogenic and chronically hazardous toxic air contaminants (TACs) mostly include diesel particulate matter (DPM) from trucks and industrial manufacturing processes. As with the Original Project, the proposed Project would include delivery trucks which would generate DPM. The analysis for the Final EIR determined that emissions would not exceed the 10 in one million carcinogenic health risk threshold or the 1.0 chronic health index threshold.

Although it is not discussed in the Final EIR, TACs would also be generated by the fueling station component of the Original Project. Of the toxic compounds emitted from gasoline stations, benzene, ethylbenzene, and naphthalene have cancer toxicity values. However, benzene is the TAC which drives the risk, accounting for 87 percent of cancer risk from gasoline vapors and constitutes more than three to four times the weight of gasoline than ethylbenzene and naphthalene, respectively. Therefore, ethylbenzene and naphthalene have not been modeled and are instead considered significant in the case that benzene emissions are significant. Benzene emissions associated with the proposed Project were computed based on the maximum anticipated throughput of fuel (i.e., approximately 5.0 million gallons per year), used CARB emission factors for fuel dispensing facilities, and assumed that benzene makes up 0.46 percent of gasoline vapor.[3]

A Health Risk Assessment (HRA) was prepared separately for the proposed Project. The HRA determined that the health risk at the maximally exposed receptor, including DPM from construction equipment, DPM from truck deliveries during operations, and benzene emissions from the operation of the fuel station, would not exceed the cancer risk, chronic health risk, or acute health risk thresholds (refer to Yucca Valley Walmart Fuel Station - Health Risk Assessment).

[2] Final EIR Yucca Valley Retail Specific Plan, 2008. Table 4.3.J page 4.3-34
[3] CARB, Gasoline Service Station Industrywide Risk Assessment Technical Guidance, January 2022

Mitigation Program

None identified in the Final EIR. No additional mitigation measures are required.

Conclusion

No new impact relative to air quality emissions evaluated in the Original Project Final EIR would occur with the development of the proposed Project. Additionally, no new information of substantial importance that was not known and could not have been known at the time the Final EIR was certified is available that would alter the Final EIR's significance finding. This impact remains less than significant.

Threshold (d) Create objectionable odors affecting a substantial number of people.

The MDAQMD regulates odors through Rule 402 (Nuisance). Rule 402 prohibits the discharge from any source that cause injury, detriment, nuisance or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property. Typical land uses that generate odors include agriculture (farming and livestock), wastewater treatment plants, food processing plants, chemical plants, composting facilities, refineries, landfills, dairies, and fiberglass molding.

During construction-related activities, some odors (not substantial pollutant concentrations) that may be detected are those typical of construction vehicles (e.g. diesel exhaust from grading and construction equipment). These odors are a temporary short-term impact that is typical of construction projects and would disperse rapidly.

The Final EIR for the Original Project determined that odors associated with the Original Project would be less than significant. Consistent with the Original Project, the proposed Project would not include any of the land uses that have been identified by the MDAQMD as odor sources. Therefore, the Project would not create objectionable odors.

Mitigation Program

None identified in the Final EIR. No additional mitigation measures are required.

Conclusion

No new impact relative to air quality emissions evaluated in the Original Project Final EIR would occur with the development of the proposed Project. Additionally, no new information of substantial importance that was not known and could not have been known at the time the Final EIR was certified is available that would alter the Final EIR's significance finding. This impact remains less than significant.

GREENHOUSE GAS ANALYSIS

Previous Significance Determination: The Certified EIR analyzed GHG emissions from the Original Project for informational purposes only, as GHG emission analysis was not required by CEQA at that time and there was no quantifiable emission threshold.

The Final EIR used URBEMIS and calculated that the Original Project would generate 7,124 metric tons of carbon dioxide equivalent ($MTCO_2e$) per year. However, the fuel station component was not analyzed separately in the Final EIR. Therefore, for this analysis, GHG emissions for the fuel station from the Original Project were calculated using CalEEMod 2022 using emission rates from 2010, (although opening year was originally modeled as 2007, CalEEMod emission rates only go back to 2010. Using 2010 emissions would be conservative when calculating emissions because emission rates improve in future years due to improvements in engines and fuel efficiency, as a result 2010 emissions would be lower than 2007 emissions).

Using CalEEMod 2022 with 2010 emission rates, the fuel station from the Original Project was estimated to generate 2,351 $MTOC_2e$ per year during operation. However, as discussed earlier, MDAQMD did not have a GHG threshold at this time, therefore the analysis for the Final EIR was based on consistency with GHG reduction strategies that would reduce GHG emissions. These strategies should not be construed as mitigation as they are either existing standards required of all developments or are voluntary programs. The Final EIR acknowledges that although these strategies may reduce GHG emissions it was not possible at that time to quantify reductions in GHG emissions. However, the Original Project was found to be consistent with proposed reduction strategies. As a result, the Original Project's GHG emissions impact was found to be less than significant.

Proposed Project Analysis:

Threshold (e) Conflict with the emission reduction strategies contained in the California Climate Action Team's Report to the Governor.

Construction GHG Emissions

The proposed Project would result in direct emissions of CO_2, N_2O, and CH_4 from construction equipment and the transport of materials and construction workers to and from the project site. The GHG emissions would only occur during temporary construction activities and would cease once construction is complete. The total GHG emissions generated during the construction of the proposed Project are shown in **Table 3: Proposed Project – Construction Related Greenhouse Gas Emissions**. Construction GHG emissions are typically summed and

amortized over the lifetime of the project (assumed to be 30 years), then added to the operational emissions.[4]

Table 3: Proposed Project - Construction Related Greenhouse Gas Emissions	
Category	**$MTCO_2e$**
Total Construction Emissions	102.3
30-Year Amortized Construction	3.41
Source CalEEMod version 2022. Refer to **Appendix A** for model outputs.	

As shown in **Table 3**, the proposed Project would result in the generation of approximately 102.3 $MTCO_2e$ throughout the course of construction. The amortized Project construction emissions would be 3.41 $MTCO_2e$ per year. Once construction is complete, the generation of these GHG emissions would cease.

Operational GHG Emissions

Operational emissions occur over the life of the Project. GHG emissions would result from direct emissions such as project-generated vehicular traffic including passenger automobiles and trucks, and from indirect sources such as off-site generation of electrical power, the energy required to convey water and wastewater to and from the Project, the emissions associated with solid waste generated from the Project, and any fugitive refrigerants from air conditioning or refrigerators. GHG emissions associated with the Project are summarized in **Table 4: Proposed Project Operational Greenhouse Gas Emissions**. Construction GHG emissions have been amortized over a 30-year period and added to the total operational emissions of a project to ensure that GHG reduction strategies address construction emissions as part of the overall operation.

As shown in **Table 4**, the proposed Project would generate 1,960.29 $MTCO_2e$ of GHG emissions which is less than the 2,351 $MTCO_2e$ assumed for the fuel station component of the Original Project. As discussed previously, the Final EIR was prepared before MDAQMD had adopted the 100,000 short ton threshold (approximately 90,718 $MTCO_2e$). Instead, the Final EIR based GHG impacts based on consistency with GHG reduction strategies that would reduce GHG emissions. However, these GHG reduction strategies are now required under the California Air Resources Board (CARB) Scoping Plan. As a result, the proposed Project would be consistent with the original GHG reduction strategies and as shown in **Table 4**, would generate less emissions than both the Original Project and MDAQMD's current GHG threshold. Therefore, impacts related to GHG emissions would be less than significant.

[4] The project lifetime is based on the standard 30-year assumption of the South Coast Air Quality Management District (South Coast Air Quality Management District, Minutes for the GHG CEQA Significance Threshold Stakeholder Working Group #13, August 26, 2009).

Table 4: Proposed Project Operational Greenhouse Gas Emissions	
Source	**Emissions ($MTCO_2e$ per Year)[1]**
Proposed Project	
Construction Amortized Over 30 Years	3.41
Mobile Sources	1,886
Area Source	0.02
Energy	16.5
Water and Wastewater	0.17
Solid Waste	0.79
Refrigerants	53.4
Total	1,960.29
MDAQMD Threshold	90,718
Exceed MDAQMD Threshold?	**No**
1. Emissions modeled with CalEEMod version 2022. Refer to **Appendix A** for model outputs.	

Mitigation Program

None identified in the Final EIR. No additional mitigation measures are required.

Conclusion

No new impact relative to GHG emissions evaluated in the Original Project Final EIR would occur with the development of the proposed Project. Additionally, no new information of substantial importance that was not known and could not have been known at the time the Final EIR was certified is available that would alter the Final EIR's significance finding. This impact remains less than significant.

Appendix A

Air Quality and Greenhouse Gas Data

Walmart Fuel Station
CalEEMod Assumptions

Land Use

Land Use	Size	Metric
Convenience Market with Gas Pumps	6	Pump
Parking Lot	51.1	KSF
KSF = thousand square feet; Pump = fuel pump		

Construction

Schedule

Phase Name	Start Date	End Date	Workdays
Demolition	11/11/2025	11/17/2025	5
Site Preparation	11/18/2025	11/26/2025	7
Grading	11/27/2025	11/28/2025	2
Building Construction	11/29/2025	3/3/2026	67
Paving	3/4/2026	3/20/2026	13
Architectural Coating	3/21/2026	4/17/2026	20

Equipment

Construction Phase	Equipment	Number per Day	Hours Per Day
Demolition	Tractors/Loaders/Backhoes	3	8
	Rubber Tired Dozers	1	8
	Concrete/Industrial Saws	1	8
Site Preparation	Graders	1	8
	Rubber Tired Dozers	1	7
	Tractors/Loaders/Backhoes	1	8
Grading	Graders	1	8
	Rubber Tired Dozers	1	8
	Tractors/Loaders/Backhoes	2	7
Building Construction	Cranes	1	6
	Forklifts	1	6
	Generator	1	8
	Tractors/Loaders/Backhoes	1	6
Paving	Tractors/Loaders/Backhoes	1	8
	Paving Equipment	1	8
	Pavers	1	6
	Rollers	1	7
Architectural Coating	Air Compressors	1	6

Grading/Earthwork

Phase	Import (CY)	Export (CY)	Haul Distance (mi)
Site Preparation	0	351.3	20
Grading	0	491.82	20
CY = cubic yards; mi = miles			

Worker, Vendor, and Haul Trips

Trip Type	# One-Way Trips/Day	Trip Length (miles)
Demolition		
Worker	12.5	18.5
Vendor	0	10.2
Hauling	119	20
On-Site Truck	0	0
Site Preparation		
Worker	7.8	18.5
Vendor	0	10.2
Hauling	6.29	20
On-Site Truck	0	0
Grading		
Worker	10	18.5
Vendor	0	10.2
Hauling	31	20
On-Site Truck	0	0
Building Construction		
Worker	10	18.5
Vendor	4	10.2
Hauling	0	20
On-Site Truck	0	0
Paving		
Worker	12.5	18.5
Vendor	0	10.2
Hauling	0	20
On-Site Truck	0	0
Architectural Coating		
Worker	2	18.5
Vendor	0	10.2
Hauling	0	20
On-Site Truck	0	0

Demolition

Phase	Amount (tons)
Demolition	2,384
tons = tons of debris	

Operations

Vehicle Data

Land Use	Size	Metric	Trip Rate	Daily Trip Generation
Convenience Market with Gas Pumps	6	Pump	137.6667	826
Parking Lot	51.1	KSF	0	0
Total Daily Trips	-	-	-	**826**
KSF = thousand square feet; Pump = fuel pumps				
100% primary trips; trip lengths and trip type distributions are CalEEMod defaults				

Trip Length

Land Use	Trip Length (miles)		
	Non-Res H-W / Res H-W	Non-Res W-O / Res H-S	Non-Res O-O / Res H-O
Convenience Market with Gas Pumps	45.81	24.75	5.05
Parking Lot	0	0	0

Trip Purpose and Percent

Land Use	Trip Percent (%)			Trip Purpose (%)		
	Primary	Diverted	Pass-By	Non-Res H-W / Res H-W	Non-Res W-O / Res H-S	Non-Res O-O / Res H-O
Convenience Market with Gas Pumps	100	0	0	23.45	11.35	65.18
Parking Lot	0	0	0	0	0	0

Fleet Mix

Land Use	HHD %	LDA %	LDT1 %	LDT2 %	LHD1 %	LHD2 %	MCY %	MDV %	MH %	MHD %	OBUS %	SBUS %	UBUS %
Convenience Market with Gas Pumps	1.95	48.63	4.44	20.86	3.46	0.93	2.63	15.74	0.60	0.54	0.04	0.10	0.02
Parking Lot	1.95	48.63	4.44	20.86	3.46	0.93	2.63	15.74	0.60	0.54	0.04	0.10	0.02

Walmart Fuel Operations-Yucca Valley Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Walmart Fuel Operations-Yucca Valley
Construction Start Date	3/3/2025
Operational Year	2025
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	3.60
Precipitation (days)	14.4
Location	58501 29 Palms Hwy, Yucca Valley, CA 92284, USA
County	San Bernardino-Mojave Desert
City	Yucca Valley
Air District	Mojave Desert AQMD
Air Basin	Mojave Desert
TAZ	5142
EDFZ	10
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description

Convenience Market with Gas Pumps	6.00	Pump	0.02	1,556	0.00	0.00	—	—
Parking Lot	51.1	1000sqft	1.17	0.00	1,790	0.00	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.22	1.19	0.86	1.14	< 0.005	0.02	< 0.005	0.02	0.02	< 0.005	0.02	—	135	135	0.01	< 0.005	< 0.005	135
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.99	1.69	23.6	17.8	0.08	0.73	13.0	13.7	0.68	3.60	4.23	—	10,796	10,796	0.12	1.33	0.47	11,195
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.25	0.22	1.25	1.53	< 0.005	0.05	0.35	0.39	0.04	0.11	0.15	—	341	341	0.01	0.02	0.13	348
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.04	0.04	0.23	0.28	< 0.005	0.01	0.06	0.07	0.01	0.02	0.03	—	56.4	56.4	< 0.005	< 0.005	0.02	57.6
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	137	137	548	137	—	—	82.0	—	—	82.0	—	—	—	—	—	—	—

Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	137	137	548	137	—	—	82.0	—	—	82.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—
Exceeds (Annual)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	25.0	25.0	100	25.0	—	—	15.0	—	—	15.0	—	—	—	—	—	—	100,000
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	No

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	1.22	1.19	0.86	1.14	< 0.005	0.02	< 0.005	0.02	0.02	< 0.005	0.02	—	135	135	0.01	< 0.005	< 0.005	135
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	1.99	1.69	23.6	17.8	0.08	0.73	13.0	13.7	0.68	3.60	4.23	—	10,796	10,796	0.12	1.33	0.47	11,195
2026	1.22	1.19	8.58	9.99	0.02	0.29	0.16	0.35	0.27	0.04	0.27	—	1,815	1,815	0.07	0.02	0.02	1,822
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.15	0.13	1.24	1.22	< 0.005	0.05	0.35	0.39	0.04	0.11	0.15	—	341	341	0.01	0.02	0.13	348
2026	0.25	0.22	1.25	1.53	< 0.005	0.04	0.01	0.05	0.04	< 0.005	0.04	—	269	269	0.01	< 0.005	0.01	270
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.03	0.02	0.23	0.22	< 0.005	0.01	0.06	0.07	0.01	0.02	0.03	—	56.4	56.4	< 0.005	< 0.005	0.02	57.6
2026	0.04	0.04	0.23	0.28	< 0.005	0.01	< 0.005	0.01	0.01	< 0.005	0.01	—	44.5	44.5	< 0.005	< 0.005	< 0.005	44.7

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.36	4.92	5.53	51.6	0.12	0.09	9.82	9.92	0.09	2.49	2.58	1.49	12,137	12,138	0.53	0.49	368	12,666
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.78	4.34	5.97	38.9	0.11	0.09	9.82	9.92	0.09	2.49	2.58	1.49	11,070	11,071	0.55	0.51	324	11,561
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.78	4.33	6.12	42.3	0.11	0.09	9.73	9.83	0.09	2.47	2.56	1.49	11,309	11,310	0.55	0.52	342	11,820
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.87	0.79	1.12	7.71	0.02	0.02	1.78	1.79	0.02	0.45	0.47	0.25	1,872	1,873	0.09	0.09	56.6	1,957
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	137	137	548	137	—	—	82.0	—	—	82.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	137	137	548	137	—	—	82.0	—	—	82.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—
Exceeds (Annual)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Threshold	—	25.0	25.0	100	25.0	—	—	15.0	—	—	15.0	—	—	—	—	—	—	100,000
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	No

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	5.31	4.87	5.52	51.5	0.12	0.09	9.82	9.92	0.09	2.49	2.58	—	12,037	12,037	0.38	0.49	45.1	12,238
Area	0.06	0.05	< 0.005	0.07	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.28	0.28	< 0.005	< 0.005	—	0.28
Energy	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	99.1	99.1	0.01	< 0.005	—	99.7
Water	—	—	—	—	—	—	—	—	—	—	—	0.12	0.51	0.63	0.01	< 0.005	—	1.02
Waste	—	—	—	—	—	—	—	—	—	—	—	1.37	0.00	1.37	0.14	0.00	—	4.79
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	323	323
Total	5.36	4.92	5.53	51.6	0.12	0.09	9.82	9.92	0.09	2.49	2.58	1.49	12,137	12,138	0.53	0.49	368	12,666
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	4.73	4.29	5.97	38.9	0.11	0.09	9.82	9.92	0.09	2.49	2.58	—	10,970	10,970	0.39	0.51	1.17	11,133
Area	0.04	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	99.1	99.1	0.01	< 0.005	—	99.7
Water	—	—	—	—	—	—	—	—	—	—	—	0.12	0.51	0.63	0.01	< 0.005	—	1.02
Waste	—	—	—	—	—	—	—	—	—	—	—	1.37	0.00	1.37	0.14	0.00	—	4.79
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	323	323
Total	4.78	4.34	5.97	38.9	0.11	0.09	9.82	9.92	0.09	2.49	2.58	1.49	11,070	11,071	0.55	0.51	324	11,561
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	4.73	4.29	6.12	42.2	0.11	0.09	9.73	9.83	0.09	2.47	2.56	—	11,209	11,209	0.39	0.52	19.5	11,392

Area	0.05	0.05	< 0.005	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.14	0.14	< 0.005	< 0.005	—	0.14
Energy	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	99.1	99.1	0.01	< 0.005	—	99.7
Water	—	—	—	—	—	—	—	—	—	—	—	0.12	0.51	0.63	0.01	< 0.005	—	1.02
Waste	—	—	—	—	—	—	—	—	—	—	—	1.37	0.00	1.37	0.14	0.00	—	4.79
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	323	323
Total	4.78	4.33	6.12	42.3	0.11	0.09	9.73	9.83	0.09	2.47	2.56	1.49	11,309	11,310	0.55	0.52	342	11,820
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.86	0.78	1.12	7.71	0.02	0.02	1.78	1.79	0.02	0.45	0.47	—	1,856	1,856	0.06	0.09	3.22	1,886
Area	0.01	0.01	< 0.005	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.02	0.02	< 0.005	< 0.005	—	0.02
Energy	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16.4	16.4	< 0.005	< 0.005	—	16.5
Water	—	—	—	—	—	—	—	—	—	—	—	0.02	0.08	0.10	< 0.005	< 0.005	—	0.17
Waste	—	—	—	—	—	—	—	—	—	—	—	0.23	0.00	0.23	0.02	0.00	—	0.79
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	53.4	53.4
Total	0.87	0.79	1.12	7.71	0.02	0.02	1.78	1.79	0.02	0.45	0.47	0.25	1,872	1,873	0.09	0.09	56.6	1,957

3. Construction Emissions Details

3.1. Demolition (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.75	1.47	13.9	15.1	0.02	0.57	—	0.57	0.52	—	0.52	—	2,494	2,494	0.10	0.02	—	2,502

Demoliti	—	—	—	—	—	—	10.7	10.7	—	1.62	1.62	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.19	0.21	< 0.005	0.01	—	0.01	0.01	—	0.01	—	34.2	34.2	< 0.005	< 0.005	—	34.3
Demolition	—	—	—	—	—	—	0.15	0.15	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.66	5.66	< 0.005	< 0.005	—	5.67
Demolition	—	—	—	—	—	—	0.03	0.03	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.07	0.70	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	161	161	0.01	0.01	0.02	163
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.18	0.16	9.62	2.05	0.06	0.16	2.16	2.32	0.16	0.55	0.71	—	8,141	8,141	0.01	1.30	0.45	8,530
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.28	2.28	< 0.005	< 0.005	< 0.005	2.31

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.13	0.03	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	111	111	< 0.005	0.02	0.10	117
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.38	0.38	< 0.005	< 0.005	< 0.005	0.38
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	18.5	18.5	< 0.005	< 0.005	0.02	19.4

3.3. Site Preparation (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.56	1.31	12.1	12.1	0.02	0.56	—	0.56	0.52	—	0.52	—	2,065	2,065	0.08	0.02	—	2,072
Dust From Material Movement	—	—	—	—	—	—	6.27	6.27	—	3.00	3.00	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.23	0.23	< 0.005	0.01	—	0.01	0.01	—	0.01	—	39.6	39.6	< 0.005	< 0.005	—	39.7

Dust From Material Movement	—	—	—	—	—	—	0.12	0.12	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	< 0.005	0.04	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.56	6.56	< 0.005	< 0.005	—	6.58
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.03	0.04	0.42	0.00	0.00	0.10	0.10	0.00	0.02	0.02	—	96.8	96.8	< 0.005	< 0.005	0.01	98.1
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	0.01	0.51	0.11	< 0.005	0.01	0.11	0.12	0.01	0.03	0.04	—	429	429	< 0.005	0.07	0.02	450
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.91	1.91	< 0.005	< 0.005	< 0.005	1.94
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	8.23	8.23	< 0.005	< 0.005	0.01	8.63
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.32	0.32	< 0.005	< 0.005	< 0.005	0.32

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.36	1.36	< 0.005	< 0.005	< 0.005	1.43

3.5. Grading (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.80	1.51	14.1	14.5	0.02	0.64	—	0.64	0.59	—	0.59	—	2,455	2,455	0.10	0.02	—	2,463
Dust From Material Movement	—	—	—	—	—	—	7.10	7.10	—	3.43	3.43	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.08	0.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	13.5	13.5	< 0.005	< 0.005	—	13.5
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.23	2.23	< 0.005	< 0.005	—	2.23
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.05	0.56	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	129	129	0.01	< 0.005	0.01	131
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	0.04	2.50	0.53	0.01	0.04	0.56	0.60	0.04	0.14	0.18	—	2,117	2,117	< 0.005	0.34	0.12	2,218
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.73	0.73	< 0.005	< 0.005	< 0.005	0.74
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	11.6	11.6	< 0.005	< 0.005	0.01	12.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.12	0.12	< 0.005	< 0.005	< 0.005	0.12
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.92	1.92	< 0.005	< 0.005	< 0.005	2.01

3.7. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.28	1.07	8.95	10.0	0.02	0.33	—	0.33	0.30	—	0.30	—	1,801	1,801	0.07	0.01	—	1,807
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.07	0.58	0.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	116	116	< 0.005	< 0.005	—	117
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.01	0.11	0.12	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	19.3	19.3	< 0.005	< 0.005	—	19.3
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.43	6.43	< 0.005	< 0.005	< 0.005	6.51
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	8.13	8.13	< 0.005	< 0.005	< 0.005	8.46
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.43	0.43	< 0.005	< 0.005	< 0.005	0.43
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.52	0.52	< 0.005	< 0.005	< 0.005	0.55
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.07	0.07	< 0.005	< 0.005	< 0.005	0.07
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.09	0.09	< 0.005	< 0.005	< 0.005	0.09
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Building Construction (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.22	1.01	8.57	9.96	0.02	0.29	—	0.29	0.27	—	0.27	—	1,801	1,801	0.07	0.01	—	1,807
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.12	1.04	1.21	< 0.005	0.04	—	0.04	0.03	—	0.03	—	219	219	0.01	< 0.005	—	219
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.02	0.19	0.22	< 0.005	0.01	—	0.01	0.01	—	0.01	—	36.2	36.2	< 0.005	< 0.005	—	36.3
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.30	6.30	< 0.005	< 0.005	< 0.005	6.38
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.97	7.97	< 0.005	< 0.005	< 0.005	8.30
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.79	0.79	< 0.005	< 0.005	< 0.005	0.80
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.97	0.97	< 0.005	< 0.005	< 0.005	1.01
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.13	0.13	< 0.005	< 0.005	< 0.005	0.13
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.16	0.16	< 0.005	< 0.005	< 0.005	0.17
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Paving (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.56	0.47	4.41	6.48	0.01	0.18	—	0.18	0.17	—	0.17	—	991	991	0.04	0.01	—	995
Paving	0.24	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.16	0.23	< 0.005	0.01	—	0.01	0.01	—	0.01	—	35.3	35.3	< 0.005	< 0.005	—	35.4
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.85	5.85	< 0.005	< 0.005	—	5.87
Paving	< 0.005	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.06	0.64	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	158	158	< 0.005	0.01	0.02	160
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	5.80	5.80	< 0.005	< 0.005	0.01	5.88
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.96	0.96	< 0.005	< 0.005	< 0.005	0.97
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Architectural Coating (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.12	0.86	1.13	< 0.005	0.02	—	0.02	0.02	—	0.02	—	134	134	0.01	< 0.005	—	134

Architectural	1.07	1.07	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.12	0.86	1.13	< 0.005	0.02	—	0.02	0.02	—	0.02	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	1.07	1.07	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	7.32	7.32	< 0.005	< 0.005	—	7.34
Architectural Coatings	0.06	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.21	1.21	< 0.005	< 0.005	—	1.22
Architectural Coatings	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.42	1.42	< 0.005	< 0.005	< 0.005	1.44
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.28
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.07	0.07	< 0.005	< 0.005	< 0.005	0.07
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.01	0.01	< 0.005	< 0.005	< 0.005	0.01
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	5.31	4.87	5.52	51.5	0.12	0.09	9.82	9.92	0.09	2.49	2.58	—	12,037	12,037	0.38	0.49	45.1	12,238
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.31	4.87	5.52	51.5	0.12	0.09	9.82	9.92	0.09	2.49	2.58	—	12,037	12,037	0.38	0.49	45.1	12,238
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	4.73	4.29	5.97	38.9	0.11	0.09	9.82	9.92	0.09	2.49	2.58	—	10,970	10,970	0.39	0.51	1.17	11,133
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	4.73	4.29	5.97	38.9	0.11	0.09	9.82	9.92	0.09	2.49	2.58	—	10,970	10,970	0.39	0.51	1.17	11,133
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	0.86	0.78	1.12	7.71	0.02	0.02	1.78	1.79	0.02	0.45	0.47	—	1,856	1,856	0.06	0.09	3.22	1,886
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.86	0.78	1.12	7.71	0.02	0.02	1.78	1.79	0.02	0.45	0.47	—	1,856	1,856	0.06	0.09	3.22	1,886

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	—	48.0	48.0	< 0.005	< 0.005	—	48.2
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	42.8	42.8	< 0.005	< 0.005	—	43.0
Total	—	—	—	—	—	—	—	—	—	—	—	—	90.7	90.7	0.01	< 0.005	—	91.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	—	48.0	48.0	< 0.005	< 0.005	—	48.2
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	42.8	42.8	< 0.005	< 0.005	—	43.0
Total	—	—	—	—	—	—	—	—	—	—	—	—	90.7	90.7	0.01	< 0.005	—	91.3
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	—	7.94	7.94	< 0.005	< 0.005	—	7.99
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	7.08	7.08	< 0.005	< 0.005	—	7.12
Total	—	—	—	—	—	—	—	—	—	—	—	—	15.0	15.0	< 0.005	< 0.005	—	15.1

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.42	8.42	< 0.005	< 0.005	—	8.44
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.42	8.42	< 0.005	< 0.005	—	8.44
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.42	8.42	< 0.005	< 0.005	—	8.44
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.42	8.42	< 0.005	< 0.005	—	8.44
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.39	1.39	< 0.005	< 0.005	—	1.40
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.39	1.39	< 0.005	< 0.005	—	1.40

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	0.04	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.01	0.01	< 0.005	0.07	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.28	0.28	< 0.005	< 0.005	—	0.28
Total	0.06	0.05	< 0.005	0.07	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.28	0.28	< 0.005	< 0.005	—	0.28
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	0.04	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	0.04	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Consumer Product	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	< 0.005	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	< 0.005	< 0.005	< 0.005	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.02	0.02	< 0.005	< 0.005	—	0.02
Total	0.01	0.01	< 0.005	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.02	0.02	< 0.005	< 0.005	—	0.02

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	0.12	0.35	0.47	0.01	< 0.005	—	0.86
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.16	0.16	< 0.005	< 0.005	—	0.16
Total	—	—	—	—	—	—	—	—	—	—	—	0.12	0.51	0.63	0.01	< 0.005	—	1.02
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	0.12	0.35	0.47	0.01	< 0.005	—	0.86
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.16	0.16	< 0.005	< 0.005	—	0.16
Total	—	—	—	—	—	—	—	—	—	—	—	0.12	0.51	0.63	0.01	< 0.005	—	1.02
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	0.02	0.06	0.08	< 0.005	< 0.005	—	0.14
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.03	0.03	< 0.005	< 0.005	—	0.03
Total	—	—	—	—	—	—	—	—	—	—	—	0.02	0.08	0.10	< 0.005	< 0.005	—	0.17

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	1.37	0.00	1.37	0.14	0.00	—	4.79
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1.37	0.00	1.37	0.14	0.00	—	4.79

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	1.37	0.00	1.37	0.14	0.00	—	4.79
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1.37	0.00	1.37	0.14	0.00	—	4.79
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	0.23	0.00	0.23	0.02	0.00	—	0.79
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	0.23	0.00	0.23	0.02	0.00	—	0.79

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	323	323

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	323	323
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	323	323
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	323	323
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	53.4	53.4
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	53.4	53.4

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	11/11/2025	11/17/2025	5.00	5.00	—
Site Preparation	Site Preparation	11/18/2025	11/26/2025	5.00	7.00	—
Grading	Grading	11/27/2025	11/28/2025	5.00	2.00	—
Building Construction	Building Construction	11/29/2025	3/3/2026	5.00	67.0	—
Paving	Paving	3/4/2026	3/20/2026	5.00	13.0	—
Architectural Coating	Architectural Coating	3/21/2026	4/17/2026	5.00	20.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Demolition	Tractors/Loaders/Backhoes	Diesel	Average	3.00	8.00	84.0	0.37
Site Preparation	Graders	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Rubber Tired Dozers	Diesel	Average	1.00	7.00	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Grading	Tractors/Loaders/Backhoes	Diesel	Average	2.00	7.00	84.0	0.37
Building Construction	Cranes	Diesel	Average	1.00	6.00	367	0.29
Building Construction	Forklifts	Diesel	Average	1.00	6.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	1.00	6.00	84.0	0.37
Building Construction	Welders	Diesel	Average	3.00	8.00	46.0	0.45
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	6.00	10.0	0.56
Paving	Pavers	Diesel	Average	1.00	6.00	81.0	0.42
Paving	Paving Equipment	Diesel	Average	1.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	1.00	7.00	36.0	0.38
Paving	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	12.5	18.5	LDA,LDT1,LDT2
Demolition	Vendor	—	10.2	HHDT,MHDT
Demolition	Hauling	119	20.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	7.50	18.5	LDA,LDT1,LDT2
Site Preparation	Vendor	—	10.2	HHDT,MHDT
Site Preparation	Hauling	6.29	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	10.0	18.5	LDA,LDT1,LDT2
Grading	Vendor	—	10.2	HHDT,MHDT
Grading	Hauling	31.0	20.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	0.50	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	0.26	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	12.5	18.5	LDA,LDT1,LDT2
Paving	Vendor	—	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	0.10	18.5	LDA,LDT1,LDT2

Architectural Coating	Vendor	—	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	2,334	778	3,066

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	2,384	—
Site Preparation	0.00	351	1.88	0.00	—
Grading	0.00	492	4.00	0.00	—
Paving	0.00	0.00	0.00	0.00	1.17

5.6.2. Construction Earthmoving Control Strategies

Non-applicable. No control strategies activated by user.

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Convenience Market with Gas Pumps	0.00	0%

Parking Lot	1.17	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2025	0.00	349	0.03	< 0.005
2026	0.00	346	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Convenience Market with Gas Pumps	826	843	826	302,351	13,918	13,919	13,918	5,080,080
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	2,334	778	3,066

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Convenience Market with Gas Pumps	50,223	349	0.0330	0.0040	26,265
Parking Lot	44,767	349	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Convenience Market with Gas Pumps	62,743	0.00
Parking Lot	0.00	39,628

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Convenience Market with Gas Pumps	2.54	—
Parking Lot	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Convenience Market with Gas Pumps	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Convenience Market with Gas Pumps	Supermarket refrigeration and condensing units	R-404A	3,922	26.5	16.5	16.5	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	32.9	annual days of extreme heat
Extreme Precipitation	0.65	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	0.41	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	4	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	0	0	0	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	4	1	1	4
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	1	1	1	2
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	93.6
AQ-PM	0.92
AQ-DPM	2.80
Drinking Water	50.3
Lead Risk Housing	35.9
Pesticides	0.00
Toxic Releases	3.78
Traffic	11.0
Effect Indicators	—
CleanUp Sites	0.00
Groundwater	4.42
Haz Waste Facilities/Generators	39.8
Impaired Water Bodies	0.00
Solid Waste	39.0
Sensitive Population	—
Asthma	61.8

Cardio-vascular	95.6
Low Birth Weights	63.3
Socioeconomic Factor Indicators	—
Education	26.4
Housing	57.4
Linguistic	7.38
Poverty	56.1
Unemployment	59.4

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	33.01680996
Employed	22.3662261
Median HI	26.52380341
Education	—
Bachelor's or higher	23.67509303
High school enrollment	14.38470422
Preschool enrollment	8.507635057
Transportation	—
Auto Access	60.64416784
Active commuting	29.26985756
Social	—
2-parent households	28.19196715
Voting	69.12613884
Neighborhood	—
Alcohol availability	82.54844091

Park access	10.6249198
Retail density	13.01167715
Supermarket access	27.64018991
Tree canopy	0.384960862
Housing	—
Homeownership	61.36276145
Housing habitability	67.11151033
Low-inc homeowner severe housing cost burden	37.71333248
Low-inc renter severe housing cost burden	53.27858334
Uncrowded housing	88.2586937
Health Outcomes	—
Insured adults	30.60438855
Arthritis	0.0
Asthma ER Admissions	34.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	5.2
Cognitively Disabled	15.9
Physically Disabled	28.8
Heart Attack ER Admissions	5.9
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	41.8

Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	44.4
Elderly	28.7
English Speaking	74.7
Foreign-born	3.4
Outdoor Workers	28.1
Climate Change Adaptive Capacity	—
Impervious Surface Cover	93.6
Traffic Density	39.1
Traffic Access	23.0
Other Indices	—
Hardship	52.0
Other Decision Support	—
2016 Voting	68.7

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	28.0
Healthy Places Index Score for Project Location (b)	25.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No

Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	default building square feet updated to 1,556 sq. feet to be consistent with Traffic Scoping Plan (November 2024). Landscape estimates based on January 2024 site plan
Operations: Vehicle Data	default trip rate changed to be consistent with Traffic Scoping Plan. 826 daily trips ÷ 6 pumps = 137.6667. default Weekday Primary Trip % changed to 100 percent because Traffic Scoping Plan daily trips already takes into account pass-by trips.
Construction: Construction Phases	default construction schedule was modified to be consistent with project specific construction schedule.
Construction: Dust From Material Movement	default values changed to be consistent with project specific data construction data.
Construction: Architectural Coatings	—

Walmart Fuel Operations-Yucca Valley Original Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Walmart Fuel Operations-Yucca Valley Original
Construction Start Date	1/4/2010
Operational Year	2010
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	3.60
Precipitation (days)	14.4
Location	58501 29 Palms Hwy, Yucca Valley, CA 92284, USA
County	San Bernardino-Mojave Desert
City	Yucca Valley
Air District	Mojave Desert AQMD
Air Basin	Mojave Desert
TAZ	5142
EDFZ	10
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.30

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description

Convenience Market with Gas Pumps	6.00	Pump	0.02	1,556	0.00	0.00	—	—
Parking Lot	51.1	1000sqft	1.17	0.00	1,790	0.00	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Unmit.	—	1,819	1,819	0.07	0.03	0.98	1,825
Daily, Winter (Max)	—	—	—	—	—	—	—
Unmit.	—	11,294	11,294	0.34	1.37	0.49	11,713
Average Daily (Max)	—	—	—	—	—	—	—
Unmit.	—	616	616	0.02	0.03	0.16	625
Annual (Max)	—	—	—	—	—	—	—
Unmit.	—	102	102	< 0.005	< 0.005	0.03	103
Exceeds (Daily Max)	—	—	—	—	—	—	—
Threshold	—	—	—	—	—	—	—
Unmit.	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—
Threshold	—	—	—	—	—	—	—
Unmit.	—	—	—	—	—	—	—
Exceeds (Annual)	—	—	—	—	—	—	—
Threshold	—	—	—	—	—	—	—

Unmit.	—	—	—	—	—	—	Yes

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—
2010	—	1,819	1,819	0.07	0.03	0.98	1,825
Daily - Winter (Max)	—	—	—	—	—	—	—
2010	—	11,294	11,294	0.34	1.37	0.49	11,713
Average Daily	—	—	—	—	—	—	—
2010	—	616	616	0.02	0.03	0.16	625
Annual	—	—	—	—	—	—	—
2010	—	102	102	< 0.005	< 0.005	0.03	103

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Unmit.	1.49	14,599	14,601	1.30	0.94	385	15,300
Daily, Winter (Max)	—	—	—	—	—	—	—
Unmit.	1.49	13,180	13,181	1.32	1.01	324	13,838
Average Daily (Max)	—	—	—	—	—	—	—
Unmit.	1.49	13,508	13,510	1.34	1.03	350	14,201
Annual (Max)	—	—	—	—	—	—	—
Unmit.	0.25	2,236	2,237	0.22	0.17	57.9	2,351
Exceeds (Daily Max)	—	—	—	—	—	—	—
Threshold	—	—	—	—	—	—	—
Unmit.	—	—	—	—	—	—	—

Exceeds (Average Daily)	—	—	—	—	—	—	—
Threshold	—	—	—	—	—	—	—
Unmit.	—	—	—	—	—	—	—
Exceeds (Annual)	—	—	—	—	—	—	—
Threshold	—	—	—	—	—	—	90,718
Unmit.	—	—	—	—	—	—	No

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Mobile	—	14,452	14,452	1.14	0.94	62.4	14,824
Area	—	0.28	0.28	< 0.005	< 0.005	—	0.28
Energy	—	147	147	0.01	< 0.005	—	147
Water	0.12	0.77	0.89	0.01	< 0.005	—	1.29
Waste	1.37	0.00	1.37	0.14	0.00	—	4.79
Refrig.	—	—	—	—	—	323	323
Total	1.49	14,599	14,601	1.30	0.94	385	15,300
Daily, Winter (Max)	—	—	—	—	—	—	—
Mobile	—	13,032	13,032	1.16	1.01	1.62	13,362
Area	—	—	—	—	—	—	—
Energy	—	147	147	0.01	< 0.005	—	147
Water	0.12	0.77	0.89	0.01	< 0.005	—	1.29
Waste	1.37	0.00	1.37	0.14	0.00	—	4.79
Refrig.	—	—	—	—	—	323	323
Total	1.49	13,180	13,181	1.32	1.01	324	13,838
Average Daily	—	—	—	—	—	—	—

Mobile	—	13,361	13,361	1.18	1.03	26.9	13,725
Area	—	0.14	0.14	< 0.005	< 0.005	—	0.14
Energy	—	147	147	0.01	< 0.005	—	147
Water	0.12	0.77	0.89	0.01	< 0.005	—	1.29
Waste	1.37	0.00	1.37	0.14	0.00	—	4.79
Refrig.	—	—	—	—	—	323	323
Total	1.49	13,508	13,510	1.34	1.03	350	14,201
Annual	—	—	—	—	—	—	—
Mobile	—	2,212	2,212	0.20	0.17	4.46	2,272
Area	—	0.02	0.02	< 0.005	< 0.005	—	0.02
Energy	—	24.3	24.3	< 0.005	< 0.005	—	24.4
Water	0.02	0.13	0.15	< 0.005	< 0.005	—	0.21
Waste	0.23	0.00	0.23	0.02	0.00	—	0.79
Refrig.	—	—	—	—	—	53.4	53.4
Total	0.25	2,236	2,237	0.22	0.17	57.9	2,351

3. Construction Emissions Details

3.1. Demolition (2010) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	2,482	2,482	0.10	0.02	—	2,490
Demolition	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—

Off-Road Equipment	—	34.0	34.0	< 0.005	< 0.005	—	34.1
Demolition	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	5.63	5.63	< 0.005	< 0.005	—	5.65
Demolition	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Worker	—	204	204	0.02	0.02	0.03	210
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	8,608	8,608	0.22	1.34	0.46	9,013
Average Daily	—	—	—	—	—	—	—
Worker	—	2.89	2.89	< 0.005	< 0.005	0.01	2.97
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	118	118	< 0.005	0.02	0.11	124
Annual	—	—	—	—	—	—	—
Worker	—	0.48	0.48	< 0.005	< 0.005	< 0.005	0.49
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	19.5	19.5	< 0.005	< 0.005	0.02	20.5

3.3. Site Preparation (2010) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—

Off-Road Equipment	—	2,051	2,051	0.08	0.02	—	2,058
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	39.3	39.3	< 0.005	< 0.005	—	39.5
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	6.51	6.51	< 0.005	< 0.005	—	6.54
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Worker	—	123	123	0.01	0.01	0.02	126
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	454	454	0.01	0.07	0.02	475
Average Daily	—	—	—	—	—	—	—
Worker	—	2.43	2.43	< 0.005	< 0.005	< 0.005	2.50
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	8.71	8.71	< 0.005	< 0.005	0.01	9.13
Annual	—	—	—	—	—	—	—
Worker	—	0.40	0.40	< 0.005	< 0.005	< 0.005	0.41
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	1.44	1.44	< 0.005	< 0.005	< 0.005	1.51

3.5. Grading (2010) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	2,440	2,440	0.10	0.02	—	2,448
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	13.4	13.4	< 0.005	< 0.005	—	13.4
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	2.21	2.21	< 0.005	< 0.005	—	2.22
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Worker	—	163	163	0.02	0.01	0.02	168
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	2,239	2,239	0.06	0.35	0.12	2,344
Average Daily	—	—	—	—	—	—	—
Worker	—	0.92	0.92	< 0.005	< 0.005	< 0.005	0.95
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	—	12.3	12.3	< 0.005	< 0.005	0.01	12.9
Annual	—	—	—	—	—	—	—
Worker	—	0.15	0.15	< 0.005	< 0.005	< 0.005	0.16
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	2.03	2.03	< 0.005	< 0.005	< 0.005	2.13

3.7. Building Construction (2010) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	1,801	1,801	0.07	0.01	—	1,807
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	1,801	1,801	0.07	0.01	—	1,807
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	331	331	0.01	< 0.005	—	332
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	54.7	54.7	< 0.005	< 0.005	—	54.9
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Worker	—	9.27	9.27	< 0.005	< 0.005	0.04	9.53
Vendor	—	8.58	8.58	< 0.005	< 0.005	0.02	8.96
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—

Worker	—	8.14	8.14	< 0.005	< 0.005	< 0.005	8.36
Vendor	—	8.56	8.56	< 0.005	< 0.005	< 0.005	8.92
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Worker	—	1.54	1.54	< 0.005	< 0.005	< 0.005	1.59
Vendor	—	1.57	1.57	< 0.005	< 0.005	< 0.005	1.64
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Worker	—	0.26	0.26	< 0.005	< 0.005	< 0.005	0.26
Vendor	—	0.26	0.26	< 0.005	< 0.005	< 0.005	0.27
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Paving (2010) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	993	993	0.04	0.01	—	996
Paving	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	35.4	35.4	< 0.005	< 0.005	—	35.5
Paving	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	5.85	5.85	< 0.005	< 0.005	—	5.87
Paving	—	—	—	—	—	—	—

Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Worker	—	233	233	0.02	0.02	0.98	239
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—
Worker	—	7.51	7.51	< 0.005	< 0.005	0.02	7.72
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Worker	—	1.24	1.24	< 0.005	< 0.005	< 0.005	1.28
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Architectural Coating (2010) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	7.32	7.32	< 0.005	< 0.005	—	7.34
Architectural Coatings	—	—	—	—	—	—	—

Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	1.21	1.21	< 0.005	< 0.005	—	1.22
Architectural Coatings	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Worker	—	1.85	1.85	< 0.005	< 0.005	0.01	1.91
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—
Worker	—	0.09	0.09	< 0.005	< 0.005	< 0.005	0.09
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Worker	—	0.02	0.02	< 0.005	< 0.005	< 0.005	0.02
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—

Convenience Market with Gas Pumps	—	14,452	14,452	1.14	0.94	62.4	14,824
Parking Lot	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	—	14,452	14,452	1.14	0.94	62.4	14,824
Daily, Winter (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	13,032	13,032	1.16	1.01	1.62	13,362
Parking Lot	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	—	13,032	13,032	1.16	1.01	1.62	13,362
Annual	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	2,212	2,212	0.20	0.17	4.46	2,272
Parking Lot	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	—	2,212	2,212	0.20	0.17	4.46	2,272

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	73.2	73.2	< 0.005	< 0.005	—	73.5
Parking Lot	—	65.2	65.2	< 0.005	< 0.005	—	65.5
Total	—	138	138	0.01	< 0.005	—	139
Daily, Winter (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	73.2	73.2	< 0.005	< 0.005	—	73.5
Parking Lot	—	65.2	65.2	< 0.005	< 0.005	—	65.5
Total	—	138	138	0.01	< 0.005	—	139

Annual	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	12.1	12.1	< 0.005	< 0.005	—	12.2
Parking Lot	—	10.8	10.8	< 0.005	< 0.005	—	10.8
Total	—	22.9	22.9	< 0.005	< 0.005	—	23.0

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	8.42	8.42	< 0.005	< 0.005	—	8.44
Parking Lot	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	8.42	8.42	< 0.005	< 0.005	—	8.44
Daily, Winter (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	8.42	8.42	< 0.005	< 0.005	—	8.44
Parking Lot	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	8.42	8.42	< 0.005	< 0.005	—	8.44
Annual	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	1.39	1.39	< 0.005	< 0.005	—	1.40
Parking Lot	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	1.39	1.39	< 0.005	< 0.005	—	1.40

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—
Consumer Products	—	—	—	—	—	—	—
Architectural Coatings	—	—	—	—	—	—	—
Landscape Equipment	—	0.28	0.28	< 0.005	< 0.005	—	0.28
Total	—	0.28	0.28	< 0.005	< 0.005	—	0.28
Daily, Winter (Max)	—	—	—	—	—	—	—
Consumer Products	—	—	—	—	—	—	—
Architectural Coatings	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Consumer Products	—	—	—	—	—	—	—
Architectural Coatings	—	—	—	—	—	—	—
Landscape Equipment	—	0.02	0.02	< 0.005	< 0.005	—	0.02
Total	—	0.02	0.02	< 0.005	< 0.005	—	0.02

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	0.12	0.53	0.65	0.01	< 0.005	—	1.04
Parking Lot	0.00	0.24	0.24	< 0.005	< 0.005	—	0.25
Total	0.12	0.77	0.89	0.01	< 0.005	—	1.29
Daily, Winter (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	0.12	0.53	0.65	0.01	< 0.005	—	1.04
Parking Lot	0.00	0.24	0.24	< 0.005	< 0.005	—	0.25

Total	0.12	0.77	0.89	0.01	< 0.005	—	1.29
Annual	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	0.02	0.09	0.11	< 0.005	< 0.005	—	0.17
Parking Lot	0.00	0.04	0.04	< 0.005	< 0.005	—	0.04
Total	0.02	0.13	0.15	< 0.005	< 0.005	—	0.21

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	1.37	0.00	1.37	0.14	0.00	—	4.79
Parking Lot	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	1.37	0.00	1.37	0.14	0.00	—	4.79
Daily, Winter (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	1.37	0.00	1.37	0.14	0.00	—	4.79
Parking Lot	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	1.37	0.00	1.37	0.14	0.00	—	4.79
Annual	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	0.23	0.00	0.23	0.02	0.00	—	0.79
Parking Lot	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	0.23	0.00	0.23	0.02	0.00	—	0.79

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	323	323
Total	—	—	—	—	—	323	323
Daily, Winter (Max)	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	323	323
Total	—	—	—	—	—	323	323
Annual	—	—	—	—	—	—	—
Convenience Market with Gas Pumps	—	—	—	—	—	53.4	53.4
Total	—	—	—	—	—	53.4	53.4

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—

Avoided	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	1/4/2010	1/8/2010	5.00	5.00	—
Site Preparation	Site Preparation	1/11/2010	1/19/2010	5.00	7.00	—
Grading	Grading	1/20/2010	1/21/2010	5.00	2.00	—
Building Construction	Building Construction	1/22/2010	4/26/2010	5.00	67.0	—
Paving	Paving	4/27/2010	5/13/2010	5.00	13.0	—
Architectural Coating	Architectural Coating	5/14/2010	6/10/2010	5.00	20.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Demolition	Tractors/Loaders/Backhoes	Diesel	Average	3.00	8.00	84.0	0.37
Site Preparation	Graders	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Rubber Tired Dozers	Diesel	Average	1.00	7.00	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Grading	Tractors/Loaders/Backhoes	Diesel	Average	2.00	7.00	84.0	0.37
Building Construction	Cranes	Diesel	Average	1.00	6.00	367	0.29
Building Construction	Forklifts	Diesel	Average	1.00	6.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	1.00	6.00	84.0	0.37
Building Construction	Welders	Diesel	Average	3.00	8.00	46.0	0.45
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	6.00	10.0	0.56
Paving	Pavers	Diesel	Average	1.00	6.00	81.0	0.42
Paving	Paving Equipment	Diesel	Average	1.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	1.00	7.00	36.0	0.38
Paving	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	12.5	18.5	LDA,LDT1,LDT2
Demolition	Vendor	—	10.2	HHDT,MHDT
Demolition	Hauling	119	20.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	7.50	18.5	LDA,LDT1,LDT2
Site Preparation	Vendor	—	10.2	HHDT,MHDT
Site Preparation	Hauling	6.29	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	10.0	18.5	LDA,LDT1,LDT2
Grading	Vendor	—	10.2	HHDT,MHDT
Grading	Hauling	31.0	20.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	0.50	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	0.26	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	12.5	18.5	LDA,LDT1,LDT2
Paving	Vendor	—	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT

Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	0.10	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	2,334	778	3,066

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	2,384	—
Site Preparation	0.00	351	1.88	0.00	—
Grading	0.00	492	4.00	0.00	—
Paving	0.00	0.00	0.00	0.00	1.17

5.6.2. Construction Earthmoving Control Strategies

Non-applicable. No control strategies activated by user.

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Convenience Market with Gas Pumps	0.00	0%
Parking Lot	1.17	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2010	0.00	532	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Convenience Market with Gas Pumps	774	774	774	282,510	13,042	13,042	13,042	4,760,186
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	2,334	778	3,066

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Convenience Market with Gas Pumps	50,223	532	0.0330	0.0040	26,265
Parking Lot	44,767	532	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Convenience Market with Gas Pumps	62,743	0.00
Parking Lot	0.00	39,628

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Convenience Market with Gas Pumps	2.54	—
Parking Lot	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Convenience Market with Gas Pumps	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Convenience Market with Gas Pumps	Supermarket refrigeration and condensing units	R-404A	3,922	26.5	16.5	16.5	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	32.9	annual days of extreme heat
Extreme Precipitation	0.65	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	0.41	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	4	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	0	0	0	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	4	1	1	4
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	1	1	1	2

Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	93.6
AQ-PM	0.92
AQ-DPM	2.80
Drinking Water	50.3
Lead Risk Housing	35.9
Pesticides	0.00
Toxic Releases	3.78
Traffic	11.0
Effect Indicators	—
CleanUp Sites	0.00
Groundwater	4.42
Haz Waste Facilities/Generators	39.8
Impaired Water Bodies	0.00
Solid Waste	39.0

Sensitive Population	—
Asthma	61.8
Cardio-vascular	95.6
Low Birth Weights	63.3
Socioeconomic Factor Indicators	—
Education	26.4
Housing	57.4
Linguistic	7.38
Poverty	56.1
Unemployment	59.4

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	33.01680996
Employed	22.3662261
Median HI	26.52380341
Education	—
Bachelor's or higher	23.67509303
High school enrollment	14.38470422
Preschool enrollment	8.507635057
Transportation	—
Auto Access	60.64416784
Active commuting	29.26985756
Social	—
2-parent households	28.19196715
Voting	69.12613884

Neighborhood	—
Alcohol availability	82.54844091
Park access	10.6249198
Retail density	13.01167715
Supermarket access	27.64018991
Tree canopy	0.384960862
Housing	—
Homeownership	61.36276145
Housing habitability	67.11151033
Low-inc homeowner severe housing cost burden	37.71333248
Low-inc renter severe housing cost burden	53.27858334
Uncrowded housing	88.2586937
Health Outcomes	—
Insured adults	30.60438855
Arthritis	0.0
Asthma ER Admissions	34.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	5.2
Cognitively Disabled	15.9
Physically Disabled	28.8
Heart Attack ER Admissions	5.9
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0

Obesity	0.0
Pedestrian Injuries	41.8
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	44.4
Elderly	28.7
English Speaking	74.7
Foreign-born	3.4
Outdoor Workers	28.1
Climate Change Adaptive Capacity	—
Impervious Surface Cover	93.6
Traffic Density	39.1
Traffic Access	23.0
Other Indices	—
Hardship	52.0
Other Decision Support	—
2016 Voting	68.7

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	28.0

Healthy Places Index Score for Project Location (b)	25.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	default building square feet updated to 1,556 sq. feet to be consistent with Traffic Scoping Plan (November 2024). Landscape estimates based on January 2024 site plan
Operations: Vehicle Data	default trip rate changed to be consistent with Original EIR. 774 daily trips ÷ 6 pumps = 129. default Weekday Primary Trip % changed to 100 percent
Construction: Construction Phases	default construction schedule was modified to be consistent with project specific construction schedule.
Construction: Dust From Material Movement	default values changed to be consistent with project specific data construction data.
Construction: Architectural Coatings	—

APPENDIX B, HEALTH RISK ASSESSMENT MEMORANDUM

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Kimley»Horn

MEMORANDUM

To:	Town of Yucca Valley Planning Division
From:	Alex Pohlman, Kimley-Horn and Associates, Inc.
Date:	August 27, 2025
Subject:	Yucca Valley Walmart Fuel Station – Health Risk Assessment

1.0 Purpose

This comparative Health Risk Assessment (HRA) has been undertaken to analyze whether the proposed Yucca Valley Walmart Fuel Station Project (Project) would result in any new or substantially more severe significant health risks associated with Toxic Air Contaminants (TACs) as compared to the conclusions discussed in the certified Yucca Valley Retail Specific Plan (Original Project) Environmental Impact Report (Final EIR) that was certified on June 25, 2008. This technical memorandum evaluates the proposed updates associated with the Project, (described below) pursuant to Public Resources Code, Section 21166 or State CEQA Guidelines Section 15162. This HRA was prepared in accordance with the California Office of Environmental Health Hazard Assessment (OEHHA) *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments* (February 2015).

2.0 Project Description

Original Project

The Final EIR for the Original Project analyzed the development of a commercial retail center on approximately 25.51 acres located on the southeast corner of Twentynine Palms Highway (SR-62) and Avalon Avenue. The EIR analysis for the Original Project included a 229,000-square foot Walmart Supercenter, a fuel station, a 4,000-square foot fast-food restaurant with drive-through, and a detention basin. However, the Specific Plan, approved on August 14, 2008, did not include the fuel station as a permitted use and the area designated in the EIR for the fuel station and a 4,000-square foot fast-food restaurant with drive-through was ultimately developed with two smaller fast-food restaurants instead.

Proposed Project

The proposed Project involves the development of a fuel station similar to the one previously analyzed in the Final EIR, although in a different location. The fuel station would be located in the northeastern portion of the existing parking lot, south of the detention basin and SR-62, see **Exhibit 1: Local Vicinity Map** and **Exhibit 2: Conceptual Site Plan**.

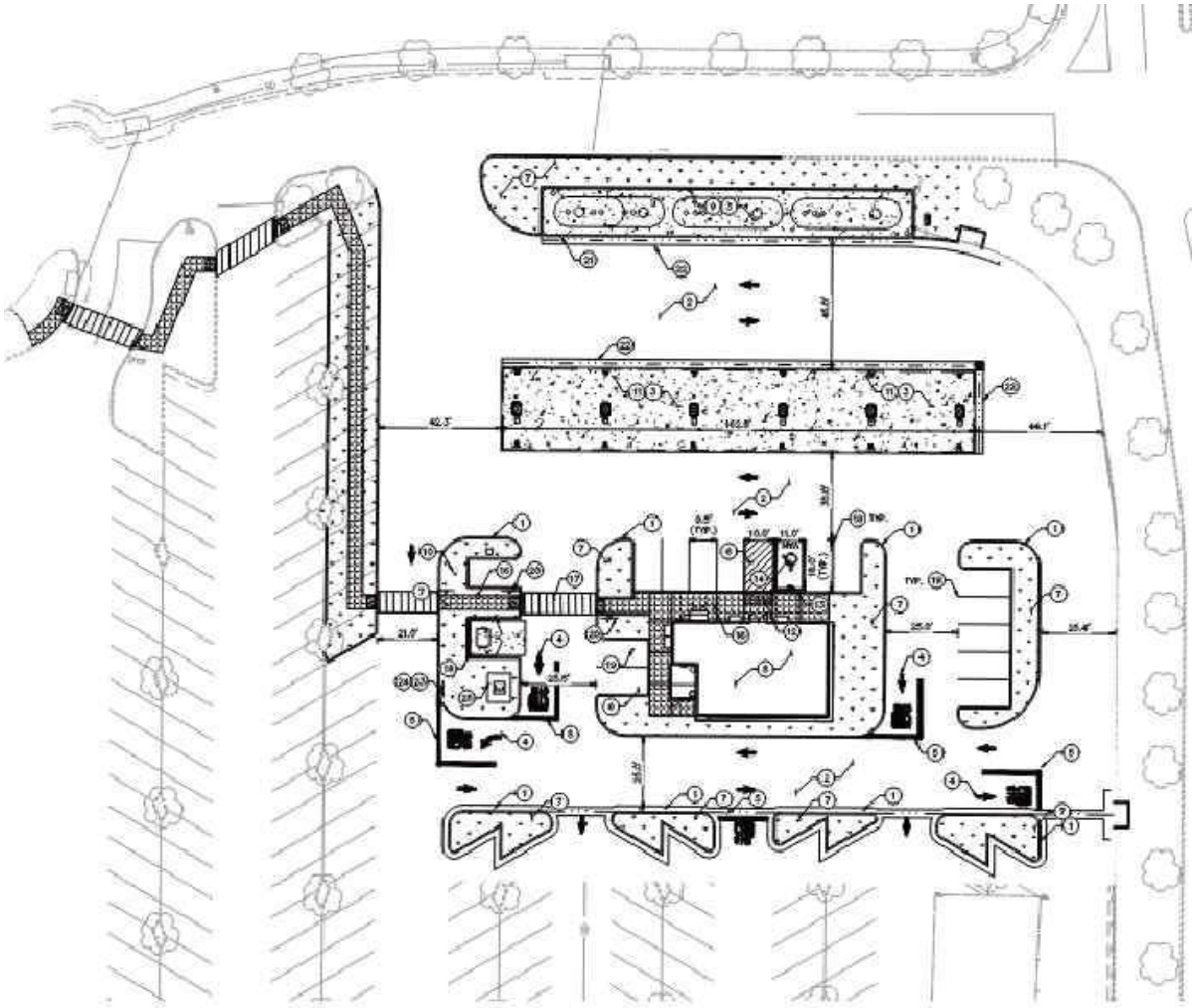


Source: ArcGIS Pro

EXHIBIT 1: Local Vicinity Map
Yucca Valley Fuel Station Project

Not to Scale

Kimley»Horn
Expect More. Experience Better.



WALMART FUEL STATION - STORE #1915
58501 TWENTYNINE PALMS HIGHWAY, YUCCA VALLEY, CA 92284

Source: Kimley-Horn Traffic Scoping Agreement

EXHIBIT 2: Conceptual Site Plan
Yucca Valley Walmart Fuel Station Project

Not to Scale

Kimley»Horn
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3.0 Regulatory Setting

Federal

Federal Clean Air Act

The Federal Clean Air Act (FCAA) was amended in 1990 to address the numerous air pollutants that are known to cause or may reasonably be anticipated to cause adverse effects to human health or adverse environmental effects. 188 specific pollutants and chemical groups were initially identified as hazardous air pollutants (HAPs), and the list has been modified over time. The FCAA Amendments included new regulatory programs to control acid deposition and for the issuance of stationary source operating permits.

In 2001, the United States Environmental Protection Agency (U.S. EPA) issued its first Mobile Source Air Toxics Rule, which identified 21 mobile source air toxic (MSAT) compounds as being HAPs that required regulation. A subset of six of these MSAT compounds were identified as having the greatest influence on health and included benzene, 1,3-butadiene, formaldehyde, acrolein, acetaldehyde, and diesel particulate matter (DPM). More recently, the U.S. EPA issued a second MSAT Rule in February 2007, which generally supported the findings in the first rule and provided additional recommendations of compounds having the greatest impact on health. The rule also identified several engine emission certification standards that must be implemented. Unlike the criteria pollutants, toxics do not have National Ambient Air Quality Standards (NAAQS) making evaluation of their impacts more subjective.

National Emissions Standards for Hazardous Air Pollutants (NESHAPs) were incorporated into a greatly expanded program for controlling toxic air pollutants. The provisions for NAAQS attainment and maintenance were substantially modified and expanded. Other revisions included provisions regarding stratospheric ozone protection, increased enforcement authority, and expanded research programs.

FCAA Amendments Section 112 governs the federal control program for HAPs. NESHAPs are issued to limit the release of specified HAPs from specific industrial sectors. These standards are technology-based, meaning that they represent the best available control technology an industrial sector could afford. The level of emissions controls required by NESHAPs are not based on health risk considerations because allowable releases and resulting concentrations have not been determined to be safe for the general public. The FCAA does not establish air quality standards for HAPs that define legally acceptable concentrations of these pollutants in ambient air.

Federal Emissions Standards for On-Road Trucks

To reduce emissions from on-road, heavy-duty diesel trucks, the U.S. EPA established a series of increasingly strict emission standards for new engines, starting in 1988. The U.S. EPA promulgated

the final and cleanest standards with the 2007 Heavy-Duty Highway Rule.[1] The particulate matter (PM) emission standard of 0.01 gram per horsepower-hour (g/hp-hr) is required for new vehicles beginning with model year 2007. Also, the oxides of nitrogen (NO_X) and nonmethane hydrocarbon (NMHC) standards of 0.20 g/hp-hr and 0.14 g/hp-hr, respectively, were phased in together between 2007 and 2010 on a percent of sales basis: 50 percent from 2007 to 2009 and 100 percent in 2010. In December 2022, the U.S. EPA final rule set new, more stringent standards to reduce NO_X pollution from heavy-duty vehicles and engines starting in model year 2027. The rule will reduce NO_X emissions from heavy-duty trucks by almost 50 percent by 2045, producing significant health-related benefits.[2]

Emission Standards for Off-Road Diesel Engines

To reduce emissions from off-road diesel equipment, the U.S. EPA established a series of cleaner emission standards for new off-road diesel engines. Tier 1 standards were phased in from 1996 to 2000 (year of manufacture), depending on the engine horsepower category. Tier 2 standards were phased in from 2001 to 2006. Tier 3 standards were phased in from 2006 to 2008. Tier 4 standards, which generally require add-on emission control equipment to attain them, were phased in from 2008 to 2015. The Tier 4 standards require that emissions of PM and NO_X be further reduced by about 90 percent from Tier 3 standards.

State of California

California Air Resources Board

CARB's statewide comprehensive air toxics program was established in 1983 with AB 1807 the Toxic Air Contaminant Identification and Control Act (Tanner Air Toxics Act of 1983). AB 1807 created California's program to reduce exposure to air toxics and sets forth a formal procedure for CARB to designate substances as TACs. Once a TAC is identified, CARB adopts an airborne toxics control measure (ATCM) for sources that emit designated TACs. If there is a safe threshold for a substance at which there is no toxic effect, the control measure must reduce exposure to below that threshold. If there is no safe threshold, the measure must incorporate toxics best available control technology (T-BACT) to minimize emissions.

CARB also administers the state's mobile source emissions control program and oversees air quality programs established by state statute, such as AB 2588. Under AB 2588, TAC emissions from individual facilities are quantified and prioritized by the air quality management district or air pollution control district. High priority facilities are required to perform a health risk assessment and, if specific thresholds are exceeded, required to communicate the results to the public in the form of

[1] California Air Resources Board, *Overview: Diesel Exhaust & Health*, https://ww2.arb.ca.gov/resources/overview-diesel-exhaust-and-health, accessed November 2024.

[2] United States Environmental Protection Agency (U.S. EPA), Control of Air Pollution from New Motor Vehicles: Heavy-Duty Engine and Vehicle Standards and Highway Diesel Fuel Sulfur Control Requirements, Final Rule. 40 Code of Federal Regulations, s 2, 59, 60, 80, 85, 86, 600, 1027, 1030, 1031, 1033, 1036, 1037, 1039, 1042, 1043, 1045, 1048, 1051, 1054, 1060, 1065, 1066, 1068, and 1090. January 24, 2023.

notices and public meetings. In September 1992, the AB 2588 was amended by Senate Bill (SB) 1731 which required facilities that pose a significant health risk to the community to reduce their risk through a risk management plan.

Emission Standards for Off-Road Diesel Engines

To reduce emissions from off-road diesel equipment, the U.S. EPA established a series of cleaner emission standards for new off-road diesel engines. CARB is currently developing potential amendments to the off-road diesel engine standards, in a Tier 5 rulemaking. The Tier 5 rulemaking aims to reduce NO_X and PM emissions from new, off-road compression-ignition (CI) engines, by an additional 50 percent to 90 percent, compared to what is allowed by today's Tier 4 final emission standards.

Diesel Risk Reduction Plan

The identification of DPM as a TAC in 1998 led CARB to adopt the Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles (DRRP) in October 2000. The DRRP's goals include an 85 percent reduction in DPM by 2020 from the 2000 baseline.[3] CARB estimates that emissions of DPM in 2035 will be less than half those in 2010, further reducing statewide cancer risk and non-cancer health effects.[4] The DRRP includes regulations for cleaner new diesel engines, cleaner in-use diesel engines (retrofits), and cleaner diesel fuel.

Truck and Bus Regulation Reducing Emissions from Existing Diesel Vehicles

On December 12, 2008, CARB approved the Truck and Bus Regulation to significantly reduce PM and NO_X emissions from existing diesel vehicles operating in California. The regulation requires diesel trucks and buses that operate in California to be upgraded to reduce emissions. Heavier trucks were required to be retrofitted with PM filters beginning January 1, 2012, and older trucks were required to be replaced starting January 1, 2015. Effective January 1, 2023, nearly all trucks and buses are required to have 2010 model year engines or equivalent.

The regulation applies to most privately and federally-owned diesel fueled trucks and buses and to privately and publicly owned school buses with a gross vehicle weight rating (GVWR) greater than 14,000 pounds. Small fleets with three or fewer diesel trucks can delay compliance for heavier trucks and there are several extensions for low-mileage construction trucks, early PM filter retrofits, adding cleaner vehicles, and other situations. Privately and publicly owned school buses have different requirements.

[3] California Air Resources Board, *Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles*, October 2000.

[4] California Air Resources Board, *Overview: Diesel Exhaust & Health*, https://ww2.arb.ca.gov/resources/overview-diesel-exhaust-and-health, accessed November 2024.

Heavy-Duty Vehicle Idling Emission Reduction Program

The purpose of the CARB ATCM to Limit Diesel-Fueled Commercial Motor Vehicle Idling is to reduce public exposure to DPM and criteria pollutants by limiting the idling of diesel-fueled commercial vehicles including transportation refrigeration units (TRUs). The driver of any vehicle subject to this ATCM is prohibited from idling the vehicle's primary diesel engine for greater than five minutes at any location and is prohibited from idling a diesel-fueled auxiliary power system (APS) for more than five minutes to power a heater, air conditioner, or any ancillary equipment on the vehicle if it has a sleeper berth and the truck is located within 100 feet of a restricted area (homes and schools). On February 24, 2022, CARB approved amendments to the TRU ATCM (2022 Amendments) to achieve additional emission and health risk reductions from diesel-powered TRUs and increase the use of zero emission technology in the off-road sector. The 2022 Amendments will help meet the State's multiple risk reduction, air quality, and climate goals, as well as the directive of Executive Order N-29-20, which set a goal for 100 percent zero-emission off-road vehicles and equipment in the State by 2035.

CARB Final Regulation Order, Requirements to Reduce Idling Emissions from New and In-Use Trucks, beginning in 2008, requires that new 2008 and subsequent model-year heavy-duty diesel engines be equipped with an engine shutdown system that automatically shuts down the engine after 300 seconds of continuous idling operation once the vehicle is stopped, the transmission is set to "neutral" or "park", and the parking brake is engaged.

Section 2485 and Section 2449 of Title 13 of the California Code of Regulations limits diesel-fueled motor vehicle and off-road idling to no more than five minutes. Section 2485 limits idling for diesel-fueled commercial motor vehicles with gross vehicle weight ratings of greater than 10,000 pounds that are or must be licensed to operate on publicly maintained highways and streets within California. Section 2449 limits idling for off-road diesel-fueled fleets.

California Energy Commission – Title 24 Building Energy Efficiency Standards

The Energy Efficiency Standards for Residential and Nonresidential Buildings, as specified in California Code of Regulations (CCR) Title 24 Part 6, were established in 1978 in response to a legislative mandate to reduce California's energy consumption. The standards are updated periodically to allow consideration and possible incorporation of new energy efficiency technologies and methods. The 2022 Energy Standards include requirements for mandatory mechanical ventilation intended to improve indoor air quality in homes, and requirements for Minimum Efficiency Reporting Value (MERV) 13 air filtration on space conditioning systems, and ventilation systems that provide outside air to a dwelling's occupiable space. The Residential Compliance Manual for the 2022 Building Energy Efficiency Standards notes that air filter efficiencies of at least MERV 13 protect occupants from exposure to the smaller airborne particles (i.e., $PM_{2.5}$) that are known to adversely affect respiratory health. CCR Title 24 Part 6 requires a particle size efficiency rating equal to or greater than 50 percent in the 0.30 to 1.00 µm range and 85 percent in the 1.0 to 3.0 µm range.

CalEnviroScreen

OEHHA developed CalEnviroScreen 4.0, which is a mapping tool that helps identify California communities that are most affected by many sources of pollution, and where people are often especially vulnerable to pollution's effects. CalEnviroScreen uses environmental, health, and socioeconomic information to produce scores for every census tract in the State. The scores are mapped so that different communities can be compared. An area with a high score is one that experiences a much higher pollution burden than areas with low scores. According to CalEnviroScreen, the Project Site is located within Census Tract 6071010412, which is within the 28nd overall percentile while the nearest sensitive receptors are located in Census Tract 6071010411 to the north and is within the 46th overall percentile.[5] It should be noted that the CalEnviroScreen scores are relative to other census tracts and are not an expression of health risk, and do not provide quantitative information on increases in cumulative impacts for specific sites or projects. Further, as a comparative screening tool, the results do not provide a basis for determining when differences between scores are significant in relation to public health or the environment.

CARB Advanced Clean Truck Regulation

CARB adopted the Advanced Clean Truck Regulation in June 2020 requiring truck manufacturers to transition from diesel trucks and vans to electric zero-emission trucks beginning in 2024. By 2045, every new truck sold in California is required to be zero-emission. This rule directly addresses disproportionate risks and health and pollution burdens and puts California on the path for an all zero-emission short-haul drayage fleet in ports and railyards by 2035, and zero-emission "last-mile" delivery trucks and vans by 2040. The Advanced Clean Truck Regulation accelerates the transition of zero-emission medium-and heavy-duty vehicles from Class 2b to Class 8. The regulation has two components including a manufacturer sales requirement, and a reporting requirement:

- Zero-Emission Truck Sales: Manufacturers who certify Class 2b through 8 chassis or complete vehicles with combustion engines are required to sell zero-emission trucks as an increasing percentage of their annual California sales from 2024 to 2035. By 2035, zero-emission truck/chassis sales need to be 55 percent of Class 2b – 3 truck sales, 75 percent of Class 4 – 8 straight truck sales, and 40 percent of truck tractor sales.
- Company and Fleet Reporting: Large employers including retailers, manufacturers, brokers and others are required to report information about shipments and shuttle services. Fleet owners, with 50 or more trucks, are required to report about their existing fleet operations. This information helps to identify future strategies to ensure that fleets purchase available zero-emission trucks and place them in service where suitable to meet their needs.

[5] OEHHA, CalEnviroScreen 4.0 Results (2022 Update), https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-40, accessed December 2024.

Executive Order N-79-20

Signed in September 2020, Executive Order N-79-20 establishes as a goal that where feasible, all new passenger cars and trucks, as well as all drayage/cargo trucks and off-road vehicles and equipment, sold in California, will be zero-emission by 2035. The executive order sets a similar goal requiring that all medium and heavy-duty vehicles will be zero-emission by 2045 where feasible. It also directs CARB to develop and propose rulemaking for passenger vehicles and trucks, medium- and heavy-duty fleets where feasible, drayage trucks, and off-road vehicles and equipment "requiring increasing volumes" of new zero emission vehicles (ZEVs) "towards the target of 100 percent." The executive order directs the California Environmental Protection Agency, the California Geologic Energy Management Division (CalGEM), and the California Natural Resources Agency to transition and repurpose oil production facilities with a goal toward meeting carbon neutrality by 2045. Executive Order N-79-20 builds upon the CARB Advanced Clean Trucks regulation, which was adopted by CARB in July 2020.

CARB Advanced Clean Fleets Regulation

CARB approved Advanced Clean Fleets Regulation (ACF) on April 28, 2023, requiring fleet owners to begin transitioning toward ZEVs starting in 2024. Due to the impact that truck traffic has on residents living near heavily trafficked corridors, drayage trucks will need to be zero-emissions by 2035. All other fleet owners have the option to transition a percentage of their vehicles to meet expected zero-emission milestones, which gives owners the flexibility to continue operating combustion-powered vehicles as needed during the move toward cleaner technology.

Gasoline Dispensing Facility Vapor Recovery Regulations

Since 2001, CARB has adopted a number of significant enhancements to gasoline dispensing facilities' (GDFs') vapor recovery systems. These efforts are necessary to ensure the continued effective operation of the vapor recovery systems during the transfer and dispensing of gasoline at these facilities.

Vapor recovery systems collect gasoline vapors that would otherwise escape into the atmosphere during fuel delivery to the underground storage tanks (Phase I) or fuel storage and vehicle fueling (Phase II). The Enhanced Vapor Recovery (EVR) regulations became state law on April 1, 2001. These regulations provide more stringent requirements for vapor recovery systems in order to reduce gasoline vapor emissions.[6]

CARB Air Quality and Land Use Handbook – Gasoline Dispensing Facilities

The CARB *Air Quality and Land Use Handbook* (2005) recommends avoiding siting new sensitive land uses within 300 feet of a large gas station (defined as a facility with a throughput of 3.6 million gallons per year or greater).[7] A 50-foot separation is recommended for typical gas dispensing facilities. CARB

[6] The project would be required to comply with the State's Gasoline Dispensing Facility Vapor Recovery Regulations.
[7] The proposed Project would have a maximum anticipated throughput of approximately 5.0 million gallons per year.

notes that a typical gasoline dispensing facility in California dispenses under 3.6 million gallons of gasoline per year. The cancer risk for a typical facility is likely to be less than 10 in a million at the fence line under urban air dispersion conditions.

Gasoline Service Station Industrywide Risk Assessment Technical Guidance

CARB and the California Air Pollution Control Officers Association (CAPCOA) developed the 2021 Gasoline Service Station Industrywide Risk Assessment Technical Guidance Manual (Technical Guidance) based on health analyses conducted to evaluate the health impacts of emissions from gasoline service stations operating throughout the state. The Technical Guidance provides an update to the CAPCOA Air Toxics "Hot Spots" Program Gasoline Service Station Industrywide Risk Assessment Guidelines (1997). The Technical Guidance also provides recommended procedures for preparing gas station emission inventories and HRAs to meet the requirements of individual facilities subject to AB 2588.

Gasoline Service Station Industrywide Risk Assessment Supplemental Policy Guidance Document

CARB developed the 2022 *Gasoline Service Station Industrywide Risk Assessment Supplemental Policy Guidance Document* (Supplemental Policy Guidance or Guidance) to provide recommendations regarding public policy for gas stations and discuss potential community-scale health impacts caused by gas station emissions. In addition to discussing community-scale health impacts, the Supplemental Policy Guidance provides considerations and recommendations for the siting and permitting of new and modified gas stations. The Guidance also outlines the significant challenges in addressing cumulative impacts from multiple sources of gas stations and other sources.

Regional

Mojave Desert Air Quality Management District

The Mojave Desert Air Quality Management District (MDAQMD) has jurisdiction over the project site. The MDAQMD is the air pollution control agency for San Bernardino County's High Desert and Riverside County's Palo Verde Valley. It includes nearly 20,000 square miles and a population of more than 500,000; it is the second largest of California's 35 air districts by area. The MDAQMD has primary responsibility for controlling emissions from stationary sources of air pollution within its jurisdiction. This is accomplished in part by administering air quality programs required by federal and state mandates and enforcing rules and regulations based on air pollution law.

The MDAQMD is responsible for monitoring air quality and for planning, implementing, and enforcing programs designed to attain and maintain NAAQS and California Ambient Air Quality Standards (CAAQS) in their jurisdiction.

The MDAQMD has adopted rules to limit air emissions. Many of these rules were put in place as required measures specified in the various SIPs and air quality attainment plans.

4.0 Significance Criteria and Methodology

Risk Analysis Thresholds

Project health risks are determined by examining the types and levels of air toxics generated and the associated impacts on factors that affect air quality. The MDAQMD recommends that the following air pollution thresholds be used in determining whether the impacts from the Project are significant. If the Project has the potential to exceed the air pollution thresholds, the Project should be considered significant. The thresholds for air toxic emissions are as follows.

- **Excess (Incremental) Cancer Risk:** Emit contaminants that result in a maximum individual cancer risk (MICR) that equals or exceeds 10 in one million.
- **Non-Cancer Risk:** Emit contaminants that equal or exceed the maximum hazard index of 1.0 (project increment).

Cancer risk is expressed in terms of expected incremental incidence per million population. As noted above, the MDAQMD has established an incremental increase rate of less than 10 in one million as the maximum acceptable incremental cancer risk due to TAC exposure. This threshold is an upper-bound incremental probability to determine whether or not a given project has a potentially significant development-specific and cumulative impact and to ensure an individual new source does not contribute a cumulatively significant impact. The 10 in one million standard is a health-protective significance threshold. A risk level of 10 in one million implies a likelihood that up to 10 persons, out of one million equally exposed people would contract cancer if exposed continuously (24 hours per day) to the levels of toxic air contaminants over a specified duration of time. This risk would be an excess cancer risk that is in addition to any cancer risk borne by a person not exposed to these air toxics.

The MDAQMD has also established non-carcinogenic risk parameters for use in HRAs. Noncarcinogenic risks are quantified by calculating a "hazard index," expressed as the ratio between the ambient pollutant concentration and its toxicity or Reference Exposure Level (REL). An REL is a concentration at or below which health effects are not likely to occur. A hazard index of less than 1.0 means that adverse health effects are not expected.

Methodology

This HRA evaluates potential health risks associated with potential Project TAC emissions. Construction equipment and associated heavy-duty truck traffic generate DPM, which is a known TAC. DPM exhaust emissions from construction equipment operating at the site poses a health risk to nearby sensitive receptors. Operational activities would also emit TACs from fueling and the use of heavy-duty diesel trucks.

Construction Sources

Construction would generate DPM emissions from the use of off-road diesel equipment required for demolition, grading and excavation, paving, and other construction activities. For construction

activity, DPM is the primary toxic air contaminant of concern because it is the most potent TAC emitted from construction and includes hundreds of chemicals. Although DPM is a subset of PM_{10} exhaust, the analysis conservatively assumes all PM_{10} exhaust emissions are DPM. On-road diesel-powered haul trucks traveling to and from the construction area to deliver materials and equipment were included in the analysis, although they are typically less of a concern because they would not stay on the site for long durations. Diesel exhaust from construction equipment operating at the site potentially poses a health risk to nearby sensitive receptors. The nearest sensitive receptors are the residences located approximately 410 feet to the north, on the opposite side of SR-62.

Health-related risks associated with diesel-exhaust emissions are primarily linked to long-term exposure and the associated risk of contracting cancer. The use of diesel-powered construction equipment would be episodic and would occur throughout the project site. Construction is subject to and would comply with California regulations (e.g., California Code of Regulations, Title 13, §§2485 and 2449), which reduce DPM and criteria pollutant emissions from in-use off-road diesel-fueled vehicles and limit the idling of heavy-duty construction equipment to no more than five minutes. Idling limits would further reduce nearby sensitive receptors' exposure to temporary and variable DPM emissions. Furthermore, even during the most intense period of construction, emissions of DPM would be generated from different locations on the project site rather than in a single location because different types of construction activities (e.g., site preparation and building construction) would not occur at the same place at the same time. Construction emission rates for PM_{10} (DPM) were calculated from the CalEEMod construction emissions modeling conducted for the project Air Quality and Greenhouse Gas Analysis. The duration of construction activities are anticipated to occur over an approximately 5-month period and the analysis assumes the earliest feasible start date (i.e., late 2025).[8]

Operational Sources

CARB estimates that about 70 percent of the cancer risk that the average Californian faces from breathing toxic air pollutants stems from DPM.[9] In addition, this HRA also evaluates potential health risks associated with the emission of benzene.

Of the toxic compounds emitted from the gasoline stations, benzene, ethylbenzene, and naphthalene have cancer toxicity values. However, benzene is the TAC which drives the risk, accounting for 87 percent of cancer risk from gasoline vapors and constitutes more than three to four times the weight of gasoline than ethylbenzene and naphthalene, respectively. Therefore,

[8] The earliest feasible construction start date has been modeled. Emissions in future years (i.e., due to a later construction start date or operational opening year) would be lower due to phased-in emissions standards, inspection and maintenance requirements, and fleet turnover). Specifically, project construction was modeled to start in 2025. If construction commences at a later date, construction impacts would be less than those analyzed due to the use of more energy-efficient and cleaner burning construction vehicle fleet mix, pursuant to state regulations that require vehicle fleet operators to phase-in less polluting heavy-duty equipment. For emissions modeling purposes, conservatively analyzing the emissions using the earliest feasible construction start date (i.e., 2025), provides for a worst-case analysis and full disclosure of potential air quality impacts, as required by CEQA.

[9] California Air Resources Board, *Overview: Diesel Exhaust & Health*, https://ww2.arb.ca.gov/resources/overview-diesel-exhaust-and-health, accessed January 2025.

ethylbenzene and naphthalene have not been modeled and are instead considered significant in the case that benzene emissions are significant. Additionally, there are substances emitted from gasoline stations, such as toluene and xylene which possess acute adverse health effects (though not cancer risk). However, it is not until the benzene concentrations are more than two orders of magnitude above the 10 per million cancer risk threshold that the emissions of toluene and xylene begin to cause adverse health effects, according to the CAPCOA *Gasoline Service Station Industrywide Risk Assessment Guidelines*. Therefore, toluene and xylene emissions have not been modeled and are instead considered significant in the case that benzene concentrations are identified at two orders of magnitude above the 10 per million cancer risk threshold.

Fueling Sources

Benzene emissions would occur from the proposed on-site fuel storage tanks and fuel dispensers. The specific processes associated with fuel storage tanks and fuel dispensers that emit air toxics include loading, breathing, refueling, and spillage, as described below:

- Loading – Emissions occur when a fuel tanker truck unloads gasoline into the storage tanks. The storage tank vapors, displaced during loading, are emitted through its vent pipe. A required pressure/vacuum valve installed on the tank vent pipe significantly reduces these emissions.
- Breathing – Emissions occur through the storage tank vent pipe as a result of temperature and pressure changes in the tank vapor space.
- Refueling – Emissions occur during motor vehicle refueling when gasoline vapors escape through the vehicle/nozzle interface.
- Spillage – Emissions occur from evaporating gasoline that spills during vehicle refueling.

Fuel dispensing facility emissions were computed based on the maximum anticipated throughput of fuel (i.e., approximately 5.0 million gallons per year). Emissions of benzene, which is a TAC, were computed using CARB emission factors for fuel dispensing facilities and assuming that benzene makes up 0.46 percent of gasoline vapor.[10] Total benzene emissions were calculated at 0.0024 pounds per hour; refer to **Appendix A** for the details of these calculations. The emission factors conservatively do not reflect control technologies required by any vapor recovery regulations later than 2013 (such as Certification Procedure for Vapor Recovery Systems for Enhanced Conventional [ECO] Nozzles and Low Permeation Conventional Hoses for Use at Gasoline Dispensing Facilities [CP-207], Certification Procedure for Vapor Recovery Systems at Gasoline Dispensing Facilities [CP-201]). These emissions factors are currently being updated by CARB.

Mobile Sources

Due to the increased vehicle traffic from the Project, the resulting emissions could also result in pollutant concentrations at existing sensitive receptors. Two daily heavy-duty delivery truck trips

[10] *CAPCOA, Gasoline Service Station Industrywide Risk Assessment Technical Guidance,* January 2022.

were assumed to access the site and serve the fuel station. Emission rates in grams per hour for vehicle idling for PM_{10} (DPM) was calculated using trip data and CARB 2021 EMission FACtor model version 1.0.2 (EMFAC)[11] data for the Mojave Desert portion of San Bernardino County; refer to **Appendix A**.

The emissions rates were calculated using 2026 emissions factors since project construction would be completed in mid-2026. Truck emissions were conservatively based on the first possible year of operations for a fleet mix of various aged vehicles, as opposed to average emissions over a 30-year window. This approach is conservative as it assumes no cleaner technology in future years. Trucks were assumed to travel at a speed of 55 miles per hour (mph) on SR-62 and 15 mph in the Walmart parking area and on-site at the fueling station.

Dispersion Modeling

The on-site air dispersion modeling for the HRA was performed using the American Meteorological Society (AMS)/U.S. EPA Regulatory Model (AERMOD). AERMOD is a steady-state, multiple-source, Gaussian dispersion model designed for use with emission sources situated in terrain where ground elevations can exceed the stack heights of the emission sources. AERMOD estimates hourly concentrations for each source/receptor pair and calculates concentrations for user-specified averaging times, including an average concentration for the complete simulation period. AERMOD includes atmospheric dispersion options for both urban and rural environments and can address flat, gently rolling, and complex terrain situations. The parameters used in AERMOD are detailed below.

- Meteorological Data. AERMOD requires hourly meteorological data consisting of wind vector, wind speed, temperature, atmospheric stability class, and mixing height. The latest 5-year meteorological data set from the Palm Springs International Airport Monitoring Station (KPSP), which is outside the MDAQMD area but is the closest station to the Project Site, was obtained from the South Coast Air Quality Management District (SCAQMD).[12] Surface and upper air meteorological data from this monitoring station was selected as being the most representative for meteorology based on proximity to the Project Site as well as terrain, surrounding land use and surface characteristics.
- Project Sources. The emissions sources were modeled in AERMOD. The following parameters were used for each source (refer to **Appendix A** for a depiction of the source and receptor locations):
    - Construction emissions sources were modeled as line volume sources (comprised of smaller adjacent volume sources) for on-site construction and off-site haul truck operations. Off-road construction equipment operating on-site were assigned a

[11] California Air Resources Board, *EMFAC 2021 Web Database,* https://arb.ca.gov/emfac/ accessed December 2024.
[12] South Coast Air Quality Management District, *Health Risk Assessment Tool and AEROD-Ready Meteorological Data Files*, https://www.aqmd.gov/assets/aermet/AERMET_files_And_HRA_Tool.html, accessed December 2024.

release height of 12.5 feet (3.82 meters) and a plume height of 25.1 feet (7.6 meters) based on a vehicle height of 14.7 feet (4.5 meters).[13] On-road construction equipment (hauling materials to and from the Project site) were assigned a release height of 10.3 feet (3.15 meters) and a plume height of 20.6 feet (6.29 meters) based on a vehicle height of 12.1 feet (3.7 meters).

- Operational mobile emission sources were modeled as line volume sources truck operations. Heavy duty vehicle emissions were assigned a release height of 10.3 feet (3.15 meters) and a plume height of 20.6 feet (6.29 meters).
- Operational fueling sources were modeled as a combination of volume and point sources.[14] Loading and breathing sources were modeled as point sources with a release height of 3.66 meters. Building downwash[15] was applied for the loading and breathing sources. Fueling and hose permeation were modeled as volume sources with a release height of 1.5 meters. Spillage was modeled as a volume source with a release height of 1 meter. Fueling sources were assumed to operate 24 hours a day.

- Receptor Grid. To identify the maximum impacted receptors, discrete placed on the nearest sensitive receptors and a uniform 20-meter Cartesian grid was placed over other locations within 1,000 feet of proposed Project's perimeter.
- Terrain Characteristics. The United States Geological Survey (USGS) National Elevation Dataset (NED) terrain data was imported into AERMOD. AERMOD regulatory defaults, the "Urban" modeling option for the County, and "Elevated" terrain were used for this analysis.
- Averaging Times. AERMOD was run to obtain the peak 1-hour and annual average (period) concentration in micrograms per cubic meter ($\mu g/m^3$) of PM_{10} and TOG at receptors (i.e., residents and businesses).

AERMOD was used to estimate (a) annual average concentrations to calculate the Maximum Individual Cancer Risk (MICR), the maximum chronic HI, and the zones of impact, and (b) peak hourly concentrations to calculate the health impact from substances with acute non-cancer health effects. Note that the concentration estimate developed using this methodology is conservative and is not a specific prediction of the actual concentrations that would occur at the Project Site at any one point in time, which would likely be lower. Actual pollutant concentrations are dependent on many variables, particularly the number and type of vehicles operating at specific distances during time periods of adverse meteorology.

Risk and Hazard Assessment

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[13] The Haul Road Volume Source Calculator in AERMOD was used to determine the release height and plume height based on the average height of vehicles and equipment modeled.

[14] California Air Resources Board, *Gasoline Service Station Industrywide Risk Assessment Technical Guidance*, February 18, 2022

[15] Building downwash is applied to point sources in AERMOD to account for the potential for pollutants to be trapped in a recirculating pattern near buildings

Cancer Risk

Based on the OEHHA methodology, residential inhalation cancer risk from annual average DPM and benzene concentrations are calculated by multiplying the daily inhalation dose, cancer potency factor, age sensitivity factor (ASF), frequency of time spent at home, and exposure duration divided by averaging time, yielding the excess cancer risk. These factors are discussed in more detail below. Exposure through inhalation (Dose-air) is a function of breathing rate, exposure frequency, and concentration of substance in the air. To estimate cancer risk, the dose was estimated by applying the following formula to each ground-level concentration:

$$\text{Dose-air} = C_{air} * (BR/BW) * A * EF * 10^{-6}$$

Dose-air = dose through inhalation (mg/kg/day)
C_{air} = air concentration (µg/m^3) from air dispersion model
(BR/BW) = daily breathing rate normalized to body weight (L/kg bodyweight-day)
A = inhalation absorption factor (unitless)
EF = exposure frequency (approximately 350 days per year for residential)
10^{-6} = conversion factor (micrograms to milligrams, liters to cubic meters)

OEHHA developed ASFs to consider the increased sensitivity to carcinogens during early-life exposure. In the absence of chemical-specific data, OEHHA recommends default ASFs presented in **Table 1: Exposure Assumptions**. Fraction of time at home (FAH) during the day is used to adjust exposure duration and cancer risk from a specific facility's emissions, based on the assumption that exposure to the facility's emissions are not occurring away from home.

Table 1: Exposure Assumptions

Age	Exposure Frequency (days/year)[1]	Exposure Duration (years)[2]	Age Sensitivity Factor (ASF)[3]	Fraction of Time at Home (FAH)[4]	Daily Breathing Rate (L/kg BW-day)[5]
Residential Exposure					
Third trimester	350	0.25	10	85%	361
0 to 2 years	350	2	10	85%	1,090
Ages 2 through 9 years	350	7	3	72%	631
Ages 9 through 16 years	350	7	3	72%	572
Ages 16 and greater	350	13.75	1	73%	261

1. The exposure frequency is based on OEHHA *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments*, February 2015 (OEHHA Manual); refer to OEHHA Manual Section 5.4.1, Estimation of Exposure through Inhalation.
2. The exposure duration is based on the OEHHA Manual) refer to OEHHA Manual Equation 8.2.4 A.
3. The age sensitivity factor is based on OEHHA Manual Table 8.3, *Age Sensitivity Factors by Age Group for Cancer Risk Assessment*.
4. The fraction of time at home is based on OEHHA Manual Section 8.2.2, *Fraction of Time Spent at Home for Cancer Risk Assessment*.
5. Daily breathing rate normalized to body weight (L/kg body weight – day) (95th percentile for 3rd trimester to 2 years and 80th percentile for other age groups) per OEHHA Manual Table 5.7, *Daily Breathing Rate Distributions by Age Group for Residential Stochastic Analysis (L/kg BW-day)*.

Source: California Office of Environmental Health Hazard Assessment, *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments*, February 2015.

To estimate the cancer risk, the dose is multiplied by the cancer potency factor, the ASF, the exposure duration divided by averaging time, and the frequency of time spent at home (for residents only):

$$Risk_{inh\text{-}res} = (Dose_{air}*CPF*ASF*(ED/AT)*FAH)$$

$Risk_{inh\text{-}res}$ = residential inhalation cancer risk (potential chances per million)
$Dose_{air}$ = daily dose through inhalation (mg/kg-day)
CPF = inhalation cancer potency factor (mg/kg-day^{-1})
ASF = age sensitivity factor for a specified age group (unitless)
ED = exposure duration (years)
AT = averaging time of lifetime cancer risk (years)
FAH = fraction of time spent at home (unitless)

Chronic Non-Cancer Risk

Non-cancer chronic impacts are calculated by dividing the annual average concentration by the REL for that substance. The REL is defined as the concentration at which no adverse non-cancer health effects are anticipated. The following equation was used to determine the non-cancer risk:

$$Hazard\ Index = C_i/REL_i$$

C_i = concentration in the air of substance i (annual average concentration in µg/m^3)
REL_i = chronic noncancer Reference Exposure Level for substance (µg/m^3)

Acute Non-Cancer Hazard

The potential for acute non-cancer hazards is evaluated by comparing the maximum short-term exposure level to an acute REL. RELs are designed to protect sensitive individuals within the population. The calculation of acute non-cancer impacts is similar to the procedure for chronic non-cancer impacts. The equation is as follows:

$$Acute\ HQ = Maximum\ Hourly\ Air\ Concentration\ (\mu g/m^3) / Acute\ REL\ (\mu g/m^3)$$

Health Risk Computation

A health risk computation was performed to determine the risk of developing an excess cancer risk calculated on a 30-year exposure scenario and the daily breathing rates, age sensitivity factors, exposure duration, and fraction of time at home specified in the OEHHA *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments* (February 2015). Health risks were analyzed at the point of maximum impact and are a conservative estimate. The pollutant concentrations are then used to estimate the long-term cancer health risks to an individual as well as the non-cancer chronic health index.

The off-site impacts would occur from the diesel trucks accessing the proposed Project. The cancer and chronic health risks are based on the annual average concentration of PM_{10} (used as a proxy for DPM). As noted above, the chronic and carcinogenic health risk calculations are based on the

standardized equations contained in the U.S. EPA *Human Health Evaluation Manual* (1991) and the OEHHA Guidance Manual (2015).

5.0 Potential Health Risk Impacts

Previous Significance Determination

The Final EIR determined that operational health risk impacts would be less than significant. Typical Sources of carcinogenic and chronically hazardous TACs mostly include DPM from delivery trucks. The Final EIR reported carcinogenic and chronic health risks for the Original Project based on the distance of sensitive receptors from the Original Project boundary[16] and does not separate the emissions from the fueling station. The Final EIR showed that carcinogenic health risk for residences 15 meters (49 feet) from truck activity areas would be 0.63 in one million, while residences 100 meters (328 feet) from truck activity areas would be 0.23 in one million, both of which are below the carcinogenic threshold of 10 in one million. The Final EIR also reported the chronic health risk as 0.00039 for residences 15 meters from truck activity areas and 0.00015 for residences 100 meters from truck activity areas, both are below the 1.0 chronic health index. As a result, the Final EIR determined that the Original Project would not result in any significant health impacts and no mitigation was required.

Proposed Project Analysis

Threshold (a) Expose sensitive receptors to substantial pollutant concentrations.

As with the Original Project, the proposed Project would include fuel delivery trucks which would generate DPM. However, this analysis also includes DPM emissions from construction equipment used during construction of the proposed Project, and TAC (benzene) emissions from the operation of the fueling station which were not included in the Final EIR analysis.

Cancer Risk

As noted above, based on the CARB *Air Quality and Land Use Handbook*, the Project would be considered a large gasoline dispensing facility with a fuel throughput of greater than 3.6 million gallons per year (the Project is anticipated to have a throughput of approximately 5 million gallons per year). Additionally, the dispensing facility would be located more than 300 feet from the property line adjacent to residential land uses and is expected to produce a risk of less than 10 according to the CAPCOA Gasoline Service Station Industry-wide Risk Assessment Guidelines.

The Project would be required to install vapor recovery systems per CARB's ATCM, comply with CARB's Vapor Recovery System Certification Procedure, and Use Enhanced Conventional (ECO) and Enhanced ORVR-Vehicle Recognition (EOR) nozzles, among others. The Project would also be

[16] Final EIR Yucca Valley Retail Specific Plan, 2008 Table 4.3.I, page 4.3-34.

required to comply with MDAQMD Rule 201 (Permit to Construct), Rule 203 (Permit to Operate), and Rule 461 (Gasoline Transfer and Dispensing). These regulations are required to reduce fuel station emissions.

Table 2: Risk Assessment Results shows that carcinogenic risk resulting from the proposed Project would not exceed the 10 in one million threshold. The calculations conservatively assume no cleaner technology with lower emissions in future years. **Table 2** shows that at the maximally exposed receptor, construction risk would be 0.15 in one million and operational risk would be 0.393 in one million. Worst-case worker exposure would also not exceed the 10 in one million threshold. Therefore, carcinogenic hazards are calculated to be within acceptable limits and impacts would be less than significant.

Table 2: Risk Assessment Results

Receptors	Cancer Risk (per million)[1, 2, 3]				
	Construction	Operations			Construction and Operations Combined
		Trucks	Fuel Station	Total Operations	
Residences					
Approximately 440 feet northeast	*0.13*	*0.003*	*0.39*	*0.393*	*0.523*
Approximately 462 feet northwest	0.15	0.002	0.34	0.342	0.492
Significance Threshold (Risk per Million)	*10*	*10*	*10*	*10*	*10*
Exceeds Significance Threshold?	**No**	**No**	**No**	**No**	**No**
Worker Exposure					
Approximately 118 feet east	0.09	*0.003*	0.80	0.803	0.893
Significance Threshold (Risk per Million)	*10*	*10*	*10*	*10*	*10*
Exceeds Significance Threshold?	**No**	**No**	**No**	**No**	**No**

1. The reported risk is at the closest receptor (maximally exposed individual receptor (MEIR)) for each exposure category.
2. Risk from construction and trucks is from PM_{10} and risk from the Gas Dispensing Facility is benzene.
3. The maximum cancer risk is based on worst-case exposure durations for the Project, 95th percentile breathing rates for less than two years old and 80th percentile for two years old and greater, and 30-, 25-, and 9-year averaging time for residences, workers, and students, respectively.

Refer to **Appendix A: HRA Modeling Data**.

Non-Carcinogenic Hazard

The significance thresholds for TAC exposure also require an evaluation of non-cancer risk stated in terms of a hazard index. Non-cancer chronic impacts are calculated by dividing the annual average concentration by the REL for that substance. The REL is defined as the concentration at which no adverse non-cancer health effects are anticipated. The potential for acute non-cancer hazards is evaluated by comparing the maximum short-term exposure level to an acute REL. RELs are designed to protect sensitive individuals within the population. The calculation of acute non-cancer impacts is similar to the procedure for chronic non-cancer impacts.

RELs are designed to protect sensitive individuals within the population. According to OEHHA, the REL for DPM is 5 and the target organ is the respiratory system.[17] There is no acute REL for DPM and the acute health risk cannot be calculated. The chronic and acute REL for benzene is 3 and 27 respectively, and the target organ is the hematologic system.

Acute and chronic impacts are shown in **Table 3: Chronic and Acute Hazard Assessment Results**. An acute or chronic hazard index of 1.0 is considered individually significant. The hazard index is calculated by dividing the acute or chronic exposure by the reference exposure level. **Table 3** shows that non-carcinogenic hazards are calculated to be within acceptable limits and a less than significant impact would occur.

Table 3: Chronic and Acute Hazards Assessment Results

Emissions Sources	Chronic Hazard	Acute Hazard
Residential Receptors		
Construction	0.000256	N/A
Trucks	0.000001	N/A
Fuel Station	0.006269	0.016999
Threshold	*1.0*	*1.0*
Threshold Exceeded?	**No**	**No**
Worker Receptors		
Construction	0.001813	N/A
Trucks	0.000002	N/A
Fuel Station	0.011827	0.027863
Threshold	*1.0*	*1.0*
Threshold Exceeded?	**No**	**No**

N/A = not applicable, acute health risk for DPM cannot be calculated
Refer to **Appendix A: HRA Modeling Data**.

Mitigation Program

None identified in the Final EIR. No additional mitigation measures are required.

Conclusion

No new impacts relative to carcinogenic health risk or non-carcinogenic hazards evaluated in the Original Project Final EIR would occur with the development of the proposed Project. As described above, the proposed Project's carcinogenic risk would not exceed the MDAQMD's threshold of 10 in one million and non-carcinogenic hazards are also below the acceptable limits. It should be noted that the Final EIR did not analyze TAC emissions associated with the fueling station. However, consistent with the CARB *Gasoline Service Station Industrywide Risk Assessment Technical*

[17] California Office of Environmental Health Hazard Assessment, *OEHHA Acute, 8-hour and Chronic Reference Exposure Level (REL) Summary*, https://oehha.ca.gov/air/general-info/oehha-acute-8-hour-and-chronic-reference-exposure-level-rel-summary. Accessed December 2024.

Guidance Manual and *Gasoline Service Station Industrywide Risk Assessment Supplemental Policy Guidance Document,* these emissions have been included in this health risk analysis. As noted previously, even with these additional sources of TACs the health risk remains below MDAQMD's thresholds.

There are no new potentially significant impacts associated with development of the proposed Project; therefore, no mitigation measures are required. Additionally, no new information of substantial importance that was not known and could not have been known at the time the Final EIR was certified is available that would alter the Final EIR's significance finding.

6.0 References

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3. CARB, *Gasoline Service Station Industrywide Risk Assessment Technical Guidance,* February 2022.
4. CARB, *Gasoline Service Station Industrywide Risk Assessment Supplemental Policy Guidance Document,* July 2022.
5. CARB, *Gasoline Service Station Industrywide Risk Assessment Technical Guidance,* February 2022
6. CARB, *Overview: Diesel Exhaust & Health*, https://ww2.arb.ca.gov/resources/overview-diesel-exhaust-and-health, accessed December 2024.
7. CARB, *Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles*, October 2000.
8. California Office of Environmental Health Hazard Assessment (OEHHA), *Air Toxics Hot Spots Program Risk Assessment Guidance Manual for Preparation of Health Risk Assessments*, February 2015.
9. OEHHA, *Air Toxics Hot Spots Program Risk Assessment Guidelines*, August 2003.
10. OEHHA*, CalEnviroScreen 4.0 Results (2022 Update)*, https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-40, accessed December 2024.
11. OEHHA, *OEHHA Acute, 8-hour and Chronic Reference Exposure Level (REL) Summary*, https://oehha.ca.gov/air/general-info/oehha-acute-8-hour-and-chronic-reference-exposure-level-rel-summary, accessed November 2024.
12. City of Yucca Valley, Final Environmental Impact Report State Clearing House No. 2004071127: Yucca Valley Retail Specific Plan, March 2008.
13. Lakes Environmental, *AERMOD View Gaussian Plume Air Dispersion Model*, Version 12.0.0.
14. South Coast Air Quality Management District, *Meteorological Data for Dispersion Modeling*, https://www.aqmd.gov/home/air-quality/meteorological-data/aermod-table-, accessed December 2024.
15. United States Environmental Protection Agency (U.S. EPA), *Control of Air Pollution from New Motor Vehicles: Heavy-Duty Engine and Vehicle Standards and Highway Diesel Fuel Sulfur Control Requirements*, Final Rule. 40 Code of Federal Regulations, s 2, 59, 60, 80, 85, 86, 600, 1027, 1030, 1031, 1033, 1036, 1037, 1039, 1042, 1043, 1045, 1048, 1051, 1054, 1060, 1065, 1066, 1068, and 1090. January 24, 2023.

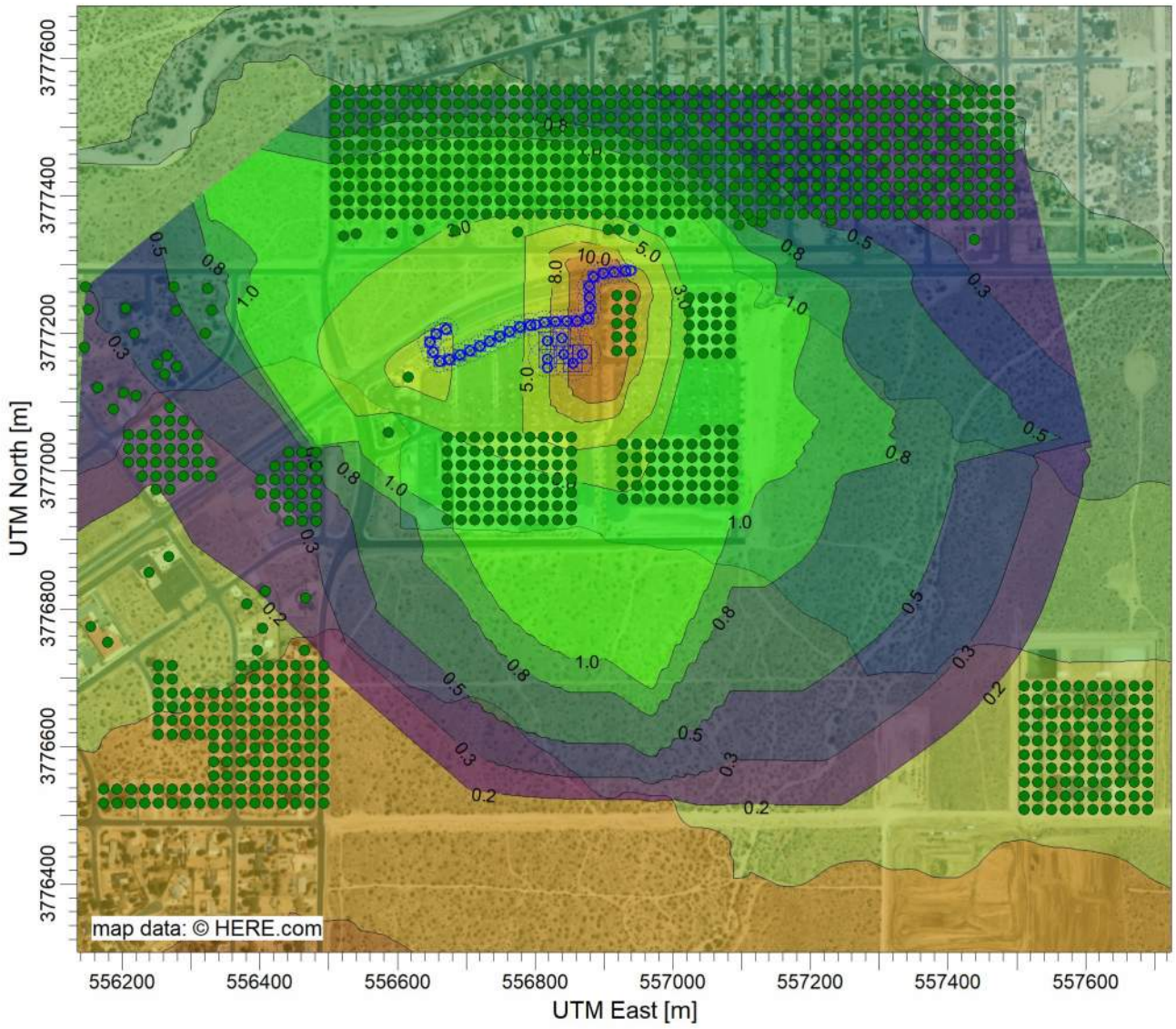
16. United States Environmental Protection Agency (U.S. EPA), *Control of Air Pollution from New Motor Vehicles: Heavy-Duty Engine and Vehicle Standards and Highway Diesel Fuel Sulfur Control Requirements*, Final Rule. 40 Code of Federal Regulations, Parts 69, 80, and 86. January 18, 2001.
17. United States Environmental Protection Agency (U.S. EPA), *Exposure Factors Handbook: 2011 Edition*, September 2011.
18. United States Environmental Protection Agency (U.S. EPA), Potential to Emit Calculator for Gasoline Dispensing Facilities, https://www.epa.gov/sites/default/files/2016-06/gasolinedispensingcalculator032315.xlsx, accessed December 2024.

Appendix A

HRA Modeling Data

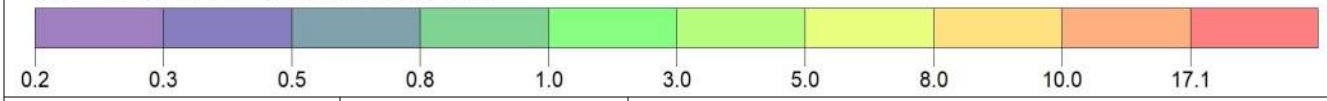
PROJECT TITLE:

Yucca Valley Walmart Fuel Station
Construction - Unitized Emissions



PLOT FILE OF PERIOD VALUES AVERAGED ACROSS 0 YEARS FOR SOURCE GROUP: ALL ug/m^3

Max: 17.1 [ug/m^3] at (556919.02, 3777254.93)



COMMENTS:	SOURCES: **3**		
	RECEPTORS: **980**		
	OUTPUT TYPE: **Concentration**	SCALE: 1:10,000 0 0.3 km	
	MAX: **17.1 ug/m^3**		PROJECT NO.:

AERMOD View - Lakes Environmental Software

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** Lakes Environmental AERMOD MPI
**
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**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 8/25/2025
** File:
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Const_Revised\Yucca_Walmart_Const_Revised.
ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
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**
**
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   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL Yucca_Walmart_Const_Revised.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
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** Source ID - Type - X Coord. - Y Coord. **
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   SRCPARAM L0000052     0.0388762143      3.15      7.44      2.93
   SRCPARAM L0000053     0.0388762143      3.15      7.44      2.93
   SRCPARAM L0000054     0.0388762143      3.15      7.44      2.93
   SRCPARAM L0000055     0.0388762143      3.15      7.44      2.93
   SRCPARAM L0000056     0.0388762143      3.15      7.44      2.93
   SRCPARAM L0000057     0.0388762143      3.15      7.44      2.93
   SRCPARAM L0000058     0.0388762143      3.15      7.44      2.93
** ------------------------------------------------------------------

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Scenario 1"
** WeekDays:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000001     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000002     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000003     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000004     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000005     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000006     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
```

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   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

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   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000059     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000059     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000060     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000061     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000062     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000063     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000064     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000065     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000066     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000067     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000068     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000069     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000070     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** Saturday:
   EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
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```
   EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000045     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000045     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000046     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000046     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000047     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000047     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000048     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000048     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000049     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000049     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000050     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000050     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000051     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000051     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000052     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000052     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000053     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000053     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000054     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000054     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000055     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000055     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000056     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000056     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000057     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000057     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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   EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000058     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP Onsite   L0000001 L0000002 L0000003 L0000004 L0000005 L0000006
   SRCGROUP Offsite  L0000059 L0000060 L0000061 L0000062 L0000063 L0000064
   SRCGROUP Offsite  L0000065 L0000066 L0000067 L0000068 L0000069 L0000070
   SRCGROUP Offsite  L0000045 L0000046 L0000047 L0000048 L0000049 L0000050
   SRCGROUP Offsite  L0000051 L0000052 L0000053 L0000054 L0000055 L0000056
   SRCGROUP Offsite  L0000057 L0000058
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED Yucca_Walmart_Const_Revised.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE ..\kpsp_sfc_pfl\KPSP_V11_trimmed.sfc
   PROFFILE ..\kpsp_sfc_pfl\KPSP_V11_trimmed.pfl
   SURFDATA 93138 2018 33.63 -116.16
   UAIRDATA 3190 2018
   PROFBASE 125.0 METERS
ME FINISHED
**
```

```
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST YUCCA_WALMART_CONST_REVISED.AD\01H1GALL.PLT 31
   PLOTFILE 1 Onsite 1ST YUCCA_WALMART_CONST_REVISED.AD\01H1G001.PLT 32
   PLOTFILE 1 Offsite 1ST YUCCA_WALMART_CONST_REVISED.AD\01H1G002.PLT 33
   PLOTFILE PERIOD ALL YUCCA_WALMART_CONST_REVISED.AD\PE00GALL.PLT 34
   PLOTFILE PERIOD Onsite YUCCA_WALMART_CONST_REVISED.AD\PE00G001.PLT 35
   PLOTFILE PERIOD Offsite YUCCA_WALMART_CONST_REVISED.AD\PE00G002.PLT 36
   SUMMFILE Yucca_Walmart_Const_Revised.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 ME W186     596       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187     596       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 *********************************
 *** SETUP Finishes Successfully ***
 *********************************

 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
```

```
                                          ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - -
```

```
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   125.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                              ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      3.7 MB of RAM.

 **Input Runstream File:          aermod.inp

 **Output Print File:             aermod.out


 **Detailed Error/Message File:   Yucca_Walmart_Const_Revised.err

 **File for Summary of Results:   Yucca_Walmart_Const_Revised.sum

 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE   2
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -

 L0000001         0   0.16667E+00  556817.8 3777163.1   977.5     0.00    12.09
3.56     NO    HRDOW            NO
```

```
 L0000002         0   0.16667E+00  556817.9 3777189.1   976.7     0.00    12.09
3.56     NO    HRDOW            NO
 L0000003         0   0.16667E+00  556839.1 3777193.7   976.6     0.00    12.09
3.56     NO    HRDOW            NO
 L0000004         0   0.16667E+00  556841.3 3777169.2   977.3     0.00    12.09
3.56     NO    HRDOW            NO
 L0000005         0   0.16667E+00  556854.9 3777157.3   977.6     0.00    12.09
3.56     NO    HRDOW            NO
 L0000006         0   0.16667E+00  556868.5 3777170.0   977.1     0.00    12.09
3.56     NO    HRDOW            NO
 L0000059         0   0.37978E-01  556931.4 3777290.9   972.2     3.15     7.44
2.93     NO    HRDOW            NO
 L0000060         0   0.37978E-01  556915.5 3777289.1   972.4     3.15     7.44
2.93     NO    HRDOW            NO
 L0000061         0   0.37978E-01  556899.6 3777287.3   972.6     3.15     7.44
2.93     NO    HRDOW            NO
 L0000062         0   0.37978E-01  556884.8 3777282.7   972.7     3.15     7.44
2.93     NO    HRDOW            NO
 L0000063         0   0.37978E-01  556878.7 3777268.6   971.8     3.15     7.44
2.93     NO    HRDOW            NO
 L0000064         0   0.37978E-01  556879.3 3777252.6   972.0     3.15     7.44
2.93     NO    HRDOW            NO
 L0000065         0   0.37978E-01  556880.1 3777236.7   972.4     3.15     7.44
2.93     NO    HRDOW            NO
 L0000066         0   0.37978E-01  556876.6 3777222.0   972.9     3.15     7.44
2.93     NO    HRDOW            NO
 L0000067         0   0.37978E-01  556861.5 3777218.2   973.5     3.15     7.44
2.93     NO    HRDOW            NO
 L0000068         0   0.37978E-01  556845.5 3777217.6   974.7     3.15     7.44
2.93     NO    HRDOW            NO
 L0000069         0   0.37978E-01  556829.5 3777217.1   975.7     3.15     7.44
2.93     NO    HRDOW            NO
 L0000070         0   0.37978E-01  556813.5 3777216.2   975.9     3.15     7.44
2.93     NO    HRDOW            NO
 L0000045         0   0.38876E-01  556793.2 3777212.4   976.2     3.15     7.44
2.93     NO    HRDOW            NO
 L0000046         0   0.38876E-01  556777.8 3777209.2   976.3     3.15     7.44
2.93     NO    HRDOW            NO
 L0000047         0   0.38876E-01  556763.3 3777202.3   976.5     3.15     7.44
2.93     NO    HRDOW            NO
 L0000048         0   0.38876E-01  556748.8 3777195.5   976.7     3.15     7.44
2.93     NO    HRDOW            NO
 L0000049         0   0.38876E-01  556734.4 3777188.7   976.9     3.15     7.44
2.93     NO    HRDOW            NO
 L0000050         0   0.38876E-01  556719.9 3777181.8   977.1     3.15     7.44
2.93     NO    HRDOW            NO
 L0000051         0   0.38876E-01  556705.4 3777175.0   977.3     3.15     7.44
2.93     NO    HRDOW            NO
 L0000052         0   0.38876E-01  556690.8 3777168.6   977.4     3.15     7.44
2.93     NO    HRDOW            NO
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 L0000053         0   0.38876E-01  556676.0 3777162.4   977.7     3.15     7.44
2.93     NO    HRDOW            NO
 L0000054         0   0.38876E-01  556661.0 3777159.7   977.7     3.15     7.44
2.93     NO    HRDOW            NO
 L0000055         0   0.38876E-01  556651.9 3777172.8   977.2     3.15     7.44
2.93     NO    HRDOW            NO
 L0000056         0   0.38876E-01  556647.0 3777187.5   977.2     3.15     7.44
2.93     NO    HRDOW            NO
 L0000057         0   0.38876E-01  556656.2 3777199.3   977.2     3.15     7.44
2.93     NO    HRDOW            NO
 L0000058         0   0.38876E-01  556670.6 3777206.3   976.8     3.15     7.44
2.93     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE   3
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                              SOURCE IDs
 -----------                                              ----------


  ONSITE     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
L0000006    ,

  OFFSITE    L0000059    , L0000060    , L0000061    , L0000062    , L0000063    ,
L0000064    , L0000065    , L0000066    ,

             L0000067    , L0000068    , L0000069    , L0000070    , L0000045    ,
L0000046    , L0000047    , L0000048    ,

             L0000049    , L0000050    , L0000051    , L0000052    , L0000053    ,
L0000054    , L0000055    , L0000056    ,

             L0000057    , L0000058    ,

  ALL        L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
L0000006    , L0000059    , L0000060    ,

             L0000061    , L0000062    , L0000063    , L0000064    , L0000065    ,
L0000066    , L0000067    , L0000068    ,

             L0000069    , L0000070    , L0000045    , L0000046    , L0000047    ,
L0000048    , L0000049    , L0000050    ,
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000001 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000002     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE   6
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000003     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

```
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                PAGE   7
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000004     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000005   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000006     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                PAGE  10
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000059     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                PAGE  11
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000060     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                PAGE  12
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000061     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000062 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000063 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                PAGE  15
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000064     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000065     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000066   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000067   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

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 - - -
```

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  20
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000069     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   ***
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000070   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                  DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000045   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                PAGE  23
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000046     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
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```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  24
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000047     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00
↑ *** AERMOD - VERSION 24142 ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION 22112 ***   ***
                      ***   11:13:13

                                 PAGE 25
 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000048   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                 DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
↑ *** AERMOD - VERSION 24142 ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION 22112 ***   ***
                      ***   11:13:13

                                 PAGE 26
 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000049     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000050     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       11:13:13

                                  PAGE  28
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000051     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  29
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000052     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  30
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000053     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  31
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000054     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                PAGE  32
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000055     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000056   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000057     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  35
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000058     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  36
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                      (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     ( 556521.7, 3777341.6,     974.8,     974.8,       0.0);         ( 556539.9,
3777344.9,     974.6,     974.6,       0.0);
     ( 556591.8, 3777345.4,     974.7,     974.7,       0.0);         ( 556630.6,
3777349.7,     974.5,     974.5,       0.0);
     ( 556684.3, 3777349.4,     974.0,     974.0,       0.0);         ( 556905.6,
3777351.2,     972.5,     972.5,       0.0);
     ( 556920.9, 3777350.8,     972.0,     972.0,       0.0);         ( 556942.9,
3777350.1,     971.7,     971.7,       0.0);
     ( 556996.3, 3777348.3,     971.4,     971.4,       0.0);         ( 557096.8,
3777357.8,     968.8,     968.8,       0.0);
     ( 557115.8, 3777363.6,     968.3,     968.3,       0.0);         ( 557129.4,
3777361.4,     967.9,     967.9,       0.0);
     ( 557230.7, 3777364.0,     966.6,     966.6,       0.0);         ( 556466.2,
3776816.1,     988.3,     988.3,       0.0);
     ( 556407.9, 3776826.2,     987.6,     987.6,       0.0);         ( 556381.1,
3776807.1,     987.6,     987.6,       0.0);
     ( 556404.3, 3776771.5,     988.7,     988.7,       0.0);         ( 556465.2,
3776739.5,     990.3,     990.3,       0.0);
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     ( 556396.1, 3776739.9,     989.3,     989.3,       0.0);         ( 556324.0,
3777265.4,     977.0,     977.0,       0.0);
     ( 556330.6, 3777234.0,     977.5,     977.5,       0.0);         ( 556321.1,
3777200.4,     978.2,     978.2,       0.0);
     ( 556275.1, 3777267.8,     976.2,     976.2,       0.0);         ( 556278.3,
3777233.5,     977.0,     977.0,       0.0);
     ( 556509.4, 3777373.4,     974.1,     974.1,       0.0);         ( 556529.4,
3777373.4,     973.9,     973.9,       0.0);
     ( 556549.4, 3777373.4,     973.9,     973.9,       0.0);         ( 556569.4,
3777373.4,     973.7,     973.7,       0.0);
     ( 556589.4, 3777373.4,     973.8,     973.8,       0.0);         ( 556609.4,
3777373.4,     973.7,     973.7,       0.0);
     ( 556629.4, 3777373.4,     973.7,     973.7,       0.0);         ( 556649.4,
3777373.4,     973.5,     973.5,       0.0);
     ( 556669.4, 3777373.4,     973.5,     973.5,       0.0);         ( 556689.4,
3777373.4,     973.7,     973.7,       0.0);
     ( 556709.4, 3777373.4,     973.8,     973.8,       0.0);         ( 556729.4,
3777373.4,     973.8,     973.8,       0.0);
     ( 556749.4, 3777373.4,     973.9,     973.9,       0.0);         ( 556769.4,
3777373.4,     973.6,     973.6,       0.0);
     ( 556789.4, 3777373.4,     973.3,     973.3,       0.0);         ( 556809.4,
3777373.4,     973.3,     973.3,       0.0);
     ( 556829.4, 3777373.4,     973.1,     973.1,       0.0);         ( 556849.4,
3777373.4,     972.8,     972.8,       0.0);
     ( 556869.4, 3777373.4,     972.6,     972.6,       0.0);         ( 556889.4,
3777373.4,     972.2,     972.2,       0.0);
     ( 556909.4, 3777373.4,     971.8,     971.8,       0.0);         ( 556929.4,
3777373.4,     971.3,     971.3,       0.0);
     ( 556949.4, 3777373.4,     971.0,     971.0,       0.0);         ( 556969.4,
3777373.4,     970.9,     970.9,       0.0);
     ( 556989.4, 3777373.4,     970.6,     970.6,       0.0);         ( 557009.4,
3777373.4,     970.3,     970.3,       0.0);
     ( 557029.4, 3777373.4,     970.2,     970.2,       0.0);         ( 557049.4,
3777373.4,     969.8,     969.8,       0.0);
     ( 557069.4, 3777373.4,     969.2,     969.2,       0.0);         ( 557089.4,
3777373.4,     968.7,     968.7,       0.0);
     ( 557109.4, 3777373.4,     968.2,     968.2,       0.0);         ( 557129.4,
3777373.4,     967.7,     967.7,       0.0);
     ( 557149.4, 3777373.4,     967.3,     967.3,       0.0);         ( 557169.4,
3777373.4,     967.0,     967.0,       0.0);
     ( 557189.4, 3777373.4,     966.9,     966.9,       0.0);         ( 557209.4,
3777373.4,     966.8,     966.8,       0.0);
     ( 557229.4, 3777373.4,     966.5,     966.5,       0.0);         ( 557249.4,
3777373.4,     966.1,     966.1,       0.0);
     ( 557269.4, 3777373.4,     965.7,     965.7,       0.0);         ( 557289.4,
3777373.4,     965.5,     965.5,       0.0);
     ( 557309.4, 3777373.4,     965.4,     965.4,       0.0);         ( 557329.4,
3777373.4,     964.8,     964.8,       0.0);
     ( 557349.4, 3777373.4,     964.8,     964.8,       0.0);         ( 557369.4,
3777373.4,     964.5,     964.5,       0.0);
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     ( 557389.4, 3777373.4,     964.1,     964.1,       0.0);         ( 557409.4,
3777373.4,     963.8,     963.8,       0.0);
     ( 557429.4, 3777373.4,     963.2,     963.2,       0.0);         ( 557449.4,
3777373.4,     962.9,     962.9,       0.0);
     ( 557469.4, 3777373.4,     962.4,     962.4,       0.0);         ( 557489.4,
3777373.4,     961.3,     961.3,       0.0);
     ( 556509.4, 3777393.4,     973.6,     973.6,       0.0);         ( 556529.4,
3777393.4,     973.4,     973.4,       0.0);
     ( 556549.4, 3777393.4,     973.3,     973.3,       0.0);         ( 556569.4,
3777393.4,     973.1,     973.1,       0.0);
     ( 556589.4, 3777393.4,     973.3,     973.3,       0.0);         ( 556609.4,
3777393.4,     973.3,     973.3,       0.0);
     ( 556629.4, 3777393.4,     973.4,     973.4,       0.0);         ( 556649.4,
3777393.4,     973.2,     973.2,       0.0);
     ( 556669.4, 3777393.4,     973.0,     973.0,       0.0);         ( 556689.4,
3777393.4,     973.0,     973.0,       0.0);
     ( 556709.4, 3777393.4,     973.3,     973.3,       0.0);         ( 556729.4,
3777393.4,     973.3,     973.3,       0.0);
     ( 556749.4, 3777393.4,     973.5,     973.5,       0.0);         ( 556769.4,
3777393.4,     973.3,     973.3,       0.0);
     ( 556789.4, 3777393.4,     972.9,     972.9,       0.0);         ( 556809.4,
3777393.4,     972.8,     972.8,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                  PAGE  37
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     ( 556829.4, 3777393.4,     972.6,     972.6,       0.0);         ( 556849.4,
3777393.4,     972.0,     972.0,       0.0);
     ( 556869.4, 3777393.4,     971.7,     971.7,       0.0);         ( 556889.4,
3777393.4,     971.7,     971.7,       0.0);
     ( 556909.4, 3777393.4,     971.2,     971.2,       0.0);         ( 556929.4,
3777393.4,     971.0,     971.0,       0.0);
     ( 556949.4, 3777393.4,     970.4,     970.4,       0.0);         ( 556969.4,
3777393.4,     970.3,     970.3,       0.0);
     ( 556989.4, 3777393.4,     970.2,     970.2,       0.0);         ( 557009.4,
3777393.4,     970.1,     970.1,       0.0);
     ( 557029.4, 3777393.4,     969.7,     969.7,       0.0);         ( 557049.4,
3777393.4,     969.4,     969.4,       0.0);
     ( 557069.4, 3777393.4,     969.0,     969.0,       0.0);         ( 557089.4,
3777393.4,     968.6,     968.6,       0.0);
     ( 557109.4, 3777393.4,     968.2,     968.2,       0.0);         ( 557129.4,
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3777393.4,     967.5,     967.5,       0.0);
     ( 557149.4, 3777393.4,     967.2,     967.2,       0.0);         ( 557169.4,
3777393.4,     966.6,     966.6,       0.0);
     ( 557189.4, 3777393.4,     966.2,     966.2,       0.0);         ( 557209.4,
3777393.4,     966.2,     966.2,       0.0);
     ( 557229.4, 3777393.4,     966.2,     966.2,       0.0);         ( 557249.4,
3777393.4,     965.8,     965.8,       0.0);
     ( 557269.4, 3777393.4,     965.5,     965.5,       0.0);         ( 557289.4,
3777393.4,     965.1,     965.1,       0.0);
     ( 557309.4, 3777393.4,     964.4,     964.4,       0.0);         ( 557329.4,
3777393.4,     964.5,     964.5,       0.0);
     ( 557349.4, 3777393.4,     964.2,     964.2,       0.0);         ( 557369.4,
3777393.4,     964.1,     964.1,       0.0);
     ( 557389.4, 3777393.4,     963.9,     963.9,       0.0);         ( 557409.4,
3777393.4,     963.4,     963.4,       0.0);
     ( 557429.4, 3777393.4,     963.0,     963.0,       0.0);         ( 557449.4,
3777393.4,     962.8,     962.8,       0.0);
     ( 557469.4, 3777393.4,     962.1,     962.1,       0.0);         ( 557489.4,
3777393.4,     961.1,     961.1,       0.0);
     ( 556509.4, 3777413.4,     973.0,     973.0,       0.0);         ( 556529.4,
3777413.4,     973.0,     973.0,       0.0);
     ( 556549.4, 3777413.4,     973.0,     973.0,       0.0);         ( 556569.4,
3777413.4,     973.1,     973.1,       0.0);
     ( 556589.4, 3777413.4,     973.1,     973.1,       0.0);         ( 556609.4,
3777413.4,     973.1,     973.1,       0.0);
     ( 556629.4, 3777413.4,     973.1,     973.1,       0.0);         ( 556649.4,
3777413.4,     972.8,     972.8,       0.0);
     ( 556669.4, 3777413.4,     972.8,     972.8,       0.0);         ( 556689.4,
3777413.4,     972.8,     972.8,       0.0);
     ( 556709.4, 3777413.4,     973.0,     973.0,       0.0);         ( 556729.4,
3777413.4,     973.0,     973.0,       0.0);
     ( 556749.4, 3777413.4,     972.8,     972.8,       0.0);         ( 556769.4,
3777413.4,     973.0,     973.0,       0.0);
     ( 556789.4, 3777413.4,     972.6,     972.6,       0.0);         ( 556809.4,
3777413.4,     972.5,     972.5,       0.0);
     ( 556829.4, 3777413.4,     972.1,     972.1,       0.0);         ( 556849.4,
3777413.4,     971.6,     971.6,       0.0);
     ( 556869.4, 3777413.4,     971.6,     971.6,       0.0);         ( 556889.4,
3777413.4,     971.2,     971.2,       0.0);
     ( 556909.4, 3777413.4,     970.9,     970.9,       0.0);         ( 556929.4,
3777413.4,     970.9,     970.9,       0.0);
     ( 556949.4, 3777413.4,     970.1,     970.1,       0.0);         ( 556969.4,
3777413.4,     969.8,     969.8,       0.0);
     ( 556989.4, 3777413.4,     969.5,     969.5,       0.0);         ( 557009.4,
3777413.4,     969.5,     969.5,       0.0);
     ( 557029.4, 3777413.4,     969.2,     969.2,       0.0);         ( 557049.4,
3777413.4,     969.0,     969.0,       0.0);
     ( 557069.4, 3777413.4,     968.7,     968.7,       0.0);         ( 557089.4,
3777413.4,     968.3,     968.3,       0.0);
     ( 557109.4, 3777413.4,     968.1,     968.1,       0.0);         ( 557129.4,
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3777413.4,     967.2,     967.2,       0.0);
     ( 557149.4, 3777413.4,     967.1,     967.1,       0.0);         ( 557169.4,
3777413.4,     966.4,     966.4,       0.0);
     ( 557189.4, 3777413.4,     966.1,     966.1,       0.0);         ( 557209.4,
3777413.4,     966.0,     966.0,       0.0);
     ( 557229.4, 3777413.4,     965.6,     965.6,       0.0);         ( 557249.4,
3777413.4,     965.3,     965.3,       0.0);
     ( 557269.4, 3777413.4,     965.1,     965.1,       0.0);         ( 557289.4,
3777413.4,     964.8,     964.8,       0.0);
     ( 557309.4, 3777413.4,     964.5,     964.5,       0.0);         ( 557329.4,
3777413.4,     964.0,     964.0,       0.0);
     ( 557349.4, 3777413.4,     964.0,     964.0,       0.0);         ( 557369.4,
3777413.4,     963.5,     963.5,       0.0);
     ( 557389.4, 3777413.4,     963.4,     963.4,       0.0);         ( 557409.4,
3777413.4,     963.3,     963.3,       0.0);
     ( 557429.4, 3777413.4,     962.5,     962.5,       0.0);         ( 557449.4,
3777413.4,     962.2,     962.2,       0.0);
     ( 557469.4, 3777413.4,     962.1,     962.1,       0.0);         ( 557489.4,
3777413.4,     961.3,     961.3,       0.0);
     ( 556509.4, 3777433.4,     972.6,     972.6,       0.0);         ( 556529.4,
3777433.4,     972.6,     972.6,       0.0);
     ( 556549.4, 3777433.4,     972.5,     972.5,       0.0);         ( 556569.4,
3777433.4,     972.5,     972.5,       0.0);
     ( 556589.4, 3777433.4,     972.7,     972.7,       0.0);         ( 556609.4,
3777433.4,     972.8,     972.8,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  38
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                   (METERS)

     ( 556629.4, 3777433.4,     972.8,     972.8,       0.0);         ( 556649.4,
3777433.4,     972.7,     972.7,       0.0);
     ( 556669.4, 3777433.4,     972.6,     972.6,       0.0);         ( 556689.4,
3777433.4,     972.8,     972.8,       0.0);
     ( 556709.4, 3777433.4,     972.8,     972.8,       0.0);         ( 556729.4,
3777433.4,     972.9,     972.9,       0.0);
     ( 556749.4, 3777433.4,     972.6,     972.6,       0.0);         ( 556769.4,
3777433.4,     972.8,     972.8,       0.0);
     ( 556789.4, 3777433.4,     972.4,     972.4,       0.0);         ( 556809.4,
3777433.4,     972.0,     972.0,       0.0);
     ( 556829.4, 3777433.4,     971.6,     971.6,       0.0);         ( 556849.4,
3777433.4,     971.0,     971.0,       0.0);
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     ( 556869.4, 3777433.4,     970.9,     970.9,       0.0);         ( 556889.4,
3777433.4,     970.7,     970.7,       0.0);
     ( 556909.4, 3777433.4,     970.5,     970.5,       0.0);         ( 556929.4,
3777433.4,     970.2,     970.2,       0.0);
     ( 556949.4, 3777433.4,     969.9,     969.9,       0.0);         ( 556969.4,
3777433.4,     969.3,     969.3,       0.0);
     ( 556989.4, 3777433.4,     968.9,     968.9,       0.0);         ( 557009.4,
3777433.4,     969.1,     969.1,       0.0);
     ( 557029.4, 3777433.4,     968.9,     968.9,       0.0);         ( 557049.4,
3777433.4,     968.8,     968.8,       0.0);
     ( 557069.4, 3777433.4,     968.4,     968.4,       0.0);         ( 557089.4,
3777433.4,     968.0,     968.0,       0.0);
     ( 557109.4, 3777433.4,     967.8,     967.8,       0.0);         ( 557129.4,
3777433.4,     967.1,     967.1,       0.0);
     ( 557149.4, 3777433.4,     966.8,     966.8,       0.0);         ( 557169.4,
3777433.4,     966.1,     966.1,       0.0);
     ( 557189.4, 3777433.4,     965.8,     965.8,       0.0);         ( 557209.4,
3777433.4,     965.6,     965.6,       0.0);
     ( 557229.4, 3777433.4,     965.0,     965.0,       0.0);         ( 557249.4,
3777433.4,     965.0,     965.0,       0.0);
     ( 557269.4, 3777433.4,     964.7,     964.7,       0.0);         ( 557289.4,
3777433.4,     964.2,     964.2,       0.0);
     ( 557309.4, 3777433.4,     964.3,     964.3,       0.0);         ( 557329.4,
3777433.4,     963.7,     963.7,       0.0);
     ( 557349.4, 3777433.4,     962.9,     962.9,       0.0);         ( 557369.4,
3777433.4,     962.7,     962.7,       0.0);
     ( 557389.4, 3777433.4,     963.2,     963.2,       0.0);         ( 557409.4,
3777433.4,     963.2,     963.2,       0.0);
     ( 557429.4, 3777433.4,     962.2,     962.2,       0.0);         ( 557449.4,
3777433.4,     961.9,     961.9,       0.0);
     ( 557469.4, 3777433.4,     961.5,     961.5,       0.0);         ( 557489.4,
3777433.4,     961.1,     961.1,       0.0);
     ( 556509.4, 3777453.4,     972.2,     972.2,       0.0);         ( 556529.4,
3777453.4,     972.2,     972.2,       0.0);
     ( 556549.4, 3777453.4,     972.3,     972.3,       0.0);         ( 556569.4,
3777453.4,     972.2,     972.2,       0.0);
     ( 556589.4, 3777453.4,     972.3,     972.3,       0.0);         ( 556609.4,
3777453.4,     972.3,     972.3,       0.0);
     ( 556629.4, 3777453.4,     972.5,     972.5,       0.0);         ( 556649.4,
3777453.4,     972.5,     972.5,       0.0);
     ( 556669.4, 3777453.4,     972.4,     972.4,       0.0);         ( 556689.4,
3777453.4,     972.4,     972.4,       0.0);
     ( 556709.4, 3777453.4,     972.4,     972.4,       0.0);         ( 556729.4,
3777453.4,     972.6,     972.6,       0.0);
     ( 556749.4, 3777453.4,     972.6,     972.6,       0.0);         ( 556769.4,
3777453.4,     972.4,     972.4,       0.0);
     ( 556789.4, 3777453.4,     972.0,     972.0,       0.0);         ( 556809.4,
3777453.4,     971.6,     971.6,       0.0);
     ( 556829.4, 3777453.4,     971.4,     971.4,       0.0);         ( 556849.4,
3777453.4,     970.9,     970.9,       0.0);
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     ( 556869.4, 3777453.4,     970.8,     970.8,       0.0);         ( 556889.4,
3777453.4,     970.2,     970.2,       0.0);
     ( 556909.4, 3777453.4,     970.1,     970.1,       0.0);         ( 556929.4,
3777453.4,     969.5,     969.5,       0.0);
     ( 556949.4, 3777453.4,     969.3,     969.3,       0.0);         ( 556969.4,
3777453.4,     968.9,     968.9,       0.0);
     ( 556989.4, 3777453.4,     968.5,     968.5,       0.0);         ( 557009.4,
3777453.4,     968.1,     968.1,       0.0);
     ( 557029.4, 3777453.4,     968.0,     968.0,       0.0);         ( 557049.4,
3777453.4,     967.9,     967.9,       0.0);
     ( 557069.4, 3777453.4,     967.9,     967.9,       0.0);         ( 557089.4,
3777453.4,     967.7,     967.7,       0.0);
     ( 557109.4, 3777453.4,     967.5,     967.5,       0.0);         ( 557129.4,
3777453.4,     967.0,     967.0,       0.0);
     ( 557149.4, 3777453.4,     966.7,     966.7,       0.0);         ( 557169.4,
3777453.4,     965.8,     965.8,       0.0);
     ( 557189.4, 3777453.4,     965.4,     965.4,       0.0);         ( 557209.4,
3777453.4,     965.3,     965.3,       0.0);
     ( 557229.4, 3777453.4,     964.7,     964.7,       0.0);         ( 557249.4,
3777453.4,     964.7,     964.7,       0.0);
     ( 557269.4, 3777453.4,     964.3,     964.3,       0.0);         ( 557289.4,
3777453.4,     963.9,     963.9,       0.0);
     ( 557309.4, 3777453.4,     963.8,     963.8,       0.0);         ( 557329.4,
3777453.4,     963.5,     963.5,       0.0);
     ( 557349.4, 3777453.4,     963.2,     963.2,       0.0);         ( 557369.4,
3777453.4,     962.4,     962.4,       0.0);
     ( 557389.4, 3777453.4,     962.3,     962.9,       0.0);         ( 557409.4,
3777453.4,     962.6,     962.6,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  39
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                            *** DISCRETE CARTESIAN RECEPTORS ***
                                          (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                       (METERS)

     ( 557429.4, 3777453.4,     962.3,     962.3,       0.0);         ( 557449.4,
3777453.4,     961.9,     961.9,       0.0);
     ( 557469.4, 3777453.4,     961.4,     961.4,       0.0);         ( 557489.4,
3777453.4,     960.7,     960.7,       0.0);
     ( 556509.4, 3777473.4,     971.8,     971.8,       0.0);         ( 556529.4,
3777473.4,     971.6,     971.6,       0.0);
     ( 556549.4, 3777473.4,     971.6,     971.6,       0.0);         ( 556569.4,
3777473.4,     971.9,     971.9,       0.0);
     ( 556589.4, 3777473.4,     971.8,     971.8,       0.0);         ( 556609.4,
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3777473.4,     971.8,     971.8,       0.0);
     ( 556629.4, 3777473.4,     971.9,     971.9,       0.0);         ( 556649.4,
3777473.4,     972.0,     972.0,       0.0);
     ( 556669.4, 3777473.4,     972.0,     972.0,       0.0);         ( 556689.4,
3777473.4,     971.9,     971.9,       0.0);
     ( 556709.4, 3777473.4,     972.0,     972.0,       0.0);         ( 556729.4,
3777473.4,     972.3,     972.3,       0.0);
     ( 556749.4, 3777473.4,     972.1,     972.1,       0.0);         ( 556769.4,
3777473.4,     972.0,     972.0,       0.0);
     ( 556789.4, 3777473.4,     971.5,     971.5,       0.0);         ( 556809.4,
3777473.4,     971.2,     971.2,       0.0);
     ( 556829.4, 3777473.4,     970.9,     970.9,       0.0);         ( 556849.4,
3777473.4,     970.7,     970.7,       0.0);
     ( 556869.4, 3777473.4,     970.5,     970.5,       0.0);         ( 556889.4,
3777473.4,     969.8,     969.8,       0.0);
     ( 556909.4, 3777473.4,     969.7,     969.7,       0.0);         ( 556929.4,
3777473.4,     969.4,     969.4,       0.0);
     ( 556949.4, 3777473.4,     969.1,     969.1,       0.0);         ( 556969.4,
3777473.4,     968.7,     968.7,       0.0);
     ( 556989.4, 3777473.4,     968.3,     968.3,       0.0);         ( 557009.4,
3777473.4,     968.0,     968.0,       0.0);
     ( 557029.4, 3777473.4,     967.8,     967.8,       0.0);         ( 557049.4,
3777473.4,     967.5,     967.5,       0.0);
     ( 557069.4, 3777473.4,     967.6,     967.6,       0.0);         ( 557089.4,
3777473.4,     967.3,     967.3,       0.0);
     ( 557109.4, 3777473.4,     967.2,     967.2,       0.0);         ( 557129.4,
3777473.4,     966.6,     966.6,       0.0);
     ( 557149.4, 3777473.4,     966.5,     966.5,       0.0);         ( 557169.4,
3777473.4,     965.6,     965.6,       0.0);
     ( 557189.4, 3777473.4,     965.2,     965.2,       0.0);         ( 557209.4,
3777473.4,     964.9,     964.9,       0.0);
     ( 557229.4, 3777473.4,     964.4,     964.4,       0.0);         ( 557249.4,
3777473.4,     964.4,     964.4,       0.0);
     ( 557269.4, 3777473.4,     963.9,     963.9,       0.0);         ( 557289.4,
3777473.4,     963.5,     963.5,       0.0);
     ( 557309.4, 3777473.4,     963.4,     963.4,       0.0);         ( 557329.4,
3777473.4,     963.2,     963.2,       0.0);
     ( 557349.4, 3777473.4,     962.9,     962.9,       0.0);         ( 557369.4,
3777473.4,     962.6,     962.6,       0.0);
     ( 557389.4, 3777473.4,     962.1,     962.1,       0.0);         ( 557409.4,
3777473.4,     962.1,     962.1,       0.0);
     ( 557429.4, 3777473.4,     961.6,     961.6,       0.0);         ( 557449.4,
3777473.4,     961.8,     961.8,       0.0);
     ( 557469.4, 3777473.4,     961.3,     961.3,       0.0);         ( 557489.4,
3777473.4,     960.7,     960.7,       0.0);
     ( 556509.4, 3777493.4,     971.4,     971.4,       0.0);         ( 556529.4,
3777493.4,     971.5,     971.5,       0.0);
     ( 556549.4, 3777493.4,     971.5,     971.5,       0.0);         ( 556569.4,
3777493.4,     971.1,     971.1,       0.0);
     ( 556589.4, 3777493.4,     971.1,     971.1,       0.0);         ( 556609.4,
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3777493.4,     971.3,     971.3,       0.0);
     ( 556629.4, 3777493.4,     971.2,     971.2,       0.0);         ( 556649.4,
3777493.4,     971.3,     971.3,       0.0);
     ( 556669.4, 3777493.4,     971.6,     971.6,       0.0);         ( 556689.4,
3777493.4,     971.6,     971.6,       0.0);
     ( 556709.4, 3777493.4,     971.7,     971.7,       0.0);         ( 556729.4,
3777493.4,     972.1,     972.1,       0.0);
     ( 556749.4, 3777493.4,     971.7,     971.7,       0.0);         ( 556769.4,
3777493.4,     971.6,     971.6,       0.0);
     ( 556789.4, 3777493.4,     971.1,     971.1,       0.0);         ( 556809.4,
3777493.4,     970.6,     970.6,       0.0);
     ( 556829.4, 3777493.4,     970.5,     970.5,       0.0);         ( 556849.4,
3777493.4,     970.2,     970.2,       0.0);
     ( 556869.4, 3777493.4,     970.1,     970.1,       0.0);         ( 556889.4,
3777493.4,     969.6,     969.6,       0.0);
     ( 556909.4, 3777493.4,     969.4,     969.4,       0.0);         ( 556929.4,
3777493.4,     969.0,     969.0,       0.0);
     ( 556949.4, 3777493.4,     968.7,     968.7,       0.0);         ( 556969.4,
3777493.4,     968.2,     968.2,       0.0);
     ( 556989.4, 3777493.4,     968.0,     968.0,       0.0);         ( 557009.4,
3777493.4,     967.9,     967.9,       0.0);
     ( 557029.4, 3777493.4,     967.5,     967.5,       0.0);         ( 557049.4,
3777493.4,     967.2,     967.2,       0.0);
     ( 557069.4, 3777493.4,     967.1,     967.1,       0.0);         ( 557089.4,
3777493.4,     966.8,     966.8,       0.0);
     ( 557109.4, 3777493.4,     966.9,     966.9,       0.0);         ( 557129.4,
3777493.4,     966.5,     966.5,       0.0);
     ( 557149.4, 3777493.4,     966.2,     966.2,       0.0);         ( 557169.4,
3777493.4,     965.6,     965.6,       0.0);
     ( 557189.4, 3777493.4,     964.9,     964.9,       0.0);         ( 557209.4,
3777493.4,     964.7,     964.7,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  40
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     ( 557229.4, 3777493.4,     964.1,     964.1,       0.0);         ( 557249.4,
3777493.4,     963.8,     963.8,       0.0);
     ( 557269.4, 3777493.4,     963.5,     963.5,       0.0);         ( 557289.4,
3777493.4,     963.2,     963.2,       0.0);
     ( 557309.4, 3777493.4,     962.8,     962.8,       0.0);         ( 557329.4,
3777493.4,     962.6,     962.6,       0.0);
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     ( 557349.4, 3777493.4,     962.4,     962.4,       0.0);         ( 557369.4,
3777493.4,     962.2,     962.2,       0.0);
     ( 557389.4, 3777493.4,     962.1,     962.1,       0.0);         ( 557409.4,
3777493.4,     961.9,     961.9,       0.0);
     ( 557429.4, 3777493.4,     961.0,     961.0,       0.0);         ( 557449.4,
3777493.4,     960.9,     961.3,       0.0);
     ( 557469.4, 3777493.4,     961.0,     961.0,       0.0);         ( 557489.4,
3777493.4,     960.6,     960.6,       0.0);
     ( 556509.4, 3777513.4,     971.0,     971.0,       0.0);         ( 556529.4,
3777513.4,     971.0,     971.0,       0.0);
     ( 556549.4, 3777513.4,     970.8,     970.8,       0.0);         ( 556569.4,
3777513.4,     971.2,     971.2,       0.0);
     ( 556589.4, 3777513.4,     971.1,     971.1,       0.0);         ( 556609.4,
3777513.4,     970.9,     970.9,       0.0);
     ( 556629.4, 3777513.4,     971.2,     971.2,       0.0);         ( 556649.4,
3777513.4,     971.3,     971.3,       0.0);
     ( 556669.4, 3777513.4,     971.4,     971.4,       0.0);         ( 556689.4,
3777513.4,     971.2,     971.2,       0.0);
     ( 556709.4, 3777513.4,     971.4,     971.4,       0.0);         ( 556729.4,
3777513.4,     971.9,     971.9,       0.0);
     ( 556749.4, 3777513.4,     971.5,     971.5,       0.0);         ( 556769.4,
3777513.4,     971.5,     971.5,       0.0);
     ( 556789.4, 3777513.4,     971.0,     971.0,       0.0);         ( 556809.4,
3777513.4,     970.2,     970.2,       0.0);
     ( 556829.4, 3777513.4,     970.0,     970.0,       0.0);         ( 556849.4,
3777513.4,     969.6,     969.6,       0.0);
     ( 556869.4, 3777513.4,     969.5,     969.5,       0.0);         ( 556889.4,
3777513.4,     969.3,     969.3,       0.0);
     ( 556909.4, 3777513.4,     968.8,     968.8,       0.0);         ( 556929.4,
3777513.4,     968.6,     968.6,       0.0);
     ( 556949.4, 3777513.4,     968.4,     968.4,       0.0);         ( 556969.4,
3777513.4,     967.9,     967.9,       0.0);
     ( 556989.4, 3777513.4,     967.6,     967.6,       0.0);         ( 557009.4,
3777513.4,     967.5,     967.5,       0.0);
     ( 557029.4, 3777513.4,     967.1,     967.1,       0.0);         ( 557049.4,
3777513.4,     967.0,     967.0,       0.0);
     ( 557069.4, 3777513.4,     966.6,     966.6,       0.0);         ( 557089.4,
3777513.4,     966.4,     966.4,       0.0);
     ( 557109.4, 3777513.4,     966.3,     966.3,       0.0);         ( 557129.4,
3777513.4,     966.1,     966.1,       0.0);
     ( 557149.4, 3777513.4,     966.0,     966.0,       0.0);         ( 557169.4,
3777513.4,     965.5,     965.5,       0.0);
     ( 557189.4, 3777513.4,     964.8,     964.8,       0.0);         ( 557209.4,
3777513.4,     964.6,     964.6,       0.0);
     ( 557229.4, 3777513.4,     963.9,     963.9,       0.0);         ( 557249.4,
3777513.4,     963.7,     963.7,       0.0);
     ( 557269.4, 3777513.4,     963.3,     963.3,       0.0);         ( 557289.4,
3777513.4,     962.8,     962.8,       0.0);
     ( 557309.4, 3777513.4,     962.6,     962.6,       0.0);         ( 557329.4,
3777513.4,     962.4,     962.4,       0.0);
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```
     ( 557349.4, 3777513.4,     962.1,     962.1,       0.0);         ( 557369.4,
3777513.4,     961.7,     961.7,       0.0);
     ( 557389.4, 3777513.4,     961.6,     961.6,       0.0);         ( 557409.4,
3777513.4,     961.5,     961.5,       0.0);
     ( 557429.4, 3777513.4,     961.0,     961.0,       0.0);         ( 557449.4,
3777513.4,     960.6,     960.6,       0.0);
     ( 557469.4, 3777513.4,     960.4,     960.4,       0.0);         ( 557489.4,
3777513.4,     960.2,     960.2,       0.0);
     ( 556509.4, 3777533.4,     970.5,     970.5,       0.0);         ( 556529.4,
3777533.4,     970.6,     970.6,       0.0);
     ( 556549.4, 3777533.4,     970.5,     970.5,       0.0);         ( 556569.4,
3777533.4,     970.5,     970.5,       0.0);
     ( 556589.4, 3777533.4,     970.4,     970.4,       0.0);         ( 556609.4,
3777533.4,     970.5,     970.5,       0.0);
     ( 556629.4, 3777533.4,     970.6,     970.6,       0.0);         ( 556649.4,
3777533.4,     970.7,     970.7,       0.0);
     ( 556669.4, 3777533.4,     970.6,     970.6,       0.0);         ( 556689.4,
3777533.4,     970.7,     970.7,       0.0);
     ( 556709.4, 3777533.4,     971.2,     971.2,       0.0);         ( 556729.4,
3777533.4,     971.5,     971.5,       0.0);
     ( 556749.4, 3777533.4,     971.3,     971.3,       0.0);         ( 556769.4,
3777533.4,     971.0,     971.0,       0.0);
     ( 556789.4, 3777533.4,     970.8,     970.8,       0.0);         ( 556809.4,
3777533.4,     969.9,     969.9,       0.0);
     ( 556829.4, 3777533.4,     969.8,     969.8,       0.0);         ( 556849.4,
3777533.4,     969.2,     969.2,       0.0);
     ( 556869.4, 3777533.4,     969.0,     969.0,       0.0);         ( 556889.4,
3777533.4,     968.8,     968.8,       0.0);
     ( 556909.4, 3777533.4,     968.5,     968.5,       0.0);         ( 556929.4,
3777533.4,     968.2,     968.2,       0.0);
     ( 556949.4, 3777533.4,     967.9,     967.9,       0.0);         ( 556969.4,
3777533.4,     967.4,     967.4,       0.0);
     ( 556989.4, 3777533.4,     967.1,     967.1,       0.0);         ( 557009.4,
3777533.4,     966.9,     966.9,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:13:13

                                PAGE  41
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                   (METERS)

     ( 557029.4, 3777533.4,     966.7,     966.7,       0.0);         ( 557049.4,
3777533.4,     966.5,     966.5,       0.0);
     ( 557069.4, 3777533.4,     966.3,     966.3,       0.0);         ( 557089.4,
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3777533.4,     966.0,     966.0,       0.0);
     ( 557109.4, 3777533.4,     965.9,     965.9,       0.0);         ( 557129.4,
3777533.4,     965.9,     965.9,       0.0);
     ( 557149.4, 3777533.4,     965.9,     965.9,       0.0);         ( 557169.4,
3777533.4,     965.3,     965.3,       0.0);
     ( 557189.4, 3777533.4,     964.7,     964.7,       0.0);         ( 557209.4,
3777533.4,     964.6,     964.6,       0.0);
     ( 557229.4, 3777533.4,     963.6,     963.6,       0.0);         ( 557249.4,
3777533.4,     963.5,     963.5,       0.0);
     ( 557269.4, 3777533.4,     962.9,     962.9,       0.0);         ( 557289.4,
3777533.4,     962.6,     962.6,       0.0);
     ( 557309.4, 3777533.4,     962.3,     962.3,       0.0);         ( 557329.4,
3777533.4,     962.0,     962.0,       0.0);
     ( 557349.4, 3777533.4,     961.8,     961.8,       0.0);         ( 557369.4,
3777533.4,     961.4,     961.4,       0.0);
     ( 557389.4, 3777533.4,     960.9,     960.9,       0.0);         ( 557409.4,
3777533.4,     960.9,     960.9,       0.0);
     ( 557429.4, 3777533.4,     960.6,     960.6,       0.0);         ( 557449.4,
3777533.4,     960.5,     960.5,       0.0);
     ( 557469.4, 3777533.4,     959.9,     959.9,       0.0);         ( 557489.4,
3777533.4,     959.5,     959.5,       0.0);
     ( 556509.4, 3777553.4,     970.2,     970.2,       0.0);         ( 556529.4,
3777553.4,     970.2,     970.2,       0.0);
     ( 556549.4, 3777553.4,     970.0,     970.0,       0.0);         ( 556569.4,
3777553.4,     970.1,     970.1,       0.0);
     ( 556589.4, 3777553.4,     970.2,     970.2,       0.0);         ( 556609.4,
3777553.4,     970.1,     970.1,       0.0);
     ( 556629.4, 3777553.4,     970.2,     970.2,       0.0);         ( 556649.4,
3777553.4,     970.3,     970.3,       0.0);
     ( 556669.4, 3777553.4,     970.0,     970.0,       0.0);         ( 556689.4,
3777553.4,     970.1,     970.1,       0.0);
     ( 556709.4, 3777553.4,     970.7,     970.7,       0.0);         ( 556729.4,
3777553.4,     971.0,     971.0,       0.0);
     ( 556749.4, 3777553.4,     970.5,     970.5,       0.0);         ( 556769.4,
3777553.4,     970.3,     970.3,       0.0);
     ( 556789.4, 3777553.4,     970.2,     970.2,       0.0);         ( 556809.4,
3777553.4,     969.6,     969.6,       0.0);
     ( 556829.4, 3777553.4,     969.3,     969.3,       0.0);         ( 556849.4,
3777553.4,     968.8,     968.8,       0.0);
     ( 556869.4, 3777553.4,     968.5,     968.5,       0.0);         ( 556889.4,
3777553.4,     968.4,     968.4,       0.0);
     ( 556909.4, 3777553.4,     968.2,     968.2,       0.0);         ( 556929.4,
3777553.4,     968.1,     968.1,       0.0);
     ( 556949.4, 3777553.4,     967.3,     967.3,       0.0);         ( 556969.4,
3777553.4,     966.9,     966.9,       0.0);
     ( 556989.4, 3777553.4,     966.4,     966.4,       0.0);         ( 557009.4,
3777553.4,     966.2,     966.2,       0.0);
     ( 557029.4, 3777553.4,     965.9,     965.9,       0.0);         ( 557049.4,
3777553.4,     965.8,     965.8,       0.0);
     ( 557069.4, 3777553.4,     965.7,     965.7,       0.0);         ( 557089.4,
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3777553.4,     965.5,     965.5,       0.0);
     ( 557109.4, 3777553.4,     965.2,     965.2,       0.0);         ( 557129.4,
3777553.4,     965.2,     965.2,       0.0);
     ( 557149.4, 3777553.4,     965.2,     965.2,       0.0);         ( 557169.4,
3777553.4,     964.9,     964.9,       0.0);
     ( 557189.4, 3777553.4,     964.5,     964.5,       0.0);         ( 557209.4,
3777553.4,     964.1,     964.1,       0.0);
     ( 557229.4, 3777553.4,     963.5,     963.5,       0.0);         ( 557249.4,
3777553.4,     962.9,     962.9,       0.0);
     ( 557269.4, 3777553.4,     962.5,     962.5,       0.0);         ( 557289.4,
3777553.4,     962.2,     962.2,       0.0);
     ( 557309.4, 3777553.4,     961.9,     961.9,       0.0);         ( 557329.4,
3777553.4,     961.6,     961.6,       0.0);
     ( 557349.4, 3777553.4,     961.4,     961.4,       0.0);         ( 557369.4,
3777553.4,     961.2,     961.2,       0.0);
     ( 557389.4, 3777553.4,     960.6,     960.6,       0.0);         ( 557409.4,
3777553.4,     960.5,     960.5,       0.0);
     ( 557429.4, 3777553.4,     960.2,     960.2,       0.0);         ( 557449.4,
3777553.4,     960.0,     960.0,       0.0);
     ( 557469.4, 3777553.4,     959.7,     959.7,       0.0);         ( 557489.4,
3777553.4,     959.0,     959.0,       0.0);
     ( 557438.9, 3777336.7,     963.4,     963.4,       0.0);         ( 556615.9,
3777137.0,     979.2,     979.2,       0.0);
     ( 556586.4, 3777056.2,     980.5,     981.8,       0.0);         ( 556672.4,
3776929.1,     979.7,     985.3,       0.0);
     ( 556692.4, 3776929.1,     979.9,     979.9,       0.0);         ( 556712.4,
3776929.1,     979.8,     979.8,       0.0);
     ( 556732.4, 3776929.1,     979.7,     979.7,       0.0);         ( 556752.4,
3776929.1,     979.1,     979.1,       0.0);
     ( 556772.4, 3776929.1,     979.3,     979.3,       0.0);         ( 556792.4,
3776929.1,     979.5,     979.5,       0.0);
     ( 556812.4, 3776929.1,     979.1,     979.1,       0.0);         ( 556832.4,
3776929.1,     979.6,     979.6,       0.0);
     ( 556852.4, 3776929.1,     979.6,     979.6,       0.0);         ( 556672.4,
3776949.1,     979.8,     979.8,       0.0);
     ( 556692.4, 3776949.1,     979.9,     979.9,       0.0);         ( 556712.4,
3776949.1,     980.0,     980.0,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                        ***       11:13:13

                                   PAGE  42
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                                 *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)
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```
     ( 556732.4, 3776949.1,     980.0,     980.0,       0.0);         ( 556752.4,
3776949.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3776949.1,     979.7,     979.7,       0.0);         ( 556792.4,
3776949.1,     979.3,     979.3,       0.0);
     ( 556812.4, 3776949.1,     979.1,     979.1,       0.0);         ( 556832.4,
3776949.1,     979.7,     979.7,       0.0);
     ( 556852.4, 3776949.1,     979.7,     979.7,       0.0);         ( 556672.4,
3776969.1,     979.8,     979.8,       0.0);
     ( 556692.4, 3776969.1,     979.9,     979.9,       0.0);         ( 556712.4,
3776969.1,     980.0,     980.0,       0.0);
     ( 556732.4, 3776969.1,     979.9,     979.9,       0.0);         ( 556752.4,
3776969.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3776969.1,     979.8,     979.8,       0.0);         ( 556792.4,
3776969.1,     979.4,     979.4,       0.0);
     ( 556812.4, 3776969.1,     979.3,     979.3,       0.0);         ( 556832.4,
3776969.1,     979.6,     979.6,       0.0);
     ( 556852.4, 3776969.1,     979.8,     979.8,       0.0);         ( 556672.4,
3776989.1,     979.8,     979.8,       0.0);
     ( 556692.4, 3776989.1,     979.9,     979.9,       0.0);         ( 556712.4,
3776989.1,     980.0,     980.0,       0.0);
     ( 556732.4, 3776989.1,     980.0,     980.0,       0.0);         ( 556752.4,
3776989.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3776989.1,     979.9,     979.9,       0.0);         ( 556792.4,
3776989.1,     979.5,     979.5,       0.0);
     ( 556812.4, 3776989.1,     979.5,     979.5,       0.0);         ( 556832.4,
3776989.1,     979.7,     979.7,       0.0);
     ( 556852.4, 3776989.1,     979.7,     979.7,       0.0);         ( 556672.4,
3777009.1,     979.9,     979.9,       0.0);
     ( 556692.4, 3777009.1,     980.0,     980.0,       0.0);         ( 556712.4,
3777009.1,     979.9,     979.9,       0.0);
     ( 556732.4, 3777009.1,     980.0,     980.0,       0.0);         ( 556752.4,
3777009.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3777009.1,     979.9,     979.9,       0.0);         ( 556792.4,
3777009.1,     979.6,     979.6,       0.0);
     ( 556812.4, 3777009.1,     979.7,     979.7,       0.0);         ( 556832.4,
3777009.1,     979.9,     979.9,       0.0);
     ( 556852.4, 3777009.1,     979.7,     979.7,       0.0);         ( 556672.4,
3777029.1,     979.9,     979.9,       0.0);
     ( 556692.4, 3777029.1,     980.0,     980.0,       0.0);         ( 556712.4,
3777029.1,     979.9,     979.9,       0.0);
     ( 556732.4, 3777029.1,     980.0,     980.0,       0.0);         ( 556752.4,
3777029.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3777029.1,     979.9,     979.9,       0.0);         ( 556792.4,
3777029.1,     979.8,     979.8,       0.0);
     ( 556812.4, 3777029.1,     979.9,     979.9,       0.0);         ( 556832.4,
3777029.1,     979.9,     979.9,       0.0);
     ( 556852.4, 3777029.1,     979.7,     979.7,       0.0);         ( 556672.4,
3777049.1,     979.8,     979.8,       0.0);
     ( 556692.4, 3777049.1,     979.9,     979.9,       0.0);         ( 556712.4,
3777049.1,     979.8,     979.8,       0.0);
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     ( 556732.4, 3777049.1,     979.9,     979.9,       0.0);         ( 556752.4,
3777049.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3777049.1,     979.8,     979.8,       0.0);         ( 556792.4,
3777049.1,     979.9,     979.9,       0.0);
     ( 556812.4, 3777049.1,     979.9,     979.9,       0.0);         ( 556832.4,
3777049.1,     979.9,     979.9,       0.0);
     ( 556852.4, 3777049.1,     979.7,     979.7,       0.0);         ( 556927.5,
3776959.5,     976.9,     976.9,       0.0);
     ( 556947.5, 3776959.5,     976.7,     976.7,       0.0);         ( 556967.5,
3776959.5,     977.3,     977.3,       0.0);
     ( 556987.5, 3776959.5,     977.4,     977.4,       0.0);         ( 557007.5,
3776959.5,     977.5,     977.5,       0.0);
     ( 557027.5, 3776959.5,     977.5,     977.5,       0.0);         ( 557047.5,
3776959.5,     977.5,     977.5,       0.0);
     ( 557067.5, 3776959.5,     977.5,     977.5,       0.0);         ( 557087.5,
3776959.5,     977.5,     977.5,       0.0);
     ( 556927.5, 3776979.5,     977.1,     977.1,       0.0);         ( 556947.5,
3776979.5,     977.0,     977.0,       0.0);
     ( 556967.5, 3776979.5,     977.3,     977.3,       0.0);         ( 556987.5,
3776979.5,     977.4,     977.4,       0.0);
     ( 557007.5, 3776979.5,     977.6,     977.6,       0.0);         ( 557027.5,
3776979.5,     977.6,     977.6,       0.0);
     ( 557047.5, 3776979.5,     977.5,     977.5,       0.0);         ( 557067.5,
3776979.5,     977.6,     977.6,       0.0);
     ( 557087.5, 3776979.5,     977.5,     977.5,       0.0);         ( 556927.5,
3776999.5,     977.1,     977.1,       0.0);
     ( 556947.5, 3776999.5,     977.3,     977.3,       0.0);         ( 556967.5,
3776999.5,     977.4,     977.4,       0.0);
     ( 556987.5, 3776999.5,     977.5,     977.5,       0.0);         ( 557007.5,
3776999.5,     977.6,     977.6,       0.0);
     ( 557027.5, 3776999.5,     977.6,     977.6,       0.0);         ( 557047.5,
3776999.5,     977.5,     977.5,       0.0);
     ( 557067.5, 3776999.5,     977.5,     977.5,       0.0);         ( 557087.5,
3776999.5,     977.5,     977.5,       0.0);
     ( 556927.5, 3777019.5,     977.1,     977.1,       0.0);         ( 556947.5,
3777019.5,     977.3,     977.3,       0.0);
     ( 556967.5, 3777019.5,     977.4,     977.4,       0.0);         ( 556987.5,
3777019.5,     977.5,     977.5,       0.0);
     ( 557007.5, 3777019.5,     977.6,     977.6,       0.0);         ( 557027.5,
3777019.5,     977.6,     977.6,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  43
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                              *** DISCRETE CARTESIAN RECEPTORS ***
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(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(557047.5, 3777019.5, 977.5, 977.5, 0.0); (557067.5, 3777019.5, 977.5, 977.5, 0.0);
(557087.5, 3777019.5, 977.5, 977.5, 0.0); (556927.5, 3777039.5, 977.1, 977.1, 0.0);
(556947.5, 3777039.5, 977.3, 977.3, 0.0); (556967.5, 3777039.5, 977.5, 977.5, 0.0);
(556987.5, 3777039.5, 977.6, 977.6, 0.0); (557007.5, 3777039.5, 977.5, 977.5, 0.0);
(557027.5, 3777039.5, 977.5, 977.5, 0.0); (557047.5, 3777039.5, 977.6, 977.6, 0.0);
(557067.5, 3777039.5, 977.5, 977.5, 0.0); (557087.5, 3777039.5, 977.5, 977.5, 0.0);
(557047.5, 3777059.5, 977.3, 977.3, 0.0); (557067.5, 3777059.5, 977.3, 977.3, 0.0);
(557087.5, 3777059.5, 977.2, 977.2, 0.0); (556919.0, 3777174.9, 975.1, 975.1, 0.0);
(556939.0, 3777174.9, 975.1, 975.1, 0.0); (556919.0, 3777194.9, 975.1, 975.1, 0.0);
(556939.0, 3777194.9, 975.0, 975.0, 0.0); (556919.0, 3777214.9, 974.1, 974.8, 0.0);
(556939.0, 3777214.9, 974.8, 974.8, 0.0); (556919.0, 3777234.9, 974.2, 974.2, 0.0);
(556939.0, 3777234.9, 974.6, 974.6, 0.0); (556919.0, 3777254.9, 974.0, 974.6, 0.0);
(556939.0, 3777254.9, 974.3, 974.3, 0.0); (557023.6, 3777171.6, 975.2, 975.2, 0.0);
(557043.6, 3777171.6, 975.3, 975.3, 0.0); (557063.6, 3777171.6, 975.1, 975.1, 0.0);
(557083.6, 3777171.6, 975.1, 975.1, 0.0); (557023.6, 3777191.6, 975.3, 975.3, 0.0);
(557043.6, 3777191.6, 975.0, 975.0, 0.0); (557063.6, 3777191.6, 974.4, 974.4, 0.0);
(557083.6, 3777191.6, 974.3, 974.3, 0.0); (557023.6, 3777211.6, 975.3, 975.3, 0.0);
(557043.6, 3777211.6, 975.1, 975.1, 0.0); (557063.6, 3777211.6, 974.8, 974.8, 0.0);
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(557043.6, 3777231.6, 975.2, 975.2, 0.0); (557063.6, 3777231.6, 975.0, 975.0, 0.0);
(557083.6, 3777231.6, 972.3, 975.3, 0.0); (557023.6, 3777251.6, 974.6, 974.6, 0.0);
(557043.6, 3777251.6, 974.6, 974.6, 0.0); (557063.6, 3777251.6, 974.8, 974.8, 0.0);
(557083.6, 3777251.6, 971.2, 975.3, 0.0); (556249.1, 3776972.8, 982.0, 982.0, 0.0);
(556269.1, 3776972.8, 982.3, 982.3, 0.0); (556229.1,

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     ( 556249.1, 3776992.8,     981.9,     981.9,       0.0);         ( 556269.1,
3776992.8,     981.9,     981.9,       0.0);
     ( 556289.1, 3776992.8,     982.2,     982.2,       0.0);         ( 556309.1,
3776992.8,     982.3,     982.3,       0.0);
     ( 556329.1, 3776992.8,     982.9,     982.9,       0.0);         ( 556209.1,
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     ( 556229.1, 3777012.8,     981.4,     981.4,       0.0);         ( 556249.1,
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     ( 556269.1, 3777012.8,     981.7,     981.7,       0.0);         ( 556289.1,
3777012.8,     981.7,     981.7,       0.0);
     ( 556309.1, 3777012.8,     982.0,     982.0,       0.0);         ( 556329.1,
3777012.8,     982.1,     982.1,       0.0);
     ( 556209.1, 3777032.8,     980.8,     980.8,       0.0);         ( 556229.1,
3777032.8,     981.2,     981.2,       0.0);
     ( 556249.1, 3777032.8,     981.3,     981.3,       0.0);         ( 556269.1,
3777032.8,     981.5,     981.5,       0.0);
     ( 556289.1, 3777032.8,     981.4,     981.4,       0.0);         ( 556309.1,
3777032.8,     981.5,     981.5,       0.0);
     ( 556209.1, 3777052.8,     980.6,     980.6,       0.0);         ( 556229.1,
3777052.8,     981.0,     981.0,       0.0);
     ( 556249.1, 3777052.8,     980.9,     980.9,       0.0);         ( 556269.1,
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     ( 556289.1, 3777052.8,     981.1,     981.1,       0.0);         ( 556309.1,
3777052.8,     981.1,     981.1,       0.0);
     ( 556249.1, 3777072.8,     980.8,     980.8,       0.0);         ( 556269.1,
3777072.8,     980.7,     980.7,       0.0);
     ( 556289.1, 3777072.8,     980.8,     980.8,       0.0);         ( 556269.1,
3777092.8,     980.5,     980.5,       0.0);
     ( 556441.7, 3776927.5,     985.8,     985.8,       0.0);         ( 556461.7,
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     ( 556481.7, 3776927.5,     986.0,     986.0,       0.0);         ( 556421.7,
3776947.5,     985.0,     985.0,       0.0);
     ( 556441.7, 3776947.5,     985.4,     985.4,       0.0);         ( 556461.7,
3776947.5,     985.2,     985.2,       0.0);
     ( 556481.7, 3776947.5,     985.5,     985.5,       0.0);         ( 556401.7,
3776967.5,     984.3,     984.3,       0.0);
     ( 556421.7, 3776967.5,     984.4,     984.4,       0.0);         ( 556441.7,
3776967.5,     984.9,     984.9,       0.0);
     ( 556461.7, 3776967.5,     985.1,     985.1,       0.0);         ( 556481.7,
3776967.5,     984.9,     984.9,       0.0);
     ( 556401.7, 3776987.5,     983.9,     983.9,       0.0);         ( 556421.7,
3776987.5,     984.2,     984.2,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:13:13

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(556441.7, 3776987.5, 984.2, 984.2, 0.0); (556461.7, 3776987.5, 984.4, 984.4, 0.0);
(556481.7, 3776987.5, 984.3, 984.3, 0.0); (556421.7, 3777007.5, 983.9, 983.9, 0.0);
(556441.7, 3777007.5, 984.1, 984.1, 0.0); (556461.7, 3777007.5, 984.1, 984.1, 0.0);
(556481.7, 3777007.5, 983.9, 983.9, 0.0); (556441.7, 3777027.5, 983.8, 983.8, 0.0);
(556461.7, 3777027.5, 984.0, 984.0, 0.0); (556481.7, 3777027.5, 983.7, 983.7, 0.0);
(556251.2, 3777154.9, 978.9, 978.9, 0.0); (556261.3, 3777141.2, 979.1, 979.1, 0.0);
(556265.0, 3777168.2, 978.9, 978.9, 0.0); (556279.2, 3777151.8, 979.0, 979.0, 0.0);
(556202.6, 3777113.4, 979.3, 979.3, 0.0); (556220.1, 3777109.8, 979.4, 979.4, 0.0);
(556187.5, 3777090.2, 979.1, 979.1, 0.0); (556164.3, 3777121.4, 978.2, 978.2, 0.0);
(557510.3, 3776508.2, 988.3, 988.3, 0.0); (557530.3, 3776508.2, 988.1, 988.1, 0.0);
(557550.3, 3776508.2, 987.9, 987.9, 0.0); (557570.3, 3776508.2, 987.7, 987.7, 0.0);
(557590.3, 3776508.2, 987.6, 987.6, 0.0); (557610.3, 3776508.2, 987.6, 987.6, 0.0);
(557630.3, 3776508.2, 987.5, 987.5, 0.0); (557650.3, 3776508.2, 987.5, 987.5, 0.0);
(557670.3, 3776508.2, 987.3, 987.3, 0.0); (557690.3, 3776508.2, 987.1, 987.1, 0.0);
(557510.3, 3776528.2, 987.7, 987.7, 0.0); (557530.3, 3776528.2, 987.5, 987.5, 0.0);
(557550.3, 3776528.2, 987.3, 987.3, 0.0); (557570.3, 3776528.2, 987.1, 987.1, 0.0);
(557590.3, 3776528.2, 987.0, 987.0, 0.0); (557610.3, 3776528.2, 987.0, 987.0, 0.0);
(557630.3, 3776528.2, 987.0, 987.0, 0.0); (557650.3, 3776528.2, 987.0, 987.0, 0.0);
(557670.3, 3776528.2, 986.8, 986.8, 0.0); (557690.3, 3776528.2, 986.7, 986.7, 0.0);
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(557550.3, 3776548.2, 986.6, 986.6, 0.0); (557570.3, 3776548.2, 986.3, 986.3, 0.0);
(557590.3, 3776548.2, 986.3, 986.3, 0.0); (557610.3, 3776548.2, 986.3, 986.3, 0.0);

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     ( 557630.3, 3776548.2,     986.3,     986.3,       0.0);         ( 557650.3,
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     ( 557670.3, 3776548.2,     986.2,     986.2,       0.0);         ( 557690.3,
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     ( 557510.3, 3776568.2,     986.3,     986.3,       0.0);         ( 557530.3,
3776568.2,     986.2,     986.2,       0.0);
     ( 557550.3, 3776568.2,     985.9,     985.9,       0.0);         ( 557570.3,
3776568.2,     985.7,     985.7,       0.0);
     ( 557590.3, 3776568.2,     985.6,     985.6,       0.0);         ( 557610.3,
3776568.2,     985.5,     985.5,       0.0);
     ( 557630.3, 3776568.2,     985.5,     985.5,       0.0);         ( 557650.3,
3776568.2,     985.6,     985.6,       0.0);
     ( 557670.3, 3776568.2,     985.6,     985.6,       0.0);         ( 557690.3,
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3776588.2,     985.5,     985.5,       0.0);
     ( 557550.3, 3776588.2,     985.3,     985.3,       0.0);         ( 557570.3,
3776588.2,     985.0,     985.0,       0.0);
     ( 557590.3, 3776588.2,     984.8,     984.8,       0.0);         ( 557610.3,
3776588.2,     984.8,     984.8,       0.0);
     ( 557630.3, 3776588.2,     984.9,     984.9,       0.0);         ( 557650.3,
3776588.2,     984.9,     984.9,       0.0);
     ( 557670.3, 3776588.2,     985.0,     985.0,       0.0);         ( 557690.3,
3776588.2,     985.0,     985.0,       0.0);
     ( 557510.3, 3776608.2,     984.8,     984.8,       0.0);         ( 557530.3,
3776608.2,     984.8,     984.8,       0.0);
     ( 557550.3, 3776608.2,     984.5,     984.5,       0.0);         ( 557570.3,
3776608.2,     984.3,     984.3,       0.0);
     ( 557590.3, 3776608.2,     984.1,     984.1,       0.0);         ( 557610.3,
3776608.2,     984.1,     984.1,       0.0);
     ( 557630.3, 3776608.2,     984.2,     984.2,       0.0);         ( 557650.3,
3776608.2,     984.2,     984.2,       0.0);
     ( 557670.3, 3776608.2,     984.2,     984.2,       0.0);         ( 557690.3,
3776608.2,     984.2,     984.2,       0.0);
     ( 557510.3, 3776628.2,     984.1,     984.1,       0.0);         ( 557530.3,
3776628.2,     984.0,     984.0,       0.0);
     ( 557550.3, 3776628.2,     983.8,     983.8,       0.0);         ( 557570.3,
3776628.2,     983.8,     983.8,       0.0);
     ( 557590.3, 3776628.2,     983.5,     983.5,       0.0);         ( 557610.3,
3776628.2,     983.4,     983.4,       0.0);
     ( 557630.3, 3776628.2,     983.5,     983.5,       0.0);         ( 557650.3,
3776628.2,     983.6,     983.6,       0.0);
     ( 557670.3, 3776628.2,     983.6,     983.6,       0.0);         ( 557690.3,
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     ( 557510.3, 3776648.2,     983.3,     983.3,       0.0);         ( 557530.3,
3776648.2,     983.2,     983.2,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(557550.3, 3776648.2, 983.0, 983.0, 0.0); (557570.3, 3776648.2, 982.8, 982.8, 0.0);
(557590.3, 3776648.2, 982.8, 982.8, 0.0); (557610.3, 3776648.2, 982.7, 982.7, 0.0);
(557630.3, 3776648.2, 982.8, 982.8, 0.0); (557650.3, 3776648.2, 982.9, 982.9, 0.0);
(557670.3, 3776648.2, 982.9, 982.9, 0.0); (557690.3, 3776648.2, 982.9, 982.9, 0.0);
(557510.3, 3776668.2, 982.5, 982.5, 0.0); (557530.3, 3776668.2, 982.4, 982.4, 0.0);
(557550.3, 3776668.2, 982.2, 982.2, 0.0); (557570.3, 3776668.2, 982.1, 982.1, 0.0);
(557590.3, 3776668.2, 982.2, 982.2, 0.0); (557610.3, 3776668.2, 982.0, 982.0, 0.0);
(557630.3, 3776668.2, 982.0, 982.0, 0.0); (557650.3, 3776668.2, 982.2, 982.2, 0.0);
(557670.3, 3776668.2, 982.2, 982.2, 0.0); (557690.3, 3776668.2, 982.3, 982.3, 0.0);
(557510.3, 3776688.2, 981.8, 981.8, 0.0); (557530.3, 3776688.2, 981.7, 981.7, 0.0);
(557550.3, 3776688.2, 981.5, 981.5, 0.0); (557570.3, 3776688.2, 981.4, 981.4, 0.0);
(557590.3, 3776688.2, 981.3, 981.3, 0.0); (557610.3, 3776688.2, 981.2, 981.2, 0.0);
(557630.3, 3776688.2, 981.3, 981.3, 0.0); (557650.3, 3776688.2, 981.5, 981.5, 0.0);
(557670.3, 3776688.2, 981.5, 981.5, 0.0); (557690.3, 3776688.2, 981.4, 981.4, 0.0);
(556172.5, 3776517.8, 992.8, 992.8, 0.0); (556192.5, 3776517.8, 992.8, 992.8, 0.0);
(556212.5, 3776517.8, 993.4, 993.4, 0.0); (556232.5, 3776517.8, 993.7, 993.7, 0.0);
(556252.5, 3776517.8, 994.0, 994.0, 0.0); (556272.5, 3776517.8, 994.0, 994.0, 0.0);
(556292.5, 3776517.8, 994.0, 994.0, 0.0); (556312.5, 3776517.8, 994.1, 994.1, 0.0);
(556332.5, 3776517.8, 994.1, 994.1, 0.0); (556352.5, 3776517.8, 994.3, 994.3, 0.0);
(556372.5, 3776517.8, 994.9, 994.9, 0.0); (556392.5, 3776517.8, 994.8, 994.8, 0.0);
(556412.5, 3776517.8, 995.0, 995.0, 0.0); (556432.5,

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3776517.8,     995.3,     995.3,       0.0);
     ( 556452.5, 3776517.8,     995.8,     995.8,       0.0);         ( 556472.5,
3776517.8,     995.6,     995.6,       0.0);
     ( 556492.5, 3776517.8,     995.5,     995.5,       0.0);         ( 556172.5,
3776537.8,     992.4,     992.4,       0.0);
     ( 556192.5, 3776537.8,     992.7,     992.7,       0.0);         ( 556212.5,
3776537.8,     992.9,     992.9,       0.0);
     ( 556232.5, 3776537.8,     993.2,     993.2,       0.0);         ( 556252.5,
3776537.8,     993.6,     993.6,       0.0);
     ( 556272.5, 3776537.8,     993.9,     993.9,       0.0);         ( 556292.5,
3776537.8,     993.7,     993.7,       0.0);
     ( 556312.5, 3776537.8,     993.8,     993.8,       0.0);         ( 556332.5,
3776537.8,     993.6,     993.6,       0.0);
     ( 556352.5, 3776537.8,     993.8,     993.8,       0.0);         ( 556372.5,
3776537.8,     994.3,     994.3,       0.0);
     ( 556392.5, 3776537.8,     994.8,     994.8,       0.0);         ( 556412.5,
3776537.8,     994.8,     994.8,       0.0);
     ( 556432.5, 3776537.8,     994.9,     994.9,       0.0);         ( 556452.5,
3776537.8,     995.4,     995.4,       0.0);
     ( 556472.5, 3776537.8,     995.2,     995.2,       0.0);         ( 556492.5,
3776537.8,     995.0,     995.0,       0.0);
     ( 556332.5, 3776557.8,     993.1,     993.1,       0.0);         ( 556352.5,
3776557.8,     993.6,     993.6,       0.0);
     ( 556372.5, 3776557.8,     993.6,     993.6,       0.0);         ( 556392.5,
3776557.8,     994.1,     994.1,       0.0);
     ( 556412.5, 3776557.8,     994.1,     994.1,       0.0);         ( 556432.5,
3776557.8,     994.4,     994.4,       0.0);
     ( 556452.5, 3776557.8,     994.8,     994.8,       0.0);         ( 556472.5,
3776557.8,     994.8,     994.8,       0.0);
     ( 556492.5, 3776557.8,     994.6,     994.6,       0.0);         ( 556332.5,
3776577.8,     992.8,     992.8,       0.0);
     ( 556352.5, 3776577.8,     992.9,     992.9,       0.0);         ( 556372.5,
3776577.8,     993.1,     993.1,       0.0);
     ( 556392.5, 3776577.8,     993.2,     993.2,       0.0);         ( 556412.5,
3776577.8,     993.4,     993.4,       0.0);
     ( 556432.5, 3776577.8,     993.8,     993.8,       0.0);         ( 556452.5,
3776577.8,     994.1,     994.1,       0.0);
     ( 556472.5, 3776577.8,     994.2,     994.2,       0.0);         ( 556492.5,
3776577.8,     994.2,     994.2,       0.0);
     ( 556332.5, 3776597.8,     992.2,     992.2,       0.0);         ( 556352.5,
3776597.8,     992.3,     992.3,       0.0);
     ( 556372.5, 3776597.8,     992.6,     992.6,       0.0);         ( 556392.5,
3776597.8,     993.0,     993.0,       0.0);
     ( 556412.5, 3776597.8,     992.9,     992.9,       0.0);         ( 556432.5,
3776597.8,     993.3,     993.3,       0.0);
     ( 556452.5, 3776597.8,     993.8,     993.8,       0.0);         ( 556472.5,
3776597.8,     994.0,     994.0,       0.0);
     ( 556492.5, 3776597.8,     993.7,     993.7,       0.0);         ( 556252.5,
3776617.8,     990.9,     990.9,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     (556272.5, 3776617.8,   991.3,   991.3,   0.0);   (556292.5,
3776617.8,   991.5,   991.5,   0.0);
     (556312.5, 3776617.8,   991.5,   991.5,   0.0);   (556332.5,
3776617.8,   992.0,   992.0,   0.0);
     (556352.5, 3776617.8,   991.8,   991.8,   0.0);   (556372.5,
3776617.8,   991.8,   991.8,   0.0);
     (556392.5, 3776617.8,   992.2,   992.2,   0.0);   (556412.5,
3776617.8,   992.2,   992.2,   0.0);
     (556432.5, 3776617.8,   992.7,   992.7,   0.0);   (556452.5,
3776617.8,   992.9,   992.9,   0.0);
     (556472.5, 3776617.8,   993.6,   993.6,   0.0);   (556492.5,
3776617.8,   993.3,   993.3,   0.0);
     (556252.5, 3776637.8,   990.4,   990.4,   0.0);   (556272.5,
3776637.8,   990.3,   991.2,   0.0);
     (556292.5, 3776637.8,   990.9,   990.9,   0.0);   (556312.5,
3776637.8,   991.2,   991.2,   0.0);
     (556332.5, 3776637.8,   991.1,   991.1,   0.0);   (556352.5,
3776637.8,   991.4,   991.4,   0.0);
     (556372.5, 3776637.8,   991.3,   991.3,   0.0);   (556392.5,
3776637.8,   991.7,   991.7,   0.0);
     (556412.5, 3776637.8,   991.9,   991.9,   0.0);   (556432.5,
3776637.8,   992.1,   992.1,   0.0);
     (556452.5, 3776637.8,   992.5,   992.5,   0.0);   (556472.5,
3776637.8,   992.8,   992.8,   0.0);
     (556492.5, 3776637.8,   992.9,   992.9,   0.0);   (556252.5,
3776657.8,   989.7,   989.7,   0.0);
     (556272.5, 3776657.8,   989.8,   989.8,   0.0);   (556292.5,
3776657.8,   989.9,   989.9,   0.0);
     (556312.5, 3776657.8,   990.8,   990.8,   0.0);   (556332.5,
3776657.8,   990.6,   990.6,   0.0);
     (556352.5, 3776657.8,   990.6,   990.6,   0.0);   (556372.5,
3776657.8,   990.7,   990.7,   0.0);
     (556392.5, 3776657.8,   991.3,   991.3,   0.0);   (556412.5,
3776657.8,   991.5,   991.5,   0.0);
     (556432.5, 3776657.8,   991.8,   991.8,   0.0);   (556452.5,
3776657.8,   992.0,   992.0,   0.0);
     (556472.5, 3776657.8,   992.3,   992.3,   0.0);   (556492.5,
3776657.8,   992.4,   992.4,   0.0);

```
     ( 556252.5, 3776677.8,     989.1,     989.1,       0.0);         ( 556272.5,
3776677.8,     989.7,     989.7,       0.0);
     ( 556292.5, 3776677.8,     989.8,     989.8,       0.0);         ( 556312.5,
3776677.8,     989.9,     989.9,       0.0);
     ( 556332.5, 3776677.8,     990.0,     990.0,       0.0);         ( 556352.5,
3776677.8,     990.0,     990.0,       0.0);
     ( 556372.5, 3776677.8,     990.3,     990.3,       0.0);         ( 556392.5,
3776677.8,     990.8,     990.8,       0.0);
     ( 556412.5, 3776677.8,     990.8,     990.8,       0.0);         ( 556432.5,
3776677.8,     991.4,     991.4,       0.0);
     ( 556452.5, 3776677.8,     991.7,     991.7,       0.0);         ( 556472.5,
3776677.8,     991.8,     991.8,       0.0);
     ( 556492.5, 3776677.8,     991.9,     991.9,       0.0);         ( 556252.5,
3776697.8,     988.5,     988.5,       0.0);
     ( 556272.5, 3776697.8,     989.0,     989.0,       0.0);         ( 556372.5,
3776697.8,     989.8,     989.8,       0.0);
     ( 556392.5, 3776697.8,     990.5,     990.5,       0.0);         ( 556412.5,
3776697.8,     990.5,     990.5,       0.0);
     ( 556432.5, 3776697.8,     990.9,     990.9,       0.0);         ( 556452.5,
3776697.8,     991.3,     991.3,       0.0);
     ( 556472.5, 3776697.8,     991.4,     991.4,       0.0);         ( 556492.5,
3776697.8,     991.4,     991.4,       0.0);
     ( 556252.5, 3776717.8,     988.6,     988.6,       0.0);         ( 556272.5,
3776717.8,     988.6,     988.6,       0.0);
     ( 556372.5, 3776717.8,     989.2,     989.2,       0.0);         ( 556392.5,
3776717.8,     990.0,     990.0,       0.0);
     ( 556412.5, 3776717.8,     990.1,     990.1,       0.0);         ( 556432.5,
3776717.8,     990.5,     990.5,       0.0);
     ( 556452.5, 3776717.8,     990.9,     990.9,       0.0);         ( 556472.5,
3776717.8,     990.6,     990.6,       0.0);
     ( 556492.5, 3776717.8,     991.0,     991.0,       0.0);         ( 556267.4,
3776875.8,     984.3,     984.3,       0.0);
     ( 556239.0, 3776853.0,     985.0,     985.0,       0.0);         ( 556178.8,
3776751.2,     986.0,     986.0,       0.0);
     ( 556154.5, 3776774.5,     986.0,     986.0,       0.0);         ( 556119.5,
3776705.1,     986.9,     986.9,       0.0);
     ( 556146.5, 3777267.9,     975.8,     975.8,       0.0);         ( 556151.0,
3777234.9,     976.6,     976.6,       0.0);
     ( 556144.9, 3777179.6,     977.1,     977.1,       0.0);         ( 556205.2,
3777236.5,     976.5,     976.5,       0.0);
     ( 556218.0, 3777200.0,     977.6,     977.6,       0.0);         ( 556774.4,
3777347.6,     973.9,     973.9,       0.0);
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  47
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
```

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***

(1=YES; 0=NO)

```
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
```

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***

(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ..\kpsp_sfc_pfl\KPSP_V11_trimmed.sfc
Met Version: 22112
Profile file: ..\kpsp_sfc_pfl\KPSP_V11_trimmed.pfl

Surface format: FREE

Profile format: FREE

Surface station no.: 93138 Upper air station no.: 3190
Name: 33.63 Name: UNKNOWN

Year: 2018 Year: 2018

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
18	01	01	1	01	-14.0	0.169	-9.000	-9.000	-999.	440.	31.3	0.20	3.95	1.00	1.76	251.	10.1	283.1	2.0
18	01	01	1	02	-29.9	0.302	-9.000	-9.000	-999.	400.	100.6	0.42	3.95	1.00	2.36	318.	10.1	283.8	2.0
18	01	01	1	03	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	283.1	2.0
18	01	01	1	04	-23.9	0.242	-9.000	-9.000	-999.	286.	64.5	0.05	3.95	1.00	3.36	343.	10.1	284.2	2.0
18	01	01	1	05	-22.2	0.222	-9.000	-9.000	-999.	251.	54.3	0.42	3.95	1.00	1.76	313.	10.1	281.4	2.0
18	01	01	1	06	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	282.0	2.0
18	01	01	1	07	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	282.0	2.0
18	01	01	1	08	-10.1	0.158	-9.000	-9.000	-999.	151.	34.8	0.15	3.95	0.51	1.76	999.	10.1	284.2	2.0
18	01	01	1	09	49.7	-9.000	-9.000	-9.000	112.	-999.	-99999.0	0.15	3.95	0.31	0.00	0.	10.1	288.1	2.0
18	01	01	1	10	126.4	-9.000	-9.000	-9.000	210.	-999.	-99999.0	0.15	3.95	0.24	0.00	0.	10.1	292.0	2.0
18	01	01	1	11	179.4	0.238	1.188	0.010	336.	279.	-6.8	0.15	3.95	0.22	1.76	999.	10.1	295.3	2.0
18	01	01	1	12	204.5	-9.000	-9.000	-9.000	506.	-999.	-99999.0	0.15	3.95	0.21	0.00	0.	10.1	297.5	2.0
18	01	01	1	13	199.1	-9.000	-9.000	-9.000	674.	-999.	-99999.0	0.15	3.95	0.21	0.00	0.	10.1	297.0	2.0
18	01	01	1	14	166.1	0.306	1.531	0.006	774.	406.	-15.4	0.05	3.95	0.23	3.36	119.	10.1	297.0	2.0
18	01	01	1	15	106.1	0.177	1.363	0.006	855.	189.	-4.7	0.04	3.95	0.26	1.76	132.	10.1	296.4	2.0
18	01	01	1	16	25.4	-9.000	-9.000	-9.000	876.	-999.	-99999.0	0.15	3.95	0.36	0.00	0.	10.1	295.9	2.0
18	01	01	1	17	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	0.66	0.00	0.	10.1	294.8	2.0
18	01	01	1	18	-16.2	0.186	-9.000	-9.000	-999.	193.	38.1	0.27	3.95	1.00	1.76	237.	10.1	293.1	2.0
18	01	01	1	19	-14.9	0.167	-9.000	-9.000	-999.	164.	30.6	0.05	3.95	1.00	2.36	334.	10.1	290.9	2.0

```
 18 01 01   1 20 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  0.15   3.95
1.00    0.00    0.   10.1  288.8    2.0
 18 01 01   1 21  -23.6  0.242 -9.000 -9.000 -999.  286.     64.5  0.05   3.95
1.00    3.36  330.   10.1  288.1    2.0
 18 01 01   1 22 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  0.15   3.95
1.00    0.00    0.   10.1  286.4    2.0
 18 01 01   1 23  -20.0  0.205 -9.000 -9.000 -999.  222.     46.0  0.05   3.95
1.00    2.86  330.   10.1  288.1    2.0
 18 01 01   1 24  -49.4  0.505 -9.000 -9.000 -999.  862.    280.9  0.42   3.95
1.00    3.86  310.   10.1  287.5    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 18 01 01 01   10.1 1  251.    1.76   283.2   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  49
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556521.71    3777341.57        0.75146                      556539.90
3777344.94        0.80241
         556591.78    3777345.39        1.01552                      556630.62
3777349.66        1.14151
         556684.29    3777349.43        1.32561                      556905.58
3777351.19        1.13509
         556920.93    3777350.82        1.05574                      556942.87
3777350.09        0.93926
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         556996.26    3777348.26        0.68677                    557096.81
3777357.77        0.37935
         557115.83    3777363.62        0.33850                    557129.36
3777361.43        0.32497
         557230.65    3777363.99        0.22527                    556466.22
3776816.07        0.09095
         556407.87    3776826.19        0.08175                    556381.07
3776807.14        0.07235
         556404.29    3776771.52        0.06771                    556465.21
3776739.51        0.07062
         556396.10    3776739.93        0.06039                    556323.99
3777265.43        0.26912
         556330.60    3777233.99        0.24869                    556321.08
3777200.43        0.21075
         556275.11    3777267.81        0.21641                    556278.28
3777233.46        0.19563
         556509.40    3777373.38        0.61949                    556529.40
3777373.38        0.67148
         556549.40    3777373.38        0.72774                    556569.40
3777373.38        0.78473
         556589.40    3777373.38        0.83694                    556609.40
3777373.38        0.88126
         556629.40    3777373.38        0.91971                    556649.40
3777373.38        0.96032
         556669.40    3777373.38        1.00782                    556689.40
3777373.38        1.05571
         556709.40    3777373.38        1.08910                    556729.40
3777373.38        1.10049
         556749.40    3777373.38        1.09706                    556769.40
3777373.38        1.08863
         556789.40    3777373.38        1.07711                    556809.40
3777373.38        1.06346
         556829.40    3777373.38        1.04907                    556849.40
3777373.38        1.02986
         556869.40    3777373.38        0.99834                    556889.40
3777373.38        0.95069
         556909.40    3777373.38        0.88749                    556929.40
3777373.38        0.81416
         556949.40    3777373.38        0.73758                    556969.40
3777373.38        0.66338
         556989.40    3777373.38        0.59524                    557009.40
3777373.38        0.53447
         557029.40    3777373.38        0.48081                    557049.40
3777373.38        0.43374
         557069.40    3777373.38        0.39299                    557089.40
3777373.38        0.35822
         557109.40    3777373.38        0.32879                    557129.40
3777373.38        0.30387
         557149.40    3777373.38        0.28249                    557169.40
3777373.38        0.26381
```

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         557189.40    3777373.38        0.24716                      557209.40
3777373.38        0.23190
         557229.40    3777373.38        0.21767                      557249.40
3777373.38        0.20433
         557269.40    3777373.38        0.19176                      557289.40
3777373.38        0.18006
         557309.40    3777373.38        0.16910                      557329.40
3777373.38        0.15864
         557349.40    3777373.38        0.14896                      557369.40
3777373.38        0.13979
         557389.40    3777373.38        0.13121                      557409.40
3777373.38        0.12319
         557429.40    3777373.38        0.11565                      557449.40
3777373.38        0.10874
         557469.40    3777373.38        0.10228                      557489.40
3777373.38        0.09617
         556509.40    3777393.38        0.56852                      556529.40
3777393.38        0.61172
         556549.40    3777393.38        0.65349                      556569.40
3777393.38        0.68986
         556589.40    3777393.38        0.71887                      556609.40
3777393.38        0.74380
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  50
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777393.38        0.77135                      556649.40
3777393.38        0.80673
         556669.40    3777393.38        0.84523                      556689.40
```

```
3777393.38        0.87504
         556709.40    3777393.38        0.88788                    556729.40
3777393.38        0.88692
         556749.40    3777393.38        0.88096                    556769.40
3777393.38        0.87378
         556789.40    3777393.38        0.86436                    556809.40
3777393.38        0.85356
         556829.40    3777393.38        0.84329                    556849.40
3777393.38        0.83066
         556869.40    3777393.38        0.80959                    556889.40
3777393.38        0.77729
         556909.40    3777393.38        0.73427                    556929.40
3777393.38        0.68273
         556949.40    3777393.38        0.62670                    556969.40
3777393.38        0.57050
         556989.40    3777393.38        0.51744                    557009.40
3777393.38        0.46922
         557029.40    3777393.38        0.42586                    557049.40
3777393.38        0.38697
         557069.40    3777393.38        0.35234                    557089.40
3777393.38        0.32195
         557109.40    3777393.38        0.29572                    557129.40
3777393.38        0.27327
         557149.40    3777393.38        0.25423                    557169.40
3777393.38        0.23783
         557189.40    3777393.38        0.22353                    557209.40
3777393.38        0.21084
         557229.40    3777393.38        0.19923                    557249.40
3777393.38        0.18833
         557269.40    3777393.38        0.17813                    557289.40
3777393.38        0.16847
         557309.40    3777393.38        0.15923                    557329.40
3777393.38        0.15068
         557349.40    3777393.38        0.14248                    557369.40
3777393.38        0.13470
         557389.40    3777393.38        0.12731                    557409.40
3777393.38        0.12021
         557429.40    3777393.38        0.11352                    557449.40
3777393.38        0.10725
         557469.40    3777393.38        0.10126                    557489.40
3777393.38        0.09556
         556509.40    3777413.38        0.52058                    556529.40
3777413.38        0.55143
         556549.40    3777413.38        0.57675                    556569.40
3777413.38        0.59594
         556589.40    3777413.38        0.61226                    556609.40
3777413.38        0.63167
         556629.40    3777413.38        0.65831                    556649.40
3777413.38        0.68970
         556669.40    3777413.38        0.71636                    556689.40
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3777413.38        0.73008
         556709.40    3777413.38        0.73118                        556729.40
3777413.38        0.72659
         556749.40    3777413.38        0.72156                        556769.40
3777413.38        0.71559
         556789.40    3777413.38        0.70757                        556809.40
3777413.38        0.69875
         556829.40    3777413.38        0.69138                        556849.40
3777413.38        0.68283
         556869.40    3777413.38        0.66817                        556889.40
3777413.38        0.64564
         556909.40    3777413.38        0.61554                        556929.40
3777413.38        0.57886
         556949.40    3777413.38        0.53755                        556969.40
3777413.38        0.49448
         556989.40    3777413.38        0.45258                        557009.40
3777413.38        0.41383
         557029.40    3777413.38        0.37865                        557049.40
3777413.38        0.34674
         557069.40    3777413.38        0.31773                        557089.40
3777413.38        0.29158
         557109.40    3777413.38        0.26837                        557129.40
3777413.38        0.24802
         557149.40    3777413.38        0.23057                        557169.40
3777413.38        0.21557
         557189.40    3777413.38        0.20272                        557209.40
3777413.38        0.19158
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  51
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
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         557189.40    3777433.38        0.18500                      557209.40
3777433.38        0.17472
         557229.40    3777433.38        0.16573                      557249.40
3777433.38        0.15785
         557269.40    3777433.38        0.15068                      557289.40
3777433.38        0.14399
         557309.40    3777433.38        0.13779                      557329.40
3777433.38        0.13178
         557349.40    3777433.38        0.12596                      557369.40
3777433.38        0.12052
         557389.40    3777433.38        0.11546                      557409.40
3777433.38        0.11049
         557429.40    3777433.38        0.10549                      557449.40
3777433.38        0.10082
         557469.40    3777433.38        0.09629                      557489.40
3777433.38        0.09191
         556509.40    3777453.38        0.41788                      556529.40
3777453.38        0.42620
         556549.40    3777453.38        0.43342                      556569.40
3777453.38        0.44361
         556589.40    3777453.38        0.45957                      556609.40
3777453.38        0.48067
         556629.40    3777453.38        0.50173                      556649.40
3777453.38        0.51595
         556669.40    3777453.38        0.52044                      556689.40
3777453.38        0.51819
         556709.40    3777453.38        0.51400                      556729.40
3777453.38        0.51060
         556749.40    3777453.38        0.50768                      556769.40
3777453.38        0.50328
         556789.40    3777453.38        0.49697                      556809.40
3777453.38        0.49101
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  52
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556829.40	3777453.38	0.48702	556849.40	3777453.38	0.48310
556869.40	3777453.38	0.47556	556889.40	3777453.38	0.46339
556909.40	3777453.38	0.44727	556929.40	3777453.38	0.42785
556949.40	3777453.38	0.40503	556969.40	3777453.38	0.37944
556989.40	3777453.38	0.35271	557009.40	3777453.38	0.32673
557029.40	3777453.38	0.30269	557049.40	3777453.38	0.28078
557069.40	3777453.38	0.26068	557089.40	3777453.38	0.24204
557109.40	3777453.38	0.22477	557129.40	3777453.38	0.20886
557149.40	3777453.38	0.19444	557169.40	3777453.38	0.18151
557189.40	3777453.38	0.17022	557209.40	3777453.38	0.16047
557229.40	3777453.38	0.15202	557249.40	3777453.38	0.14477
557269.40	3777453.38	0.13835	557289.40	3777453.38	0.13256
557309.40	3777453.38	0.12726	557329.40	3777453.38	0.12224
557349.40	3777453.38	0.11747	557369.40	3777453.38	0.11278
557389.40	3777453.38	0.10840	557409.40	3777453.38	0.10428
557429.40	3777453.38	0.10020	557449.40	3777453.38	0.09625
557469.40	3777453.38	0.09240	557489.40	3777453.38	0.08861
556509.40	3777473.38	0.36637	556529.40	3777473.38	0.37127
556549.40	3777473.38	0.37883	556569.40	3777473.38	0.39139
556589.40	3777473.38	0.40882	556609.40	3777473.38	0.42727
556629.40	3777473.38	0.44116	556649.40	3777473.38	0.44705
556669.40	3777473.38	0.44611	556689.40		

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3777473.38        0.44240
         556709.40    3777473.38        0.43896                      556729.40
3777473.38        0.43657
         556749.40    3777473.38        0.43425                      556769.40
3777473.38        0.43014
         556789.40    3777473.38        0.42442                      556809.40
3777473.38        0.41945
         556829.40    3777473.38        0.41658                      556849.40
3777473.38        0.41390
         556869.40    3777473.38        0.40838                      556889.40
3777473.38        0.39909
         556909.40    3777473.38        0.38677                      556929.40
3777473.38        0.37222
         556949.40    3777473.38        0.35516                      556969.40
3777473.38        0.33548
         556989.40    3777473.38        0.31412                      557009.40
3777473.38        0.29267
         557029.40    3777473.38        0.27240                      557049.40
3777473.38        0.25384
         557069.40    3777473.38        0.23689                      557089.40
3777473.38        0.22116
         557109.40    3777473.38        0.20648                      557129.40
3777473.38        0.19275
         557149.40    3777473.38        0.18004                      557169.40
3777473.38        0.16836
         557189.40    3777473.38        0.15786                      557209.40
3777473.38        0.14857
         557229.40    3777473.38        0.14047                      557249.40
3777473.38        0.13352
         557269.40    3777473.38        0.12748                      557289.40
3777473.38        0.12220
         557309.40    3777473.38        0.11749                      557329.40
3777473.38        0.11318
         557349.40    3777473.38        0.10911                      557369.40
3777473.38        0.10523
         557389.40    3777473.38        0.10147                      557409.40
3777473.38        0.09791
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  53
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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L0000006 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557429.40	3777473.38	0.09440	557449.40	3777473.38	0.09114
557469.40	3777473.38	0.08788	557489.40	3777473.38	0.08470
556509.40	3777493.38	0.32113	556529.40	3777493.38	0.32680
556549.40	3777493.38	0.33687	556569.40	3777493.38	0.35130
556589.40	3777493.38	0.36738	556609.40	3777493.38	0.38069
556629.40	3777493.38	0.38744	556649.40	3777493.38	0.38789
556669.40	3777493.38	0.38502	556689.40	3777493.38	0.38157
556709.40	3777493.38	0.37903	556729.40	3777493.38	0.37737
556749.40	3777493.38	0.37536	556769.40	3777493.38	0.37141
556789.40	3777493.38	0.36620	556809.40	3777493.38	0.36209
556829.40	3777493.38	0.36002	556849.40	3777493.38	0.35829
556869.40	3777493.38	0.35420	556889.40	3777493.38	0.34695
556909.40	3777493.38	0.33729	556929.40	3777493.38	0.32613
556949.40	3777493.38	0.31325	556969.40	3777493.38	0.29815
556989.40	3777493.38	0.28116	557009.40	3777493.38	0.26344
557029.40	3777493.38	0.24624	557049.40	3777493.38	0.23033
557069.40	3777493.38	0.21581	557089.40	3777493.38	0.20240
557109.40	3777493.38	0.18991	557129.40	3777493.38	0.17814
557149.40	3777493.38	0.16709	557169.40	3777493.38	0.15676

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         557189.40    3777493.38        0.14720                      557209.40
3777493.38        0.13855
         557229.40    3777493.38        0.13081                      557249.40
3777493.38        0.12404
         557269.40    3777493.38        0.11818                      557289.40
3777493.38        0.11312
         557309.40    3777493.38        0.10870                      557329.40
3777493.38        0.10479
         557349.40    3777493.38        0.10124                      557369.40
3777493.38        0.09791
         557389.40    3777493.38        0.09475                      557409.40
3777493.38        0.09170
         557429.40    3777493.38        0.08865                      557449.40
3777493.38        0.08581
         557469.40    3777493.38        0.08309                      557489.40
3777493.38        0.08039
         556509.40    3777513.38        0.28461                      556529.40
3777513.38        0.29269
         556549.40    3777513.38        0.30469                      556569.40
3777513.38        0.31884
         556589.40    3777513.38        0.33134                      556609.40
3777513.38        0.33865
         556629.40    3777513.38        0.34040                      556649.40
3777513.38        0.33826
         556669.40    3777513.38        0.33505                      556689.40
3777513.38        0.33227
         556709.40    3777513.38        0.33052                      556729.40
3777513.38        0.32937
         556749.40    3777513.38        0.32745                      556769.40
3777513.38        0.32357
         556789.40    3777513.38        0.31882                      556809.40
3777513.38        0.31544
         556829.40    3777513.38        0.31401                      556849.40
3777513.38        0.31294
         556869.40    3777513.38        0.30991                      556889.40
3777513.38        0.30418
         556909.40    3777513.38        0.29646                      556929.40
3777513.38        0.28765
         556949.40    3777513.38        0.27778                      556969.40
3777513.38        0.26622
         556989.40    3777513.38        0.25278                      557009.40
3777513.38        0.23819
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  54
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557029.40	3777513.38	0.22357	557049.40	3777513.38	0.20980
557069.40	3777513.38	0.19719	557089.40	3777513.38	0.18563
557109.40	3777513.38	0.17489	557129.40	3777513.38	0.16478
557149.40	3777513.38	0.15524	557169.40	3777513.38	0.14621
557189.40	3777513.38	0.13771	557209.40	3777513.38	0.12984
557229.40	3777513.38	0.12260	557249.40	3777513.38	0.11612
557269.40	3777513.38	0.11038	557289.40	3777513.38	0.10538
557309.40	3777513.38	0.10108	557329.40	3777513.38	0.09735
557349.40	3777513.38	0.09406	557369.40	3777513.38	0.09107
557389.40	3777513.38	0.08833	557409.40	3777513.38	0.08573
557429.40	3777513.38	0.08316	557449.40	3777513.38	0.08069
557469.40	3777513.38	0.07830	557489.40	3777513.38	0.07599
556509.40	3777533.38	0.25645	556529.40	3777533.38	0.26646
556549.40	3777533.38	0.27869	556569.40	3777533.38	0.29026
556589.40	3777533.38	0.29799	556609.40	3777533.38	0.30064
556629.40	3777533.38	0.29944	556649.40	3777533.38	0.29669
556669.40	3777533.38	0.29392	556689.40		

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3777533.38        0.29188
         556709.40    3777533.38        0.29076                    556729.40
3777533.38        0.28993
         556749.40    3777533.38        0.28795                    556769.40
3777533.38        0.28415
         556789.40    3777533.38        0.27984                    556809.40
3777533.38        0.27706
         556829.40    3777533.38        0.27610                    556849.40
3777533.38        0.27552
         556869.40    3777533.38        0.27329                    556889.40
3777533.38        0.26871
         556909.40    3777533.38        0.26242                    556929.40
3777533.38        0.25531
         556949.40    3777533.38        0.24760                    556969.40
3777533.38        0.23870
         556989.40    3777533.38        0.22815                    557009.40
3777533.38        0.21622
         557029.40    3777533.38        0.20380                    557049.40
3777533.38        0.19183
         557069.40    3777533.38        0.18078                    557089.40
3777533.38        0.17068
         557109.40    3777533.38        0.16134                    557129.40
3777533.38        0.15260
         557149.40    3777533.38        0.14434                    557169.40
3777533.38        0.13647
         557189.40    3777533.38        0.12901                    557209.40
3777533.38        0.12199
         557229.40    3777533.38        0.11537                    557249.40
3777533.38        0.10930
         557269.40    3777533.38        0.10379                    557289.40
3777533.38        0.09889
         557309.40    3777533.38        0.09461                    557329.40
3777533.38        0.09091
         557349.40    3777533.38        0.08770                    557369.40
3777533.38        0.08488
         557389.40    3777533.38        0.08235                    557409.40
3777533.38        0.08007
         557429.40    3777533.38        0.07789                    557449.40
3777533.38        0.07579
         557469.40    3777533.38        0.07371                    557489.40
3777533.38        0.07168
         556509.40    3777553.38        0.23478                    556529.40
3777553.38        0.24539
         556549.40    3777553.38        0.25598                    556569.40
3777553.38        0.26387
         556589.40    3777553.38        0.26736                    556609.40
3777553.38        0.26692
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
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                             *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
                 L0000006   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)   Y-COORD (M)   CONC
 - - -

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         557189.40    3777553.38        0.12092                    557209.40
3777553.38        0.11471
         557229.40    3777553.38        0.10880                    557249.40
3777553.38        0.10324
         557269.40    3777553.38        0.09808                    557289.40
3777553.38        0.09338
         557309.40    3777553.38        0.08916                    557329.40
3777553.38        0.08545
         557349.40    3777553.38        0.08223                    557369.40
3777553.38        0.07944
         557389.40    3777553.38        0.07700                    557409.40
3777553.38        0.07486
         557429.40    3777553.38        0.07291                    557449.40
3777553.38        0.07109
         557469.40    3777553.38        0.06933                    557489.40
3777553.38        0.06756
         557438.91    3777336.71        0.11328                    556615.91
3777136.99        0.98317
         556586.37    3777056.16        0.43865                    556672.35
3776929.14        0.39908
         556692.35    3776929.14        0.45380                    556712.35
3776929.14        0.51204
         556732.35    3776929.14        0.56738                    556752.35
3776929.14        0.62934
         556772.35    3776929.14        0.69302                    556792.35
3776929.14        0.76885
         556812.35    3776929.14        0.86030                    556832.35
3776929.14        0.93929
         556852.35    3776929.14        1.03061                    556672.35
3776949.14        0.43851
         556692.35    3776949.14        0.50411                    556712.35
3776949.14        0.57669
         556732.35    3776949.14        0.65026                    556752.35
3776949.14        0.72395
         556772.35    3776949.14        0.80998                    556792.35
3776949.14        0.91418
         556812.35    3776949.14        1.02725                    556832.35
3776949.14        1.13024
         556852.35    3776949.14        1.25169                    556672.35
3776969.14        0.48593
         556692.35    3776969.14        0.56251                    556712.35
3776969.14        0.65353
         556732.35    3776969.14        0.75162                    556752.35
3776969.14        0.85164
         556772.35    3776969.14        0.96327                    556792.35
3776969.14        1.09733
         556812.35    3776969.14        1.24077                    556832.35
3776969.14        1.38780
         556852.35    3776969.14        1.55222                    556672.35
3776989.14        0.54542
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                              *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                 L0000006   ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
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3777029.14        2.12977
         556812.35    3777029.14        2.52168                   556832.35
3777029.14        2.96702
         556852.35    3777029.14        3.47727                   556672.35
3777049.14        0.82363
         556692.35    3777049.14        0.97817                   556712.35
3777049.14        1.18350
         556732.35    3777049.14        1.45419                   556752.35
3777049.14        1.81121
         556772.35    3777049.14        2.25252                   556792.35
3777049.14        2.79101
         556812.35    3777049.14        3.42043                   556832.35
3777049.14        4.12549
         556852.35    3777049.14        4.87732                   556927.54
3776959.53        1.96845
         556947.54    3776959.53        1.87563                   556967.54
3776959.53        1.64549
         556987.54    3776959.53        1.36113                   557007.54
3776959.53        1.11102
         557027.54    3776959.53        0.92847                   557047.54
3776959.53        0.79684
         557067.54    3776959.53        0.69246                   557087.54
3776959.53        0.60347
         556927.54    3776979.53        2.33733                   556947.54
3776979.53        2.11452
         556967.54    3776979.53        1.76508                   556987.54
3776979.53        1.42030
         557007.54    3776979.53        1.15867                   557027.54
3776979.53        0.97417
         557047.54    3776979.53        0.83439                   557067.54
3776979.53        0.71911
         557087.54    3776979.53        0.62081                   556927.54
3776999.53        2.74810
         556947.54    3776999.53        2.34369                   556967.54
3776999.53        1.87304
         556987.54    3776999.53        1.48800                   557007.54
3776999.53        1.21934
         557027.54    3776999.53        1.02551                   557047.54
3776999.53        0.87160
         557067.54    3776999.53        0.74364                   557087.54
3776999.53        0.63665
         556927.54    3777019.53        3.18477                   556947.54
3777019.53        2.55666
         556967.54    3777019.53        1.98251                   556987.54
3777019.53        1.57335
         557007.54    3777019.53        1.29169                   557027.54
3777019.53        1.07901
         557047.54    3777019.53        0.90739                   557067.54
3777019.53        0.76682
         557087.54    3777019.53        0.65196                   556927.54
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3777039.53        3.63072
         556947.54    3777039.53        2.76391                       556967.54
3777039.53        2.11258
         556987.54    3777039.53        1.67971                       557007.54
3777039.53        1.37137
         557027.54    3777039.53        1.13261                       557047.54
3777039.53        0.94205
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  57
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557067.54    3777039.53        0.78957                       557087.54
3777039.53        0.66767
         557047.54    3777059.53        0.97673                       557067.54
3777059.53        0.81308
         557087.54    3777059.53        0.68455                       556919.02
3777174.93       10.42138
         556939.02    3777174.93        6.05233                       556919.02
3777194.93        8.96896
         556939.02    3777194.93        5.59437                       556919.02
3777214.93        6.81649
         556939.02    3777214.93        4.65612                       556919.02
3777234.93        4.97725
         556939.02    3777234.93        3.65330                       556919.02
3777254.93        3.60799
         556939.02    3777254.93        2.80576                       557023.57
3777171.57        1.45318
         557043.57    3777171.57        1.14965                       557063.57
3777171.57        0.93144
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        557083.57    3777171.57        0.76923                    557023.57
3777191.57        1.45233
        557043.57    3777191.57        1.15385                    557063.57
3777191.57        0.93755
        557083.57    3777191.57        0.77593                    557023.57
3777211.57        1.41686
        557043.57    3777211.57        1.13654                    557063.57
3777211.57        0.92924
        557083.57    3777211.57        0.77240                    557023.57
3777231.57        1.33216
        557043.57    3777231.57        1.08898                    557063.57
3777231.57        0.90223
        557083.57    3777231.57        0.75608                    557023.57
3777251.57        1.20079
        557043.57    3777251.57        1.00689                    557063.57
3777251.57        0.85136
        557083.57    3777251.57        0.72342                    556249.05
3776972.85        0.07660
        556269.05    3776972.85        0.08054                    556229.05
3776992.85        0.07854
        556249.05    3776992.85        0.08210                    556269.05
3776992.85        0.08649
        556289.05    3776992.85        0.09109                    556309.05
3776992.85        0.09631
        556329.05    3776992.85        0.10129                    556209.05
3777012.85        0.08113
        556229.05    3777012.85        0.08458                    556249.05
3777012.85        0.08885
        556269.05    3777012.85        0.09362                    556289.05
3777012.85        0.09887
        556309.05    3777012.85        0.10426                    556329.05
3777012.85        0.11069
        556209.05    3777032.85        0.08660                    556229.05
3777032.85        0.09107
        556249.05    3777032.85        0.09601                    556269.05
3777032.85        0.10141
        556289.05    3777032.85        0.10746                    556309.05
3777032.85        0.11384
        556209.05    3777052.85        0.09228                    556229.05
3777052.85        0.09732
        556249.05    3777052.85        0.10317                    556269.05
3777052.85        0.10938
        556289.05    3777052.85        0.11621                    556309.05
3777052.85        0.12371
        556249.05    3777072.85        0.11009                    556269.05
3777072.85        0.11726
        556289.05    3777072.85        0.12500                    556269.05
3777092.85        0.12543
        556441.69    3776927.49        0.12395                    556461.69
3776927.49        0.13434
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         556481.69    3776927.49        0.14460                       556421.69
3776947.49        0.12105
         556441.69    3776947.49        0.13056                       556461.69
3776947.49        0.14239
         556481.69    3776947.49        0.15449                       556401.69
3776967.49        0.11819
         556421.69    3776967.49        0.12787                       556441.69
3776967.49        0.13784
         556461.69    3776967.49        0.14997                       556481.69
3776967.49        0.16458
         556401.69    3776987.49        0.12562                       556421.69
3776987.49        0.13525
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  58
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556441.69    3776987.49        0.14694                       556461.69
3776987.49        0.15999
         556481.69    3776987.49        0.17581                       556421.69
3777007.49        0.14484
         556441.69    3777007.49        0.15656                       556461.69
3777007.49        0.17072
         556481.69    3777007.49        0.18816                       556441.69
3777027.49        0.16977
         556461.69    3777027.49        0.18408                       556481.69
3777027.49        0.20288
         556251.24    3777154.95        0.14114                       556261.28
3777141.20        0.14204
         556264.98    3777168.16        0.15258                       556279.25
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3777151.77        0.15554
         556202.60    3777113.45        0.10904                    556220.05
3777109.75        0.11387
         556187.53    3777090.19        0.09784                    556164.27
3777121.38        0.09986
         557510.26    3776508.23        0.09070                    557530.26
3776508.23        0.08564
         557550.26    3776508.23        0.08070                    557570.26
3776508.23        0.07596
         557590.26    3776508.23        0.07152                    557610.26
3776508.23        0.06740
         557630.26    3776508.23        0.06355                    557650.26
3776508.23        0.06003
         557670.26    3776508.23        0.05678                    557690.26
3776508.23        0.05380
         557510.26    3776528.23        0.09031                    557530.26
3776528.23        0.08495
         557550.26    3776528.23        0.07985                    557570.26
3776528.23        0.07499
         557590.26    3776528.23        0.07054                    557610.26
3776528.23        0.06644
         557630.26    3776528.23        0.06269                    557650.26
3776528.23        0.05928
         557670.26    3776528.23        0.05611                    557690.26
3776528.23        0.05326
         557510.26    3776548.23        0.08947                    557530.26
3776548.23        0.08401
         557550.26    3776548.23        0.07871                    557570.26
3776548.23        0.07383
         557590.26    3776548.23        0.06946                    557610.26
3776548.23        0.06543
         557630.26    3776548.23        0.06178                    557650.26
3776548.23        0.05850
         557670.26    3776548.23        0.05546                    557690.26
3776548.23        0.05273
         557510.26    3776568.23        0.08836                    557530.26
3776568.23        0.08279
         557550.26    3776568.23        0.07751                    557570.26
3776568.23        0.07264
         557590.26    3776568.23        0.06832                    557610.26
3776568.23        0.06438
         557630.26    3776568.23        0.06084                    557650.26
3776568.23        0.05771
         557670.26    3776568.23        0.05476                    557690.26
3776568.23        0.05207
         557510.26    3776588.23        0.08697                    557530.26
3776588.23        0.08145
         557550.26    3776588.23        0.07621                    557570.26
3776588.23        0.07134
         557590.26    3776588.23        0.06703                    557610.26
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3776588.23        0.06320
         557630.26    3776588.23        0.05987                       557650.26
3776588.23        0.05682
         557670.26    3776588.23        0.05401                       557690.26
3776588.23        0.05146
         557510.26    3776608.23        0.08536                       557530.26
3776608.23        0.07991
         557550.26    3776608.23        0.07471                       557570.26
3776608.23        0.06997
         557590.26    3776608.23        0.06566                       557610.26
3776608.23        0.06194
         557630.26    3776608.23        0.05875                       557650.26
3776608.23        0.05579
         557670.26    3776608.23        0.05306                       557690.26
3776608.23        0.05055
         557510.26    3776628.23        0.08355                       557530.26
3776628.23        0.07813
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  59
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557550.26    3776628.23        0.07294                       557570.26
3776628.23        0.06866
         557590.26    3776628.23        0.06418                       557610.26
3776628.23        0.06057
         557630.26    3776628.23        0.05743                       557650.26
3776628.23        0.05471
         557670.26    3776628.23        0.05209                       557690.26
3776628.23        0.04974
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        557510.26    3776648.23        0.08138                    557530.26
3776648.23        0.07589
        557550.26    3776648.23        0.07078                    557570.26
3776648.23        0.06610
        557590.26    3776648.23        0.06236                    557610.26
3776648.23        0.05884
        557630.26    3776648.23        0.05597                    557650.26
3776648.23        0.05348
        557670.26    3776648.23        0.05098                    557690.26
3776648.23        0.04880
        557510.26    3776668.23        0.07853                    557530.26
3776668.23        0.07335
        557550.26    3776668.23        0.06864                    557570.26
3776668.23        0.06449
        557590.26    3776668.23        0.06105                    557610.26
3776668.23        0.05770
        557630.26    3776668.23        0.05487                    557650.26
3776668.23        0.05242
        557670.26    3776668.23        0.05014                    557690.26
3776668.23        0.04805
        557510.26    3776688.23        0.07697                    557530.26
3776688.23        0.07208
        557550.26    3776688.23        0.06781                    557570.26
3776688.23        0.06404
        557590.26    3776688.23        0.06064                    557610.26
3776688.23        0.05761
        557630.26    3776688.23        0.05486                    557650.26
3776688.23        0.05236
        557670.26    3776688.23        0.05011                    557690.26
3776688.23        0.04807
        556172.49    3776517.81        0.02519                    556192.49
3776517.81        0.02583
        556212.49    3776517.81        0.02641                    556232.49
3776517.81        0.02711
        556252.49    3776517.81        0.02787                    556272.49
3776517.81        0.02876
        556292.49    3776517.81        0.02969                    556312.49
3776517.81        0.03070
        556332.49    3776517.81        0.03197                    556352.49
3776517.81        0.03356
        556372.49    3776517.81        0.03571                    556392.49
3776517.81        0.03897
        556412.49    3776517.81        0.04262                    556432.49
3776517.81        0.04587
        556452.49    3776517.81        0.04806                    556472.49
3776517.81        0.04976
        556492.49    3776517.81        0.05140                    556172.49
3776537.81        0.02618
        556192.49    3776537.81        0.02678                    556212.49
3776537.81        0.02744
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         556232.49    3776537.81        0.02815                      556252.49
3776537.81        0.02893
         556272.49    3776537.81        0.02976                      556292.49
3776537.81        0.03079
         556312.49    3776537.81        0.03185                      556332.49
3776537.81        0.03307
         556352.49    3776537.81        0.03450                      556372.49
3776537.81        0.03637
         556392.49    3776537.81        0.03903                      556412.49
3776537.81        0.04276
         556432.49    3776537.81        0.04667                      556452.49
3776537.81        0.04971
         556472.49    3776537.81        0.05211                      556492.49
3776537.81        0.05396
         556332.49    3776557.81        0.03438                      556352.49
3776557.81        0.03565
         556372.49    3776557.81        0.03739                      556392.49
3776557.81        0.03971
         556412.49    3776557.81        0.04316                      556432.49
3776557.81        0.04722
         556452.49    3776557.81        0.05106                      556472.49
3776557.81        0.05424
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  60
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556492.49    3776557.81        0.05667                      556332.49
3776577.81        0.03572
         556352.49    3776577.81        0.03711                      556372.49
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         556392.49    3776577.81        0.04080                   556412.49
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         556432.49    3776577.81        0.04768                   556452.49
3776577.81        0.05214
         556472.49    3776577.81        0.05626                   556492.49
3776577.81        0.05937
         556332.49    3776597.81        0.03732                   556352.49
3776597.81        0.03870
         556372.49    3776597.81        0.04025                   556392.49
3776597.81        0.04205
         556412.49    3776597.81        0.04476                   556432.49
3776597.81        0.04829
         556452.49    3776597.81        0.05271                   556472.49
3776597.81        0.05753
         556492.49    3776597.81        0.06186                   556252.49
3776617.81        0.03440
         556272.49    3776617.81        0.03533                   556292.49
3776617.81        0.03641
         556312.49    3776617.81        0.03765                   556332.49
3776617.81        0.03888
         556352.49    3776617.81        0.04046                   556372.49
3776617.81        0.04211
         556392.49    3776617.81        0.04388                   556412.49
3776617.81        0.04624
         556432.49    3776617.81        0.04930                   556452.49
3776617.81        0.05369
         556472.49    3776617.81        0.05861                   556492.49
3776617.81        0.06395
         556252.49    3776637.81        0.03608                   556272.49
3776637.81        0.03720
         556292.49    3776637.81        0.03819                   556312.49
3776637.81        0.03937
         556332.49    3776637.81        0.04083                   556352.49
3776637.81        0.04233
         556372.49    3776637.81        0.04410                   556392.49
3776637.81        0.04586
         556412.49    3776637.81        0.04804                   556432.49
3776637.81        0.05082
         556452.49    3776637.81        0.05465                   556472.49
3776637.81        0.05981
         556492.49    3776637.81        0.06564                   556252.49
3776657.81        0.03794
         556272.49    3776657.81        0.03909                   556292.49
3776657.81        0.04028
         556312.49    3776657.81        0.04130                   556332.49
3776657.81        0.04287
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         556392.49    3776657.81        0.04805                   556412.49
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3776657.81        0.05018
         556432.49    3776657.81        0.05275                       556452.49
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         556472.49    3776657.81        0.06096                       556492.49
3776657.81        0.06708
         556252.49    3776677.81        0.03992                       556272.49
3776677.81        0.04098
         556292.49    3776677.81        0.04225                       556312.49
3776677.81        0.04362
         556332.49    3776677.81        0.04513                       556352.49
3776677.81        0.04684
         556372.49    3776677.81        0.04864                       556392.49
3776677.81        0.05052
         556412.49    3776677.81        0.05281                       556432.49
3776677.81        0.05518
         556452.49    3776677.81        0.05828                       556472.49
3776677.81        0.06264
         556492.49    3776677.81        0.06856                       556252.49
3776697.81        0.04201
         556272.49    3776697.81        0.04320                       556372.49
3776697.81        0.05129
         556392.49    3776697.81        0.05313                       556412.49
3776697.81        0.05552
         556432.49    3776697.81        0.05802                       556452.49
3776697.81        0.06094
         556472.49    3776697.81        0.06490                       556492.49
3776697.81        0.07040
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  61
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
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 - - -
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         556989.40    3777373.38        1.05777                       557009.40
3777373.38        0.88342
         557029.40    3777373.38        0.74749                       557049.40
3777373.38        0.64061
         557069.40    3777373.38        0.55491                       557089.40
3777373.38        0.48518
         557109.40    3777373.38        0.42756                       557129.40
3777373.38        0.37940
         557149.40    3777373.38        0.33872                       557169.40
3777373.38        0.30413
         557189.40    3777373.38        0.27456                       557209.40
3777373.38        0.24896
         557229.40    3777373.38        0.22662                       557249.40
3777373.38        0.20704
         557269.40    3777373.38        0.18981                       557289.40
3777373.38        0.17469
         557309.40    3777373.38        0.16133                       557329.40
3777373.38        0.14930
         557349.40    3777373.38        0.13868                       557369.40
3777373.38        0.12909
         557389.40    3777373.38        0.12047                       557409.40
3777373.38        0.11269
         557429.40    3777373.38        0.10560                       557449.40
3777373.38        0.09923
         557469.40    3777373.38        0.09339                       557489.40
3777373.38        0.08797
         556509.40    3777393.38        0.74905                       556529.40
3777393.38        0.80154
         556549.40    3777393.38        0.85405                       556569.40
3777393.38        0.90668
         556589.40    3777393.38        0.95935                       556609.40
3777393.38        1.01343
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  63
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
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,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556629.40	3777393.38	1.06873	556649.40	3777393.38	1.12680
556669.40	3777393.38	1.18648	556689.40	3777393.38	1.24753
556709.40	3777393.38	1.30873	556729.40	3777393.38	1.37145
556749.40	3777393.38	1.43262	556769.40	3777393.38	1.49515
556789.40	3777393.38	1.55272	556809.40	3777393.38	1.59461
556829.40	3777393.38	1.61507	556849.40	3777393.38	1.60724
556869.40	3777393.38	1.56623	556889.40	3777393.38	1.49406
556909.40	3777393.38	1.39588	556929.40	3777393.38	1.27375
556949.40	3777393.38	1.13328	556969.40	3777393.38	0.98649
556989.40	3777393.38	0.84840	557009.40	3777393.38	0.72926
557029.40	3777393.38	0.63122	557049.40	3777393.38	0.55151
557069.40	3777393.38	0.48617	557089.40	3777393.38	0.43183
557109.40	3777393.38	0.38603	557129.40	3777393.38	0.34672
557149.40	3777393.38	0.31310	557169.40	3777393.38	0.28377
557189.40	3777393.38	0.25821	557209.40	3777393.38	0.23597
557229.40	3777393.38	0.21631	557249.40	3777393.38	0.19876
557269.40	3777393.38	0.18322	557289.40	3777393.38	0.16934
557309.40	3777393.38	0.15682	557329.40	3777393.38	0.14580
557349.40	3777393.38	0.13580	557369.40	3777393.38	0.12679

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         557389.40    3777393.38        0.11863                      557409.40
3777393.38        0.11116
         557429.40    3777393.38        0.10440                      557449.40
3777393.38        0.09827
         557469.40    3777393.38        0.09260                      557489.40
3777393.38        0.08735
         556509.40    3777413.38        0.66907                      556529.40
3777413.38        0.70995
         556549.40    3777413.38        0.75056                      556569.40
3777413.38        0.79113
         556589.40    3777413.38        0.83202                      556609.40
3777413.38        0.87353
         556629.40    3777413.38        0.91569                      556649.40
3777413.38        0.95922
         556669.40    3777413.38        1.00305                      556689.40
3777413.38        1.04688
         556709.40    3777413.38        1.08967                      556729.40
3777413.38        1.13078
         556749.40    3777413.38        1.16916                      556769.40
3777413.38        1.20036
         556789.40    3777413.38        1.22486                      556809.40
3777413.38        1.23492
         556829.40    3777413.38        1.22956                      556849.40
3777413.38        1.20661
         556869.40    3777413.38        1.16640                      556889.40
3777413.38        1.11262
         556909.40    3777413.38        1.04684                      556929.40
3777413.38        0.96921
         556949.40    3777413.38        0.88144                      556969.40
3777413.38        0.78753
         556989.40    3777413.38        0.69508                      557009.40
3777413.38        0.61083
         557029.40    3777413.38        0.53803                      557049.40
3777413.38        0.47687
         557069.40    3777413.38        0.42575                      557089.40
3777413.38        0.38268
         557109.40    3777413.38        0.34602                      557129.40
3777413.38        0.31414
         557149.40    3777413.38        0.28662                      557169.40
3777413.38        0.26217
         557189.40    3777413.38        0.24065                      557209.40
3777413.38        0.22158
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  64
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: OFFSITE ***

INCLUDING SOURCE(S): L0000059 , L0000060 , L0000061 , L0000062 , L0000063 , L0000064 , L0000065 , L0000066 , L0000067 , L0000068 , L0000069 , L0000070 , L0000045 , L0000046 , L0000047 , L0000048 , L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , L0000055 , L0000056 , L0000057 , L0000058 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557229.40	3777413.38	0.20443	557249.40	3777413.38	0.18908
557269.40	3777413.38	0.17530	557289.40	3777413.38	0.16286
557309.40	3777413.38	0.15161	557329.40	3777413.38	0.14137
557349.40	3777413.38	0.13222	557369.40	3777413.38	0.12375
557389.40	3777413.38	0.11616	557409.40	3777413.38	0.10920
557429.40	3777413.38	0.10270	557449.40	3777413.38	0.09686
557469.40	3777413.38	0.09152	557489.40	3777413.38	0.08651
556509.40	3777433.38	0.59810	556529.40	3777433.38	0.63009
556549.40	3777433.38	0.66178	556569.40	3777433.38	0.69337
556589.40	3777433.38	0.72488	556609.40	3777433.38	0.75656
556629.40	3777433.38	0.78845	556649.40	3777433.38	0.82055
556669.40	3777433.38	0.85241	556689.40	3777433.38	0.88292
556709.40	3777433.38	0.91180	556729.40	3777433.38	0.93716
556749.40	3777433.38	0.95900	556769.40	3777433.38	0.97314

```
        556789.40    3777433.38        0.98052                    556809.40
3777433.38        0.97731
        556829.40    3777433.38        0.96343                    556849.40
3777433.38        0.93927
        556869.40    3777433.38        0.90587                    556889.40
3777433.38        0.86573
        556909.40    3777433.38        0.81945                    556929.40
3777433.38        0.76678
        556949.40    3777433.38        0.70774                    556969.40
3777433.38        0.64416
        556989.40    3777433.38        0.57969                    557009.40
3777433.38        0.51858
        557029.40    3777433.38        0.46347                    557049.40
3777433.38        0.41558
        557069.40    3777433.38        0.37460                    557089.40
3777433.38        0.33964
        557109.40    3777433.38        0.30967                    557129.40
3777433.38        0.28357
        557149.40    3777433.38        0.26082                    557169.40
3777433.38        0.24049
        557189.40    3777433.38        0.22250                    557209.40
3777433.38        0.20636
        557229.40    3777433.38        0.19163                    557249.40
3777433.38        0.17846
        557269.40    3777433.38        0.16640                    557289.40
3777433.38        0.15536
        557309.40    3777433.38        0.14543                    557329.40
3777433.38        0.13620
        557349.40    3777433.38        0.12768                    557369.40
3777433.38        0.12001
        557389.40    3777433.38        0.11313                    557409.40
3777433.38        0.10669
        557429.40    3777433.38        0.10058                    557449.40
3777433.38        0.09508
        557469.40    3777433.38        0.09000                    557489.40
3777433.38        0.08529
        556509.40    3777453.38        0.53513                    556529.40
3777453.38        0.56022
        556549.40    3777453.38        0.58498                    556569.40
3777453.38        0.60953
        556589.40    3777453.38        0.63389                    556609.40
3777453.38        0.65807
        556629.40    3777453.38        0.68191                    556649.40
3777453.38        0.70541
        556669.40    3777453.38        0.72809                    556689.40
3777453.38        0.74905
        556709.40    3777453.38        0.76771                    556729.40
3777453.38        0.78257
        556749.40    3777453.38        0.79324                    556769.40
3777453.38        0.79856
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         556789.40    3777453.38        0.79742                       556809.40
3777453.38        0.78919
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  65
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                  INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                  L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                  L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                  L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556829.40    3777453.38        0.77367                       556849.40
3777453.38        0.75216
         556869.40    3777453.38        0.72557                       556889.40
3777453.38        0.69553
         556909.40    3777453.38        0.66173                       556929.40
3777453.38        0.62408
         556949.40    3777453.38        0.58231                       556969.40
3777453.38        0.53726
         556989.40    3777453.38        0.49078                       557009.40
3777453.38        0.44531
         557029.40    3777453.38        0.40298                       557049.40
3777453.38        0.36500
         557069.40    3777453.38        0.33172                       557089.40
3777453.38        0.30283
         557109.40    3777453.38        0.27782                       557129.40
3777453.38        0.25600
         557149.40    3777453.38        0.23691                       557169.40
3777453.38        0.21982
```

```
        557189.40    3777453.38        0.20467                    557209.40
3777453.38        0.19107
        557229.40    3777453.38        0.17856                    557249.40
3777453.38        0.16730
        557269.40    3777453.38        0.15687                    557289.40
3777453.38        0.14727
        557309.40    3777453.38        0.13851                    557329.40
3777453.38        0.13037
        557349.40    3777453.38        0.12287                    557369.40
3777453.38        0.11581
        557389.40    3777453.38        0.10942                    557409.40
3777453.38        0.10360
        557429.40    3777453.38        0.09808                    557449.40
3777453.38        0.09296
        557469.40    3777453.38        0.08818                    557489.40
3777453.38        0.08370
        556509.40    3777473.38        0.47936                    556529.40
3777473.38        0.49910
        556549.40    3777473.38        0.51852                    556569.40
3777473.38        0.53760
        556589.40    3777473.38        0.55634                    556609.40
3777473.38        0.57463
        556629.40    3777473.38        0.59234                    556649.40
3777473.38        0.60921
        556669.40    3777473.38        0.62492                    556689.40
3777473.38        0.63883
        556709.40    3777473.38        0.65021                    556729.40
3777473.38        0.65842
        556749.40    3777473.38        0.66308                    556769.40
3777473.38        0.66319
        556789.40    3777473.38        0.65868                    556809.40
3777473.38        0.64899
        556829.40    3777473.38        0.63461                    556849.40
3777473.38        0.61644
        556869.40    3777473.38        0.59549                    556889.40
3777473.38        0.57251
        556909.40    3777473.38        0.54707                    556929.40
3777473.38        0.51910
        556949.40    3777473.38        0.48841                    556969.40
3777473.38        0.45534
        556989.40    3777473.38        0.42084                    557009.40
3777473.38        0.38639
        557029.40    3777473.38        0.35342                    557049.40
3777473.38        0.32300
        557069.40    3777473.38        0.29571                    557089.40
3777473.38        0.27154
        557109.40    3777473.38        0.25036                    557129.40
3777473.38        0.23174
        557149.40    3777473.38        0.21543                    557169.40
3777473.38        0.20086
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         557189.40    3777473.38        0.18793                       557209.40
3777473.38        0.17630
         557229.40    3777473.38        0.16568                       557249.40
3777473.38        0.15605
         557269.40    3777473.38        0.14708                       557289.40
3777473.38        0.13880
         557309.40    3777473.38        0.13116                       557329.40
3777473.38        0.12407
         557349.40    3777473.38        0.11741                       557369.40
3777473.38        0.11123
         557389.40    3777473.38        0.10541                       557409.40
3777473.38        0.10008
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  66
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                  L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                  L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                  L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         557429.40    3777473.38        0.09502                       557449.40
3777473.38        0.09041
         557469.40    3777473.38        0.08600                       557489.40
3777473.38        0.08186
         556509.40    3777493.38        0.43011                       556529.40
3777493.38        0.44569
         556549.40    3777493.38        0.46093                       556569.40
3777493.38        0.47576
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        556589.40    3777493.38        0.49008                    556609.40
3777493.38        0.50373
        556629.40    3777493.38        0.51663                    556649.40
3777493.38        0.52852
        556669.40    3777493.38        0.53904                    556689.40
3777493.38        0.54790
        556709.40    3777493.38        0.55458                    556729.40
3777493.38        0.55852
        556749.40    3777493.38        0.55979                    556769.40
3777493.38        0.55745
        556789.40    3777493.38        0.55166                    556809.40
3777493.38        0.54227
        556829.40    3777493.38        0.52968                    556849.40
3777493.38        0.51486
        556869.40    3777493.38        0.49827                    556889.40
3777493.38        0.48030
        556909.40    3777493.38        0.46070                    556929.40
3777493.38        0.43935
        556949.40    3777493.38        0.41609                    556969.40
3777493.38        0.39108
        556989.40    3777493.38        0.36484                    557009.40
3777493.38        0.33825
        557029.40    3777493.38        0.31224                    557049.40
3777493.38        0.28770
        557069.40    3777493.38        0.26517                    557089.40
3777493.38        0.24483
        557109.40    3777493.38        0.22675                    557129.40
3777493.38        0.21068
        557149.40    3777493.38        0.19649                    557169.40
3777493.38        0.18388
        557189.40    3777493.38        0.17259                    557209.40
3777493.38        0.16254
        557229.40    3777493.38        0.15338                    557249.40
3777493.38        0.14503
        557269.40    3777493.38        0.13737                    557289.40
3777493.38        0.13024
        557309.40    3777493.38        0.12358                    557329.40
3777493.38        0.11739
        557349.40    3777493.38        0.11160                    557369.40
3777493.38        0.10615
        557389.40    3777493.38        0.10106                    557409.40
3777493.38        0.09626
        557429.40    3777493.38        0.09162                    557449.40
3777493.38        0.08741
        557469.40    3777493.38        0.08347                    557489.40
3777493.38        0.07969
        556509.40    3777513.38        0.38667                    556529.40
3777513.38        0.39900
        556549.40    3777513.38        0.41092                    556569.40
3777513.38        0.42233
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         556589.40    3777513.38        0.43311                      556609.40
3777513.38        0.44313
         556629.40    3777513.38        0.45227                      556649.40
3777513.38        0.46043
         556669.40    3777513.38        0.46739                      556689.40
3777513.38        0.47292
         556709.40    3777513.38        0.47657                      556729.40
3777513.38        0.47799
         556749.40    3777513.38        0.47728                      556769.40
3777513.38        0.47377
         556789.40    3777513.38        0.46775                      556809.40
3777513.38        0.45930
         556829.40    3777513.38        0.44872                      556849.40
3777513.38        0.43667
         556869.40    3777513.38        0.42343                      556889.40
3777513.38        0.40918
         556909.40    3777513.38        0.39381                      556929.40
3777513.38        0.37713
         556949.40    3777513.38        0.35908                      556969.40
3777513.38        0.33971
         556989.40    3777513.38        0.31932                      557009.40
3777513.38        0.29844
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  67
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
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```
         556989.40    3777533.38        0.28181                        557009.40
3777533.38        0.26517
         557029.40    3777533.38        0.24842                        557049.40
3777533.38        0.23206
         557069.40    3777533.38        0.21647                        557089.40
3777533.38        0.20192
         557109.40    3777533.38        0.18857                        557129.40
3777533.38        0.17644
         557149.40    3777533.38        0.16549                        557169.40
3777533.38        0.15561
         557189.40    3777533.38        0.14673                        557209.40
3777533.38        0.13882
         557229.40    3777533.38        0.13160                        557249.40
3777533.38        0.12516
         557269.40    3777533.38        0.11924                        557289.40
3777533.38        0.11382
         557309.40    3777533.38        0.10880                        557329.40
3777533.38        0.10412
         557349.40    3777533.38        0.09972                        557369.40
3777533.38        0.09553
         557389.40    3777533.38        0.09153                        557409.40
3777533.38        0.08783
         557429.40    3777533.38        0.08425                        557449.40
3777533.38        0.08087
         557469.40    3777533.38        0.07759                        557489.40
3777533.38        0.07449
         556509.40    3777553.38        0.31454                        556529.40
3777553.38        0.32213
         556549.40    3777553.38        0.32919                        556569.40
3777553.38        0.33568
         556589.40    3777553.38        0.34149                        556609.40
3777553.38        0.34661
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  68
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
```

,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556629.40	3777553.38	0.35105	556649.40	3777553.38	0.35477
556669.40	3777553.38	0.35763	556689.40	3777553.38	0.35945
556709.40	3777553.38	0.35996	556729.40	3777553.38	0.35900
556749.40	3777553.38	0.35661	556769.40	3777553.38	0.35270
556789.40	3777553.38	0.34743	556809.40	3777553.38	0.34110
556829.40	3777553.38	0.33381	556849.40	3777553.38	0.32578
556869.40	3777553.38	0.31711	556889.40	3777553.38	0.30784
556909.40	3777553.38	0.29792	556929.40	3777553.38	0.28724
556949.40	3777553.38	0.27577	556969.40	3777553.38	0.26349
556989.40	3777553.38	0.25052	557009.40	3777553.38	0.23708
557029.40	3777553.38	0.22342	557049.40	3777553.38	0.20992
557069.40	3777553.38	0.19686	557089.40	3777553.38	0.18449
557109.40	3777553.38	0.17298	557129.40	3777553.38	0.16240
557149.40	3777553.38	0.15274	557169.40	3777553.38	0.14395
557189.40	3777553.38	0.13599	557209.40	3777553.38	0.12881
557229.40	3777553.38	0.12232	557249.40	3777553.38	0.11645
557269.40	3777553.38	0.11115	557289.40	3777553.38	0.10632
557309.40	3777553.38	0.10186	557329.40	3777553.38	0.09773
557349.40	3777553.38	0.09388	557369.40	3777553.38	0.09025

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         557389.40    3777553.38        0.08675                      557409.40
3777553.38        0.08347
         557429.40    3777553.38        0.08032                      557449.40
3777553.38        0.07733
         557469.40    3777553.38        0.07445                      557489.40
3777553.38        0.07163
         557438.91    3777336.71        0.10350                      556615.91
3777136.99        4.72716
         556586.37    3777056.16        0.91183                      556672.35
3776929.14        0.54995
         556692.35    3776929.14        0.60671                      556712.35
3776929.14        0.66848
         556732.35    3776929.14        0.72721                      556752.35
3776929.14        0.77909
         556772.35    3776929.14        0.80757                      556792.35
3776929.14        0.81906
         556812.35    3776929.14        0.81882                      556832.35
3776929.14        0.80251
         556852.35    3776929.14        0.78229                      556672.35
3776949.14        0.64209
         556692.35    3776949.14        0.71340                      556712.35
3776949.14        0.78774
         556732.35    3776949.14        0.85566                      556752.35
3776949.14        0.90578
         556772.35    3776949.14        0.93358                      556792.35
3776949.14        0.94004
         556812.35    3776949.14        0.92732                      556832.35
3776949.14        0.90110
         556852.35    3776949.14        0.87264                      556672.35
3776969.14        0.76096
         556692.35    3776969.14        0.85150                      556712.35
3776969.14        0.94405
         556732.35    3776969.14        1.02251                      556752.35
3776969.14        1.07170
         556772.35    3776969.14        1.08827                      556792.35
3776969.14        1.08008
         556812.35    3776969.14        1.05283                      556832.35
3776969.14        1.01774
         556852.35    3776969.14        0.98042                      556672.35
3776989.14        0.91847
         556692.35    3776989.14        1.03488                      556712.35
3776989.14        1.14921
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  69
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: OFFSITE ***

INCLUDING SOURCE(S): L0000059 , L0000060 , L0000061 , L0000062 , L0000063 , L0000064 , L0000065 , L0000066 , L0000067 , L0000068 , L0000069 , L0000070 , L0000045 , L0000046 , L0000047 , L0000048 , L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , L0000055 , L0000056 , L0000057 , L0000058 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556732.35	3776989.14	1.23584	556752.35	3776989.14	1.27745
556772.35	3776989.14	1.27527	556792.35	3776989.14	1.24757
556812.35	3776989.14	1.20301	556832.35	3776989.14	1.15529
556852.35	3776989.14	1.10976	556672.35	3777009.14	1.13139
556692.35	3777009.14	1.28576	556712.35	3777009.14	1.42489
556732.35	3777009.14	1.51172	556752.35	3777009.14	1.53347
556772.35	3777009.14	1.50356	556792.35	3777009.14	1.45049
556812.35	3777009.14	1.38520	556832.35	3777009.14	1.32298
556852.35	3777009.14	1.26678	556672.35	3777029.14	1.43612
556692.35	3777029.14	1.64168	556712.35	3777029.14	1.80536
556732.35	3777029.14	1.87289	556752.35	3777029.14	1.85538
556772.35	3777029.14	1.78705	556792.35	3777029.14	1.70173
556812.35	3777029.14	1.61317	556832.35	3777029.14	1.53235
556852.35	3777029.14	1.45967	556672.35	3777049.14	1.89506

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        556692.35    3777049.14        2.17134                    556712.35
3777049.14        2.34176
        556732.35    3777049.14        2.35448                    556752.35
3777049.14        2.27001
        556772.35    3777049.14        2.14965                    556792.35
3777049.14        2.02381
        556812.35    3777049.14        1.90465                    556832.35
3777049.14        1.79654
        556852.35    3777049.14        1.70114                    556927.54
3776959.53        0.82130
        556947.54    3776959.53        0.78841                    556967.54
3776959.53        0.74841
        556987.54    3776959.53        0.70637                    557007.54
3776959.53        0.65979
        557027.54    3776959.53        0.60903                    557047.54
3776959.53        0.55575
        557067.54    3776959.53        0.50255                    557087.54
3776959.53        0.45185
        556927.54    3776979.53        0.91401                    556947.54
3776979.53        0.87269
        556967.54    3776979.53        0.82455                    556987.54
3776979.53        0.77134
        557007.54    3776979.53        0.71354                    557027.54
3776979.53        0.65147
        557047.54    3776979.53        0.58829                    557067.54
3776979.53        0.52718
        557087.54    3776979.53        0.47049                    556927.54
3776999.53        1.02533
        556947.54    3776999.53        0.97112                    556967.54
3776999.53        0.91137
        556987.54    3776999.53        0.84472                    557007.54
3776999.53        0.77190
        557027.54    3776999.53        0.69636                    557047.54
3776999.53        0.62213
        557067.54    3776999.53        0.55257                    557087.54
3776999.53        0.48950
        556927.54    3777019.53        1.15875                    556947.54
3777019.53        1.08923
        556967.54    3777019.53        1.01052                    556987.54
3777019.53        0.92582
        557007.54    3777019.53        0.83483                    557027.54
3777019.53        0.74370
        557047.54    3777019.53        0.65736                    557067.54
3777019.53        0.57867
        557087.54    3777019.53        0.50875                    556927.54
3777039.53        1.32076
        556947.54    3777039.53        1.22879                    556967.54
3777039.53        1.12657
        556987.54    3777039.53        1.01571                    557007.54
3777039.53        0.90255
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         557027.54    3777039.53        0.79378                       557047.54
3777039.53        0.69409
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  70
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                  INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                  L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                  L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                  L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557067.54    3777039.53        0.60538                       557087.54
3777039.53        0.52805
         557047.54    3777059.53        0.72862                       557067.54
3777059.53        0.62862
         557087.54    3777059.53        0.54370                       556919.02
3777174.93        5.01328
         556939.02    3777174.93        3.72639                       556919.02
3777194.93        6.48246
         556939.02    3777194.93        4.51474                       556919.02
3777214.93        8.45134
         556939.02    3777214.93        5.51528                       556919.02
3777234.93       10.52722
         556939.02    3777234.93        6.79898                       556919.02
3777254.93       13.52027
         556939.02    3777254.93        8.87301                       557023.57
3777171.57        1.22004
         557043.57    3777171.57        0.97397                       557063.57
3777171.57        0.79564
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        557083.57    3777171.57        0.66102                    557023.57
3777191.57        1.28067
        557043.57    3777191.57        1.01372                    557063.57
3777191.57        0.82309
        557083.57    3777191.57        0.67966                    557023.57
3777211.57        1.33914
        557043.57    3777211.57        1.04759                    557063.57
3777211.57        0.84215
        557083.57    3777211.57        0.69759                    557023.57
3777231.57        1.39061
        557043.57    3777231.57        1.07305                    557063.57
3777231.57        0.85456
        557083.57    3777231.57        0.70983                    557023.57
3777251.57        1.42650
        557043.57    3777251.57        1.08944                    557063.57
3777251.57        0.86087
        557083.57    3777251.57        0.71339                    556249.05
3776972.85        0.09326
        556269.05    3776972.85        0.09854                    556229.05
3776992.85        0.09434
        556249.05    3776992.85        0.09936                    556269.05
3776992.85        0.10599
        556289.05    3776992.85        0.11315                    556309.05
3776992.85        0.12054
        556329.05    3776992.85        0.12848                    556209.05
3777012.85        0.09642
        556229.05    3777012.85        0.10085                    556249.05
3777012.85        0.10706
        556269.05    3777012.85        0.11442                    556289.05
3777012.85        0.12270
        556309.05    3777012.85        0.13093                    556329.05
3777012.85        0.14152
        556209.05    3777032.85        0.10316                    556229.05
3777032.85        0.10911
        556249.05    3777032.85        0.11604                    556269.05
3777032.85        0.12401
        556289.05    3777032.85        0.13327                    556309.05
3777032.85        0.14332
        556209.05    3777052.85        0.11180                    556229.05
3777052.85        0.11847
        556249.05    3777052.85        0.12687                    556269.05
3777052.85        0.13568
        556289.05    3777052.85        0.14581                    556309.05
3777052.85        0.15729
        556249.05    3777072.85        0.13812                    556269.05
3777072.85        0.14860
        556289.05    3777072.85        0.16012                    556269.05
3777092.85        0.16252
        556441.69    3776927.49        0.15492                    556461.69
3776927.49        0.16931
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         556481.69    3776927.49        0.18519                       556421.69
3776947.49        0.15615
         556441.69    3776947.49        0.16875                       556461.69
3776947.49        0.18481
         556481.69    3776947.49        0.20273                       556401.69
3776967.49        0.15649
         556421.69    3776967.49        0.17030                       556441.69
3776967.49        0.18470
         556461.69    3776967.49        0.20200                       556481.69
3776967.49        0.22346
         556401.69    3776987.49        0.16954                       556421.69
3776987.49        0.18505
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  71
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                  L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                  L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                  L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556441.69    3776987.49        0.20323                       556461.69
3776987.49        0.22355
         556481.69    3776987.49        0.24818                       556421.69
3777007.49        0.20166
         556441.69    3777007.49        0.22225                       556461.69
3777007.49        0.24657
         556481.69    3777007.49        0.27607                       556441.69
3777027.49        0.24449
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         556461.69    3777027.49        0.27234                    556481.69
3777027.49        0.30759
         556251.24    3777154.95        0.19418                    556261.28
3777141.20        0.19328
         556264.98    3777168.16        0.21552                    556279.25
3777151.77        0.21763
         556202.60    3777113.45        0.13899                    556220.05
3777109.75        0.14605
         556187.53    3777090.19        0.12187                    556164.27
3777121.38        0.12599
         557510.26    3776508.23        0.07587                    557530.26
3776508.23        0.07287
         557550.26    3776508.23        0.07001                    557570.26
3776508.23        0.06727
         557590.26    3776508.23        0.06464                    557610.26
3776508.23        0.06212
         557630.26    3776508.23        0.05968                    557650.26
3776508.23        0.05734
         557670.26    3776508.23        0.05508                    557690.26
3776508.23        0.05291
         557510.26    3776528.23        0.07666                    557530.26
3776528.23        0.07356
         557550.26    3776528.23        0.07059                    557570.26
3776528.23        0.06774
         557590.26    3776528.23        0.06501                    557610.26
3776528.23        0.06239
         557630.26    3776528.23        0.05988                    557650.26
3776528.23        0.05748
         557670.26    3776528.23        0.05515                    557690.26
3776528.23        0.05294
         557510.26    3776548.23        0.07738                    557530.26
3776548.23        0.07418
         557550.26    3776548.23        0.07107                    557570.26
3776548.23        0.06811
         557590.26    3776548.23        0.06530                    557610.26
3776548.23        0.06260
         557630.26    3776548.23        0.06001                    557650.26
3776548.23        0.05755
         557670.26    3776548.23        0.05518                    557690.26
3776548.23        0.05293
         557510.26    3776568.23        0.07804                    557530.26
3776568.23        0.07471
         557550.26    3776568.23        0.07150                    557570.26
3776568.23        0.06842
         557590.26    3776568.23        0.06551                    557610.26
3776568.23        0.06273
         557630.26    3776568.23        0.06008                    557650.26
3776568.23        0.05757
         557670.26    3776568.23        0.05516                    557690.26
3776568.23        0.05287
```

```
         557510.26    3776588.23        0.07860                      557530.26
3776588.23        0.07516
         557550.26    3776588.23        0.07184                      557570.26
3776588.23        0.06865
         557590.26    3776588.23        0.06564                      557610.26
3776588.23        0.06279
         557630.26    3776588.23        0.06010                      557650.26
3776588.23        0.05754
         557670.26    3776588.23        0.05510                      557690.26
3776588.23        0.05279
         557510.26    3776608.23        0.07908                      557530.26
3776608.23        0.07552
         557550.26    3776608.23        0.07209                      557570.26
3776608.23        0.06882
         557590.26    3776608.23        0.06571                      557610.26
3776608.23        0.06280
         557630.26    3776608.23        0.06006                      557650.26
3776608.23        0.05746
         557670.26    3776608.23        0.05499                      557690.26
3776608.23        0.05266
         557510.26    3776628.23        0.07946                      557530.26
3776628.23        0.07578
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  72
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
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         556372.49    3776517.81        0.04260                      556392.49
3776517.81        0.04447
         556412.49    3776517.81        0.04614                      556432.49
3776517.81        0.04769
         556452.49    3776517.81        0.04915                      556472.49
3776517.81        0.05086
         556492.49    3776517.81        0.05266                      556172.49
3776537.81        0.02788
         556192.49    3776537.81        0.02897                      556212.49
3776537.81        0.03024
         556232.49    3776537.81        0.03164                      556252.49
3776537.81        0.03319
         556272.49    3776537.81        0.03482                      556292.49
3776537.81        0.03671
         556312.49    3776537.81        0.03856                      556332.49
3776537.81        0.04051
         556352.49    3776537.81        0.04242                      556372.49
3776537.81        0.04423
         556392.49    3776537.81        0.04601                      556412.49
3776537.81        0.04799
         556432.49    3776537.81        0.04983                      556452.49
3776537.81        0.05147
         556472.49    3776537.81        0.05337                      556492.49
3776537.81        0.05534
         556332.49    3776557.81        0.04193                      556352.49
3776557.81        0.04385
         556372.49    3776557.81        0.04597                      556392.49
3776557.81        0.04796
         556412.49    3776557.81        0.05013                      556432.49
3776557.81        0.05211
         556452.49    3776557.81        0.05396                      556472.49
3776557.81        0.05601
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:13:13

                                PAGE  73
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                L0000054    , L0000055    , L0000056    , L0000057    , L0000058
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556492.49	3776557.81	0.05822	556332.49	3776577.81	0.04327
556352.49	3776577.81	0.04553	556372.49	3776577.81	0.04777
556392.49	3776577.81	0.05007	556412.49	3776577.81	0.05239
556432.49	3776577.81	0.05452	556452.49	3776577.81	0.05670
556472.49	3776577.81	0.05897	556492.49	3776577.81	0.06132
556332.49	3776597.81	0.04487	556352.49	3776597.81	0.04725
556372.49	3776597.81	0.04966	556392.49	3776597.81	0.05201
556412.49	3776597.81	0.05467	556432.49	3776597.81	0.05706
556452.49	3776597.81	0.05936	556472.49	3776597.81	0.06186
556492.49	3776597.81	0.06464	556252.49	3776617.81	0.03765
556272.49	3776617.81	0.03949	556292.49	3776617.81	0.04161
556312.49	3776617.81	0.04399	556332.49	3776617.81	0.04632
556352.49	3776617.81	0.04906	556372.49	3776617.81	0.05178
556392.49	3776617.81	0.05440	556412.49	3776617.81	0.05720
556432.49	3776617.81	0.05979	556452.49	3776617.81	0.06255
556472.49	3776617.81	0.06506	556492.49	3776617.81	0.06817
556252.49	3776637.81	0.03905	556272.49	3776637.81	0.04106
556292.49	3776637.81	0.04309	556312.49	3776637.81	0.04546
556332.49	3776637.81	0.04819	556352.49	3776637.81	0.05093

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         556372.49    3776637.81        0.05394                      556392.49
3776637.81        0.05675
         556412.49    3776637.81        0.05976                      556432.49
3776637.81        0.06273
         556452.49    3776637.81        0.06565                      556472.49
3776637.81        0.06870
         556492.49    3776637.81        0.07193                      556252.49
3776657.81        0.04070
         556272.49    3776657.81        0.04265                      556292.49
3776657.81        0.04488
         556312.49    3776657.81        0.04709                      556332.49
3776657.81        0.05003
         556352.49    3776657.81        0.05306                      556372.49
3776657.81        0.05624
         556392.49    3776657.81        0.05922                      556412.49
3776657.81        0.06246
         556432.49    3776657.81        0.06574                      556452.49
3776657.81        0.06906
         556472.49    3776657.81        0.07240                      556492.49
3776657.81        0.07601
         556252.49    3776677.81        0.04253                      556272.49
3776677.81        0.04429
         556292.49    3776677.81        0.04651                      556312.49
3776677.81        0.04909
         556332.49    3776677.81        0.05202                      556352.49
3776677.81        0.05526
         556372.49    3776677.81        0.05860                      556392.49
3776677.81        0.06193
         556412.49    3776677.81        0.06560                      556432.49
3776677.81        0.06903
         556452.49    3776677.81        0.07266                      556472.49
3776677.81        0.07647
         556492.49    3776677.81        0.08043                      556252.49
3776697.81        0.04458
         556272.49    3776697.81        0.04636                      556372.49
3776697.81        0.06119
         556392.49    3776697.81        0.06467                      556412.49
3776697.81        0.06868
         556432.49    3776697.81        0.07259                      556452.49
3776697.81        0.07652
         556472.49    3776697.81        0.08077                      556492.49
3776697.81        0.08522
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  74
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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```
                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                  INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                  L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                  L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                  L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556252.49    3776717.81        0.04661                       556272.49
3776717.81        0.04863
         556372.49    3776717.81        0.06396                       556392.49
3776717.81        0.06768
         556412.49    3776717.81        0.07210                       556432.49
3776717.81        0.07642
         556452.49    3776717.81        0.08081                       556472.49
3776717.81        0.08583
         556492.49    3776717.81        0.09045                       556267.40
3776875.81        0.07462
         556239.03    3776853.02        0.06489                       556178.76
3776751.21        0.04471
         556154.45    3776774.51        0.04473                       556119.50
3776705.11        0.03635
         556146.51    3777267.93        0.16701                       556151.00
3777234.88        0.15906
         556144.93    3777179.58        0.13802                       556205.18
3777236.46        0.19958
         556218.00    3777200.04        0.19318                       556774.37
3777347.57        2.58255
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  75
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000059 , L0000060 , L0000061 , L0000062 , L0000063 , L0000064 , L0000065 , L0000066 , L0000067 , L0000068 , L0000069 , L0000070 , L0000045 , L0000046 , L0000047 , L0000048 , L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556521.71	3777341.57	1.82470	556539.90	3777344.94	1.94436
556591.78	3777345.39	2.41670	556630.62	3777349.66	2.68344
556684.29	3777349.43	3.16761	556905.58	3777351.19	4.47307
556920.93	3777350.82	4.10690	556942.87	3777350.09	3.45071
556996.26	3777348.26	2.01381	557096.81	3777357.77	0.87992
557115.83	3777363.62	0.76806	557129.36	3777361.43	0.72302
557230.65	3777363.99	0.45467	556466.22	3776816.07	0.20511
556407.87	3776826.19	0.17668	556381.07	3776807.14	0.15444
556404.29	3776771.52	0.14816	556465.21	3776739.51	0.16001
556396.10	3776739.93	0.13272	556323.99	3777265.43	0.65261
556330.60	3777233.99	0.62135	556321.08	3777200.43	0.53019
556275.11	3777267.81	0.51309	556278.28	3777233.46	0.47525
556509.40	3777373.38	1.45937	556529.40	3777373.38	1.57875
556549.40	3777373.38	1.70312	556569.40	3777373.38	1.82852

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         556589.40    3777373.38        1.94911                    556609.40
3777373.38        2.06375
         556629.40    3777373.38        2.17480                    556649.40
3777373.38        2.29185
         556669.40    3777373.38        2.41870                    556689.40
3777373.38        2.54877
         556709.40    3777373.38        2.66823                    556729.40
3777373.38        2.77101
         556749.40    3777373.38        2.86424                    556769.40
3777373.38        2.96444
         556789.40    3777373.38        3.06687                    556809.40
3777373.38        3.16026
         556829.40    3777373.38        3.23436                    556849.40
3777373.38        3.26364
         556869.40    3777373.38        3.21754                    556889.40
3777373.38        3.08593
         556909.40    3777373.38        2.86744                    556929.40
3777373.38        2.58220
         556949.40    3777373.38        2.25965                    556969.40
3777373.38        1.93823
         556989.40    3777373.38        1.65301                    557009.40
3777373.38        1.41789
         557029.40    3777373.38        1.22830                    557049.40
3777373.38        1.07435
         557069.40    3777373.38        0.94790                    557089.40
3777373.38        0.84341
         557109.40    3777373.38        0.75636                    557129.40
3777373.38        0.68327
         557149.40    3777373.38        0.62122                    557169.40
3777373.38        0.56795
         557189.40    3777373.38        0.52172                    557209.40
3777373.38        0.48087
         557229.40    3777373.38        0.44429                    557249.40
3777373.38        0.41136
         557269.40    3777373.38        0.38157                    557289.40
3777373.38        0.35475
         557309.40    3777373.38        0.33043                    557329.40
3777373.38        0.30794
         557349.40    3777373.38        0.28764                    557369.40
3777373.38        0.26888
         557389.40    3777373.38        0.25168                    557409.40
3777373.38        0.23588
         557429.40    3777373.38        0.22125                    557449.40
3777373.38        0.20797
         557469.40    3777373.38        0.19567                    557489.40
3777373.38        0.18414
         556509.40    3777393.38        1.31757                    556529.40
3777393.38        1.41326
         556549.40    3777393.38        1.50754                    556569.40
3777393.38        1.59654
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         556589.40    3777393.38        1.67822                       556609.40
3777393.38        1.75723
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  76
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777393.38        1.84008                       556649.40
3777393.38        1.93353
         556669.40    3777393.38        2.03172                       556689.40
3777393.38        2.12256
         556709.40    3777393.38        2.19661                       556729.40
3777393.38        2.25837
         556749.40    3777393.38        2.31358                       556769.40
3777393.38        2.36893
         556789.40    3777393.38        2.41707                       556809.40
3777393.38        2.44817
         556829.40    3777393.38        2.45835                       556849.40
3777393.38        2.43790
         556869.40    3777393.38        2.37582                       556889.40
3777393.38        2.27135
         556909.40    3777393.38        2.13015                       556929.40
3777393.38        1.95648
         556949.40    3777393.38        1.75998                       556969.40
3777393.38        1.55699
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        556989.40    3777393.38        1.36584                    557009.40
3777393.38        1.19848
        557029.40    3777393.38        1.05708                    557049.40
3777393.38        0.93848
        557069.40    3777393.38        0.83850                    557089.40
3777393.38        0.75378
        557109.40    3777393.38        0.68176                    557129.40
3777393.38        0.61999
        557149.40    3777393.38        0.56733                    557169.40
3777393.38        0.52160
        557189.40    3777393.38        0.48174                    557209.40
3777393.38        0.44681
        557229.40    3777393.38        0.41554                    557249.40
3777393.38        0.38709
        557269.40    3777393.38        0.36135                    557289.40
3777393.38        0.33781
        557309.40    3777393.38        0.31605                    557329.40
3777393.38        0.29648
        557349.40    3777393.38        0.27828                    557369.40
3777393.38        0.26149
        557389.40    3777393.38        0.24593                    557409.40
3777393.38        0.23137
        557429.40    3777393.38        0.21792                    557449.40
3777393.38        0.20552
        557469.40    3777393.38        0.19386                    557489.40
3777393.38        0.18291
        556509.40    3777413.38        1.18965                    556529.40
3777413.38        1.26138
        556549.40    3777413.38        1.32731                    556569.40
3777413.38        1.38707
        556589.40    3777413.38        1.44428                    556609.40
3777413.38        1.50521
        556629.40    3777413.38        1.57400                    556649.40
3777413.38        1.64893
        556669.40    3777413.38        1.71941                    556689.40
3777413.38        1.77696
        556709.40    3777413.38        1.82084                    556729.40
3777413.38        1.85737
        556749.40    3777413.38        1.89073                    556769.40
3777413.38        1.91595
        556789.40    3777413.38        1.93244                    556809.40
3777413.38        1.93367
        556829.40    3777413.38        1.92095                    556849.40
3777413.38        1.88944
        556869.40    3777413.38        1.83457                    556889.40
3777413.38        1.75825
        556909.40    3777413.38        1.66238                    556929.40
3777413.38        1.54807
        556949.40    3777413.38        1.41900                    556969.40
3777413.38        1.28201
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         556989.40    3777413.38        1.14766                      557009.40
3777413.38        1.02466
         557029.40    3777413.38        0.91668                      557049.40
3777413.38        0.82361
         557069.40    3777413.38        0.74348                      557089.40
3777413.38        0.67427
         557109.40    3777413.38        0.61439                      557129.40
3777413.38        0.56216
         557149.40    3777413.38        0.51719                      557169.40
3777413.38        0.47774
         557189.40    3777413.38        0.44337                      557209.40
3777413.38        0.41316
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  77
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557229.40    3777413.38        0.38604                      557249.40
3777413.38        0.36161
         557269.40    3777413.38        0.33941                      557289.40
3777413.38        0.31904
         557309.40    3777413.38        0.30025                      557329.40
3777413.38        0.28279
         557349.40    3777413.38        0.26690                      557369.40
3777413.38        0.25182
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        557389.40    3777413.38        0.23805                    557409.40
3777413.38        0.22513
        557429.40    3777413.38        0.21276                    557449.40
3777413.38        0.20142
        557469.40    3777413.38        0.19087                    557489.40
3777413.38        0.18075
        556509.40    3777433.38        1.06873                    556529.40
3777433.38        1.11839
        556549.40    3777433.38        1.16279                    556569.40
3777433.38        1.20525
        556589.40    3777433.38        1.25058                    556609.40
3777433.38        1.30275
        556629.40    3777433.38        1.36031                    556649.40
3777433.38        1.41617
        556669.40    3777433.38        1.46219                    556689.40
3777433.38        1.49567
        556709.40    3777433.38        1.52101                    556729.40
3777433.38        1.54189
        556749.40    3777433.38        1.55995                    556769.40
3777433.38        1.56905
        556789.40    3777433.38        1.56939                    556809.40
3777433.38        1.55900
        556829.40    3777433.38        1.53974                    556849.40
3777433.38        1.50979
        556869.40    3777433.38        1.46596                    556889.40
3777433.38        1.40944
        556909.40    3777433.38        1.34147                    556929.40
3777433.38        1.26235
        556949.40    3777433.38        1.17267                    556969.40
3777433.38        1.07589
        556989.40    3777433.38        0.97800                    557009.40
3777433.38        0.88537
        557029.40    3777433.38        0.80138                    557049.40
3777433.38        0.72720
        557069.40    3777433.38        0.66209                    557089.40
3777433.38        0.60496
        557109.40    3777433.38        0.55481                    557129.40
3777433.38        0.51054
        557149.40    3777433.38        0.47177                    557169.40
3777433.38        0.43747
        557189.40    3777433.38        0.40751                    557209.40
3777433.38        0.38108
        557229.40    3777433.38        0.35735                    557249.40
3777433.38        0.33631
        557269.40    3777433.38        0.31708                    557289.40
3777433.38        0.29934
        557309.40    3777433.38        0.28321                    557329.40
3777433.38        0.26798
        557349.40    3777433.38        0.25364                    557369.40
3777433.38        0.24054
```

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         557389.40    3777433.38        0.22859                      557409.40
3777433.38        0.21718
         557429.40    3777433.38        0.20607                      557449.40
3777433.38        0.19590
         557469.40    3777433.38        0.18628                      557489.40
3777433.38        0.17720
         556509.40    3777453.38        0.95301                      556529.40
3777453.38        0.98641
         556549.40    3777453.38        1.01840                      556569.40
3777453.38        1.05315
         556589.40    3777453.38        1.09346                      556609.40
3777453.38        1.13874
         556629.40    3777453.38        1.18364                      556649.40
3777453.38        1.22136
         556669.40    3777453.38        1.24853                      556689.40
3777453.38        1.26724
         556709.40    3777453.38        1.28171                      556729.40
3777453.38        1.29318
         556749.40    3777453.38        1.30091                      556769.40
3777453.38        1.30184
         556789.40    3777453.38        1.29438                      556809.40
3777453.38        1.28020
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  78
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
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 - - -
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```
         556789.40    3777473.38        1.08310                      556809.40
3777473.38        1.06844
         556829.40    3777473.38        1.05119                      556849.40
3777473.38        1.03034
         556869.40    3777473.38        1.00387                      556889.40
3777473.38        0.97160
         556909.40    3777473.38        0.93384                      556929.40
3777473.38        0.89133
         556949.40    3777473.38        0.84357                      556969.40
3777473.38        0.79081
         556989.40    3777473.38        0.73496                      557009.40
3777473.38        0.67906
         557029.40    3777473.38        0.62582                      557049.40
3777473.38        0.57684
         557069.40    3777473.38        0.53259                      557089.40
3777473.38        0.49269
         557109.40    3777473.38        0.45684                      557129.40
3777473.38        0.42448
         557149.40    3777473.38        0.39548                      557169.40
3777473.38        0.36922
         557189.40    3777473.38        0.34578                      557209.40
3777473.38        0.32487
         557229.40    3777473.38        0.30615                      557249.40
3777473.38        0.28957
         557269.40    3777473.38        0.27456                      557289.40
3777473.38        0.26100
         557309.40    3777473.38        0.24865                      557329.40
3777473.38        0.23725
         557349.40    3777473.38        0.22652                      557369.40
3777473.38        0.21646
         557389.40    3777473.38        0.20688                      557409.40
3777473.38        0.19798
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  79
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
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, L0000053   , L0000054   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557429.40	3777473.38	0.18942	557449.40	3777473.38	0.18155
557469.40	3777473.38	0.17389	557489.40	3777473.38	0.16656
556509.40	3777493.38	0.75124	556529.40	3777493.38	0.77250
556549.40	3777493.38	0.79779	556569.40	3777493.38	0.82707
556589.40	3777493.38	0.85746	556609.40	3777493.38	0.88442
556629.40	3777493.38	0.90407	556649.40	3777493.38	0.91641
556669.40	3777493.38	0.92405	556689.40	3777493.38	0.92947
556709.40	3777493.38	0.93361	556729.40	3777493.38	0.93589
556749.40	3777493.38	0.93515	556769.40	3777493.38	0.92886
556789.40	3777493.38	0.91786	556809.40	3777493.38	0.90436
556829.40	3777493.38	0.88970	556849.40	3777493.38	0.87315
556869.40	3777493.38	0.85247	556889.40	3777493.38	0.82725
556909.40	3777493.38	0.79800	556929.40	3777493.38	0.76548
556949.40	3777493.38	0.72934	556969.40	3777493.38	0.68923
556989.40	3777493.38	0.64601	557009.40	3777493.38	0.60169
557029.40	3777493.38	0.55849	557049.40	3777493.38	0.51803
557069.40	3777493.38	0.48098	557089.40	3777493.38	0.44724
557109.40	3777493.38	0.41667	557129.40	3777493.38	0.38882
557149.40	3777493.38	0.36358	557169.40	3777493.38	0.34064

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         557189.40    3777493.38        0.31979                      557209.40
3777493.38        0.30110
         557229.40    3777493.38        0.28419                      557249.40
3777493.38        0.26907
         557269.40    3777493.38        0.25555                      557289.40
3777493.38        0.24336
         557309.40    3777493.38        0.23228                      557329.40
3777493.38        0.22219
         557349.40    3777493.38        0.21285                      557369.40
3777493.38        0.20406
         557389.40    3777493.38        0.19581                      557409.40
3777493.38        0.18796
         557429.40    3777493.38        0.18027                      557449.40
3777493.38        0.17322
         557469.40    3777493.38        0.16656                      557489.40
3777493.38        0.16009
         556509.40    3777513.38        0.67129                      556529.40
3777513.38        0.69170
         556549.40    3777513.38        0.71560                      556569.40
3777513.38        0.74117
         556589.40    3777513.38        0.76444                      556609.40
3777513.38        0.78178
         556629.40    3777513.38        0.79267                      556649.40
3777513.38        0.79869
         556669.40    3777513.38        0.80243                      556689.40
3777513.38        0.80519
         556709.40    3777513.38        0.80709                      556729.40
3777513.38        0.80737
         556749.40    3777513.38        0.80472                      556769.40
3777513.38        0.79733
         556789.40    3777513.38        0.78657                      556809.40
3777513.38        0.77474
         556829.40    3777513.38        0.76273                      556849.40
3777513.38        0.74961
         556869.40    3777513.38        0.73334                      556889.40
3777513.38        0.71336
         556909.40    3777513.38        0.69027                      556929.40
3777513.38        0.66478
         556949.40    3777513.38        0.63686                      556969.40
3777513.38        0.60593
         556989.40    3777513.38        0.57210                      557009.40
3777513.38        0.53663
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  80
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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                                *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL        ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                               *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                            ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557029.40    3777513.38        0.50125                        557049.40
3777513.38        0.46753
         557069.40    3777513.38        0.43621                        557089.40
3777513.38        0.40749
         557109.40    3777513.38        0.38122                        557129.40
3777513.38        0.35717
         557149.40    3777513.38        0.33519                        557169.40
3777513.38        0.31506
         557189.40    3777513.38        0.29660                        557209.40
3777513.38        0.27988
         557229.40    3777513.38        0.26456                        557249.40
3777513.38        0.25084
         557269.40    3777513.38        0.23840                        557289.40
3777513.38        0.22721
         557309.40    3777513.38        0.21718                        557329.40
3777513.38        0.20808
         557349.40    3777513.38        0.19971                        557369.40
3777513.38        0.19193
         557389.40    3777513.38        0.18470                        557409.40
3777513.38        0.17787
         557429.40    3777513.38        0.17122                        557449.40
3777513.38        0.16491
         557469.40    3777513.38        0.15892                        557489.40
3777513.38        0.15321
         556509.40    3777533.38        0.60482                        556529.40
3777533.38        0.62455
         556549.40    3777533.38        0.64603                        556569.40
3777533.38        0.66626
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        556589.40    3777533.38        0.68197                    556609.40
3777533.38        0.69183
        556629.40    3777533.38        0.69704                    556649.40
3777533.38        0.69982
        556669.40    3777533.38        0.70157                    556689.40
3777533.38        0.70282
        556709.40    3777533.38        0.70342                    556729.40
3777533.38        0.70253
        556749.40    3777533.38        0.69869                    556769.40
3777533.38        0.69101
        556789.40    3777533.38        0.68093                    556809.40
3777533.38        0.67079
        556829.40    3777533.38        0.66102                    556849.40
3777533.38        0.65065
        556869.40    3777533.38        0.63776                    556889.40
3777533.38        0.62175
        556909.40    3777533.38        0.60319                    556929.40
3777533.38        0.58284
        556949.40    3777533.38        0.56084                    556969.40
3777533.38        0.53664
        556989.40    3777533.38        0.50996                    557009.40
3777533.38        0.48139
        557029.40    3777533.38        0.45223                    557049.40
3777533.38        0.42389
        557069.40    3777533.38        0.39725                    557089.40
3777533.38        0.37260
        557109.40    3777533.38        0.34991                    557129.40
3777533.38        0.32905
        557149.40    3777533.38        0.30983                    557169.40
3777533.38        0.29208
        557189.40    3777533.38        0.27575                    557209.40
3777533.38        0.26081
        557229.40    3777533.38        0.24697                    557249.40
3777533.38        0.23446
        557269.40    3777533.38        0.22303                    557289.40
3777533.38        0.21272
        557309.40    3777533.38        0.20342                    557329.40
3777533.38        0.19502
        557349.40    3777533.38        0.18742                    557369.40
3777533.38        0.18041
        557389.40    3777533.38        0.17388                    557409.40
3777533.38        0.16790
        557429.40    3777533.38        0.16214                    557449.40
3777533.38        0.15666
        557469.40    3777533.38        0.15130                    557489.40
3777533.38        0.14616
        556509.40    3777553.38        0.54931                    556529.40
3777553.38        0.56751
        556549.40    3777553.38        0.58517                    556569.40
3777553.38        0.59955
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                              *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000059   , L0000060   , L0000061   , L0000062
, L0000063   , L0000064   , L0000065   ,
                  L0000066   , L0000067   , L0000068   , L0000069   , L0000070
, L0000045   , L0000046   , L0000047   ,
                  L0000048   , L0000049   , L0000050   , L0000051   , L0000052
, L0000053   , L0000054   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
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```
         556989.40    3777553.38        0.45713                    557009.40
3777553.38        0.43404
         557029.40    3777553.38        0.40989                    557049.40
3777553.38        0.38596
         557069.40    3777553.38        0.36314                    557089.40
3777553.38        0.34184
         557109.40    3777553.38        0.32212                    557129.40
3777553.38        0.30391
         557149.40    3777553.38        0.28704                    557169.40
3777553.38        0.27140
         557189.40    3777553.38        0.25691                    557209.40
3777553.38        0.24352
         557229.40    3777553.38        0.23112                    557249.40
3777553.38        0.21970
         557269.40    3777553.38        0.20923                    557289.40
3777553.38        0.19969
         557309.40    3777553.38        0.19102                    557329.40
3777553.38        0.18318
         557349.40    3777553.38        0.17611                    557369.40
3777553.38        0.16969
         557389.40    3777553.38        0.16375                    557409.40
3777553.38        0.15832
         557429.40    3777553.38        0.15323                    557449.40
3777553.38        0.14842
         557469.40    3777553.38        0.14377                    557489.40
3777553.38        0.13919
         557438.91    3777336.71        0.21678                    556615.91
3777136.99        5.71033
         556586.37    3777056.16        1.35048                    556672.35
3776929.14        0.94903
         556692.35    3776929.14        1.06051                    556712.35
3776929.14        1.18052
         556732.35    3776929.14        1.29459                    556752.35
3776929.14        1.40843
         556772.35    3776929.14        1.50059                    556792.35
3776929.14        1.58791
         556812.35    3776929.14        1.67912                    556832.35
3776929.14        1.74179
         556852.35    3776929.14        1.81290                    556672.35
3776949.14        1.08060
         556692.35    3776949.14        1.21752                    556712.35
3776949.14        1.36443
         556732.35    3776949.14        1.50592                    556752.35
3776949.14        1.62973
         556772.35    3776949.14        1.74356                    556792.35
3776949.14        1.85422
         556812.35    3776949.14        1.95457                    556832.35
3776949.14        2.03134
         556852.35    3776949.14        2.12433                    556672.35
3776969.14        1.24689
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         556692.35    3776969.14        1.41401                      556712.35
3776969.14        1.59758
         556732.35    3776969.14        1.77414                      556752.35
3776969.14        1.92334
         556772.35    3776969.14        2.05153                      556792.35
3776969.14        2.17741
         556812.35    3776969.14        2.29360                      556832.35
3776969.14        2.40554
         556852.35    3776969.14        2.53264                      556672.35
3776989.14        1.46389
         556692.35    3776989.14        1.66771                      556712.35
3776989.14        1.89364
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  82
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         556732.35    3776989.14        2.10850                      556752.35
3776989.14        2.28783
         556772.35    3776989.14        2.43686                      556792.35
3776989.14        2.58925
         556812.35    3776989.14        2.73343                      556832.35
3776989.14        2.89131
         556852.35    3776989.14        3.08179                      556672.35
3777009.14        1.75087
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        556692.35    3777009.14        2.00672                    556712.35
3777009.14        2.28055
        556732.35    3777009.14        2.53259                    556752.35
3777009.14        2.74317
        556772.35    3777009.14        2.92523                    556792.35
3777009.14        3.12161
        556812.35    3777009.14        3.32018                    556832.35
3777009.14        3.55054
        556852.35    3777009.14        3.84328                    556672.35
3777029.14        2.14818
        556692.35    3777029.14        2.47552                    556712.35
3777029.14        2.80333
        556732.35    3777029.14        3.08100                    556752.35
3777029.14        3.32196
        556772.35    3777029.14        3.55624                    556792.35
3777029.14        3.83150
        556812.35    3777029.14        4.13485                    556832.35
3777029.14        4.49936
        556852.35    3777029.14        4.93693                    556672.35
3777049.14        2.71869
        556692.35    3777049.14        3.14951                    556712.35
3777049.14        3.52526
        556732.35    3777049.14        3.80867                    556752.35
3777049.14        4.08123
        556772.35    3777049.14        4.40217                    556792.35
3777049.14        4.81482
        556812.35    3777049.14        5.32509                    556832.35
3777049.14        5.92203
        556852.35    3777049.14        6.57846                    556927.54
3776959.53        2.78975
        556947.54    3776959.53        2.66404                    556967.54
3776959.53        2.39390
        556987.54    3776959.53        2.06750                    557007.54
3776959.53        1.77081
        557027.54    3776959.53        1.53751                    557047.54
3776959.53        1.35259
        557067.54    3776959.53        1.19501                    557087.54
3776959.53        1.05531
        556927.54    3776979.53        3.25134                    556947.54
3776979.53        2.98720
        556967.54    3776979.53        2.58963                    556987.54
3776979.53        2.19164
        557007.54    3776979.53        1.87222                    557027.54
3776979.53        1.62564
        557047.54    3776979.53        1.42268                    557067.54
3776979.53        1.24629
        557087.54    3776979.53        1.09130                    556927.54
3776999.53        3.77342
        556947.54    3776999.53        3.31481                    556967.54
3776999.53        2.78441
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         556987.54    3776999.53        2.33272                      557007.54
3776999.53        1.99124
         557027.54    3776999.53        1.72186                      557047.54
3776999.53        1.49372
         557067.54    3776999.53        1.29622                      557087.54
3776999.53        1.12614
         556927.54    3777019.53        4.34351                      556947.54
3777019.53        3.64589
         556967.54    3777019.53        2.99303                      556987.54
3777019.53        2.49918
         557007.54    3777019.53        2.12653                      557027.54
3777019.53        1.82271
         557047.54    3777019.53        1.56475                      557067.54
3777019.53        1.34549
         557087.54    3777019.53        1.16071                      556927.54
3777039.53        4.95148
         556947.54    3777039.53        3.99270                      556967.54
3777039.53        3.23915
         556987.54    3777039.53        2.69541                      557007.54
3777039.53        2.27392
         557027.54    3777039.53        1.92639                      557047.54
3777039.53        1.63615
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  83
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
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         556309.05    3777012.85        0.23520                      556329.05
3777012.85        0.25221
         556209.05    3777032.85        0.18976                      556229.05
3777032.85        0.20018
         556249.05    3777032.85        0.21205                      556269.05
3777032.85        0.22542
         556289.05    3777032.85        0.24072                      556309.05
3777032.85        0.25716
         556209.05    3777052.85        0.20408                      556229.05
3777052.85        0.21578
         556249.05    3777052.85        0.23004                      556269.05
3777052.85        0.24506
         556289.05    3777052.85        0.26202                      556309.05
3777052.85        0.28100
         556249.05    3777072.85        0.24822                      556269.05
3777072.85        0.26585
         556289.05    3777072.85        0.28512                      556269.05
3777092.85        0.28794
         556441.69    3776927.49        0.27887                      556461.69
3776927.49        0.30365
         556481.69    3776927.49        0.32978                      556421.69
3776947.49        0.27720
         556441.69    3776947.49        0.29931                      556461.69
3776947.49        0.32720
         556481.69    3776947.49        0.35722                      556401.69
3776967.49        0.27467
         556421.69    3776967.49        0.29817                      556441.69
3776967.49        0.32254
         556461.69    3776967.49        0.35197                      556481.69
3776967.49        0.38804
         556401.69    3776987.49        0.29516                      556421.69
3776987.49        0.32030
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  84
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
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, L0000053   , L0000054   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556441.69	3776987.49	0.35016	556461.69	3776987.49	0.38355
556481.69	3776987.49	0.42400	556421.69	3777007.49	0.34650
556441.69	3777007.49	0.37880	556461.69	3777007.49	0.41729
556481.69	3777007.49	0.46423	556441.69	3777027.49	0.41427
556461.69	3777027.49	0.45642	556481.69	3777027.49	0.51047
556251.24	3777154.95	0.33532	556261.28	3777141.20	0.33532
556264.98	3777168.16	0.36809	556279.25	3777151.77	0.37318
556202.60	3777113.45	0.24803	556220.05	3777109.75	0.25991
556187.53	3777090.19	0.21971	556164.27	3777121.38	0.22585
557510.26	3776508.23	0.16657	557530.26	3776508.23	0.15851
557550.26	3776508.23	0.15071	557570.26	3776508.23	0.14323
557590.26	3776508.23	0.13616	557610.26	3776508.23	0.12952
557630.26	3776508.23	0.12323	557650.26	3776508.23	0.11736
557670.26	3776508.23	0.11185	557690.26	3776508.23	0.10671
557510.26	3776528.23	0.16697	557530.26	3776528.23	0.15850
557550.26	3776528.23	0.15044	557570.26	3776528.23	0.14273
557590.26	3776528.23	0.13555	557610.26	3776528.23	0.12883
557630.26	3776528.23	0.12257	557650.26	3776528.23	0.11675
557670.26	3776528.23	0.11126	557690.26	3776528.23	0.10620

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         557510.26    3776548.23        0.16686                        557530.26
3776548.23        0.15819
         557550.26    3776548.23        0.14978                        557570.26
3776548.23        0.14195
         557590.26    3776548.23        0.13476                        557610.26
3776548.23        0.12803
         557630.26    3776548.23        0.12180                        557650.26
3776548.23        0.11605
         557670.26    3776548.23        0.11064                        557690.26
3776548.23        0.10566
         557510.26    3776568.23        0.16639                        557530.26
3776568.23        0.15750
         557550.26    3776568.23        0.14901                        557570.26
3776568.23        0.14106
         557590.26    3776568.23        0.13383                        557610.26
3776568.23        0.12711
         557630.26    3776568.23        0.12092                        557650.26
3776568.23        0.11528
         557670.26    3776568.23        0.10991                        557690.26
3776568.23        0.10494
         557510.26    3776588.23        0.16558                        557530.26
3776588.23        0.15661
         557550.26    3776588.23        0.14805                        557570.26
3776588.23        0.14000
         557590.26    3776588.23        0.13267                        557610.26
3776588.23        0.12599
         557630.26    3776588.23        0.11996                        557650.26
3776588.23        0.11436
         557670.26    3776588.23        0.10911                        557690.26
3776588.23        0.10425
         557510.26    3776608.23        0.16444                        557530.26
3776608.23        0.15543
         557550.26    3776608.23        0.14680                        557570.26
3776608.23        0.13879
         557590.26    3776608.23        0.13137                        557610.26
3776608.23        0.12474
         557630.26    3776608.23        0.11881                        557650.26
3776608.23        0.11325
         557670.26    3776608.23        0.10805                        557690.26
3776608.23        0.10321
         557510.26    3776628.23        0.16302                        557530.26
3776628.23        0.15392
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  85
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000059 , L0000060 , L0000061 , L0000062 , L0000063 , L0000064 , L0000065 , L0000066 , L0000067 , L0000068 , L0000069 , L0000070 , L0000045 , L0000046 , L0000047 , L0000048 , L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557550.26	3776628.23	0.14518	557570.26	3776628.23	0.13761
557590.26	3776628.23	0.12991	557610.26	3776628.23	0.12334
557630.26	3776628.23	0.11741	557650.26	3776628.23	0.11206
557670.26	3776628.23	0.10696	557690.26	3776628.23	0.10227
557510.26	3776648.23	0.16114	557530.26	3776648.23	0.15184
557550.26	3776648.23	0.14309	557570.26	3776648.23	0.13497
557590.26	3776648.23	0.12805	557610.26	3776648.23	0.12138
557630.26	3776648.23	0.11583	557650.26	3776648.23	0.11070
557670.26	3776648.23	0.10569	557690.26	3776648.23	0.10115
557510.26	3776668.23	0.15809	557530.26	3776668.23	0.14886
557550.26	3776668.23	0.14015	557570.26	3776668.23	0.13210
557590.26	3776668.23	0.12570	557610.26	3776668.23	0.11918
557630.26	3776668.23	0.11358	557650.26	3776668.23	0.10868
557670.26	3776668.23	0.10415	557690.26	3776668.23	0.09983

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        557510.26    3776688.23        0.15520                    557530.26
3776688.23        0.14624
        557550.26    3776688.23        0.13812                    557570.26
3776688.23        0.13097
        557590.26    3776688.23        0.12442                    557610.26
3776688.23        0.11823
        557630.26    3776688.23        0.11292                    557650.26
3776688.23        0.10784
        557670.26    3776688.23        0.10316                    557690.26
3776688.23        0.09884
        556172.49    3776517.81        0.05227                    556192.49
3776517.81        0.05408
        556212.49    3776517.81        0.05585                    556232.49
3776517.81        0.05795
        556252.49    3776517.81        0.06022                    556272.49
3776517.81        0.06276
        556292.49    3776517.81        0.06540                    556312.49
3776517.81        0.06811
        556332.49    3776517.81        0.07120                    556352.49
3776517.81        0.07454
        556372.49    3776517.81        0.07831                    556392.49
3776517.81        0.08344
        556412.49    3776517.81        0.08877                    556432.49
3776517.81        0.09356
        556452.49    3776517.81        0.09721                    556472.49
3776517.81        0.10063
        556492.49    3776517.81        0.10406                    556172.49
3776537.81        0.05406
        556192.49    3776537.81        0.05574                    556212.49
3776537.81        0.05768
        556232.49    3776537.81        0.05979                    556252.49
3776537.81        0.06212
        556272.49    3776537.81        0.06459                    556292.49
3776537.81        0.06750
        556312.49    3776537.81        0.07041                    556332.49
3776537.81        0.07358
        556352.49    3776537.81        0.07692                    556372.49
3776537.81        0.08061
        556392.49    3776537.81        0.08505                    556412.49
3776537.81        0.09076
        556432.49    3776537.81        0.09650                    556452.49
3776537.81        0.10118
        556472.49    3776537.81        0.10547                    556492.49
3776537.81        0.10930
        556332.49    3776557.81        0.07630                    556352.49
3776557.81        0.07949
        556372.49    3776557.81        0.08335                    556392.49
3776557.81        0.08767
        556412.49    3776557.81        0.09329                    556432.49
3776557.81        0.09933
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         556452.49    3776557.81        0.10502                      556472.49
3776557.81        0.11025
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  86
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556492.49    3776557.81        0.11489                      556332.49
3776577.81        0.07900
         556352.49    3776577.81        0.08263                      556372.49
3776577.81        0.08646
         556392.49    3776577.81        0.09087                      556412.49
3776577.81        0.09619
         556432.49    3776577.81        0.10220                      556452.49
3776577.81        0.10884
         556472.49    3776577.81        0.11523                      556492.49
3776577.81        0.12070
         556332.49    3776597.81        0.08218                      556352.49
3776597.81        0.08595
         556372.49    3776597.81        0.08991                      556392.49
3776597.81        0.09406
         556412.49    3776597.81        0.09943                      556432.49
3776597.81        0.10535
         556452.49    3776597.81        0.11207                      556472.49
3776597.81        0.11939
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         556492.49    3776597.81        0.12649                    556252.49
3776617.81        0.07206
         556272.49    3776617.81        0.07482                    556292.49
3776617.81        0.07802
         556312.49    3776617.81        0.08164                    556332.49
3776617.81        0.08521
         556352.49    3776617.81        0.08951                    556372.49
3776617.81        0.09390
         556392.49    3776617.81        0.09828                    556412.49
3776617.81        0.10345
         556432.49    3776617.81        0.10909                    556452.49
3776617.81        0.11624
         556472.49    3776617.81        0.12367                    556492.49
3776617.81        0.13212
         556252.49    3776637.81        0.07513                    556272.49
3776637.81        0.07825
         556292.49    3776637.81        0.08128                    556312.49
3776637.81        0.08483
         556332.49    3776637.81        0.08902                    556352.49
3776637.81        0.09326
         556372.49    3776637.81        0.09803                    556392.49
3776637.81        0.10261
         556412.49    3776637.81        0.10780                    556432.49
3776637.81        0.11356
         556452.49    3776637.81        0.12030                    556472.49
3776637.81        0.12850
         556492.49    3776637.81        0.13757                    556252.49
3776657.81        0.07864
         556272.49    3776657.81        0.08174                    556292.49
3776657.81        0.08516
         556312.49    3776657.81        0.08839                    556332.49
3776657.81        0.09289
         556352.49    3776657.81        0.09756                    556372.49
3776657.81        0.10254
         556392.49    3776657.81        0.10727                    556412.49
3776657.81        0.11264
         556432.49    3776657.81        0.11849                    556452.49
3776657.81        0.12525
         556472.49    3776657.81        0.13336                    556492.49
3776657.81        0.14308
         556252.49    3776677.81        0.08244                    556272.49
3776677.81        0.08527
         556292.49    3776677.81        0.08877                    556312.49
3776677.81        0.09271
         556332.49    3776677.81        0.09715                    556352.49
3776677.81        0.10210
         556372.49    3776677.81        0.10725                    556392.49
3776677.81        0.11245
         556412.49    3776677.81        0.11841                    556432.49
3776677.81        0.12421
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         556452.49    3776677.81        0.13094                       556472.49
3776677.81        0.13912
         556492.49    3776677.81        0.14900                       556252.49
3776697.81        0.08659
         556272.49    3776697.81        0.08956                       556372.49
3776697.81        0.11248
         556392.49    3776697.81        0.11780                       556412.49
3776697.81        0.12420
         556432.49    3776697.81        0.13061                       556452.49
3776697.81        0.13746
         556472.49    3776697.81        0.14567                       556492.49
3776697.81        0.15562
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  87
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         556252.49    3776717.81        0.09055                       556272.49
3776717.81        0.09412
         556372.49    3776717.81        0.11819                       556392.49
3776717.81        0.12378
         556412.49    3776717.81        0.13072                       556432.49
3776717.81        0.13765
         556452.49    3776717.81        0.14498                       556472.49
3776717.81        0.15399
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         556492.49    3776717.81        0.16336                      556267.40
3776875.81        0.13764
         556239.03    3776853.02        0.12058                      556178.76
3776751.21        0.08687
         556154.45    3776774.51        0.08551                      556119.50
3776705.11        0.07132
         556146.51    3777267.93        0.29690                      556151.00
3777234.88        0.27878
         556144.93    3777179.58        0.24137                      556205.18
3777236.46        0.34624
         556218.00    3777200.04        0.33158                      556774.37
3777347.57        4.07931
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  88
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556521.71   3777341.57      468.50805  (19010708)               556539.90
3777344.94      332.78756  (19011708)
         556591.78   3777345.39     1095.67964  (19011708)               556630.62
3777349.66     1157.35523  (19011708)
         556684.29   3777349.43      983.56235  (21010508)               556905.58
3777351.19      435.19320  (21012508)
         556920.93   3777350.82      402.78777  (21012508)               556942.87
3777350.09      488.36477  (23010608)
         556996.26   3777348.26      355.65431  (23010608)               557096.81
3777357.77      313.23351  (23010308)
         557115.83   3777363.62      316.34242  (23010308)               557129.36
3777361.43      334.57372  (23010308)
         557230.65   3777363.99      209.58914  (19011508)               556466.22
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3776816.07 57.18406 (23122209)
556407.87 3776826.19 76.11246 (19020508) 556381.07
3776807.14 70.40848 (19020508)
556404.29 3776771.52 55.14579 (23122209) 556465.21
3776739.51 20.16839 (21122410)
556396.10 3776739.93 36.70723 (23122209) 556323.99
3777265.43 89.75817 (18122608)
556330.60 3777233.99 40.74653 (19011408) 556321.08
3777200.43 182.76567 (19011408)
556275.11 3777267.81 48.04458 (18122608) 556278.28
3777233.46 39.59455 (19011408)
556509.40 3777373.38 397.63574 (19011708) 556529.40
3777373.38 633.58715 (19011708)
556549.40 3777373.38 885.55429 (19011708) 556569.40
3777373.38 1062.65248 (19011708)
556589.40 3777373.38 1078.71886 (19011708) 556609.40
3777373.38 936.59996 (19011608)
556629.40 3777373.38 723.02229 (19011608) 556649.40
3777373.38 509.39712 (21010508)
556669.40 3777373.38 953.35953 (21010508) 556689.40
3777373.38 1302.65856 (21010508)
556709.40 3777373.38 1253.64828 (21010508) 556729.40
3777373.38 1102.28781 (21012908)
556749.40 3777373.38 820.61755 (21012908) 556769.40
3777373.38 705.33250 (19012408)
556789.40 3777373.38 717.43251 (18122708) 556809.40
3777373.38 582.89526 (18123108)
556829.40 3777373.38 316.44332 (18123108) 556849.40
3777373.38 216.87204 (19112908)
556869.40 3777373.38 175.41609 (19112908) 556889.40
3777373.38 292.25992 (21012508)
556909.40 3777373.38 376.76493 (21012508) 556929.40
3777373.38 359.04553 (21012508)
556949.40 3777373.38 386.61021 (23010608) 556969.40
3777373.38 446.30670 (23010608)
556989.40 3777373.38 424.10961 (23010608) 557009.40
3777373.38 338.51787 (23010608)
557029.40 3777373.38 230.10984 (23010608) 557049.40
3777373.38 161.33960 (19120408)
557069.40 3777373.38 158.90007 (23010308) 557089.40
3777373.38 212.88917 (23010308)
557109.40 3777373.38 260.61146 (23010308) 557129.40
3777373.38 294.51836 (23010308)
557149.40 3777373.38 309.97086 (23010308) 557169.40
3777373.38 306.50197 (23010308)
557189.40 3777373.38 287.06708 (23010308) 557209.40
3777373.38 255.56079 (23010308)
557229.40 3777373.38 217.24444 (23010308) 557249.40
3777373.38 197.15636 (19011508)
557269.40 3777373.38 190.56868 (19011508) 557289.40

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3777373.38      179.37603  (19011508)
        557309.40   3777373.38      176.26271  (21121308)                557329.40
3777373.38      171.42441  (21121308)
        557349.40   3777373.38      163.71564  (21121308)                557369.40
3777373.38      155.74074  (23010408)
        557389.40   3777373.38      168.38888  (23010408)                557409.40
3777373.38      178.55078  (23010408)
        557429.40   3777373.38      185.51109  (23010408)                557449.40
3777373.38      190.31312  (23010408)
        557469.40   3777373.38      191.98648  (23010408)                557489.40
3777373.38      190.14341  (23010408)
        556509.40   3777393.38      666.84174  (19011708)                556529.40
3777393.38      867.76106  (19011708)
        556549.40   3777393.38      977.44024  (19011708)                556569.40
3777393.38      931.55551  (19011708)
        556589.40   3777393.38      817.36791  (19011608)                556609.40
3777393.38      606.75715  (19011608)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  89
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556629.40   3777393.38      400.05818  (21010508)                556649.40
3777393.38      773.47800  (21010508)
        556669.40   3777393.38     1120.06961  (21010508)                556689.40
3777393.38     1182.15179  (21010508)
        556709.40   3777393.38     1011.01286  (21012908)                556729.40
3777393.38      874.57564  (21012908)
        556749.40   3777393.38      692.98652  (19012408)                556769.40
3777393.38      612.89753  (18122708)
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        556789.40   3777393.38      632.67693  (18123108)              556809.40
3777393.38      478.75343  (18123108)
        556829.40   3777393.38      244.34373  (18123108)              556849.40
3777393.38      192.10244  (19112908)
        556869.40   3777393.38      159.78723  (19112908)              556889.40
3777393.38      219.61373  (21012508)
        556909.40   3777393.38      318.32881  (21012508)              556929.40
3777393.38      341.22944  (21012508)
        556949.40   3777393.38      281.49720  (21012508)              556969.40
3777393.38      371.12029  (23010608)
        556989.40   3777393.38      401.95658  (23010608)              557009.40
3777393.38      365.21913  (23010608)
        557029.40   3777393.38      282.07487  (23010608)              557049.40
3777393.38      187.98867  (23010608)
        557069.40   3777393.38      142.93228  (19120408)              557089.40
3777393.38      121.50130  (23010308)
        557109.40   3777393.38      167.31452  (23010308)              557129.40
3777393.38      210.62818  (23010308)
        557149.40   3777393.38      246.65479  (23010308)              557169.40
3777393.38      268.74234  (23010308)
        557189.40   3777393.38      275.55386  (23010308)              557209.40
3777393.38      268.33519  (23010308)
        557229.40   3777393.38      248.49228  (23010308)              557249.40
3777393.38      219.45365  (23010308)
        557269.40   3777393.38      186.70950  (23010308)              557289.40
3777393.38      174.13623  (19011508)
        557309.40   3777393.38      169.06700  (19011508)              557329.40
3777393.38      160.82984  (19011508)
        557349.40   3777393.38      155.55762  (21121308)              557369.40
3777393.38      153.50962  (21121308)
        557389.40   3777393.38      148.31744  (21121308)              557409.40
3777393.38      140.34013  (21121308)
        557429.40   3777393.38      136.15811  (23010408)              557449.40
3777393.38      146.80532  (23010408)
        557469.40   3777393.38      155.01633  (23010408)              557489.40
3777393.38      160.59093  (23010408)
        556509.40   3777413.38      835.79188  (19011708)              556529.40
3777413.38      889.86660  (19011708)
        556549.40   3777413.38      809.78151  (19011708)              556569.40
3777413.38      715.30981  (19011608)
        556589.40   3777413.38      514.36422  (19011608)              556609.40
3777413.38      314.46616  (21010508)
        556629.40   3777413.38      631.82822  (21010508)              556649.40
3777413.38      963.57045  (21010508)
        556669.40   3777413.38     1102.47410  (21010508)              556689.40
3777413.38      915.70035  (21010508)
        556709.40   3777413.38      875.91150  (21012908)              556729.40
3777413.38      639.25455  (21012908)
        556749.40   3777413.38      600.90438  (19012408)              556769.40
3777413.38      584.19423  (18122708)
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        556789.40   3777413.38      558.85232  (18123108)               556809.40
3777413.38      392.88346  (18123108)
        556829.40   3777413.38      189.77364  (18123108)               556849.40
3777413.38      171.55318  (19112908)
        556869.40   3777413.38      146.64588  (19112908)               556889.40
3777413.38      161.53554  (21012508)
        556909.40   3777413.38      261.09105  (21012508)               556929.40
3777413.38      312.96795  (21012508)
        556949.40   3777413.38      286.32654  (21012508)               556969.40
3777413.38      286.49588  (23010608)
        556989.40   3777413.38      350.36054  (23010608)               557009.40
3777413.38      359.14498  (23010608)
        557029.40   3777413.38      312.85436  (23010608)               557049.40
3777413.38      235.71785  (23010608)
        557069.40   3777413.38      155.21096  (23010608)               557089.40
3777413.38      127.92193  (19120408)
        557109.40   3777413.38      108.29434  (19120408)               557129.40
3777413.38      131.21595  (23010308)
        557149.40   3777413.38      170.61460  (23010308)               557169.40
3777413.38      204.92660  (23010308)
        557189.40   3777413.38      230.86487  (23010308)               557209.40
3777413.38      245.37262  (23010308)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  90
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        557229.40   3777413.38      246.37440  (23010308)               557249.40
3777413.38      235.77872  (23010308)
        557269.40   3777413.38      216.19288  (23010308)               557289.40
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3777413.38      190.60964  (23010308)
        557309.40   3777413.38      162.29990  (23010308)                557329.40
3777413.38      155.08951  (19011508)
        557349.40   3777413.38      152.31993  (19011508)                557369.40
3777413.38      145.15335  (19011508)
        557389.40   3777413.38      138.45226  (21121308)                557409.40
3777413.38      137.98581  (21121308)
        557429.40   3777413.38      134.17277  (21121308)                557449.40
3777413.38      128.71541  (21121308)
        557469.40   3777413.38      121.65771  (21121308)                557489.40
3777413.38      120.11168  (23010408)
        556509.40   3777433.38      801.36147  (19011708)                556529.40
3777433.38      720.89732  (19011608)
        556549.40   3777433.38      622.26955  (19011608)                556569.40
3777433.38      434.33843  (19011608)
        556589.40   3777433.38      248.81797  (21010508)                556609.40
3777433.38      512.54477  (21010508)
        556629.40   3777433.38      824.80257  (21010508)                556649.40
3777433.38     1011.24759  (21010508)
        556669.40   3777433.38      923.02713  (21010508)                556689.40
3777433.38      835.98060  (21012908)
        556709.40   3777433.38      698.10215  (21012908)                556729.40
3777433.38      575.09161  (19012408)
        556749.40   3777433.38      500.04307  (19012408)                556769.40
3777433.38      544.58096  (18122708)
        556789.40   3777433.38      488.31369  (18123108)                556809.40
3777433.38      320.38035  (18123108)
        556829.40   3777433.38      148.02722  (18123108)                556849.40
3777433.38      153.91059  (19112908)
        556869.40   3777433.38      134.84151  (19112908)                556889.40
3777433.38      116.86059  (21012508)
        556909.40   3777433.38      207.84822  (21012508)                556929.40
3777433.38      274.08458  (21012508)
        556949.40   3777433.38      279.56474  (21012508)                556969.40
3777433.38      225.95428  (21012508)
        556989.40   3777433.38      284.36184  (23010608)                557009.40
3777433.38      327.47883  (23010608)
        557029.40   3777433.38      319.49502  (23010608)                557049.40
3777433.38      269.69913  (23010608)
        557069.40   3777433.38      198.56469  (23010608)                557089.40
3777433.38      129.39651  (23010608)
        557109.40   3777433.38      115.47529  (19120408)                557129.40
3777433.38       98.42299  (19120408)
        557149.40   3777433.38      104.05183  (23010308)                557169.40
3777433.38      137.39439  (23010308)
        557189.40   3777433.38      169.89745  (23010308)                557209.40
3777433.38      197.03997  (23010308)
        557229.40   3777433.38      214.65535  (23010308)                557249.40
3777433.38      222.96137  (23010308)
        557269.40   3777433.38      220.24369  (23010308)                557289.40
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        557309.40   3777433.38      190.00350  (23010308)                557329.40
3777433.38      166.85008  (23010308)
        557349.40   3777433.38      141.74813  (23010308)                557369.40
3777433.38      139.05818  (19011508)
        557389.40   3777433.38      137.63867  (19011508)                557409.40
3777433.38      132.56130  (19011508)
        557429.40   3777433.38      124.13505  (19011508)                557449.40
3777433.38      123.94629  (21121308)
        557469.40   3777433.38      122.09314  (21121308)                557489.40
3777433.38      118.24012  (21121308)
        556509.40   3777453.38      651.72080  (19011608)                556529.40
3777453.38      543.69075  (19011608)
        556549.40   3777453.38      371.66259  (19011608)                556569.40
3777453.38      202.12102  (19011608)
        556589.40   3777453.38      415.94993  (21010508)                556609.40
3777453.38      695.39464  (21010508)
        556629.40   3777453.38      911.12321  (21010508)                556649.40
3777453.38      905.56571  (21010508)
        556669.40   3777453.38      762.08522  (21012908)                556689.40
3777453.38      715.07674  (21012908)
        556709.40   3777453.38      515.34705  (21012908)                556729.40
3777453.38      518.89184  (19012408)
        556749.40   3777453.38      454.69778  (18122708)                556769.40
3777453.38      497.26859  (18122708)
        556789.40   3777453.38      422.13977  (18123108)                556809.40
3777453.38      261.25352  (18123108)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  91
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
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        556789.40   3777473.38      361.70916  (18123108)                556809.40
3777473.38      212.88808  (18123108)
        556829.40   3777473.38      112.12569  (19122609)                556849.40
3777473.38      125.89336  (19112908)
        556869.40   3777473.38      115.33663  (19112908)                556889.40
3777473.38       82.65705  (20112708)
        556909.40   3777473.38      123.77100  (21012508)                556929.40
3777473.38      194.02530  (21012508)
        556949.40   3777473.38      237.20176  (21012508)                556969.40
3777473.38      231.97824  (21012508)
        556989.40   3777473.38      185.25206  (21012508)                557009.40
3777473.38      222.82576  (23010608)
        557029.40   3777473.38      266.77579  (23010608)                557049.40
3777473.38      275.72006  (23010608)
        557069.40   3777473.38      249.90780  (23010608)                557089.40
3777473.38      199.75137  (23010608)
        557109.40   3777473.38      142.90135  (23010608)                557129.40
3777473.38      103.38805  (19120408)
        557149.40   3777473.38       95.83477  (19120408)                557169.40
3777473.38       82.93835  (19120408)
        557189.40   3777473.38       71.90304  (21122708)                557209.40
3777473.38       90.32108  (23010308)
        557229.40   3777473.38      116.01519  (23010308)                557249.40
3777473.38      140.97059  (23010308)
        557269.40   3777473.38      161.59779  (23010308)                557289.40
3777473.38      176.32702  (23010308)
        557309.40   3777473.38      184.10741  (23010308)                557329.40
3777473.38      184.45800  (23010308)
        557349.40   3777473.38      177.66254  (23010308)                557369.40
3777473.38      165.47216  (23010308)
        557389.40   3777473.38      149.19469  (23010308)                557409.40
3777473.38      131.22461  (23010308)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  92
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557429.40	3777473.38	113.79902	(19011508)	557449.40	3777473.38	115.56147	(19011508)
557469.40	3777473.38	114.26021	(19011508)	557489.40	3777473.38	110.66359	(19011508)
556509.40	3777493.38	273.47764	(19011608)	556529.40	3777493.38	147.08084	(19011608)
556549.40	3777493.38	276.26349	(21010508)	556569.40	3777493.38	486.71715	(21010508)
556589.40	3777493.38	698.49440	(21010508)	556609.40	3777493.38	799.35960	(21010508)
556629.40	3777493.38	707.15509	(21010508)	556649.40	3777493.38	648.07739	(21012908)
556669.40	3777493.38	589.71230	(21012908)	556689.40	3777493.38	423.51475	(21012908)
556709.40	3777493.38	448.56858	(19012408)	556729.40	3777493.38	374.10842	(19012408)
556749.40	3777493.38	424.92055	(18122708)	556769.40	3777493.38	408.78518	(18123108)
556789.40	3777493.38	308.44055	(18123108)	556809.40	3777493.38	173.18971	(18123108)
556829.40	3777493.38	101.77793	(19122609)	556849.40	3777493.38	114.40329	(19112908)
556869.40	3777493.38	106.96663	(19112908)	556889.40	3777493.38	78.72636	(20112708)
556909.40	3777493.38	93.55070	(21012508)	556929.40	3777493.38	157.76926	(21012508)
556949.40	3777493.38	209.07519	(21012508)	556969.40	3777493.38	222.18403	(21012508)
556989.40	3777493.38	194.22830	(21012508)	557009.40	3777493.38	169.82761	(23010608)
557029.40	3777493.38	223.09780	(23010608)	557049.40	3777493.38	252.98588	(23010608)
557069.40	3777493.38	251.35790	(23010608)	557089.40	3777493.38	220.29426	(23010608)
557109.40	3777493.38	173.11129	(23010608)	557129.40	3777493.38	122.08117	(23010608)
557149.40	3777493.38	94.82133	(19120408)	557169.40	3777493.38	87.90132	(19120408)
557189.40	3777493.38	76.66285	(19120408)	557209.40	3777493.38	63.58408	(19120408)
557229.40	3777493.38	73.40471	(23010308)	557249.40	3777493.38	95.90710	(23010308)
557269.40	3777493.38	118.55381	(23010308)	557289.40			

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3777493.38      138.91788  (23010308)
        557309.40   3777493.38      154.93140  (23010308)                557329.40
3777493.38      165.52526  (23010308)
        557349.40   3777493.38      169.85730  (23010308)                557369.40
3777493.38      167.79619  (23010308)
        557389.40   3777493.38      160.44235  (23010308)                557409.40
3777493.38      148.68576  (23010308)
        557429.40   3777493.38      133.29338  (23010308)                557449.40
3777493.38      117.23485  (23010308)
        557469.40   3777493.38      104.37931  (19011508)                557489.40
3777493.38      105.60811  (19011508)
        556509.40   3777513.38      126.19730  (19011608)                556529.40
3777513.38      225.83764  (21010508)
        556549.40   3777513.38      408.72091  (21010508)                556569.40
3777513.38      616.10698  (21010508)
        556589.40   3777513.38      740.36286  (21010508)                556609.40
3777513.38      702.01364  (21010508)
        556629.40   3777513.38      593.63444  (21012908)                556649.40
3777513.38      587.14299  (21012908)
        556669.40   3777513.38      471.05103  (21012908)                556689.40
3777513.38      411.11038  (19012408)
        556709.40   3777513.38      399.97995  (19012408)                556729.40
3777513.38      351.80071  (18122708)
        556749.40   3777513.38      399.78079  (18122708)                556769.40
3777513.38      367.27603  (18123108)
        556789.40   3777513.38      262.60701  (18123108)                556809.40
3777513.38      141.41402  (18123108)
        556829.40   3777513.38       92.75733  (19122609)                556849.40
3777513.38      104.32023  (19112908)
        556869.40   3777513.38       99.40423  (19112908)                556889.40
3777513.38       74.96653  (20112708)
        556909.40   3777513.38       69.83035  (21012508)                556929.40
3777513.38      125.99796  (21012508)
        556949.40   3777513.38      179.77902  (21012508)                556969.40
3777513.38      206.62122  (21012508)
        556989.40   3777513.38      195.66312  (21012508)                557009.40
3777513.38      155.11732  (21012508)
 *** AERMOD - VERSION 24142  ***   ***
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08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  93
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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L0000006 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557029.40	3777513.38	177.04017	(23010608)	557049.40	3777513.38	219.42469	(23010608)
557069.40	3777513.38	237.40964	(23010608)	557089.40	3777513.38	227.24576	(23010608)
557109.40	3777513.38	194.49826	(23010608)	557129.40	3777513.38	149.84682	(23010608)
557149.40	3777513.38	105.04516	(23010608)	557169.40	3777513.38	87.29875	(19120408)
557189.40	3777513.38	81.02182	(19120408)	557209.40	3777513.38	71.35001	(19120408)
557229.40	3777513.38	59.55589	(19120408)	557249.40	3777513.38	63.56316	(21122708)
557269.40	3777513.38	79.46015	(23010308)	557289.40	3777513.38	99.65169	(23010308)
557309.40	3777513.38	119.06816	(23010308)	557329.40	3777513.38	135.67047	(23010308)
557349.40	3777513.38	147.92006	(23010308)	557369.40	3777513.38	154.90735	(23010308)
557389.40	3777513.38	156.70071	(23010308)	557409.40	3777513.38	153.36445	(23010308)
557429.40	3777513.38	145.09439	(23010308)	557449.40	3777513.38	133.67822	(23010308)
557469.40	3777513.38	120.19604	(23010308)	557489.40	3777513.38	105.63360	(23010308)
556509.40	3777533.38	185.72025	(21010508)	556529.40	3777533.38	344.75202	(21010508)
556549.40	3777533.38	530.62116	(21010508)	556569.40	3777533.38	669.26420	(21010508)
556589.40	3777533.38	679.89000	(21010508)	556609.40	3777533.38	548.37752	(21010508)
556629.40	3777533.38	559.51576	(21012908)	556649.40	3777533.38	493.48184	(21012908)
556669.40	3777533.38	352.35590	(21012908)	556689.40	3777533.38	389.82115	(19012408)
556709.40	3777533.38	344.45416	(19012408)	556729.40	3777533.38	350.20097	(18122708)
556749.40	3777533.38	370.28627	(18122708)	556769.40	3777533.38	326.23056	(18123108)

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        556789.40   3777533.38      222.65073  (18123108)                556809.40
3777533.38      115.81245  (18123108)
        556829.40   3777533.38       84.87774  (19122609)                556849.40
3777533.38       95.43538  (19112908)
        556869.40   3777533.38       92.53893  (19112908)                556889.40
3777533.38       71.34638  (20112708)
        556909.40   3777533.38       56.07600  (18022208)                556929.40
3777533.38       99.09349  (21012508)
        556949.40   3777533.38      151.03490  (21012508)                556969.40
3777533.38      186.47594  (21012508)
        556989.40   3777533.38      190.60718  (21012508)                557009.40
3777533.38      163.65503  (21012508)
        557029.40   3777533.38      134.31776  (23010608)                557049.40
3777533.38      180.63438  (23010608)
        557069.40   3777533.38      212.48035  (23010608)                557089.40
3777533.38      220.89185  (23010608)
        557109.40   3777533.38      205.15952  (23010608)                557129.40
3777533.38      171.86823  (23010608)
        557149.40   3777533.38      130.69216  (23010608)                557169.40
3777533.38       90.69802  (23010608)
        557189.40   3777533.38       80.63298  (19120408)                557209.40
3777533.38       75.25457  (19120408)
        557229.40   3777533.38       66.35939  (19120408)                557249.40
3777533.38       56.05946  (19120408)
        557269.40   3777533.38       56.91801  (21122708)                557289.40
3777533.38       65.86769  (23010308)
        557309.40   3777533.38       83.89071  (23010308)                557329.40
3777533.38      101.81420  (23010308)
        557349.40   3777533.38      118.12001  (23010308)                557369.40
3777533.38      131.21362  (23010308)
        557389.40   3777533.38      140.01470  (23010308)                557409.40
3777533.38      144.78950  (23010308)
        557429.40   3777533.38      144.51874  (23010308)                557449.40
3777533.38      140.08684  (23010308)
        557469.40   3777533.38      131.72931  (23010308)                557489.40
3777533.38      120.86850  (23010308)
        556509.40   3777553.38      289.34913  (21010508)                556529.40
3777553.38      459.04408  (21010508)
        556549.40   3777553.38      602.15115  (21010508)                556569.40
3777553.38      649.26989  (21010508)
        556589.40   3777553.38      564.05686  (21010508)                556609.40
3777553.38      519.23536  (21012908)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE  94
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556629.40	3777553.38	496.81623	(21012908)	556649.40	3777553.38	394.10803	(21012908)
556669.40	3777553.38	352.36299	(19012408)	556689.40	3777553.38	355.63199	(19012408)
556709.40	3777553.38	287.48280	(19012408)	556729.40	3777553.38	341.35620	(18122708)
556749.40	3777553.38	341.02663	(18123108)	556769.40	3777553.38	286.89380	(18123108)
556789.40	3777553.38	187.82635	(18123108)	556809.40	3777553.38	95.01184	(18123108)
556829.40	3777553.38	77.89304	(19122609)	556849.40	3777553.38	87.58195	(19112908)
556869.40	3777553.38	86.33439	(19112908)	556889.40	3777553.38	67.91352	(20112708)
556909.40	3777553.38	54.94389	(18022208)	556929.40	3777553.38	77.40468	(21012508)
556949.40	3777553.38	124.48013	(21012508)	556969.40	3777553.38	164.50052	(21012508)
556989.40	3777553.38	179.96071	(21012508)	557009.40	3777553.38	166.41150	(21012508)
557029.40	3777553.38	130.51858	(21012508)	557049.40	3777553.38	142.10342	(23010608)
557069.40	3777553.38	180.74162	(23010608)	557089.40	3777553.38	203.16605	(23010608)
557109.40	3777553.38	203.78438	(23010608)	557129.40	3777553.38	184.54335	(23010608)
557149.40	3777553.38	151.65922	(23010608)	557169.40	3777553.38	113.73172	(23010608)
557189.40	3777553.38	78.62106	(23010608)	557209.40	3777553.38	74.87583	(19120408)
557229.40	3777553.38	69.82911	(19120408)	557249.40	3777553.38	62.03525	(19120408)
557269.40	3777553.38	52.75360	(19120408)	557289.40			

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3777553.38       51.12654  (21122708)
        557309.40   3777553.38       56.33413  (21122708)                557329.40
3777553.38       70.51830  (23010308)
        557349.40   3777553.38       86.90707  (23010308)                557369.40
3777553.38      102.46405  (23010308)
        557389.40   3777553.38      115.67542  (23010308)                557409.40
3777553.38      126.05999  (23010308)
        557429.40   3777553.38      132.55971  (23010308)                557449.40
3777553.38      135.06652  (23010308)
        557469.40   3777553.38      133.40213  (23010308)                557489.40
3777553.38      127.85388  (23010308)
        557438.91   3777336.71      220.46708  (23010408)                556615.91
3777136.99     1177.65960  (19011408)
        556586.37   3777056.16      156.49916  (21120708)                556672.35
3776929.14      818.58953  (23011008)
        556692.35   3776929.14      943.56751  (23011008)                556712.35
3776929.14      835.84409  (23011008)
        556732.35   3776929.14      557.76675  (23011008)                556752.35
3776929.14      389.74167  (21120908)
        556772.35   3776929.14      547.44800  (21012208)                556792.35
3776929.14      792.19655  (21012208)
        556812.35   3776929.14      772.20138  (21012208)                556832.35
3776929.14      758.58410  (18010908)
        556852.35   3776929.14      749.31777  (18011608)                556672.35
3776949.14      680.16602  (23011008)
        556692.35   3776949.14      963.96504  (23011008)                556712.35
3776949.14      988.91593  (23011008)
        556732.35   3776949.14      789.88860  (23011008)                556752.35
3776949.14      465.06104  (21120908)
        556772.35   3776949.14      519.27029  (21012208)                556792.35
3776949.14      827.74248  (21012208)
        556812.35   3776949.14      849.96254  (21012208)                556832.35
3776949.14      822.24384  (18010908)
        556852.35   3776949.14      802.81431  (18011608)                556672.35
3776969.14      475.37419  (23011008)
        556692.35   3776969.14      878.80472  (23011008)                556712.35
3776969.14     1083.14438  (23011008)
        556732.35   3776969.14     1001.17021  (23011008)                556752.35
3776969.14      709.57988  (23011008)
        556772.35   3776969.14      482.41028  (21012208)                556792.35
3776969.14      857.50894  (21012208)
        556812.35   3776969.14      928.54914  (21012208)                556832.35
3776969.14      894.00116  (18010908)
        556852.35   3776969.14      892.14693  (21123008)                556672.35
3776989.14      267.24475  (23011008)
        556692.35   3776989.14      681.55105  (23011008)                556712.35
3776989.14     1081.82898  (23011008)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                L0000006   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        556732.35   3776989.14   1163.51412 (23011008)   556752.35
3776989.14   981.88050 (23011008)
        556772.35   3776989.14   587.25445 (23011008)   556792.35
3776989.14   882.88035 (21012208)
        556812.35   3776989.14   1010.03683 (21012208)   556832.35
3776989.14   972.21113 (18010908)
        556852.35   3776989.14   995.26888 (21123008)   556672.35
3777009.14   180.08685 (23122209)
        556692.35   3777009.14   425.52075 (23011008)   556712.35
3777009.14   939.13110 (23011008)
        556732.35   3777009.14   1258.98125 (23011008)   556752.35
3777009.14   1208.24139 (23011008)
        556772.35   3777009.14   924.95298 (23011008)   556792.35
3777009.14   900.53573 (21012208)
        556812.35   3777009.14   1095.46100 (21012208)   556832.35
3777009.14   1058.40935 (18010908)
        556852.35   3777009.14   1205.04037 (20010108)   556672.35
3777029.14   259.87254 (21120708)
        556692.35   3777029.14   221.43605 (23122209)   556712.35
3777029.14   663.20721 (23011008)
        556732.35   3777029.14   1225.09749 (23011008)   556752.35
3777029.14   1387.81765 (23011008)
        556772.35   3777029.14   1232.16107 (23011008)   556792.35
3777029.14   907.41253 (21012208)
        556812.35   3777029.14   1187.27361 (21012208)   556832.35
3777029.14   1158.97321 (18010908)
        556852.35   3777029.14   1455.22272 (20010108)   556672.35
3777049.14   424.24469 (21120708)

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        556692.35   3777049.14      352.17967  (21120708)               556712.35
3777049.14      357.31471  (23011008)
        556732.35   3777049.14      992.10116  (23011008)               556752.35
3777049.14     1498.42713  (23011008)
        556772.35   3777049.14     1476.07391  (23011008)               556792.35
3777049.14     1230.93495  (23011008)
        556812.35   3777049.14     1292.63959  (21012208)               556832.35
3777049.14     1275.71011  (18010908)
        556852.35   3777049.14     1736.49367  (20010108)               556927.54
3776959.53      961.44929  (23122208)
        556947.54   3776959.53      970.15213  (19122708)               556967.54
3776959.53      902.66845  (19122708)
        556987.54   3776959.53      555.45086  (19122508)               557007.54
3776959.53      279.83653  (19122508)
        557027.54   3776959.53      173.46351  (20012108)               557047.54
3776959.53      171.58553  (20012108)
        557067.54   3776959.53      154.62391  (20012108)               557087.54
3776959.53      147.25921  (18120608)
        556927.54   3776979.53      938.30000  (19122708)               556947.54
3776979.53     1079.64917  (19122708)
        556967.54   3776979.53      778.81861  (19122708)               556987.54
3776979.53      416.01089  (19122508)
        557007.54   3776979.53      197.32638  (20012108)               557027.54
3776979.53      196.14391  (20012108)
        557047.54   3776979.53      175.55877  (20012108)               557067.54
3776979.53      176.88858  (18120608)
        557087.54   3776979.53      197.21723  (18120608)               556927.54
3776999.53     1174.32482  (19122708)
        556947.54   3776999.53     1057.10131  (19122708)               556967.54
3776999.53      599.03817  (19122508)
        556987.54   3776999.53      255.35448  (19122508)               557007.54
3776999.53      227.32446  (20012108)
        557027.54   3776999.53      201.86348  (20012108)               557047.54
3776999.53      214.79639  (18120608)
        557067.54   3776999.53      233.82587  (18120608)               557087.54
3776999.53      234.73359  (18120608)
        556927.54   3777019.53     1311.51062  (19122708)               556947.54
3777019.53      883.64305  (19122708)
        556967.54   3777019.53      410.17036  (19122508)               556987.54
3777019.53      267.96031  (20012108)
        557007.54   3777019.53      235.74002  (20012108)               557027.54
3777019.53      263.99562  (18120608)
        557047.54   3777019.53      278.80581  (18120608)               557067.54
3777019.53      269.76935  (18120608)
        557087.54   3777019.53      242.69261  (18120608)               556927.54
3777039.53     1268.21970  (19122708)
        556947.54   3777039.53      640.27179  (19122508)               556967.54
3777039.53      322.68922  (20012108)
        556987.54   3777039.53      289.42643  (18120608)               557007.54
3777039.53      328.88552  (18120608)
```

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                 L0000006   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

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3777211.57      897.86205  (23010408)
        557043.57   3777211.57      736.67196  (23010408)              557063.57
3777211.57      592.29090  (23010408)
        557083.57   3777211.57      464.23391  (23010408)              557023.57
3777231.57      904.68638  (23010408)
        557043.57   3777231.57      848.30080  (23010408)              557063.57
3777231.57      769.52613  (23010408)
        557083.57   3777231.57      662.02139  (23010408)              557023.57
3777251.57      612.72161  (23010408)
        557043.57   3777251.57      651.61903  (23010408)              557063.57
3777251.57      667.84967  (23010408)
        557083.57   3777251.57      636.39008  (23010408)              556249.05
3776972.85       70.14239  (20121008)
        556269.05   3776972.85       56.70047  (20121008)              556229.05
3776992.85      155.11715  (20121008)
        556249.05   3776992.85      139.63353  (20121008)              556269.05
3776992.85      123.31842  (20121008)
        556289.05   3776992.85      105.89041  (20121008)              556309.05
3776992.85       88.49796  (20121008)
        556329.05   3776992.85       70.39052  (20121008)              556209.05
3777012.85      228.41195  (20121008)
        556229.05   3777012.85      224.33739  (20121008)              556249.05
3777012.85      217.38692  (20121008)
        556269.05   3777012.85      207.11372  (20121008)              556289.05
3777012.85      193.50384  (20121008)
        556309.05   3777012.85      176.27372  (20121008)              556329.05
3777012.85      157.26560  (20121008)
        556209.05   3777032.85      244.44044  (20121008)              556229.05
3777032.85      255.08050  (20121008)
        556249.05   3777032.85      263.16087  (20121008)              556269.05
3777032.85      267.95543  (20121008)
        556289.05   3777032.85      269.08603  (20121008)              556309.05
3777032.85      265.53164  (20121008)
        556209.05   3777052.85      206.70550  (20121008)              556229.05
3777052.85      226.98668  (20121008)
        556249.05   3777052.85      247.54738  (20121008)              556269.05
3777052.85      267.18096  (20121008)
        556289.05   3777052.85      285.37503  (20121008)              556309.05
3777052.85      301.23245  (20121008)
        556249.05   3777072.85      201.21674  (19011408)              556269.05
3777072.85      204.38552  (20121008)
        556289.05   3777072.85      230.37876  (20121008)              556269.05
3777092.85      340.91935  (19011408)
        556441.69   3776927.49      197.75398  (21120708)              556461.69
3776927.49      213.65835  (21120708)
        556481.69   3776927.49      209.52032  (21120708)              556421.69
3776947.49      116.61304  (21120708)
        556441.69   3776947.49      158.02431  (21120708)              556461.69
3776947.49      197.86546  (21120708)
        556481.69   3776947.49      225.92180  (21120708)              556401.69
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                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                L0000006   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        556441.69   3776987.49   47.92488 (21120708)   556461.69
3776987.49   80.57413 (21120708)
        556481.69   3776987.49   125.89177 (21120708)   556421.69
3777007.49   46.93370 (21122409)
        556441.69   3777007.49   51.73815 (21122409)   556461.69
3777007.49   54.73883 (21122409)
        556481.69   3777007.49   61.98814 (21120708)   556441.69
3777027.49   97.88975 (20121008)
        556461.69   3777027.49   72.80105 (20121008)   556481.69
3777027.49   60.41944 (21122409)
        556251.24   3777154.95   465.52810 (19011408)   556261.28
3777141.20   534.36073 (19011408)
        556264.98   3777168.16   393.44126 (19011408)   556279.25
3777151.77   519.74554 (19011408)
        556202.60   3777113.45   451.73015 (19011408)   556220.05
3777109.75   445.29215 (19011408)
        556187.53   3777090.19   328.58550 (19011408)   556164.27
3777121.38   445.31300 (19011408)

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        557510.26   3776508.23       83.97695  (20012108)              557530.26
3776508.23       75.48287  (20012108)
        557550.26   3776508.23       65.34801  (20012108)              557570.26
3776508.23       66.63790  (21121508)
        557590.26   3776508.23       67.48349  (21121508)              557610.26
3776508.23       66.71464  (21121508)
        557630.26   3776508.23       63.77539  (21121508)              557650.26
3776508.23       59.56628  (21121508)
        557670.26   3776508.23       53.85614  (21121508)              557690.26
3776508.23       56.10326  (18120608)
        557510.26   3776528.23       76.87505  (20012108)              557530.26
3776528.23       66.46148  (20012108)
        557550.26   3776528.23       68.21322  (21121508)              557570.26
3776528.23       68.08393  (21121508)
        557590.26   3776528.23       66.62728  (21121508)              557610.26
3776528.23       63.48973  (21121508)
        557630.26   3776528.23       59.06306  (21121508)              557650.26
3776528.23       53.67116  (21121508)
        557670.26   3776528.23       60.97657  (18120608)              557690.26
3776528.23       69.16951  (18120608)
        557510.26   3776548.23       67.06669  (20012108)              557530.26
3776548.23       69.36271  (21121508)
        557550.26   3776548.23       68.27203  (21121508)              557570.26
3776548.23       65.60172  (21121508)
        557590.26   3776548.23       62.35721  (21121508)              557610.26
3776548.23       57.54931  (21121508)
        557630.26   3776548.23       56.28061  (18120608)              557650.26
3776548.23       65.39987  (18120608)
        557670.26   3776548.23       73.09949  (18120608)              557690.26
3776548.23       79.67533  (18120608)
        557510.26   3776568.23       69.11193  (21121508)              557530.26
3776568.23       68.83792  (21121508)
        557550.26   3776568.23       65.61947  (21121508)              557570.26
3776568.23       60.65892  (21121508)
        557590.26   3776568.23       55.74015  (21121508)              557610.26
3776568.23       59.77434  (18120608)
        557630.26   3776568.23       67.98500  (18120608)              557650.26
3776568.23       75.84868  (18120608)
        557670.26   3776568.23       81.13334  (18120608)              557690.26
3776568.23       84.45899  (18120608)
        557510.26   3776588.23       67.51366  (21121508)              557530.26
3776588.23       65.18320  (21121508)
        557550.26   3776588.23       60.11170  (21121508)              557570.26
3776588.23       54.51984  (18120608)
        557590.26   3776588.23       62.05352  (18120608)              557610.26
3776588.23       68.98981  (18120608)
        557630.26   3776588.23       75.88040  (18120608)              557650.26
3776588.23       81.13952  (18120608)
        557670.26   3776588.23       84.16599  (18120608)              557690.26
3776588.23       85.28941  (18120608)
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        557510.26   3776608.23       62.35230  (21121508)               557530.26
3776608.23       58.43766  (21121508)
        557550.26   3776608.23       58.01793  (18120608)               557570.26
3776608.23       64.38007  (18120608)
        557590.26   3776608.23       68.94819  (18120608)               557610.26
3776608.23       73.31398  (18120608)
        557630.26   3776608.23       77.78389  (18120608)               557650.26
3776608.23       80.03275  (18120608)
        557670.26   3776608.23       79.91016  (18120608)               557690.26
3776608.23       78.02024  (18120608)
        557510.26   3776628.23       54.83670  (21121508)               557530.26
3776628.23       60.15217  (18120608)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  98
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557550.26   3776628.23       64.95038  (18120608)               557570.26
3776628.23       71.03043  (18120608)
        557590.26   3776628.23       70.32092  (18120608)               557610.26
3776628.23       71.78909  (18120608)
        557630.26   3776628.23       72.81385  (18120608)               557650.26
3776628.23       73.62466  (18120608)
        557670.26   3776628.23       71.45429  (18120608)               557690.26
3776628.23       68.37144  (18120608)
        557510.26   3776648.23       59.41049  (18120608)               557530.26
3776648.23       63.29186  (18120608)
        557550.26   3776648.23       64.29540  (18120608)               557570.26
3776648.23       62.94843  (18120608)
        557590.26   3776648.23       63.96840  (18120608)               557610.26
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3776648.23       62.30645  (18120608)
        557630.26   3776648.23       62.30348  (18120608)                557650.26
3776648.23       62.05214  (18120608)
        557670.26   3776648.23       58.44846  (18120608)                557690.26
3776648.23       54.96443  (18120608)
        557510.26   3776668.23       57.41952  (18120608)                557530.26
3776668.23       58.89841  (18120608)
        557550.26   3776668.23       58.37816  (18120608)                557570.26
3776668.23       57.06130  (18120608)
        557590.26   3776668.23       57.15808  (18120608)                557610.26
3776668.23       53.62173  (18120608)
        557630.26   3776668.23       51.32228  (18120608)                557650.26
3776668.23       49.30661  (18120608)
        557670.26   3776668.23       46.06214  (18120608)                557690.26
3776668.23       42.29953  (18120608)
        557510.26   3776688.23       57.75175  (18120608)                557530.26
3776688.23       57.62411  (18120608)
        557550.26   3776688.23       56.78885  (18120608)                557570.26
3776688.23       55.29560  (18120608)
        557590.26   3776688.23       52.93709  (18120608)                557610.26
3776688.23       49.89483  (18120608)
        557630.26   3776688.23       46.35332  (18120608)                557650.26
3776688.23       42.49660  (18120608)
        557670.26   3776688.23       38.49560  (18120608)                557690.26
3776688.23       34.49177  (18120608)
        556172.49   3776517.81       17.42990  (23122209)                556192.49
3776517.81       14.62735  (18020109)
        556212.49   3776517.81       15.48552  (18020109)                556232.49
3776517.81       15.80253  (18020109)
        556252.49   3776517.81       15.51067  (18020109)                556272.49
3776517.81       14.60938  (18020109)
        556292.49   3776517.81       13.17503  (18020109)                556312.49
3776517.81       11.34833  (18020109)
        556332.49   3776517.81        9.76218  (19120415)                556352.49
3776517.81       27.91501  (23011008)
        556372.49   3776517.81       69.93692  (23011008)                556392.49
3776517.81      145.89233  (23011008)
        556412.49   3776517.81      235.13463  (23011008)                556432.49
3776517.81      299.48986  (23011008)
        556452.49   3776517.81      304.80256  (23011008)                556472.49
3776517.81      256.11611  (23011008)
        556492.49   3776517.81      170.50271  (23011008)                556172.49
3776537.81       25.52616  (23122209)
        556192.49   3776537.81       18.43160  (23122209)                556212.49
3776537.81       14.95916  (18020109)
        556232.49   3776537.81       15.82966  (18020109)                556252.49
3776537.81       16.12191  (18020109)
        556272.49   3776537.81       15.76616  (18020109)                556292.49
3776537.81       14.76736  (18020109)
        556312.49   3776537.81       13.21699  (18020109)                556332.49
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3776537.81       11.27453  (18020109)
        556352.49   3776537.81       13.83200  (23011008)                556372.49
3776537.81       40.73288  (23011008)
        556392.49   3776537.81       96.01623  (23011008)                556412.49
3776537.81      184.02200  (23011008)
        556432.49   3776537.81      273.21854  (23011008)                556452.49
3776537.81      317.28656  (23011008)
        556472.49   3776537.81      303.36745  (23011008)                556492.49
3776537.81      232.08332  (23011008)
        556332.49   3776557.81       13.24823  (18020109)                556352.49
3776557.81       11.18191  (18020109)
        556372.49   3776557.81       21.35358  (23011008)                556392.49
3776557.81       59.30137  (23011008)
        556412.49   3776557.81      133.28356  (23011008)                556432.49
3776557.81      229.07715  (23011008)
        556452.49   3776557.81      306.75965  (23011008)                556472.49
3776557.81      332.39112  (23011008)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE  99
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556492.49   3776557.81      291.13508  (23011008)                556332.49
3776577.81       15.07597  (18020109)
        556352.49   3776577.81       13.26727  (18020109)                556372.49
3776577.81       11.40126  (19120415)
        556392.49   3776577.81       33.14931  (23011008)                556412.49
3776577.81       86.99573  (23011008)
        556432.49   3776577.81      174.35273  (23011008)                556452.49
3776577.81      274.22450  (23011008)
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        556472.49   3776577.81      341.16972  (23011008)               556492.49
3776577.81      338.06839  (23011008)
        556332.49   3776597.81       16.57290  (18020109)               556352.49
3776597.81       15.22791  (18020109)
        556372.49   3776597.81       13.27488  (18020109)               556392.49
3776597.81       15.67314  (23011008)
        556412.49   3776597.81       50.03883  (23011008)               556432.49
3776597.81      119.21620  (23011008)
        556452.49   3776597.81      218.60223  (23011008)               556472.49
3776597.81      315.79014  (23011008)
        556492.49   3776597.81      363.04058  (23011008)               556252.49
3776617.81       31.86571  (23122209)
        556272.49   3776617.81       23.56691  (23122209)               556292.49
3776617.81       16.48062  (18020109)
        556312.49   3776617.81       17.40148  (18020109)               556332.49
3776617.81       17.55463  (18020109)
        556352.49   3776617.81       16.86363  (18020109)               556372.49
3776617.81       15.38015  (18020109)
        556392.49   3776617.81       13.27167  (18020109)               556412.49
3776617.81       25.99881  (23011008)
        556432.49   3776617.81       72.90018  (23011008)               556452.49
3776617.81      161.76152  (23011008)
        556472.49   3776617.81      268.93654  (23011008)               556492.49
3776617.81      359.16373  (23011008)
        556252.49   3776637.81       40.66240  (23122209)               556272.49
3776637.81       33.84986  (23122209)
        556292.49   3776637.81       25.22250  (23122209)               556312.49
3776637.81       16.92794  (18020109)
        556332.49   3776637.81       17.86257  (18020109)               556352.49
3776637.81       17.96787  (18020109)
        556372.49   3776637.81       17.17017  (18020109)               556392.49
3776637.81       15.53489  (18020109)
        556412.49   3776637.81       13.55811  (19120415)               556432.49
3776637.81       39.60291  (23011008)
        556452.49   3776637.81      103.91010  (23011008)               556472.49
3776637.81      210.03105  (23011008)
        556492.49   3776637.81      325.18623  (23011008)               556252.49
3776657.81       45.72845  (23122209)
        556272.49   3776657.81       42.81156  (23122209)               556292.49
3776657.81       36.04018  (23122209)
        556312.49   3776657.81       27.07127  (23122209)               556332.49
3776657.81       17.99584  (23122209)
        556352.49   3776657.81       18.36273  (18020109)               556372.49
3776657.81       18.41488  (18020109)
        556392.49   3776657.81       17.49914  (18020109)               556412.49
3776657.81       15.69534  (18020109)
        556432.49   3776657.81       18.58481  (23011008)               556452.49
3776657.81       59.27103  (23011008)
        556472.49   3776657.81      144.23706  (23011008)               556492.49
3776657.81      267.10595  (23011008)
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        556252.49   3776677.81       45.10751  (23122209)                556272.49
3776677.81       47.54118  (23122209)
        556292.49   3776677.81       45.16962  (23122209)                556312.49
3776677.81       38.47595  (23122209)
        556332.49   3776677.81       29.16411  (23122209)                556352.49
3776677.81       19.48729  (23122209)
        556372.49   3776677.81       19.40803  (21122410)                556392.49
3776677.81       18.90682  (18020109)
        556412.49   3776677.81       17.85586  (18020109)                556432.49
3776677.81       15.86589  (18020109)
        556452.49   3776677.81       29.33426  (23011008)                556472.49
3776677.81       87.78977  (23011008)
        556492.49   3776677.81      196.55491  (23011008)                556252.49
3776697.81       48.36055  (19020508)
        556272.49   3776697.81       46.07797  (23122209)                556372.49
3776697.81       21.18030  (23122209)
        556392.49   3776697.81       20.77712  (21122410)                556412.49
3776697.81       19.45206  (18020109)
        556432.49   3776697.81       18.24997  (18020109)                556452.49
3776697.81       16.39323  (19120415)
        556472.49   3776697.81       46.10591  (23011008)                556492.49
3776697.81      127.43267  (23011008)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 100
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556252.49   3776717.81       52.60743  (19020508)                556272.49
3776717.81       52.24209  (19020508)
        556372.49   3776717.81       34.19313  (23122209)                556392.49
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3776717.81       23.10495  (23122209)
        556412.49   3776717.81       22.31102  (21122410)                556432.49
3776717.81       20.62635  (21122410)
        556452.49   3776717.81       18.68762  (18020109)                556472.49
3776717.81       21.94478  (23011008)
        556492.49   3776717.81       71.94082  (23011008)                556267.40
3776875.81       47.40485  (21120708)
        556239.03   3776853.02       52.57426  (21120708)                556178.76
3776751.21      113.96967  (21120708)
        556154.45   3776774.51       79.44327  (21120708)                556119.50
3776705.11      103.66293  (21120708)
        556146.51   3777267.93       25.28663  (20030908)                556151.00
3777234.88       32.81154  (19011408)
        556144.93   3777179.58      223.33687  (19011408)                556205.18
3777236.46       32.28087  (19011408)
        556218.00   3777200.04      145.12092  (19011408)                556774.37
3777347.57      862.82543  (19012408)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 101
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        556521.71   3777341.57      343.64066  (19011708)                556539.90
3777344.94      365.40462  (21010508)
        556591.78   3777345.39      344.23179  (21012908)                556630.62
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3777349.66      311.71579  (19011708)
        556684.29   3777349.43      328.88638  (19011708)                556905.58
3777351.19      334.10284  (23010608)
        556920.93   3777350.82      420.89549  (23010608)                556942.87
3777350.09      484.36242  (23010608)
        556996.26   3777348.26      469.53180  (23010308)                557096.81
3777357.77      252.26682  (23010408)
        557115.83   3777363.62      233.59363  (23010408)                557129.36
3777361.43      241.88022  (23010408)
        557230.65   3777363.99      209.11043  (23010408)                556466.22
3776816.07      185.36356  (23011008)
        556407.87   3776826.19       88.10956  (23011008)                556381.07
3776807.14       58.65066  (23011008)
        556404.29   3776771.52      131.92335  (23011008)                556465.21
3776739.51      154.87384  (23011008)
        556396.10   3776739.93      137.96873  (23011008)                556323.99
3777265.43      208.04889  (18122608)
        556330.60   3777233.99      295.76763  (19011408)                556321.08
3777200.43      424.07265  (19011408)
        556275.11   3777267.81      153.30916  (18122608)                556278.28
3777233.46      256.42635  (19011408)
        556509.40   3777373.38      282.72184  (21010508)                556529.40
3777373.38      333.29600  (21010508)
        556549.40   3777373.38      341.16211  (21010508)                556569.40
3777373.38      309.68697  (21010508)
        556589.40   3777373.38      283.96308  (21012908)                556609.40
3777373.38      281.77153  (19011708)
        556629.40   3777373.38      289.21245  (19011708)                556649.40
3777373.38      294.41314  (19011708)
        556669.40   3777373.38      300.21221  (19011708)                556689.40
3777373.38      307.84180  (19011708)
        556709.40   3777373.38      319.58763  (19011708)                556729.40
3777373.38      336.88285  (19011708)
        556749.40   3777373.38      355.71757  (19011708)                556769.40
3777373.38      368.17961  (19011708)
        556789.40   3777373.38      404.79411  (21010508)                556809.40
3777373.38      437.52515  (21010508)
        556829.40   3777373.38      425.66864  (21010508)                556849.40
3777373.38      392.48772  (21012908)
        556869.40   3777373.38      324.16402  (18123108)                556889.40
3777373.38      266.74561  (18123108)
        556909.40   3777373.38      256.04207  (23010608)                556929.40
3777373.38      323.73998  (23010608)
        556949.40   3777373.38      367.41876  (23010608)                556969.40
3777373.38      348.17430  (23010608)
        556989.40   3777373.38      291.62587  (23010308)                557009.40
3777373.38      328.52915  (23010308)
        557029.40   3777373.38      339.13429  (23010308)                557049.40
3777373.38      326.20042  (23010308)
        557069.40   3777373.38      298.05201  (23010308)                557089.40
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3777373.38      263.97708  (23010308)
        557109.40   3777373.38      228.62112  (23010308)                557129.40
3777373.38      202.99378  (23010408)
        557149.40   3777373.38      207.87610  (23010408)                557169.40
3777373.38      209.52410  (23010408)
        557189.40   3777373.38      208.95795  (23010408)                557209.40
3777373.38      205.96558  (23010408)
        557229.40   3777373.38      200.72654  (23010408)                557249.40
3777373.38      194.02022  (23010408)
        557269.40   3777373.38      186.27962  (23010408)                557289.40
3777373.38      178.56732  (23010408)
        557309.40   3777373.38      170.67102  (23010408)                557329.40
3777373.38      161.84080  (23010408)
        557349.40   3777373.38      153.76897  (23010408)                557369.40
3777373.38      145.38807  (23010408)
        557389.40   3777373.38      137.22123  (23010408)                557409.40
3777373.38      129.31467  (23010408)
        557429.40   3777373.38      121.39053  (23010408)                557449.40
3777373.38      114.21115  (23010408)
        557469.40   3777373.38      107.12857  (23010408)                557489.40
3777373.38       99.90299  (23010408)
        556509.40   3777393.38      292.83350  (21010508)                556529.40
3777393.38      311.80276  (21010508)
        556549.40   3777393.38      297.16876  (21010508)                556569.40
3777393.38      264.40558  (21012908)
        556589.40   3777393.38      261.98224  (19011708)                556609.40
3777393.38      268.17289  (19011708)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 102
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556629.40	3777393.38	274.38566	(19011708)	556649.40	3777393.38	279.36138	(19011708)
556669.40	3777393.38	286.76699	(19011708)	556689.40	3777393.38	297.48614	(19011708)
556709.40	3777393.38	310.34161	(19011708)	556729.40	3777393.38	320.88212	(19011708)
556749.40	3777393.38	321.50620	(21010508)	556769.40	3777393.38	358.46099	(21010508)
556789.40	3777393.38	389.48129	(21010508)	556809.40	3777393.38	390.26529	(21010508)
556829.40	3777393.38	362.23468	(21012908)	556849.40	3777393.38	304.76797	(21012908)
556869.40	3777393.38	267.59572	(18123108)	556889.40	3777393.38	213.20009	(18123108)
556909.40	3777393.38	206.71626	(23010608)	556929.40	3777393.38	251.89716	(23010608)
556949.40	3777393.38	293.17962	(23010608)	556969.40	3777393.38	304.03181	(23010608)
556989.40	3777393.38	271.23625	(23010608)	557009.40	3777393.38	232.85833	(23010308)
557029.40	3777393.38	262.06995	(23010308)	557049.40	3777393.38	275.41785	(23010308)
557069.40	3777393.38	273.22711	(23010308)	557089.40	3777393.38	259.27776	(23010308)
557109.40	3777393.38	238.21851	(23010308)	557129.40	3777393.38	212.61269	(23010308)
557149.40	3777393.38	187.36606	(23010308)	557169.40	3777393.38	162.43844	(23010308)
557189.40	3777393.38	164.95925	(23010408)	557209.40	3777393.38	169.39147	(23010408)
557229.40	3777393.38	171.40055	(23010408)	557249.40	3777393.38	170.72332	(23010408)
557269.40	3777393.38	168.83470	(23010408)	557289.40	3777393.38	165.53370	(23010408)
557309.40	3777393.38	160.75059	(23010408)	557329.40	3777393.38	156.40286	(23010408)
557349.40	3777393.38	151.03810	(23010408)	557369.40	3777393.38	145.38490	(23010408)
557389.40	3777393.38	139.42427	(23010408)	557409.40	3777393.38	132.97162	(23010408)
557429.40	3777393.38	126.65901	(23010408)	557449.40	3777393.38	120.59390	(23010408)
557469.40	3777393.38	114.21768	(23010408)	557489.40			

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3777393.38      107.66755  (23010408)
        556509.40   3777413.38      283.60740  (21010508)                556529.40
3777413.38      282.31281  (21010508)
        556549.40   3777413.38      261.01523  (21010508)                556569.40
3777413.38      245.99571  (19011708)
        556589.40   3777413.38      251.55742  (19011708)                556609.40
3777413.38      256.59663  (19011708)
        556629.40   3777413.38      262.27972  (19011708)                556649.40
3777413.38      268.40919  (19011708)
        556669.40   3777413.38      276.53895  (19011708)                556689.40
3777413.38      284.40811  (19011708)
        556709.40   3777413.38      287.70451  (19011708)                556729.40
3777413.38      291.54300  (21010508)
        556749.40   3777413.38      321.37810  (21010508)                556769.40
3777413.38      348.95736  (21010508)
        556789.40   3777413.38      355.76604  (21010508)                556809.40
3777413.38      329.15644  (21010508)
        556829.40   3777413.38      296.48420  (21012908)                556849.40
3777413.38      243.45912  (18122708)
        556869.40   3777413.38      225.19863  (18123108)                556889.40
3777413.38      171.87541  (18123108)
        556909.40   3777413.38      175.60883  (23010608)                556929.40
3777413.38      206.09239  (23010608)
        556949.40   3777413.38      239.17586  (23010608)                556969.40
3777413.38      259.62934  (23010608)
        556989.40   3777413.38      251.80733  (23010608)                557009.40
3777413.38      217.17235  (23010608)
        557029.40   3777413.38      190.29112  (23010308)                557049.40
3777413.38      214.54242  (23010308)
        557069.40   3777413.38      228.67533  (23010308)                557089.40
3777413.38      231.95001  (23010308)
        557109.40   3777413.38      226.33122  (23010308)                557129.40
3777413.38      212.56123  (23010308)
        557149.40   3777413.38      196.27467  (23010308)                557169.40
3777413.38      176.79212  (23010308)
        557189.40   3777413.38      157.36031  (23010308)                557209.40
3777413.38      138.72886  (23010308)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE 103
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                  INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
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                L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557229.40   3777413.38      134.51865  (23010408)               557249.40
3777413.38      138.98559  (23010408)
        557269.40   3777413.38      141.90371  (23010408)               557289.40
3777413.38      143.23737  (23010408)
        557309.40   3777413.38      143.18677  (23010408)               557329.40
3777413.38      141.76857  (23010408)
        557349.40   3777413.38      140.20984  (23010408)               557369.40
3777413.38      137.01819  (23010408)
        557389.40   3777413.38      133.95362  (23010408)               557409.40
3777413.38      130.23309  (23010408)
        557429.40   3777413.38      125.38690  (23010408)               557449.40
3777413.38      120.95035  (23010408)
        557469.40   3777413.38      116.49860  (23010408)               557489.40
3777413.38      111.35092  (23010408)
        556509.40   3777433.38      264.69361  (21010508)               556529.40
3777433.38      252.04260  (21010508)
        556549.40   3777433.38      230.76300  (19011708)               556569.40
3777433.38      235.45582  (19011708)
        556589.40   3777433.38      241.06211  (19011708)               556609.40
3777433.38      246.19928  (19011708)
        556629.40   3777433.38      251.58227  (19011708)               556649.40
3777433.38      256.69497  (19011708)
        556669.40   3777433.38      259.72670  (19011708)               556689.40
3777433.38      257.35149  (19011708)
        556709.40   3777433.38      267.23483  (21010508)               556729.40
3777433.38      292.32130  (21010508)
        556749.40   3777433.38      314.91840  (21010508)               556769.40
3777433.38      325.39598  (21010508)
        556789.40   3777433.38      308.28895  (21010508)               556809.40
3777433.38      280.09531  (21012908)
        556829.40   3777433.38      233.63042  (21012908)               556849.40
3777433.38      212.25601  (18122708)
        556869.40   3777433.38      189.10265  (18123108)               556889.40
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3777433.38      140.13995  (23010608)
        556909.40   3777433.38      152.88586  (23010608)               556929.40
3777433.38      173.33728  (23010608)
        556949.40   3777433.38      199.79182  (23010608)               556969.40
3777433.38      221.05874  (23010608)
        556989.40   3777433.38      226.02832  (23010608)               557009.40
3777433.38      211.33113  (23010608)
        557029.40   3777433.38      178.43302  (23010608)               557049.40
3777433.38      159.75774  (23010308)
        557069.40   3777433.38      179.78080  (23010308)               557089.40
3777433.38      193.11724  (23010308)
        557109.40   3777433.38      199.21725  (23010308)               557129.40
3777433.38      197.38242  (23010308)
        557149.40   3777433.38      190.68659  (23010308)               557169.40
3777433.38      178.88470  (23010308)
        557189.40   3777433.38      165.38351  (23010308)               557209.40
3777433.38      150.56712  (23010308)
        557229.40   3777433.38      134.77577  (23010308)               557249.40
3777433.38      120.04421  (23010308)
        557269.40   3777433.38      111.23895  (23010408)               557289.40
3777433.38      115.57259  (23010408)
        557309.40   3777433.38      119.31518  (23010408)               557329.40
3777433.38      121.19070  (23010408)
        557349.40   3777433.38      121.63557  (23010408)               557369.40
3777433.38      121.91640  (23010408)
        557389.40   3777433.38      122.16234  (23010408)               557409.40
3777433.38      121.05925  (23010408)
        557429.40   3777433.38      118.33262  (23010408)               557449.40
3777433.38      115.92892  (23010408)
        557469.40   3777433.38      113.03187  (23010408)               557489.40
3777433.38      109.80399  (23010408)
        556509.40   3777453.38      241.53031  (21010508)               556529.40
3777453.38      225.59268  (21010508)
        556549.40   3777453.38      222.83312  (19011708)               556569.40
3777453.38      226.66198  (19011708)
        556589.40   3777453.38      231.11982  (19011708)               556609.40
3777453.38      234.71814  (19011708)
        556629.40   3777453.38      237.59590  (19011708)               556649.40
3777453.38      236.72963  (19011708)
        556669.40   3777453.38      229.65819  (19011708)               556689.40
3777453.38      246.41010  (21010508)
        556709.40   3777453.38      266.53444  (21010508)               556729.40
3777453.38      287.26365  (21010508)
        556749.40   3777453.38      298.09173  (21010508)               556769.40
3777453.38      288.85931  (21010508)
        556789.40   3777453.38      261.72130  (21012908)               556809.40
3777453.38      231.17569  (21012908)
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
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                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: OFFSITE ***
                                 INCLUDING SOURCE(S):   L0000059   , L0000060 , L0000061   , L0000062   , L0000063   ,
                  L0000064   , L0000065   , L0000066   , L0000067   , L0000068 , L0000069   , L0000070   , L0000045   ,
                  L0000046   , L0000047   , L0000048   , L0000049   , L0000050 , L0000051   , L0000052   , L0000053   ,
                  L0000054   , L0000055   , L0000056   , L0000057   , L0000058 ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

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3777453.38      105.14569  (23010308)
        557309.40   3777453.38       95.71210  (21121308)                557329.40
3777453.38       97.68808  (23010408)
        557349.40   3777453.38      101.18701  (23010408)                557369.40
3777453.38      103.22679  (23010408)
        557389.40   3777453.38      105.05644  (23010408)                557409.40
3777453.38      106.59798  (23010408)
        557429.40   3777453.38      106.79598  (23010408)                557449.40
3777453.38      106.36391  (23010408)
        557469.40   3777453.38      105.22736  (23010408)                557489.40
3777453.38      103.45820  (23010408)
        556509.40   3777473.38      219.26230  (21010508)                556529.40
3777473.38      209.61013  (19011708)
        556549.40   3777473.38      212.99875  (19011708)                556569.40
3777473.38      216.77447  (19011708)
        556589.40   3777473.38      218.48402  (19011708)                556609.40
3777473.38      218.21377  (19011708)
        556629.40   3777473.38      214.47520  (19011708)                556649.40
3777473.38      213.95412  (21010508)
        556669.40   3777473.38      227.87086  (21010508)                556689.40
3777473.38      244.71164  (21010508)
        556709.40   3777473.38      262.36092  (21010508)                556729.40
3777473.38      274.01579  (21010508)
        556749.40   3777473.38      269.09529  (21010508)                556769.40
3777473.38      243.72545  (21010508)
        556789.40   3777473.38      223.60217  (21012908)                556809.40
3777473.38      185.72608  (21012908)
        556829.40   3777473.38      174.00611  (18122708)                556849.40
3777473.38      164.85045  (18123108)
        556869.40   3777473.38      137.37835  (18123108)                556889.40
3777473.38      109.43834  (23010608)
        556909.40   3777473.38      119.39937  (23010608)                556929.40
3777473.38      131.54510  (23010608)
        556949.40   3777473.38      147.27117  (23010608)                556969.40
3777473.38      164.26362  (23010608)
        556989.40   3777473.38      177.30808  (23010608)                557009.40
3777473.38      181.00876  (23010608)
        557029.40   3777473.38      172.23686  (23010608)                557049.40
3777473.38      152.73930  (23010608)
        557069.40   3777473.38      127.26692  (23010608)                557089.40
3777473.38      116.41055  (23010308)
        557109.40   3777473.38      131.39206  (23010308)                557129.40
3777473.38      142.63847  (23010308)
        557149.40   3777473.38      150.51018  (23010308)                557169.40
3777473.38      153.08964  (23010308)
        557189.40   3777473.38      152.44245  (23010308)                557209.40
3777473.38      148.63424  (23010308)
        557229.40   3777473.38      141.93031  (23010308)                557249.40
3777473.38      133.87353  (23010308)
        557269.40   3777473.38      124.11126  (23010308)                557289.40
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3777473.38      113.83221  (23010308)
        557309.40   3777473.38      103.56068  (23010308)                557329.40
3777473.38       93.46395  (23010308)
        557349.40   3777473.38       85.47668  (19011508)                557369.40
3777473.38       83.37581  (23010408)
        557389.40   3777473.38       86.58837  (23010408)                557409.40
3777473.38       89.46034  (23010408)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 105
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557429.40   3777473.38       91.30372  (23010408)                557449.40
3777473.38       93.09831  (23010408)
        557469.40   3777473.38       93.75839  (23010408)                557489.40
3777473.38       93.76648  (23010408)
        556509.40   3777493.38      200.01695  (21010508)                556529.40
3777493.38      201.93257  (19011708)
        556549.40   3777493.38      203.26982  (19011708)                556569.40
3777493.38      201.92863  (19011708)
        556589.40   3777493.38      199.35564  (19011708)                556609.40
3777493.38      193.63752  (19011708)
        556629.40   3777493.38      198.61195  (21010508)                556649.40
3777493.38      210.87029  (21010508)
        556669.40   3777493.38      226.71116  (21010508)                556689.40
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3777493.38      241.27219  (21010508)
        556709.40   3777493.38      251.92030  (21010508)              556729.40
3777493.38      252.46687  (21010508)
        556749.40   3777493.38      232.70778  (21010508)              556769.40
3777493.38      214.30369  (21012908)
        556789.40   3777493.38      186.47825  (21012908)              556809.40
3777493.38      155.76604  (18122708)
        556829.40   3777493.38      157.47068  (18122708)              556849.40
3777493.38      144.90605  (18123108)
        556869.40   3777493.38      117.52298  (18123108)              556889.40
3777493.38       96.23814  (23010608)
        556909.40   3777493.38      105.84104  (23010608)              556929.40
3777493.38      116.38828  (23010608)
        556949.40   3777493.38      129.30680  (23010608)              556969.40
3777493.38      143.59491  (23010608)
        556989.40   3777493.38      156.81011  (23010608)              557009.40
3777493.38      164.36698  (23010608)
        557029.40   3777493.38      162.53976  (23010608)              557049.40
3777493.38      151.15300  (23010608)
        557069.40   3777493.38      132.62074  (23010608)              557089.40
3777493.38      109.77509  (23010608)
        557109.40   3777493.38      101.30882  (23010308)              557129.40
3777493.38      113.97130  (23010308)
        557149.40   3777493.38      124.57056  (23010308)              557169.40
3777493.38      131.92266  (23010308)
        557189.40   3777493.38      135.72423  (23010308)              557209.40
3777493.38      137.05869  (23010308)
        557229.40   3777493.38      135.05886  (23010308)              557249.40
3777493.38      130.91877  (23010308)
        557269.40   3777493.38      125.02898  (23010308)              557289.40
3777493.38      117.68918  (23010308)
        557309.40   3777493.38      109.39471  (23010308)              557329.40
3777493.38      100.82686  (23010308)
        557349.40   3777493.38       92.16422  (23010308)              557369.40
3777493.38       83.54291  (23010308)
        557389.40   3777493.38       77.16153  (19011508)              557409.40
3777493.38       74.94415  (21121308)
        557429.40   3777493.38       74.67358  (23010408)              557449.40
3777493.38       77.51274  (23010408)
        557469.40   3777493.38       79.91890  (23010408)              557489.40
3777493.38       81.46396  (23010408)
        556509.40   3777513.38      190.01021  (19011708)              556529.40
3777513.38      190.06921  (19011708)
        556549.40   3777513.38      187.69613  (19011708)              556569.40
3777513.38      184.77459  (19011708)
        556589.40   3777513.38      180.68174  (21010508)              556609.40
3777513.38      187.31503  (21010508)
        556629.40   3777513.38      199.08619  (21010508)              556649.40
3777513.38      211.39466  (21010508)
        556669.40   3777513.38      224.16339  (21010508)              556689.40
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3777513.38      232.64994  (21010508)
        556709.40   3777513.38      234.41658  (21010508)                556729.40
3777513.38      223.33216  (21010508)
        556749.40   3777513.38      202.93560  (21012908)                556769.40
3777513.38      185.14256  (21012908)
        556789.40   3777513.38      153.22549  (21012908)                556809.40
3777513.38      145.17113  (18122708)
        556829.40   3777513.38      142.00911  (18123108)                556849.40
3777513.38      127.53140  (18123108)
        556869.40   3777513.38      101.04085  (18123108)                556889.40
3777513.38       84.13988  (23010608)
        556909.40   3777513.38       93.35309  (23010608)                556929.40
3777513.38      103.23587  (23010608)
        556949.40   3777513.38      114.40685  (23010608)                556969.40
3777513.38      126.70883  (23010608)
        556989.40   3777513.38      138.83827  (23010608)                557009.40
3777513.38      148.10232  (23010608)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 106
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        557029.40   3777513.38      150.75349  (23010608)                557049.40
3777513.38      145.83481  (23010608)
        557069.40   3777513.38      133.35251  (23010608)                557089.40
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3777513.38      115.78724  (23010608)
        557109.40   3777513.38       95.99325  (23010608)                557129.40
3777513.38       88.49030  (23010308)
        557149.40   3777513.38       99.87221  (23010308)                557169.40
3777513.38      109.40092  (23010308)
        557189.40   3777513.38      116.36163  (23010308)                557209.40
3777513.38      121.38987  (23010308)
        557229.40   3777513.38      123.17759  (23010308)                557249.40
3777513.38      123.18669  (23010308)
        557269.40   3777513.38      120.71988  (23010308)                557289.40
3777513.38      116.48697  (23010308)
        557309.40   3777513.38      111.13684  (23010308)                557329.40
3777513.38      104.73994  (23010308)
        557349.40   3777513.38       97.63054  (23010308)                557369.40
3777513.38       90.15174  (23010308)
        557389.40   3777513.38       82.75719  (23010308)                557409.40
3777513.38       75.48478  (23010308)
        557429.40   3777513.38       69.98898  (19011508)                557449.40
3777513.38       67.63402  (21121308)
        557469.40   3777513.38       66.42085  (21121308)                557489.40
3777513.38       67.87232  (23010408)
        556509.40   3777533.38      177.90243  (19011708)                556529.40
3777533.38      175.00980  (19011708)
        556549.40   3777533.38      168.81154  (19011708)                556569.40
3777533.38      170.70491  (21010508)
        556589.40   3777533.38      176.81489  (21010508)                556609.40
3777533.38      185.67420  (21010508)
        556629.40   3777533.38      196.55726  (21010508)                556649.40
3777533.38      207.65744  (21010508)
        556669.40   3777533.38      215.14410  (21010508)                556689.40
3777533.38      217.65051  (21010508)
        556709.40   3777533.38      210.75228  (21010508)                556729.40
3777533.38      191.97412  (21012908)
        556749.40   3777533.38      179.46335  (21012908)                556769.40
3777533.38      155.96642  (21012908)
        556789.40   3777533.38      132.32602  (18122708)                556809.40
3777533.38      134.74694  (18122708)
        556829.40   3777533.38      128.95510  (18123108)                556849.40
3777533.38      112.49183  (18123108)
        556869.40   3777533.38       87.27174  (18123108)                556889.40
3777533.38       74.37349  (21012508)
        556909.40   3777533.38       82.21003  (23010608)                556929.40
3777533.38       91.45406  (23010608)
        556949.40   3777533.38      101.43552  (23010608)                556969.40
3777533.38      112.19804  (23010608)
        556989.40   3777533.38      123.31753  (23010608)                557009.40
3777533.38      132.97474  (23010608)
        557029.40   3777533.38      138.32371  (23010608)                557049.40
3777533.38      137.84403  (23010608)
        557069.40   3777533.38      130.84277  (23010608)                557089.40
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3777533.38      118.27043  (23010608)
        557109.40   3777533.38      102.18626  (23010608)                557129.40
3777533.38       84.81011  (23010608)
        557149.40   3777533.38       78.19999  (23010308)                557169.40
3777533.38       87.97306  (23010308)
        557189.40   3777533.38       96.50182  (23010308)                557209.40
3777533.38      103.75289  (23010308)
        557229.40   3777533.38      108.23964  (23010308)                557249.40
3777533.38      111.36828  (23010308)
        557269.40   3777533.38      112.08623  (23010308)                557289.40
3777533.38      111.09838  (23010308)
        557309.40   3777533.38      108.50927  (23010308)                557329.40
3777533.38      104.59325  (23010308)
        557349.40   3777533.38       99.67550  (23010308)                557369.40
3777533.38       93.89042  (23010308)
        557389.40   3777533.38       87.52513  (23010308)                557409.40
3777533.38       81.30733  (23010308)
        557429.40   3777533.38       74.81129  (23010308)                557449.40
3777533.38       68.47556  (23010308)
        557469.40   3777533.38       63.91545  (19011508)                557489.40
3777533.38       61.48898  (21121308)
        556509.40   3777553.38      163.37829  (21010508)                556529.40
3777553.38      161.71952  (21010508)
        556549.40   3777553.38      163.05539  (21010508)                556569.40
3777553.38      168.28722  (21010508)
        556589.40   3777553.38      175.87148  (21010508)                556609.40
3777553.38      184.17659  (21010508)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 107
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556629.40   3777553.38      193.75559  (21010508)               556649.40
3777553.38      201.86287  (21010508)
        556669.40   3777553.38      202.80327  (21010508)               556689.40
3777553.38      197.28791  (21010508)
        556709.40   3777553.38      182.25307  (21010508)               556729.40
3777553.38      172.41963  (21012908)
        556749.40   3777553.38      154.13032  (21012908)               556769.40
3777553.38      128.43840  (21012908)
        556789.40   3777553.38      125.15468  (18122708)               556809.40
3777553.38      124.48311  (18122708)
        556829.40   3777553.38      116.66772  (18123108)               556849.40
3777553.38       99.57015  (18123108)
        556869.40   3777553.38       75.95424  (18123108)               556889.40
3777553.38       69.86106  (21012508)
        556909.40   3777553.38       74.56801  (21012508)               556929.40
3777553.38       81.09351  (23010608)
        556949.40   3777553.38       89.91973  (23010608)               556969.40
3777553.38       99.73149  (23010608)
        556989.40   3777553.38      109.66347  (23010608)               557009.40
3777553.38      119.15173  (23010608)
        557029.40   3777553.38      125.80895  (23010608)               557049.40
3777553.38      128.43551  (23010608)
        557069.40   3777553.38      125.66476  (23010608)               557089.40
3777553.38      117.54580  (23010608)
        557109.40   3777553.38      105.24312  (23010608)               557129.40
3777553.38       90.73519  (23010608)
        557149.40   3777553.38       75.37210  (23010608)               557169.40
3777553.38       69.11702  (23010308)
        557189.40   3777553.38       77.88544  (23010308)               557209.40
3777553.38       85.78515  (23010308)
        557229.40   3777553.38       92.22658  (23010308)               557249.40
3777553.38       97.15235  (23010308)
        557269.40   3777553.38      100.48920  (23010308)               557289.40
3777553.38      102.17153  (23010308)
        557309.40   3777553.38      102.19778  (23010308)               557329.40
3777553.38      100.75535  (23010308)
        557349.40   3777553.38       98.16499  (23010308)               557369.40
3777553.38       94.48470  (23010308)
        557389.40   3777553.38       89.77893  (23010308)               557409.40
3777553.38       84.75856  (23010308)
        557429.40   3777553.38       79.32191  (23010308)               557449.40
3777553.38       73.76327  (23010308)
        557469.40   3777553.38       68.06696  (23010308)               557489.40
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3777553.38       62.29030  (23010308)
        557438.91   3777336.71       94.89026  (23010408)                556615.91
3777136.99      570.33100  (23011008)
        556586.37   3777056.16      433.37177  (23011008)                556672.35
3776929.14      304.86098  (23011008)
        556692.35   3776929.14      290.74527  (23011008)                556712.35
3776929.14      284.27562  (20010108)
        556732.35   3776929.14      303.21619  (20010108)                556752.35
3776929.14      293.29843  (19122608)
        556772.35   3776929.14      262.61779  (19122608)                556792.35
3776929.14      232.32878  (19122608)
        556812.35   3776929.14      215.14543  (19122708)                556832.35
3776929.14      213.06113  (21012208)
        556852.35   3776929.14      199.31220  (18010908)                556672.35
3776949.14      311.33666  (23011008)
        556692.35   3776949.14      321.88093  (23011008)                556712.35
3776949.14      316.03679  (20010108)
        556732.35   3776949.14      322.97139  (19122608)                556752.35
3776949.14      301.62055  (19122608)
        556772.35   3776949.14      265.02217  (19122608)                556792.35
3776949.14      236.11800  (19122608)
        556812.35   3776949.14      224.82781  (19122708)                556832.35
3776949.14      228.52512  (21012208)
        556852.35   3776949.14      210.74311  (18010908)                556672.35
3776969.14      307.21625  (23011008)
        556692.35   3776969.14      336.17483  (23011008)                556712.35
3776969.14      350.58512  (20010108)
        556732.35   3776969.14      346.42682  (19122608)                556752.35
3776969.14      309.29494  (19122608)
        556772.35   3776969.14      267.58521  (19122608)                556792.35
3776969.14      250.87943  (19122708)
        556812.35   3776969.14      225.99234  (19122708)                556832.35
3776969.14      244.70110  (21012208)
        556852.35   3776969.14      222.69978  (18010908)                556672.35
3776989.14      301.12501  (23011008)
        556692.35   3776989.14      341.35552  (20010108)                556712.35
3776989.14      386.03085  (20010108)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE 108
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                  INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
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                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556732.35   3776989.14      365.94669  (19122608)               556752.35
3776989.14      314.10903  (19122608)
        556772.35   3776989.14      277.72835  (19122708)               556792.35
3776989.14      258.05248  (19122708)
        556812.35   3776989.14      230.62959  (20010108)               556832.35
3776989.14      260.22946  (21012208)
        556852.35   3776989.14      235.66030  (18010908)               556672.35
3777009.14      302.55713  (23011008)
        556692.35   3777009.14      397.09629  (20010108)               556712.35
3777009.14      421.40521  (19122608)
        556732.35   3777009.14      387.31332  (23011008)               556752.35
3777009.14      325.28698  (23011008)
        556772.35   3777009.14      296.07755  (19122708)               556792.35
3777009.14      256.39581  (20010108)
        556812.35   3777009.14      238.81541  (20010108)               556832.35
3777009.14      273.98766  (21012208)
        556852.35   3777009.14      250.68351  (21012208)               556672.35
3777029.14      326.97109  (20010108)
        556692.35   3777029.14      460.59293  (20010108)               556712.35
3777029.14      460.82519  (19122608)
        556732.35   3777029.14      409.31303  (23011008)               556752.35
3777029.14      401.21444  (23011008)
        556772.35   3777029.14      297.87633  (19122708)               556792.35
3777029.14      267.93678  (20010108)
        556812.35   3777029.14      249.24411  (20010108)               556832.35
3777029.14      287.00777  (21012208)
        556852.35   3777029.14      277.54823  (21012208)               556672.35
3777049.14      406.92196  (20010108)
        556692.35   3777049.14      530.98113  (20010108)               556712.35
3777049.14      491.76826  (19122608)
        556732.35   3777049.14      401.66725  (23011008)               556752.35
3777049.14      451.53840  (23011008)
        556772.35   3777049.14      395.41224  (23011008)               556792.35
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3777049.14      282.11182  (20010108)
        556812.35   3777049.14      261.66472  (20010108)                556832.35
3777049.14      297.35157  (21012208)
        556852.35   3777049.14      307.23695  (21012208)                556927.54
3776959.53      275.46951  (20010108)
        556947.54   3776959.53      262.56822  (19122608)                556967.54
3776959.53      239.86004  (19122608)
        556987.54   3776959.53      200.13185  (23122208)                557007.54
3776959.53      173.98565  (19122708)
        557027.54   3776959.53      174.51885  (19122708)                557047.54
3776959.53      160.26483  (19122708)
        557067.54   3776959.53      135.86547  (19122708)                557087.54
3776959.53      107.71896  (19122708)
        556927.54   3776979.53      296.50307  (20010108)                556947.54
3776979.53      282.72515  (19122608)
        556967.54   3776979.53      241.24837  (19122608)                556987.54
3776979.53      196.81913  (23122208)
        557007.54   3776979.53      186.33128  (19122708)                557027.54
3776979.53      178.14989  (19122708)
        557047.54   3776979.53      155.31945  (19122708)                557067.54
3776979.53      126.11977  (19122708)
        557087.54   3776979.53       95.96272  (19122708)                556927.54
3776999.53      315.07068  (20010108)
        556947.54   3776999.53      290.80248  (19122608)                556967.54
3776999.53      239.14278  (19122608)
        556987.54   3776999.53      195.39181  (19122708)                557007.54
3776999.53      195.76036  (19122708)
        557027.54   3776999.53      176.50859  (19122708)                557047.54
3776999.53      146.60335  (19122708)
        557067.54   3776999.53      114.78837  (19122708)                557087.54
3776999.53       83.08152  (19122708)
        556927.54   3777019.53      333.92941  (20010108)                556947.54
3777019.53      299.15642  (19122608)
        556967.54   3777019.53      237.45207  (19122608)                556987.54
3777019.53      211.27568  (19122708)
        557007.54   3777019.53      199.46043  (19122708)                557027.54
3777019.53      169.36698  (19122708)
        557047.54   3777019.53      135.45995  (19122708)                557067.54
3777019.53      102.09733  (19122708)
        557087.54   3777019.53       84.67720  (18120608)                556927.54
3777039.53      353.03709  (19122608)
        556947.54   3777039.53      303.07431  (19122608)                556967.54
3777039.53      234.46879  (23122208)
        556987.54   3777039.53      222.81770  (19122708)                557007.54
3777039.53      195.63049  (19122708)
        557027.54   3777039.53      158.39131  (19122708)                557047.54
3777039.53      123.24213  (19122708)
1 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
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                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: OFFSITE ***
                                INCLUDING SOURCE(S):   L0000059   , L0000060 , L0000061   , L0000062   , L0000063   ,
                 L0000064   , L0000065   , L0000066   , L0000067   , L0000068 , L0000069   , L0000070   , L0000045   ,
                 L0000046   , L0000047   , L0000048   , L0000049   , L0000050 , L0000051   , L0000052   , L0000053   ,
                 L0000054   , L0000055   , L0000056   , L0000057   , L0000058 ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

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3777211.57      280.93457  (19020608)
        557043.57   3777211.57      252.76549  (19020608)              557063.57
3777211.57      229.60989  (19020608)
        557083.57   3777211.57      209.29470  (19020608)              557023.57
3777231.57      314.70621  (19020608)
        557043.57   3777231.57      283.46141  (19020608)              557063.57
3777231.57      257.87784  (19020608)
        557083.57   3777231.57      234.16290  (19020608)              557023.57
3777251.57      388.71799  (23010408)
        557043.57   3777251.57      327.68297  (23010408)              557063.57
3777251.57      278.82883  (23010408)
        557083.57   3777251.57      241.11685  (19020608)              556249.05
3776972.85       41.35316  (21120708)
        556269.05   3776972.85       53.84756  (21120708)              556229.05
3776992.85       51.27290  (20121008)
        556249.05   3776992.85       41.97425  (20121008)              556269.05
3776992.85       35.89788  (21120708)
        556289.05   3776992.85       47.15576  (21120708)              556309.05
3776992.85       62.47173  (21120708)
        556329.05   3776992.85       79.47517  (21120708)              556209.05
3777012.85       94.94574  (20121008)
        556229.05   3777012.85       86.01662  (20121008)              556249.05
3777012.85       76.88547  (20121008)
        556269.05   3777012.85       67.59407  (20121008)              556289.05
3777012.85       57.98950  (20121008)
        556309.05   3777012.85       46.65897  (20121008)              556329.05
3777012.85       55.31926  (21120708)
        556209.05   3777032.85      133.19654  (20121008)              556229.05
3777032.85      128.24056  (20121008)
        556249.05   3777032.85      121.37398  (20121008)              556269.05
3777032.85      112.92257  (20121008)
        556289.05   3777032.85      103.39580  (20121008)              556309.05
3777032.85       92.30325  (20121008)
        556209.05   3777052.85      166.46587  (20121008)              556229.05
3777052.85      167.49842  (20121008)
        556249.05   3777052.85      165.42519  (20121008)              556269.05
3777052.85      162.40976  (20121008)
        556289.05   3777052.85      156.94499  (20121008)              556309.05
3777052.85      149.38510  (20121008)
        556249.05   3777072.85      197.54594  (20121008)              556269.05
3777072.85      201.59799  (20121008)
        556289.05   3777072.85      203.90549  (20121008)              556269.05
3777092.85      217.00425  (20121008)
        556441.69   3776927.49       68.23691  (21120708)              556461.69
3776927.49       83.23709  (23011008)
        556481.69   3776927.49      144.55330  (23011008)              556421.69
3776947.49      115.42168  (21120708)
        556441.69   3776947.49       98.60967  (21120708)              556461.69
3776947.49       80.64384  (21120708)
        556481.69   3776947.49      109.79485  (23011008)              556401.69
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3776967.49      146.40843  (21120708)
        556421.69   3776967.49      143.06252  (21120708)                556441.69
3776967.49      131.59805  (21120708)
        556461.69   3776967.49      114.60602  (21120708)                556481.69
3776967.49       94.92365  (21120708)
        556401.69   3776987.49      151.79717  (21120708)                556421.69
3776987.49      160.02702  (21120708)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 110
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556441.69   3776987.49      160.23110  (21120708)                556461.69
3776987.49      151.20019  (21120708)
        556481.69   3776987.49      134.80831  (21120708)                556421.69
3777007.49      159.72865  (21120708)
        556441.69   3777007.49      173.64741  (21120708)                556461.69
3777007.49      178.80156  (21120708)
        556481.69   3777007.49      173.77425  (21120708)                556441.69
3777027.49      165.76008  (21120708)
        556461.69   3777027.49      186.65380  (21120708)                556481.69
3777027.49      199.64750  (21120708)
        556251.24   3777154.95      387.39459  (19011408)                556261.28
3777141.20      368.04059  (19011408)
        556264.98   3777168.16      410.36665  (19011408)                556279.25
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3777151.77      406.34073  (19011408)
        556202.60   3777113.45      261.60825  (19011408)                556220.05
3777109.75      253.53647  (19011408)
        556187.53   3777090.19      189.82994  (19011408)                556164.27
3777121.38      270.77272  (19011408)
        557510.26   3776508.23       43.28228  (20012108)                557530.26
3776508.23       42.23561  (20012108)
        557550.26   3776508.23       40.83678  (20012108)                557570.26
3776508.23       39.12665  (20012108)
        557590.26   3776508.23       37.17311  (20012108)                557610.26
3776508.23       37.94620  (18120608)
        557630.26   3776508.23       40.08709  (18120608)                557650.26
3776508.23       42.10722  (18120608)
        557670.26   3776508.23       43.82908  (18120608)                557690.26
3776508.23       45.26368  (18120608)
        557510.26   3776528.23       43.20173  (20012108)                557530.26
3776528.23       41.78229  (20012108)
        557550.26   3776528.23       40.05939  (20012108)                557570.26
3776528.23       37.99902  (20012108)
        557590.26   3776528.23       39.64435  (18120608)                557610.26
3776528.23       41.76586  (18120608)
        557630.26   3776528.23       43.74922  (18120608)                557650.26
3776528.23       45.57933  (18120608)
        557670.26   3776528.23       46.96168  (18120608)                557690.26
3776528.23       48.21052  (18120608)
        557510.26   3776548.23       42.68993  (20012108)                557530.26
3776548.23       40.99096  (20012108)
        557550.26   3776548.23       39.14645  (18120608)                557570.26
3776548.23       41.21334  (18120608)
        557590.26   3776548.23       43.30363  (18120608)                557610.26
3776548.23       45.16139  (18120608)
        557630.26   3776548.23       46.88493  (18120608)                557650.26
3776548.23       48.48570  (18120608)
        557670.26   3776548.23       49.65904  (18120608)                557690.26
3776548.23       50.69616  (18120608)
        557510.26   3776568.23       41.82237  (20012108)                557530.26
3776568.23       41.03486  (18120608)
        557550.26   3776568.23       43.02414  (18120608)                557570.26
3776568.23       44.74122  (18120608)
        557590.26   3776568.23       46.51651  (18120608)                557610.26
3776568.23       48.08636  (18120608)
        557630.26   3776568.23       49.52352  (18120608)                557650.26
3776568.23       50.92128  (18120608)
        557670.26   3776568.23       51.80038  (18120608)                557690.26
3776568.23       52.42561  (18120608)
        557510.26   3776588.23       42.64358  (18120608)                557530.26
3776588.23       44.80372  (18120608)
        557550.26   3776588.23       46.49786  (18120608)                557570.26
3776588.23       47.80715  (18120608)
        557590.26   3776588.23       49.12104  (18120608)                557610.26
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3776588.23       50.39966  (18120608)
        557630.26   3776588.23       51.74477  (18120608)                557650.26
3776588.23       52.79053  (18120608)
        557670.26   3776588.23       53.48109  (18120608)                557690.26
3776588.23       53.89783  (18120608)
        557510.26   3776608.23       46.12699  (18120608)                557530.26
3776608.23       48.04063  (18120608)
        557550.26   3776608.23       49.37972  (18120608)                557570.26
3776608.23       50.47470  (18120608)
        557590.26   3776608.23       51.34478  (18120608)                557610.26
3776608.23       52.32649  (18120608)
        557630.26   3776608.23       53.37498  (18120608)                557650.26
3776608.23       54.04722  (18120608)
        557670.26   3776608.23       54.33034  (18120608)                557690.26
3776608.23       54.30126  (18120608)
        557510.26   3776628.23       49.17726  (18120608)                557530.26
3776628.23       50.71664  (18120608)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 111
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557550.26   3776628.23       51.64235  (18120608)                557570.26
3776628.23       52.99457  (18120608)
        557590.26   3776628.23       53.15920  (18120608)                557610.26
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3776628.23       53.80269  (18120608)
        557630.26   3776628.23       54.35323  (18120608)                557650.26
3776628.23       54.80888  (18120608)
        557670.26   3776628.23       54.71894  (18120608)                557690.26
3776628.23       54.36652  (18120608)
        557510.26   3776648.23       51.65239  (18120608)                557530.26
3776648.23       52.66977  (18120608)
        557550.26   3776648.23       53.28362  (18120608)                557570.26
3776648.23       53.60929  (18120608)
        557590.26   3776648.23       54.27579  (18120608)                557610.26
3776648.23       53.77576  (18120608)
        557630.26   3776648.23       54.76622  (18120608)                557650.26
3776648.23       54.87904  (18120608)
        557670.26   3776648.23       54.32702  (18120608)                557690.26
3776648.23       53.58692  (18120608)
        557510.26   3776668.23       51.20619  (18120608)                557530.26
3776668.23       51.06407  (18120608)
        557550.26   3776668.23       49.74093  (18120608)                557570.26
3776668.23       47.52731  (18120608)
        557590.26   3776668.23       49.74733  (18120608)                557610.26
3776668.23       48.90741  (18120608)
        557630.26   3776668.23       49.30400  (18120608)                557650.26
3776668.23       50.39760  (18120608)
        557670.26   3776668.23       51.05818  (18120608)                557690.26
3776668.23       50.53874  (18120608)
        557510.26   3776688.23       44.30133  (18120608)                557530.26
3776688.23       44.33605  (18120608)
        557550.26   3776688.23       44.03588  (18120608)                557570.26
3776688.23       44.93414  (18120608)
        557590.26   3776688.23       45.64290  (18120608)                557610.26
3776688.23       44.70730  (18120608)
        557630.26   3776688.23       46.11357  (18120608)                557650.26
3776688.23       46.19443  (18120608)
        557670.26   3776688.23       45.63766  (18120608)                557690.26
3776688.23       44.61707  (18120608)
        556172.49   3776517.81       20.74399  (23011008)                556192.49
3776517.81       33.62897  (23011008)
        556212.49   3776517.81       48.59006  (23011008)                556232.49
3776517.81       65.89783  (23011008)
        556252.49   3776517.81       82.63923  (23011008)                556272.49
3776517.81       97.51622  (23011008)
        556292.49   3776517.81      107.45064  (23011008)                556312.49
3776517.81      111.91024  (23011008)
        556332.49   3776517.81      113.90356  (23011008)                556352.49
3776517.81      112.26601  (23011008)
        556372.49   3776517.81      107.85218  (23011008)                556392.49
3776517.81      107.40367  (23011008)
        556412.49   3776517.81      103.53983  (23011008)                556432.49
3776517.81       95.55808  (23011008)
        556452.49   3776517.81       82.33815  (23011008)                556472.49
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3776517.81       66.91075  (23011008)
        556492.49   3776517.81       53.75964  (21120908)                556172.49
3776537.81       14.85124  (23011008)
        556192.49   3776537.81       25.18326  (23011008)                556212.49
3776537.81       39.49057  (23011008)
        556232.49   3776537.81       56.51918  (23011008)                556252.49
3776537.81       74.59795  (23011008)
        556272.49   3776537.81       90.61937  (23011008)                556292.49
3776537.81      104.91874  (23011008)
        556312.49   3776537.81      112.86172  (23011008)                556332.49
3776537.81      116.76610  (23011008)
        556352.49   3776537.81      116.19517  (23011008)                556372.49
3776537.81      112.65729  (23011008)
        556392.49   3776537.81      108.67980  (23011008)                556412.49
3776537.81      107.69024  (23011008)
        556432.49   3776537.81      103.17425  (23011008)                556452.49
3776537.81       92.57051  (23011008)
        556472.49   3776537.81       79.46260  (23011008)                556492.49
3776537.81       61.58291  (23011008)
        556332.49   3776557.81      119.81281  (23011008)                556352.49
3776557.81      118.88051  (23011008)
        556372.49   3776557.81      117.78612  (23011008)                556392.49
3776557.81      114.26706  (23011008)
        556412.49   3776557.81      113.51643  (23011008)                556432.49
3776557.81      109.85179  (23011008)
        556452.49   3776557.81      101.99064  (23011008)                556472.49
3776557.81       91.16682  (23011008)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 112
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
                 L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                 L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                 L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556492.49	3776557.81	75.33406	(23011008)	556332.49	3776577.81	119.73306	(23011008)
556352.49	3776577.81	123.53287	(23011008)	556372.49	3776577.81	122.64950	(23011008)
556392.49	3776577.81	120.71754	(23011008)	556412.49	3776577.81	119.04421	(23011008)
556432.49	3776577.81	115.35927	(23011008)	556452.49	3776577.81	110.87616	(23011008)
556472.49	3776577.81	103.14037	(23011008)	556492.49	3776577.81	89.16461	(23011008)
556332.49	3776597.81	120.07794	(23011008)	556352.49	3776597.81	126.58222	(23011008)
556372.49	3776597.81	127.26294	(23011008)	556392.49	3776597.81	123.63708	(23011008)
556412.49	3776597.81	123.22609	(23011008)	556432.49	3776597.81	119.99414	(23011008)
556452.49	3776597.81	115.59600	(23011008)	556472.49	3776597.81	110.68746	(23011008)
556492.49	3776597.81	102.01323	(23011008)	556252.49	3776617.81	35.59783	(23011008)
556272.49	3776617.81	54.59803	(23011008)	556292.49	3776617.81	76.88047	(23011008)
556312.49	3776617.81	99.24727	(23011008)	556332.49	3776617.81	115.35523	(23011008)
556352.49	3776617.81	128.01391	(23011008)	556372.49	3776617.81	132.93786	(23011008)
556392.49	3776617.81	130.98280	(23011008)	556412.49	3776617.81	129.12501	(23011008)
556432.49	3776617.81	124.74503	(23011008)	556452.49	3776617.81	123.15681	(23011008)
556472.49	3776617.81	117.44740	(23011008)	556492.49	3776617.81	112.96489	(23011008)
556252.49	3776637.81	26.24548	(23011008)	556272.49	3776637.81	44.14349	(23011008)
556292.49	3776637.81	65.26636	(23011008)	556312.49	3776637.81	88.54504	(23011008)
556332.49	3776637.81	111.26647	(23011008)	556352.49	3776637.81	126.67254	(23011008)
556372.49	3776637.81	136.18287	(23011008)	556392.49	3776637.81	136.07434	(23011008)
556412.49	3776637.81	133.80176	(23011008)	556432.49	3776637.81	130.10289	(23011008)
556452.49	3776637.81	126.69468	(23011008)	556472.49			

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3776637.81      124.80039  (23011008)
        556492.49   3776637.81      121.59422  (23011008)                556252.49
3776657.81       18.60012  (23011008)
        556272.49   3776657.81       33.36856  (23011008)                556292.49
3776657.81       53.92655  (23011008)
        556312.49   3776657.81       76.19200  (23011008)                556332.49
3776657.81      102.47385  (23011008)
        556352.49   3776657.81      123.82287  (23011008)                556372.49
3776657.81      137.69098  (23011008)
        556392.49   3776657.81      140.08788  (23011008)                556412.49
3776657.81      138.59880  (23011008)
        556432.49   3776657.81      134.57429  (23011008)                556452.49
3776657.81      131.16277  (23011008)
        556472.49   3776657.81      129.03651  (23011008)                556492.49
3776657.81      128.22725  (23011008)
        556252.49   3776677.81       18.71862  (23122209)                556272.49
3776677.81       23.18830  (23011008)
        556292.49   3776677.81       40.56552  (23011008)                556312.49
3776677.81       63.99465  (23011008)
        556332.49   3776677.81       90.91715  (23011008)                556352.49
3776677.81      116.83699  (23011008)
        556372.49   3776677.81      135.49821  (23011008)                556392.49
3776677.81      143.57795  (23011008)
        556412.49   3776677.81      146.02456  (23011008)                556432.49
3776677.81      140.43970  (23011008)
        556452.49   3776677.81      135.59653  (23011008)                556472.49
3776677.81      133.65193  (23011008)
        556492.49   3776677.81      133.39429  (23011008)                556252.49
3776697.81       22.20615  (23122209)
        556272.49   3776697.81       19.61489  (23122209)                556372.49
3776697.81      130.35982  (23011008)
        556392.49   3776697.81      143.13849  (23011008)                556412.49
3776697.81      149.75629  (23011008)
        556432.49   3776697.81      147.00181  (23011008)                556452.49
3776697.81      140.83804  (23011008)
        556472.49   3776697.81      137.69102  (23011008)                556492.49
3776697.81      137.46757  (23011008)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE 113
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                  INCLUDING SOURCE(S):     L0000059    , L0000060
, L0000061    , L0000062    , L0000063    ,
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                  L0000064    , L0000065    , L0000066    , L0000067    , L0000068
, L0000069    , L0000070    , L0000045    ,
                  L0000046    , L0000047    , L0000048    , L0000049    , L0000050
, L0000051    , L0000052    , L0000053    ,
                  L0000054    , L0000055    , L0000056    , L0000057    , L0000058
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556252.49   3776717.81       25.44072  (23122209)               556272.49
3776717.81       23.31297  (23122209)
        556372.49   3776717.81      121.11993  (23011008)               556392.49
3776717.81      140.17323  (23011008)
        556412.49   3776717.81      152.84803  (23011008)               556432.49
3776717.81      153.54350  (23011008)
        556452.49   3776717.81      148.02241  (23011008)               556472.49
3776717.81      146.35959  (23011008)
        556492.49   3776717.81      141.68575  (23011008)               556267.40
3776875.81      100.88149  (21120708)
        556239.03   3776853.02       93.10861  (21120708)               556178.76
3776751.21       49.43922  (21120708)
        556154.45   3776774.51       69.54195  (21120708)               556119.50
3776705.11       42.31355  (21120708)
        556146.51   3777267.93      122.96913  (19011408)               556151.00
3777234.88      190.84945  (19011408)
        556144.93   3777179.58      292.81253  (19011408)               556205.18
3777236.46      207.28327  (19011408)
        556218.00   3777200.04      320.74177  (19011408)               556774.37
3777347.57      403.62549  (19011708)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE 114
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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                 L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                 L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                 L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556521.71   3777341.57      704.20410  (19010708)               556539.90
3777344.94      638.49523  (19011708)
        556591.78   3777345.39     1387.66187  (19011708)               556630.62
3777349.66     1469.07102  (19011708)
        556684.29   3777349.43     1260.44053  (21010508)               556905.58
3777351.19      739.72137  (21012508)
        556920.93   3777350.82      771.50861  (23010608)               556942.87
3777350.09      972.72719  (23010608)
        556996.26   3777348.26      548.47154  (23010308)               557096.81
3777357.77      545.94851  (23010308)
        557115.83   3777363.62      520.96436  (23010308)               557129.36
3777361.43      511.74829  (23010308)
        557230.65   3777363.99      310.84058  (19011508)               556466.22
3776816.07      186.47151  (23011008)
        556407.87   3776826.19       93.24000  (19020508)               556381.07
3776807.14       87.64603  (19020508)
        556404.29   3776771.52      132.79588  (23011008)               556465.21
3776739.51      159.56257  (23011008)
        556396.10   3776739.93      138.74531  (23011008)               556323.99
3777265.43      297.80706  (18122608)
        556330.60   3777233.99      336.51415  (19011408)               556321.08
3777200.43      606.83832  (19011408)
        556275.11   3777267.81      201.35374  (18122608)               556278.28
3777233.46      296.02090  (19011408)
        556509.40   3777373.38      674.23439  (19011708)               556529.40
3777373.38      896.20803  (19011708)
        556549.40   3777373.38     1145.32829  (19011708)               556569.40
3777373.38     1326.90946  (19011708)
        556589.40   3777373.38     1352.51230  (19011708)               556609.40
3777373.38     1176.72804  (19011708)
        556629.40   3777373.38      952.81506  (19011608)               556649.40
3777373.38      755.21250  (21010508)
        556669.40   3777373.38     1207.06102  (21010508)               556689.40
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3777373.38     1566.83089  (21010508)
        556709.40   3777373.38     1531.25005  (21010508)                556729.40
3777373.38     1356.43005  (21012908)
        556749.40   3777373.38     1093.50009  (21012908)                556769.40
3777373.38      889.05155  (19012408)
        556789.40   3777373.38      887.67831  (18122708)                556809.40
3777373.38      774.50805  (18123108)
        556829.40   3777373.38      562.61071  (18123108)                556849.40
3777373.38      423.39061  (18123108)
        556869.40   3777373.38      354.92880  (18123108)                556889.40
3777373.38      457.42913  (21012508)
        556909.40   3777373.38      609.61476  (21012508)                556929.40
3777373.38      625.79563  (21012508)
        556949.40   3777373.38      754.02898  (23010608)                556969.40
3777373.38      794.48100  (23010608)
        556989.40   3777373.38      696.69368  (23010608)                557009.40
3777373.38      522.16794  (23010608)
        557029.40   3777373.38      405.14405  (23010308)                557049.40
3777373.38      433.81925  (23010308)
        557069.40   3777373.38      456.95208  (23010308)                557089.40
3777373.38      476.86625  (23010308)
        557109.40   3777373.38      489.23259  (23010308)                557129.40
3777373.38      489.58097  (23010308)
        557149.40   3777373.38      474.68058  (23010308)                557169.40
3777373.38      444.73286  (23010308)
        557189.40   3777373.38      402.77008  (23010308)                557209.40
3777373.38      352.03693  (23010308)
        557229.40   3777373.38      306.33293  (19011508)                557249.40
3777373.38      294.07151  (19011508)
        557269.40   3777373.38      277.84029  (21121308)                557289.40
3777373.38      272.96737  (21121308)
        557309.40   3777373.38      278.03608  (23010408)                557329.40
3777373.38      286.18515  (23010408)
        557349.40   3777373.38      294.76709  (23010408)                557369.40
3777373.38      301.12881  (23010408)
        557389.40   3777373.38      305.61010  (23010408)                557409.40
3777373.38      307.86545  (23010408)
        557429.40   3777373.38      306.90163  (23010408)                557449.40
3777373.38      304.52426  (23010408)
        557469.40   3777373.38      299.11505  (23010408)                557489.40
3777373.38      290.04640  (23010408)
        556509.40   3777393.38      914.48599  (19011708)                556529.40
3777393.38     1111.96296  (19011708)
        556549.40   3777393.38     1225.05563  (19011708)                556569.40
3777393.38     1185.15460  (19011708)
        556589.40   3777393.38     1024.30686  (19011608)                556609.40
3777393.38      820.04030  (19011608)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
```

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000059   , L0000060   , L0000061   , L0000062
, L0000063   , L0000064   , L0000065   ,
                  L0000066   , L0000067   , L0000068   , L0000069   , L0000070
, L0000045   , L0000046   , L0000047   ,
                  L0000048   , L0000049   , L0000050   , L0000051   , L0000052
, L0000053   , L0000054   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

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3777393.38      380.77906  (23010308)
        557109.40   3777393.38      405.53302  (23010308)              557129.40
3777393.38      423.24087  (23010308)
        557149.40   3777393.38      434.02084  (23010308)              557169.40
3777393.38      431.18077  (23010308)
        557189.40   3777393.38      415.16643  (23010308)              557209.40
3777393.38      387.90922  (23010308)
        557229.40   3777393.38      350.25482  (23010308)              557249.40
3777393.38      305.41784  (23010308)
        557269.40   3777393.38      271.63221  (19011508)              557289.40
3777393.38      262.39874  (19011508)
        557309.40   3777393.38      248.05242  (19011508)              557329.40
3777393.38      243.40928  (21121308)
        557349.40   3777393.38      237.46663  (21121308)              557369.40
3777393.38      242.07481  (23010408)
        557389.40   3777393.38      250.36612  (23010408)              557409.40
3777393.38      257.08475  (23010408)
        557429.40   3777393.38      262.81711  (23010408)              557449.40
3777393.38      267.39922  (23010408)
        557469.40   3777393.38      269.23401  (23010408)              557489.40
3777393.38      268.25848  (23010408)
        556509.40   3777413.38     1067.06678  (19011708)              556529.40
3777413.38     1123.78913  (19011708)
        556549.40   3777413.38     1049.53343  (19011708)              556569.40
3777413.38      910.01419  (19011608)
        556589.40   3777413.38      714.64277  (19011608)              556609.40
3777413.38      531.25162  (21010508)
        556629.40   3777413.38      852.89802  (21010508)              556649.40
3777413.38     1189.51951  (21010508)
        556669.40   3777413.38     1337.32864  (21010508)              556689.40
3777413.38     1163.58072  (21010508)
        556709.40   3777413.38     1100.76477  (21012908)              556729.40
3777413.38      881.44897  (21012908)
        556749.40   3777413.38      758.19204  (19012408)              556769.40
3777413.38      727.84698  (18122708)
        556789.40   3777413.38      712.55944  (18123108)              556809.40
3777413.38      576.08389  (18123108)
        556829.40   3777413.38      409.73482  (18123108)              556849.40
3777413.38      305.46387  (18123108)
        556869.40   3777413.38      244.11569  (18123108)              556889.40
3777413.38      281.97590  (21012508)
        556909.40   3777413.38      412.97792  (21012508)              556929.40
3777413.38      496.51135  (21012508)
        556949.40   3777413.38      472.62369  (21012508)              556969.40
3777413.38      546.12522  (23010608)
        556989.40   3777413.38      602.16788  (23010608)              557009.40
3777413.38      576.31733  (23010608)
        557029.40   3777413.38      480.68635  (23010608)              557049.40
3777413.38      355.31163  (23010608)
        557069.40   3777413.38      266.47035  (23010308)              557089.40
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3777413.38      293.45536  (23010308)
        557109.40   3777413.38      320.17022  (23010308)                557129.40
3777413.38      343.77718  (23010308)
        557149.40   3777413.38      366.88927  (23010308)                557169.40
3777413.38      381.71872  (23010308)
        557189.40   3777413.38      388.22519  (23010308)                557209.40
3777413.38      384.10148  (23010308)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 116
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557229.40   3777413.38      367.22800  (23010308)                557249.40
3777413.38      340.37300  (23010308)
        557269.40   3777413.38      306.28484  (23010308)                557289.40
3777413.38      267.85396  (23010308)
        557309.40   3777413.38      243.02424  (19011508)                557329.40
3777413.38      235.64435  (19011508)
        557349.40   3777413.38      225.64686  (19011508)                557369.40
3777413.38      218.10357  (21121308)
        557389.40   3777413.38      214.81130  (21121308)                557409.40
3777413.38      208.58025  (21121308)
        557429.40   3777413.38      212.72337  (23010408)                557449.40
3777413.38      220.06254  (23010408)
        557469.40   3777413.38      226.90334  (23010408)                557489.40
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3777413.38      231.46260  (23010408)
        556509.40   3777433.38     1023.02674  (19011708)                556529.40
3777433.38      921.42410  (19011708)
        556549.40   3777433.38      805.15621  (19011608)                556569.40
3777433.38      621.88637  (19011608)
        556589.40   3777433.38      455.33543  (21010508)                556609.40
3777433.38      720.35200  (21010508)
        556629.40   3777433.38     1038.02384  (21010508)                556649.40
3777433.38     1231.83374  (21010508)
        556669.40   3777433.38     1153.95723  (21010508)                556689.40
3777433.38     1044.25462  (21012908)
        556709.40   3777433.38      919.58555  (21012908)                556729.40
3777433.38      717.51758  (19012408)
        556749.40   3777433.38      654.26385  (19012408)                556769.40
3777433.38      684.03638  (18122708)
        556789.40   3777433.38      638.88265  (18123108)                556809.40
3777433.38      497.40197  (18123108)
        556829.40   3777433.38      351.85703  (18123108)                556849.40
3777433.38      260.97802  (18123108)
        556869.40   3777433.38      204.35050  (18123108)                556889.40
3777433.38      224.50358  (21012508)
        556909.40   3777433.38      337.66288  (21012508)                556929.40
3777433.38      428.63544  (21012508)
        556949.40   3777433.38      444.37534  (21012508)                556969.40
3777433.38      428.53948  (23010608)
        556989.40   3777433.38      510.39016  (23010608)                557009.40
3777433.38      538.80996  (23010608)
        557029.40   3777433.38      497.92804  (23010608)                557049.40
3777433.38      408.48518  (23010608)
        557069.40   3777433.38      299.26796  (23010608)                557089.40
3777433.38      222.58188  (23010308)
        557109.40   3777433.38      246.82469  (23010308)                557129.40
3777433.38      270.17831  (23010308)
        557149.40   3777433.38      294.73842  (23010308)                557169.40
3777433.38      316.27909  (23010308)
        557189.40   3777433.38      335.28096  (23010308)                557209.40
3777433.38      347.60709  (23010308)
        557229.40   3777433.38      349.43112  (23010308)                557249.40
3777433.38      343.00558  (23010308)
        557269.40   3777433.38      326.00101  (23010308)                557289.40
3777433.38      300.49963  (23010308)
        557309.40   3777433.38      270.65595  (23010308)                557329.40
3777433.38      236.63478  (23010308)
        557349.40   3777433.38      217.89523  (19011508)                557369.40
3777433.38      212.74588  (19011508)
        557389.40   3777433.38      205.55991  (19011508)                557409.40
3777433.38      197.42073  (21121308)
        557429.40   3777433.38      194.32433  (21121308)                557449.40
3777433.38      189.98108  (21121308)
        557469.40   3777433.38      183.42447  (21121308)                557489.40
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3777433.38      189.30456  (23010408)
        556509.40   3777453.38      820.81710  (19011608)                556529.40
3777453.38      716.90815  (19011608)
        556549.40   3777453.38      549.52294  (19011608)                556569.40
3777453.38      396.14287  (21010508)
        556589.40   3777453.38      612.84661  (21010508)                556609.40
3777453.38      895.47939  (21010508)
        556629.40   3777453.38     1118.86496  (21010508)                556649.40
3777453.38     1122.40014  (21010508)
        556669.40   3777453.38      955.37643  (21012908)                556689.40
3777453.38      919.23766  (21012908)
        556709.40   3777453.38      733.92623  (21012908)                556729.40
3777453.38      657.74380  (19012408)
        556749.40   3777453.38      579.79933  (18122708)                556769.40
3777453.38      633.39058  (18122708)
        556789.40   3777453.38      569.35535  (18123108)                556809.40
3777453.38      430.88902  (18123108)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 117
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                 L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                 L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556829.40   3777453.38      304.55041  (18123108)                556849.40
3777453.38      225.64857  (18123108)
        556869.40   3777453.38      183.81606  (19112908)                556889.40
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3777453.38      181.82625  (21012508)
        556909.40   3777453.38      275.61565  (21012508)              556929.40
3777453.38      365.25282  (21012508)
        556949.40   3777453.38      405.54632  (21012508)              556969.40
3777453.38      371.54175  (21012508)
        556989.40   3777453.38      417.88918  (23010608)              557009.40
3777453.38      473.81612  (23010608)
        557029.40   3777453.38      478.75035  (23010608)              557049.40
3777453.38      431.03726  (23010608)
        557069.40   3777453.38      348.22633  (23010608)              557089.40
3777453.38      253.97595  (23010608)
        557109.40   3777453.38      188.76237  (23010308)              557129.40
3777453.38      209.42183  (23010308)
        557149.40   3777453.38      231.28970  (23010308)              557169.40
3777453.38      252.29261  (23010308)
        557189.40   3777453.38      274.27088  (23010308)              557209.40
3777453.38      294.46940  (23010308)
        557229.40   3777453.38      308.55804  (23010308)              557249.40
3777453.38      317.36571  (23010308)
        557269.40   3777453.38      316.75298  (23010308)              557289.40
3777453.38      307.48526  (23010308)
        557309.40   3777453.38      291.08744  (23010308)              557329.40
3777453.38      267.80329  (23010308)
        557349.40   3777453.38      240.49631  (23010308)              557369.40
3777453.38      210.24373  (23010308)
        557389.40   3777453.38      198.22767  (19011508)              557409.40
3777453.38      195.04610  (19011508)
        557429.40   3777453.38      188.07904  (19011508)              557449.40
3777453.38      178.79610  (19011508)
        557469.40   3777453.38      177.15476  (21121308)              557489.40
3777453.38      173.77982  (21121308)
        556509.40   3777473.38      640.20466  (19011608)              556529.40
3777473.38      484.39421  (19011608)
        556549.40   3777473.38      349.83170  (21010508)              556569.40
3777473.38      526.49332  (21010508)
        556589.40   3777473.38      773.35135  (21010508)              556609.40
3777473.38      996.13973  (21010508)
        556629.40   3777473.38     1061.68167  (21010508)              556649.40
3777473.38      915.71398  (21010508)
        556669.40   3777473.38      884.32917  (21012908)              556689.40
3777473.38      766.59393  (21012908)
        556709.40   3777473.38      609.58072  (19012408)              556729.40
3777473.38      584.75002  (19012408)
        556749.40   3777473.38      565.24376  (18122708)              556769.40
3777473.38      580.03273  (18122708)
        556789.40   3777473.38      504.87014  (18123108)              556809.40
3777473.38      374.04901  (18123108)
        556829.40   3777473.38      263.71349  (18123108)              556849.40
3777473.38      195.52169  (18123108)
        556869.40   3777473.38      167.85034  (19112908)              556889.40
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3777473.38      150.50994  (21012508)
        556909.40   3777473.38      226.01622  (21012508)                556929.40
3777473.38      311.35949  (21012508)
        556949.40   3777473.38      366.00275  (21012508)                556969.40
3777473.38      359.99598  (21012508)
        556989.40   3777473.38      335.37186  (23010608)                557009.40
3777473.38      403.83452  (23010608)
        557029.40   3777473.38      439.01265  (23010608)                557049.40
3777473.38      428.45936  (23010608)
        557069.40   3777473.38      377.17471  (23010608)                557089.40
3777473.38      299.62262  (23010608)
        557109.40   3777473.38      217.84720  (23010608)                557129.40
3777473.38      161.42851  (23010308)
        557149.40   3777473.38      180.12670  (23010308)                557169.40
3777473.38      198.36533  (23010308)
        557189.40   3777473.38      218.37705  (23010308)                557209.40
3777473.38      238.95532  (23010308)
        557229.40   3777473.38      257.94550  (23010308)                557249.40
3777473.38      274.84412  (23010308)
        557269.40   3777473.38      285.70905  (23010308)                557289.40
3777473.38      290.15923  (23010308)
        557309.40   3777473.38      287.66809  (23010308)                557329.40
3777473.38      277.92195  (23010308)
        557349.40   3777473.38      261.28038  (23010308)                557369.40
3777473.38      239.89162  (23010308)
        557389.40   3777473.38      215.00148  (23010308)                557409.40
3777473.38      189.36304  (23010308)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 118
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                            *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557429.40	3777473.38	181.27735	(19011508)	557449.40	3777473.38	178.71040	(19011508)
557469.40	3777473.38	172.85978	(19011508)	557489.40	3777473.38	164.82816	(19011508)
556509.40	3777493.38	433.71526	(19011608)	556529.40	3777493.38	317.47082	(21010508)
556549.40	3777493.38	458.17460	(21010508)	556569.40	3777493.38	665.59518	(21010508)
556589.40	3777493.38	880.62346	(21010508)	556609.40	3777493.38	989.00564	(21010508)
556629.40	3777493.38	905.76704	(21010508)	556649.40	3777493.38	823.68579	(21012908)
556669.40	3777493.38	775.66870	(21012908)	556689.40	3777493.38	621.17752	(21012908)
556709.40	3777493.38	572.50667	(19012408)	556729.40	3777493.38	508.32713	(19012408)
556749.40	3777493.38	543.32129	(18122708)	556769.40	3777493.38	533.17976	(18123108)
556789.40	3777493.38	447.03174	(18123108)	556809.40	3777493.38	324.89853	(18123108)
556829.40	3777493.38	229.59698	(18123108)	556849.40	3777493.38	169.40115	(18123108)
556869.40	3777493.38	153.92391	(19112908)	556889.40	3777493.38	130.71887	(20112708)
556909.40	3777493.38	186.78877	(21012508)	556929.40	3777493.38	262.75814	(21012508)
556949.40	3777493.38	324.46795	(21012508)	556969.40	3777493.38	339.71855	(21012508)
556989.40	3777493.38	302.68477	(21012508)	557009.40	3777493.38	334.19460	(23010608)
557029.40	3777493.38	385.63756	(23010608)	557049.40	3777493.38	404.13888	(23010608)
557069.40	3777493.38	383.97864	(23010608)	557089.40	3777493.38	330.06935	(23010608)
557109.40	3777493.38	260.07340	(23010608)	557129.40	3777493.38	187.89856	(23010608)
557149.40	3777493.38	145.63790	(19120408)	557169.40	3777493.38	155.66196	(23010308)
557189.40	3777493.38	171.91562	(23010308)	557209.40	3777493.38	190.15322	(23010308)
557229.40	3777493.38	208.46357	(23010308)	557249.40	3777493.38	226.82587	(23010308)
557269.40	3777493.38	243.58279	(23010308)	557289.40			

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3777493.38      256.60706  (23010308)
        557309.40   3777493.38      264.32611  (23010308)                557329.40
3777493.38      266.35213  (23010308)
        557349.40   3777493.38      262.02152  (23010308)                557369.40
3777493.38      251.33910  (23010308)
        557389.40   3777493.38      235.78196  (23010308)                557409.40
3777493.38      216.22338  (23010308)
        557429.40   3777493.38      193.23909  (23010308)                557449.40
3777493.38      170.57000  (23010308)
        557469.40   3777493.38      166.74174  (19011508)                557489.40
3777493.38      164.02798  (19011508)
        556509.40   3777513.38      288.46412  (21010508)                556529.40
3777513.38      402.16570  (21010508)
        556549.40   3777513.38      581.00816  (21010508)                556569.40
3777513.38      792.03678  (21010508)
        556589.40   3777513.38      921.04461  (21010508)                556609.40
3777513.38      889.32867  (21010508)
        556629.40   3777513.38      760.29157  (21012908)                556649.40
3777513.38      761.02425  (21012908)
        556669.40   3777513.38      654.53858  (21012908)                556689.40
3777513.38      525.44320  (19012408)
        556709.40   3777513.38      521.75761  (19012408)                556729.40
3777513.38      460.35758  (18122708)
        556749.40   3777513.38      515.79578  (18122708)                556769.40
3777513.38      488.97152  (18123108)
        556789.40   3777513.38      396.35678  (18123108)                556809.40
3777513.38      283.69493  (18123108)
        556829.40   3777513.38      200.37569  (18123108)                556849.40
3777513.38      147.31651  (18123108)
        556869.40   3777513.38      141.72407  (19112908)                556889.40
3777513.38      121.67137  (20112708)
        556909.40   3777513.38      155.53715  (21012508)                556929.40
3777513.38      221.21361  (21012508)
        556949.40   3777513.38      284.12594  (21012508)                556969.40
3777513.38      314.68332  (21012508)
        556989.40   3777513.38      298.77546  (21012508)                557009.40
3777513.38      271.73534  (23010608)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE 119
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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                 L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                 L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                 L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557029.40   3777513.38      327.79366  (23010608)               557049.40
3777513.38      365.25950  (23010608)
        557069.40   3777513.38      370.76214  (23010608)               557089.40
3777513.38      343.03300  (23010608)
        557109.40   3777513.38      290.49151  (23010608)               557129.40
3777513.38      226.08626  (23010608)
        557149.40   3777513.38      163.54091  (23010608)               557169.40
3777513.38      133.76225  (19120408)
        557189.40   3777513.38      135.61528  (23010308)               557209.40
3777513.38      150.70762  (23010308)
        557229.40   3777513.38      166.08621  (23010308)               557249.40
3777513.38      183.25534  (23010308)
        557269.40   3777513.38      200.18003  (23010308)               557289.40
3777513.38      216.13866  (23010308)
        557309.40   3777513.38      230.20500  (23010308)               557329.40
3777513.38      240.41041  (23010308)
        557349.40   3777513.38      245.55059  (23010308)               557369.40
3777513.38      245.05909  (23010308)
        557389.40   3777513.38      239.45790  (23010308)               557409.40
3777513.38      228.84922  (23010308)
        557429.40   3777513.38      213.30833  (23010308)               557449.40
3777513.38      195.09399  (23010308)
        557469.40   3777513.38      175.30831  (23010308)               557489.40
3777513.38      154.91847  (23010308)
        556509.40   3777533.38      357.78672  (21010508)               556529.40
3777533.38      512.66698  (21010508)
        556549.40   3777533.38      697.98492  (21010508)               556569.40
3777533.38      839.96911  (21010508)
        556589.40   3777533.38      856.70489  (21010508)               556609.40
3777533.38      734.05173  (21010508)
        556629.40   3777533.38      722.05082  (21012908)               556649.40
3777533.38      663.73816  (21012908)
        556669.40   3777533.38      530.58357  (21012908)               556689.40
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3777533.38      501.71319  (19012408)
        556709.40   3777533.38      464.08268  (19012408)                556729.40
3777533.38      456.14232  (18122708)
        556749.40   3777533.38      483.95004  (18122708)                556769.40
3777533.38      444.62558  (18123108)
        556789.40   3777533.38      350.88161  (18123108)                556809.40
3777533.38      248.74282  (18123108)
        556829.40   3777533.38      176.01686  (18123108)                556849.40
3777533.38      128.83509  (20112708)
        556869.40   3777533.38      130.93517  (19112908)                556889.40
3777533.38      113.65404  (20112708)
        556909.40   3777533.38      131.69222  (21012508)                556929.40
3777533.38      186.30742  (21012508)
        556949.40   3777533.38      246.01349  (21012508)                556969.40
3777533.38      285.72421  (21012508)
        556989.40   3777533.38      287.85085  (21012508)                557009.40
3777533.38      251.56684  (21012508)
        557029.40   3777533.38      272.64147  (23010608)                557049.40
3777533.38      318.47841  (23010608)
        557069.40   3777533.38      343.32311  (23010608)                557089.40
3777533.38      339.16228  (23010608)
        557109.40   3777533.38      307.34578  (23010608)                557129.40
3777533.38      256.67834  (23010608)
        557149.40   3777533.38      198.50074  (23010608)                557169.40
3777533.38      143.02849  (23010608)
        557189.40   3777533.38      123.33159  (19120408)                557209.40
3777533.38      119.62510  (23010308)
        557229.40   3777533.38      132.03566  (23010308)                557249.40
3777533.38      146.38629  (23010308)
        557269.40   3777533.38      161.28128  (23010308)                557289.40
3777533.38      176.96608  (23010308)
        557309.40   3777533.38      192.39998  (23010308)                557329.40
3777533.38      206.40746  (23010308)
        557349.40   3777533.38      217.79551  (23010308)                557369.40
3777533.38      225.10404  (23010308)
        557389.40   3777533.38      227.53983  (23010308)                557409.40
3777533.38      226.09683  (23010308)
        557429.40   3777533.38      219.33003  (23010308)                557449.40
3777533.38      208.56240  (23010308)
        557469.40   3777533.38      193.89934  (23010308)                557489.40
3777533.38      177.09559  (23010308)
        556509.40   3777553.38      452.72742  (21010508)                556529.40
3777553.38      620.76359  (21010508)
        556549.40   3777553.38      765.20654  (21010508)                556569.40
3777553.38      817.55711  (21010508)
        556589.40   3777553.38      739.92834  (21010508)                556609.40
3777553.38      672.70672  (21012908)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
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                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
                 L0000006   , L0000059   , L0000060   , L0000061   , L0000062 , L0000063   , L0000064   , L0000065   ,
                 L0000066   , L0000067   , L0000068   , L0000069   , L0000070 , L0000045   , L0000046   , L0000047   ,
                 L0000048   , L0000049   , L0000050   , L0000051   , L0000052 , L0000053   , L0000054   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
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3777553.38      320.71185  (23010608)
        557109.40   3777553.38      309.02750  (23010608)                557129.40
3777553.38      275.27854  (23010608)
        557149.40   3777553.38      227.03132  (23010608)                557169.40
3777553.38      174.17353  (23010608)
        557189.40   3777553.38      125.72729  (23010608)                557209.40
3777553.38      114.38391  (19120408)
        557229.40   3777553.38      105.34795  (23010308)                557249.40
3777553.38      116.68745  (23010308)
        557269.40   3777553.38      129.12637  (23010308)                557289.40
3777553.38      142.65929  (23010308)
        557309.40   3777553.38      156.90337  (23010308)                557329.40
3777553.38      171.27365  (23010308)
        557349.40   3777553.38      185.07206  (23010308)                557369.40
3777553.38      196.94875  (23010308)
        557389.40   3777553.38      205.45434  (23010308)                557409.40
3777553.38      210.81854  (23010308)
        557429.40   3777553.38      211.88162  (23010308)                557449.40
3777553.38      208.82980  (23010308)
        557469.40   3777553.38      201.46908  (23010308)                557489.40
3777553.38      190.14418  (23010308)
        557438.91   3777336.71      315.35735  (23010408)                556615.91
3777136.99     1622.38006  (19011408)
        556586.37   3777056.16      439.03079  (23011008)                556672.35
3776929.14     1123.45051  (23011008)
        556692.35   3776929.14     1234.31279  (23011008)                556712.35
3776929.14     1069.07942  (23011008)
        556732.35   3776929.14      709.57569  (23011008)                556752.35
3776929.14      510.60784  (21120908)
        556772.35   3776929.14      696.52102  (21012208)                556792.35
3776929.14      968.41387  (21012208)
        556812.35   3776929.14      983.50965  (21012208)                556832.35
3776929.14      940.48254  (18010908)
        556852.35   3776929.14      895.94545  (18011608)                556672.35
3776949.14      991.50268  (23011008)
        556692.35   3776949.14     1285.84598  (23011008)                556712.35
3776949.14     1276.39374  (23011008)
        556732.35   3776949.14      996.54226  (23011008)                556752.35
3776949.14      604.24589  (21120908)
        556772.35   3776949.14      668.24300  (21012208)                556792.35
3776949.14     1005.13020  (21012208)
        556812.35   3776949.14     1067.92532  (21012208)                556832.35
3776949.14     1009.69316  (18010908)
        556852.35   3776949.14      957.99878  (18011608)                556672.35
3776969.14      782.59043  (23011008)
        556692.35   3776969.14     1214.97956  (23011008)                556712.35
3776969.14     1417.56341  (23011008)
        556732.35   3776969.14     1274.01965  (23011008)                556752.35
3776969.14      881.10162  (23011008)
        556772.35   3776969.14      633.14004  (21012208)                556792.35
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3776969.14     1033.91498  (21012208)
        556812.35   3776969.14     1150.38847  (21012208)                556832.35
3776969.14     1087.30806  (18010908)
        556852.35   3776969.14     1031.84193  (21123008)                556672.35
3776989.14      568.36976  (23011008)
        556692.35   3776989.14     1015.37156  (23011008)                556712.35
3776989.14     1445.04454  (23011008)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 121
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556732.35   3776989.14     1501.11931  (23011008)                556752.35
3776989.14     1225.64713  (23011008)
        556772.35   3776989.14      718.11421  (23011008)                556792.35
3776989.14     1058.42316  (21012208)
        556812.35   3776989.14     1233.65189  (21012208)                556832.35
3776989.14     1173.09242  (18010908)
        556852.35   3776989.14     1190.23974  (20010108)                556672.35
3777009.14      419.18651  (23011008)
        556692.35   3777009.14      748.08339  (23011008)                556712.35
3777009.14     1307.94415  (23011008)
        556732.35   3777009.14     1646.29458  (23011008)                556752.35
3777009.14     1533.52837  (23011008)
        556772.35   3777009.14     1126.04379  (23011008)                556792.35
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3777009.14     1075.43442  (21012208)
        556812.35   3777009.14     1322.00301  (21012208)              556832.35
3777009.14     1262.73014  (18010908)
        556852.35   3777009.14     1418.93555  (20010108)              556672.35
3777029.14      362.75320  (23011008)
        556692.35   3777029.14      520.08011  (23011008)              556712.35
3777029.14     1019.71455  (23011008)
        556732.35   3777029.14     1634.41052  (23011008)              556752.35
3777029.14     1789.03209  (23011008)
        556772.35   3777029.14     1524.80560  (23011008)              556792.35
3777029.14     1082.76515  (21012208)
        556812.35   3777029.14     1411.26875  (21012208)              556832.35
3777029.14     1369.27058  (21012208)
        556852.35   3777029.14     1679.45795  (20010108)              556672.35
3777049.14      460.29900  (21120708)
        556692.35   3777049.14      548.78933  (20010108)              556712.35
3777049.14      698.92452  (23011008)
        556732.35   3777049.14     1393.76841  (23011008)              556752.35
3777049.14     1949.96553  (23011008)
        556772.35   3777049.14     1871.48615  (23011008)              556792.35
3777049.14     1469.20003  (23011008)
        556812.35   3777049.14     1513.65768  (21012208)              556832.35
3777049.14     1534.92856  (21012208)
        556852.35   3777049.14     1972.98019  (20010108)              556927.54
3776959.53     1157.68904  (23122208)
        556947.54   3776959.53     1117.66781  (19122708)              556967.54
3776959.53     1055.77869  (19122708)
        556987.54   3776959.53      696.10358  (19122708)              557007.54
3776959.53      407.71705  (19122508)
        557027.54   3776959.53      230.77822  (20012108)              557047.54
3776959.53      229.33581  (20012108)
        557067.54   3776959.53      212.84585  (20012108)              557087.54
3776959.53      213.03578  (18120608)
        556927.54   3776979.53     1090.37339  (23122208)              556947.54
3776979.53     1235.73674  (19122708)
        556967.54   3776979.53      945.30565  (19122708)              556987.54
3776979.53      548.23577  (19122508)
        557007.54   3776979.53      294.83799  (19122508)              557027.54
3776979.53      258.01832  (20012108)
        557047.54   3776979.53      238.00796  (20012108)              557067.54
3776979.53      248.55329  (18120608)
        557087.54   3776979.53      268.64443  (18120608)              556927.54
3776999.53     1334.51471  (19122708)
        556947.54   3776999.53     1225.68946  (19122708)              556967.54
3776999.53      750.56898  (19122708)
        556987.54   3776999.53      399.45719  (19122508)              557007.54
3776999.53      293.95635  (20012108)
        557027.54   3776999.53      269.12139  (20012108)              557047.54
3776999.53      293.27396  (18120608)
        557067.54   3776999.53      311.70583  (18120608)              557087.54
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3776999.53      312.35751  (18120608)
        556927.54   3777019.53     1484.40642  (19122708)                556947.54
3777019.53     1068.80619  (19122708)
        556967.54   3777019.53      559.17113  (19122508)                556987.54
3777019.53      340.15423  (20012108)
        557007.54   3777019.53      313.78565  (18120608)                557027.54
3777019.53      350.30315  (18120608)
        557047.54   3777019.53      364.08939  (18120608)                557067.54
3777019.53      354.53889  (18120608)
        557087.54   3777019.53      327.36981  (18120608)                556927.54
3777039.53     1457.60761  (19122708)
        556947.54   3777039.53      813.67212  (19122708)                556967.54
3777039.53      401.53703  (20012108)
        556987.54   3777039.53      387.25308  (18120608)                557007.54
3777039.53      424.42009  (18120608)
        557027.54   3777039.53      428.07447  (18120608)                557047.54
3777039.53      402.00598  (18120608)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 122
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                 L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                 L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
        557067.54   3777039.53      357.56073  (18120608)                557087.54
3777039.53      306.45056  (18120608)
        557047.54   3777059.53      384.44690  (18120608)                557067.54
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3777059.53      315.00155  (18120608)
        557087.54   3777059.53      254.75546  (18120608)                556919.02
3777174.93     2020.49915  (19020608)
        556939.02   3777174.93     1649.76101  (19020608)                556919.02
3777194.93     2241.34011  (23010408)
        556939.02   3777194.93     1914.90658  (23010408)                556919.02
3777214.93     1862.58087  (23010408)
        556939.02   3777214.93     1733.52459  (23010408)                556919.02
3777234.93     1635.93469  (23010308)
        556939.02   3777234.93     1463.25735  (23010408)                556919.02
3777254.93     1508.63147  (23010308)
        556939.02   3777254.93     1353.07655  (23010308)                557023.57
3777171.57      851.37507  (19020608)
        557043.57   3777171.57      757.89243  (19020608)                557063.57
3777171.57      679.60928  (19020608)
        557083.57   3777171.57      614.67825  (19020608)                557023.57
3777191.57      903.32249  (19020608)
        557043.57   3777191.57      821.01012  (19020608)                557063.57
3777191.57      748.65555  (19020608)
        557083.57   3777191.57      687.45504  (19020608)                557023.57
3777211.57     1050.06998  (23010408)
        557043.57   3777211.57      865.69303  (23010408)                557063.57
3777211.57      702.66859  (23010408)
        557083.57   3777211.57      573.95485  (19020608)                557023.57
3777231.57     1170.19975  (23010408)
        557043.57   3777231.57     1069.86082  (23010408)                557063.57
3777231.57      956.66502  (23010408)
        557083.57   3777231.57      819.06041  (23010408)                557023.57
3777251.57     1001.43960  (23010408)
        557043.57   3777251.57      979.30200  (23010408)                557063.57
3777251.57      946.67850  (23010408)
        557083.57   3777251.57      869.20827  (23010408)                556249.05
3776972.85       90.28057  (20121008)
        556269.05   3776972.85       71.08578  (20121008)                556229.05
3776992.85      206.39005  (20121008)
        556249.05   3776992.85      181.60778  (20121008)                556269.05
3776992.85      157.47600  (20121008)
        556289.05   3776992.85      132.38036  (20121008)                556309.05
3776992.85      107.45328  (20121008)
        556329.05   3776992.85       82.15464  (20121008)                556209.05
3777012.85      323.35769  (20121008)
        556229.05   3777012.85      310.35402  (20121008)                556249.05
3777012.85      294.27239  (20121008)
        556269.05   3777012.85      274.70779  (20121008)                556289.05
3777012.85      251.49333  (20121008)
        556309.05   3777012.85      222.93269  (20121008)                556329.05
3777012.85      194.66715  (20121008)
        556209.05   3777032.85      377.63698  (20121008)                556229.05
3777032.85      383.32107  (20121008)
        556249.05   3777032.85      384.53485  (20121008)                556269.05
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3777032.85      380.87800  (20121008)
        556289.05   3777032.85      372.48183  (20121008)                556309.05
3777032.85      357.83488  (20121008)
        556209.05   3777052.85      373.17137  (20121008)                556229.05
3777052.85      394.48510  (20121008)
        556249.05   3777052.85      412.97257  (20121008)                556269.05
3777052.85      429.59072  (20121008)
        556289.05   3777052.85      442.32003  (20121008)                556309.05
3777052.85      450.61755  (20121008)
        556249.05   3777072.85      377.46788  (20121008)                556269.05
3777072.85      405.98351  (20121008)
        556289.05   3777072.85      434.28425  (20121008)                556269.05
3777092.85      532.96796  (19011408)
        556441.69   3776927.49      265.99089  (21120708)                556461.69
3776927.49      265.87390  (21120708)
        556481.69   3776927.49      246.63440  (21120708)                556421.69
3776947.49      232.03472  (21120708)
        556441.69   3776947.49      256.63398  (21120708)                556461.69
3776947.49      278.50930  (21120708)
        556481.69   3776947.49      287.63190  (21120708)                556401.69
3776967.49      184.36854  (21120708)
        556421.69   3776967.49      206.82615  (21120708)                556441.69
3776967.49      230.54722  (21120708)
        556461.69   3776967.49      258.15292  (21120708)                556481.69
3776967.49      286.56600  (21120708)
        556401.69   3776987.49      165.83443  (21120708)                556421.69
3776987.49      186.47314  (21120708)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:13:13

                                 PAGE 123
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                            *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                  L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                  L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556441.69	3776987.49	208.15598	(21120708)	556461.69	3776987.49	231.77432	(21120708)
556481.69	3776987.49	260.70008	(21120708)	556421.69	3777007.49	168.11411	(21120708)
556441.69	3777007.49	190.64732	(21120708)	556461.69	3777007.49	212.21839	(21120708)
556481.69	3777007.49	235.76238	(21120708)	556441.69	3777027.49	170.42633	(21120708)
556461.69	3777027.49	196.67901	(21120708)	556481.69	3777027.49	221.62400	(21120708)
556251.24	3777154.95	852.92269	(19011408)	556261.28	3777141.20	902.40132	(19011408)
556264.98	3777168.16	803.80791	(19011408)	556279.25	3777151.77	926.08627	(19011408)
556202.60	3777113.45	713.33840	(19011408)	556220.05	3777109.75	698.82862	(19011408)
556187.53	3777090.19	518.41544	(19011408)	556164.27	3777121.38	716.08572	(19011408)
557510.26	3776508.23	127.25923	(20012108)	557530.26	3776508.23	117.71848	(20012108)
557550.26	3776508.23	106.18479	(20012108)	557570.26	3776508.23	103.15903	(21121508)
557590.26	3776508.23	104.02349	(21121508)	557610.26	3776508.23	103.11486	(21121508)
557630.26	3776508.23	99.74633	(21121508)	557650.26	3776508.23	94.91195	(21121508)
557670.26	3776508.23	91.09919	(18120608)	557690.26	3776508.23	101.36694	(18120608)
557510.26	3776528.23	120.07678	(20012108)	557530.26	3776528.23	108.24377	(20012108)
557550.26	3776528.23	105.59070	(21121508)	557570.26	3776528.23	105.34790	(21121508)
557590.26	3776528.23	103.66637	(21121508)	557610.26	3776528.23	100.08142	(21121508)
557630.26	3776528.23	94.99295	(21121508)	557650.26	3776528.23	97.65505	(18120608)
557670.26	3776528.23	107.93825	(18120608)	557690.26	3776528.23	117.38003	(18120608)
557510.26	3776548.23	109.75661	(20012108)	557530.26	3776548.23	107.56383	(21121508)
557550.26	3776548.23	106.24218	(21121508)	557570.26	3776548.23	103.18288	(21121508)
557590.26	3776548.23	99.48008	(21121508)	557610.26			

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3776548.23       93.93152  (21121508)
        557630.26   3776548.23      103.16554  (18120608)                557650.26
3776548.23      113.88557  (18120608)
        557670.26   3776548.23      122.75853  (18120608)                557690.26
3776548.23      130.37149  (18120608)
        557510.26   3776568.23      107.96049  (21121508)                557530.26
3776568.23      107.62566  (21121508)
        557550.26   3776568.23      103.96081  (21121508)                557570.26
3776568.23       98.28014  (21121508)
        557590.26   3776568.23       97.60559  (18120608)                557610.26
3776568.23      107.86070  (18120608)
        557630.26   3776568.23      117.50852  (18120608)                557650.26
3776568.23      126.76996  (18120608)
        557670.26   3776568.23      132.93372  (18120608)                557690.26
3776568.23      136.88459  (18120608)
        557510.26   3776588.23      106.89581  (21121508)                557530.26
3776588.23      104.27472  (21121508)
        557550.26   3776588.23       98.47472  (21121508)                557570.26
3776588.23      102.32700  (18120608)
        557590.26   3776588.23      111.17456  (18120608)                557610.26
3776588.23      119.38947  (18120608)
        557630.26   3776588.23      127.62517  (18120608)                557650.26
3776588.23      133.93005  (18120608)
        557670.26   3776588.23      137.64708  (18120608)                557690.26
3776588.23      139.18724  (18120608)
        557510.26   3776608.23      101.90963  (21121508)                557530.26
3776608.23       98.26593  (18120608)
        557550.26   3776608.23      107.39765  (18120608)                557570.26
3776608.23      114.85477  (18120608)
        557590.26   3776608.23      120.29296  (18120608)                557610.26
3776608.23      125.64047  (18120608)
        557630.26   3776608.23      131.15887  (18120608)                557650.26
3776608.23      134.07997  (18120608)
        557670.26   3776608.23      134.24050  (18120608)                557690.26
3776608.23      132.32149  (18120608)
        557510.26   3776628.23      101.75131  (18120608)                557530.26
3776628.23      110.86881  (18120608)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:13:13

                                  PAGE 124
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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                 L0000006    , L0000059    , L0000060    , L0000061    , L0000062
, L0000063    , L0000064    , L0000065    ,
                 L0000066    , L0000067    , L0000068    , L0000069    , L0000070
, L0000045    , L0000046    , L0000047    ,
                 L0000048    , L0000049    , L0000050    , L0000051    , L0000052
, L0000053    , L0000054    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557550.26   3776628.23      116.59273  (18120608)               557570.26
3776628.23      124.02500  (18120608)
        557590.26   3776628.23      123.48012  (18120608)               557610.26
3776628.23      125.59178  (18120608)
        557630.26   3776628.23      127.16707  (18120608)               557650.26
3776628.23      128.43354  (18120608)
        557670.26   3776628.23      126.17323  (18120608)               557690.26
3776628.23      122.73796  (18120608)
        557510.26   3776648.23      111.06288  (18120608)               557530.26
3776648.23      115.96163  (18120608)
        557550.26   3776648.23      117.57902  (18120608)               557570.26
3776648.23      116.55772  (18120608)
        557590.26   3776648.23      118.24419  (18120608)               557610.26
3776648.23      116.08221  (18120608)
        557630.26   3776648.23      117.06971  (18120608)               557650.26
3776648.23      116.93118  (18120608)
        557670.26   3776648.23      112.77548  (18120608)               557690.26
3776648.23      108.55135  (18120608)
        557510.26   3776668.23      108.62571  (18120608)               557530.26
3776668.23      109.96249  (18120608)
        557550.26   3776668.23      108.11909  (18120608)               557570.26
3776668.23      104.58860  (18120608)
        557590.26   3776668.23      106.90541  (18120608)               557610.26
3776668.23      102.52913  (18120608)
        557630.26   3776668.23      100.62628  (18120608)               557650.26
3776668.23       99.70422  (18120608)
        557670.26   3776668.23       97.12031  (18120608)               557690.26
3776668.23       92.83828  (18120608)
        557510.26   3776688.23      102.05308  (18120608)               557530.26
3776688.23      101.96016  (18120608)
        557550.26   3776688.23      100.82473  (18120608)               557570.26
3776688.23      100.22974  (18120608)
        557590.26   3776688.23       98.57999  (18120608)               557610.26
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3776688.23       94.60213  (18120608)
        557630.26   3776688.23       92.46689  (18120608)                557650.26
3776688.23       88.69103  (18120608)
        557670.26   3776688.23       84.13326  (18120608)                557690.26
3776688.23       79.10884  (18120608)
        556172.49   3776517.81       23.50154  (23122209)                556192.49
3776517.81       33.97266  (23011008)
        556212.49   3776517.81       48.92338  (23011008)                556232.49
3776517.81       66.22967  (23011008)
        556252.49   3776517.81       82.97559  (23011008)                556272.49
3776517.81       97.91036  (23011008)
        556292.49   3776517.81      108.17110  (23011008)                556312.49
3776517.81      114.22385  (23011008)
        556332.49   3776517.81      122.69345  (23011008)                556352.49
3776517.81      140.18102  (23011008)
        556372.49   3776517.81      177.78910  (23011008)                556392.49
3776517.81      253.29600  (23011008)
        556412.49   3776517.81      338.67446  (23011008)                556432.49
3776517.81      395.04794  (23011008)
        556452.49   3776517.81      387.14070  (23011008)                556472.49
3776517.81      323.02686  (23011008)
        556492.49   3776517.81      219.07905  (23011008)                556172.49
3776537.81       33.59526  (23122209)
        556192.49   3776537.81       25.53655  (23011008)                556212.49
3776537.81       39.84540  (23011008)
        556232.49   3776537.81       56.87073  (23011008)                556252.49
3776537.81       74.94832  (23011008)
        556272.49   3776537.81       90.97680  (23011008)                556292.49
3776537.81      105.38419  (23011008)
        556312.49   3776537.81      113.90202  (23011008)                556332.49
3776537.81      120.59918  (23011008)
        556352.49   3776537.81      130.02717  (23011008)                556372.49
3776537.81      153.39017  (23011008)
        556392.49   3776537.81      204.69603  (23011008)                556412.49
3776537.81      291.71224  (23011008)
        556432.49   3776537.81      376.39279  (23011008)                556452.49
3776537.81      409.85707  (23011008)
        556472.49   3776537.81      382.83005  (23011008)                556492.49
3776537.81      293.66623  (23011008)
        556332.49   3776557.81      121.49734  (23011008)                556352.49
3776557.81      124.94477  (23011008)
        556372.49   3776557.81      139.13970  (23011008)                556392.49
3776557.81      173.56842  (23011008)
        556412.49   3776557.81      246.79999  (23011008)                556432.49
3776557.81      338.92894  (23011008)
        556452.49   3776557.81      408.75029  (23011008)                556472.49
3776557.81      423.55793  (23011008)
1 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
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                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
                 L0000006   , L0000059   , L0000060   , L0000061   , L0000062 , L0000063   , L0000064   , L0000065   ,
                 L0000066   , L0000067   , L0000068   , L0000069   , L0000070 , L0000045   , L0000046   , L0000047   ,
                 L0000048   , L0000049   , L0000050   , L0000051   , L0000052 , L0000053   , L0000054   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

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3776617.81      115.85286  (23011008)
        556352.49   3776617.81      128.72546  (23011008)                556372.49
3776617.81      134.84377  (23011008)
        556392.49   3776617.81      138.12824  (23011008)                556412.49
3776617.81      155.12382  (23011008)
        556432.49   3776617.81      197.64520  (23011008)                556452.49
3776617.81      284.91833  (23011008)
        556472.49   3776617.81      386.38394  (23011008)                556492.49
3776617.81      472.12862  (23011008)
        556252.49   3776637.81       52.67320  (23122209)                556272.49
3776637.81       44.66684  (23011008)
        556292.49   3776637.81       65.77665  (23011008)                556312.49
3776637.81       89.05269  (23011008)
        556332.49   3776637.81      111.79567  (23011008)                556352.49
3776637.81      127.25252  (23011008)
        556372.49   3776637.81      137.15850  (23011008)                556392.49
3776637.81      139.04313  (23011008)
        556412.49   3776637.81      145.53183  (23011008)                556432.49
3776637.81      169.70580  (23011008)
        556452.49   3776637.81      230.60478  (23011008)                556472.49
3776637.81      334.83144  (23011008)
        556492.49   3776637.81      446.78044  (23011008)                556252.49
3776657.81       60.97656  (23122209)
        556272.49   3776657.81       55.32842  (23122209)                556292.49
3776657.81       54.49464  (23011008)
        556312.49   3776657.81       76.73117  (23011008)                556332.49
3776657.81      103.03820  (23011008)
        556352.49   3776657.81      124.41093  (23011008)                556372.49
3776657.81      138.39532  (23011008)
        556392.49   3776657.81      141.41671  (23011008)                556412.49
3776657.81      143.38238  (23011008)
        556432.49   3776657.81      153.15910  (23011008)                556452.49
3776657.81      190.43380  (23011008)
        556472.49   3776657.81      273.27357  (23011008)                556492.49
3776657.81      395.33320  (23011008)
        556252.49   3776677.81       63.82613  (23122209)                556272.49
3776677.81       63.47693  (23122209)
        556292.49   3776677.81       58.23792  (23122209)                556312.49
3776677.81       64.59110  (23011008)
        556332.49   3776677.81       91.52498  (23011008)                556352.49
3776677.81      117.46275  (23011008)
        556372.49   3776677.81      136.15159  (23011008)                556392.49
3776677.81      144.40235  (23011008)
        556412.49   3776677.81      148.09727  (23011008)                556432.49
3776677.81      148.26101  (23011008)
        556452.49   3776677.81      164.93079  (23011008)                556472.49
3776677.81      221.44170  (23011008)
        556492.49   3776677.81      329.94920  (23011008)                556252.49
3776697.81       61.25750  (19020508)
        556272.49   3776697.81       65.69286  (23122209)                556372.49
```

3776697.81   131.04179 (23011008)
        556392.49   3776697.81   143.83606 (23011008)   556412.49
3776697.81   150.81348 (23011008)
        556432.49   3776697.81   150.12868 (23011008)   556452.49
3776697.81   153.48489 (23011008)
        556472.49   3776697.81   183.79693 (23011008)   556492.49
3776697.81   264.90025 (23011008)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000059   , L0000060   , L0000061   , L0000062
, L0000063   , L0000064   , L0000065   ,
                  L0000066   , L0000067   , L0000068   , L0000069   , L0000070
, L0000045   , L0000046   , L0000047   ,
                  L0000048   , L0000049   , L0000050   , L0000051   , L0000052
, L0000053   , L0000054   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        556252.49   3776717.81   70.21314 (19020508)   556272.49
3776717.81   66.38723 (19020508)
        556372.49   3776717.81   121.85013 (23011008)   556392.49
3776717.81   140.87995 (23011008)
        556412.49   3776717.81   153.65557 (23011008)   556432.49
3776717.81   154.96805 (23011008)
        556452.49   3776717.81   153.03011 (23011008)   556472.49
3776717.81   168.30437 (23011008)
        556492.49   3776717.81   213.62658 (23011008)   556267.40
3776875.81   148.28634 (21120708)
        556239.03   3776853.02   145.68287 (21120708)   556178.76
3776751.21   163.40889 (21120708)
        556154.45   3776774.51   148.98522 (21120708)   556119.50

*** THE SUMMARY OF MAXIMUM PERIOD (43824 HRS) RESULTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3
**

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
ONSITE	1ST HIGHEST VALUE IS	10.42138	AT (556919.02, 3777174.93, 975.11, 975.11, 0.00)	DC	
	2ND HIGHEST VALUE IS	8.96896	AT (556919.02, 3777194.93, 975.13, 975.13, 0.00)	DC	
	3RD HIGHEST VALUE IS	6.81649	AT (556919.02, 3777214.93, 974.11, 974.83, 0.00)	DC	
	4TH HIGHEST VALUE IS	6.05233	AT (556939.02, 3777174.93, 975.07, 975.07, 0.00)	DC	
	5TH HIGHEST VALUE IS	5.59437	AT (556939.02, 3777194.93, 975.02, 975.02, 0.00)	DC	
	6TH HIGHEST VALUE IS	4.97725	AT (556919.02, 3777234.93, 974.22, 974.22, 0.00)	DC	
	7TH HIGHEST VALUE IS	4.87732	AT (556852.35, 3777049.14, 979.74, 979.74, 0.00)	DC	
	8TH HIGHEST VALUE IS	4.65612	AT (556939.02, 3777214.93, 974.76, 974.76, 0.00)	DC	
	9TH HIGHEST VALUE IS	4.12549	AT (556832.35, 3777049.14, 979.91, 979.91, 0.00)	DC	
	10TH HIGHEST VALUE IS	3.65330	AT (556939.02, 3777234.93, 974.60, 974.60, 0.00)	DC	

```
OFFSITE   1ST HIGHEST VALUE IS      13.52027 AT (  556919.02,  3777254.93,   973.97,
  974.65,    0.00)  DC
          2ND HIGHEST VALUE IS      10.52722 AT (  556919.02,  3777234.93,   974.22,
  974.22,    0.00)  DC
          3RD HIGHEST VALUE IS       8.87301 AT (  556939.02,  3777254.93,   974.28,
  974.28,    0.00)  DC
          4TH HIGHEST VALUE IS       8.45134 AT (  556919.02,  3777214.93,   974.11,
  974.83,    0.00)  DC
          5TH HIGHEST VALUE IS       6.79898 AT (  556939.02,  3777234.93,   974.60,
  974.60,    0.00)  DC
          6TH HIGHEST VALUE IS       6.48246 AT (  556919.02,  3777194.93,   975.13,
  975.13,    0.00)  DC
          7TH HIGHEST VALUE IS       5.51528 AT (  556939.02,  3777214.93,   974.76,
  974.76,    0.00)  DC
          8TH HIGHEST VALUE IS       5.01328 AT (  556919.02,  3777174.93,   975.11,
  975.11,    0.00)  DC
          9TH HIGHEST VALUE IS       4.72716 AT (  556615.91,  3777136.99,   979.24,
  979.24,    0.00)  DC
         10TH HIGHEST VALUE IS       4.51474 AT (  556939.02,  3777194.93,   975.02,
  975.02,    0.00)  DC

ALL       1ST HIGHEST VALUE IS      17.12826 AT (  556919.02,  3777254.93,   973.97,
  974.65,    0.00)  DC
          2ND HIGHEST VALUE IS      15.50447 AT (  556919.02,  3777234.93,   974.22,
  974.22,    0.00)  DC
          3RD HIGHEST VALUE IS      15.45142 AT (  556919.02,  3777194.93,   975.13,
  975.13,    0.00)  DC
          4TH HIGHEST VALUE IS      15.43466 AT (  556919.02,  3777174.93,   975.11,
  975.11,    0.00)  DC
          5TH HIGHEST VALUE IS      15.26783 AT (  556919.02,  3777214.93,   974.11,
  974.83,    0.00)  DC
          6TH HIGHEST VALUE IS      11.67878 AT (  556939.02,  3777254.93,   974.28,
  974.28,    0.00)  DC
          7TH HIGHEST VALUE IS      10.45228 AT (  556939.02,  3777234.93,   974.60,
  974.60,    0.00)  DC
          8TH HIGHEST VALUE IS      10.17140 AT (  556939.02,  3777214.93,   974.76,
  974.76,    0.00)  DC
          9TH HIGHEST VALUE IS      10.10911 AT (  556939.02,  3777194.93,   975.02,
  975.02,    0.00)  DC
         10TH HIGHEST VALUE IS       9.77872 AT (  556939.02,  3777174.93,   975.07,
  975.07,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
```

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	NETWORK TYPE	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF GRID-ID
ONSITE	1ST HIGH VALUE IS	2029.91153	ON	23010408: AT (556919.02, 3777194.93, 975.13, 975.13, 0.00)	DC
OFFSITE	1ST HIGH VALUE IS	1047.12512	ON	23010408: AT (556919.02, 3777234.93, 974.22, 974.22, 0.00)	DC
ALL	1ST HIGH VALUE IS	2241.34011	ON	23010408: AT (556919.02, 3777194.93, 975.13, 975.13, 0.00)	DC

 *** RECEPTOR TYPES: GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of   0 Fatal Error Message(s)
 A Total of   4 Warning Message(s)

```
 A Total of         2103 Informational Message(s)

 A Total of        43824 Hours Were Processed

 A Total of          918 Calm Hours Identified

 A Total of         1185 Missing Hours Identified (  2.70 Percent)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***

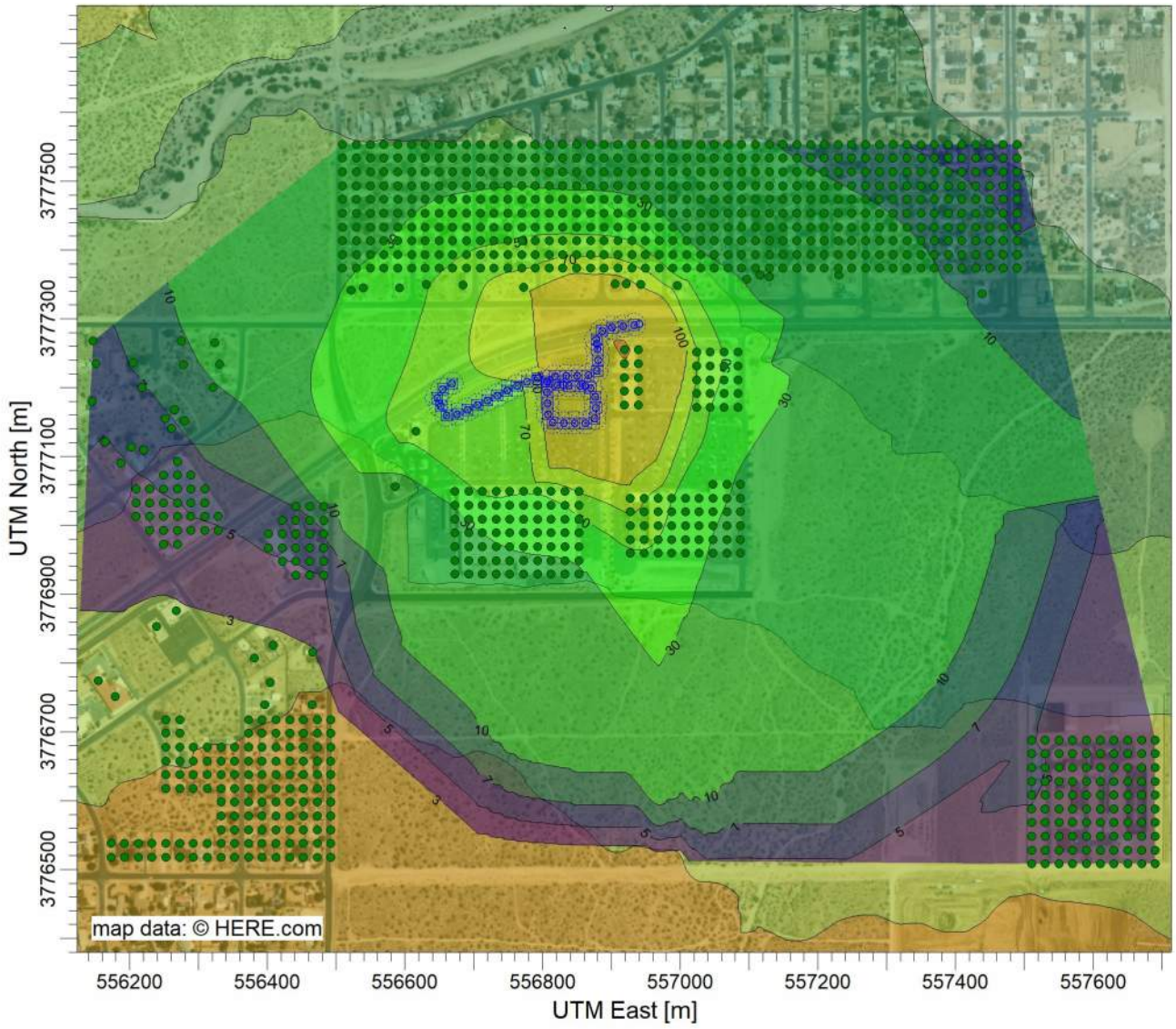

    ********   WARNING MESSAGES   ********
 ME W186     596       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187     596       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 MX W450   35065       CHKDAT: Record Out of Sequence in Meteorological File at:
 23010101
 MX W450   35065       CHKDAT: Record Out of Sequence in Meteorological File at:
1 year gap

    ***********************************
    *** AERMOD Finishes Successfully ***
    ***********************************
```

PROJECT TITLE:

Yucca Valley Walmart Fuel Station
Operational (Truck Deliveries) - Unitized Emissions



PLOT FILE OF PERIOD VALUES AVERAGED ACROSS 0 YEARS FOR SOURCE GROUP: ALL ug/m^3

Max: 330 [ug/m^3] at (556919.02, 3777254.93)

3 5 7 10 30 50 70 100 300 330

COMMENTS:	SOURCES: **5**		
	RECEPTORS: **980**		
	OUTPUT TYPE: **Concentration**	SCALE: 1:10,000 0 0.3 km	
	MAX: **330 ug/m^3**		PROJECT NO.:

AERMOD View - Lakes Environmental Software

```
** Lakes Environmental AERMOD MPI
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 8/25/2025
** File:
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Deliver_Revised\Yucca_Walmart_Deliver_Revi
sed.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL Yucca_Walmart_Deliver_Revised.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ------------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC Fuel Truck in Offsite 29 Palms HWY
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.608763693
** Vertical Dimension = 6.29
** SZINIT = 2.93
** Nodes = 5
** 556941.106, 3777292.230, 971.94, 3.15, 7.44
** 556892.179, 3777285.832, 972.30, 3.15, 7.44
```

```
** 556882.018, 3777279.810, 971.73, 3.15, 7.44
** 556877.878, 3777272.659, 971.95, 3.15, 7.44
** 556879.007, 3777264.379, 971.86, 3.15, 7.44
** ----------------------------------------------------------------------
   LOCATION L0000083     VOLUME   556933.173 3777291.192 972.16
   LOCATION L0000084     VOLUME   556917.308 3777289.118 972.34
   LOCATION L0000085     VOLUME   556901.443 3777287.043 972.57
   LOCATION L0000086     VOLUME   556886.452 3777282.438 972.65
   LOCATION L0000087     VOLUME   556878.227 3777270.100 971.88
** End of LINE VOLUME Source ID = SLINE1
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC Fuel Truck In Onsite
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.590231463
** Vertical Dimension = 6.29
** SZINIT = 2.93
** Nodes = 19
** 556879.163, 3777263.782, 971.85, 3.15, 7.44
** 556881.338, 3777228.432, 973.05, 3.15, 7.44
** 556876.987, 3777220.546, 972.91, 3.15, 7.44
** 556870.733, 3777217.827, 973.07, 3.15, 7.44
** 556811.998, 3777216.196, 975.91, 3.15, 7.44
** 556808.463, 3777215.380, 975.97, 3.15, 7.44
** 556806.016, 3777209.670, 976.25, 3.15, 7.44
** 556807.919, 3777154.197, 977.75, 3.15, 7.44
** 556811.182, 3777150.390, 977.94, 3.15, 7.44
** 556817.164, 3777148.215, 978.05, 3.15, 7.44
** 556841.909, 3777148.487, 977.98, 3.15, 7.44
** 556869.374, 3777148.487, 977.75, 3.15, 7.44
** 556875.900, 3777155.829, 977.31, 3.15, 7.44
** 556878.075, 3777161.539, 976.98, 3.15, 7.44
** 556877.531, 3777170.513, 976.75, 3.15, 7.44
** 556877.531, 3777182.477, 976.41, 3.15, 7.44
** 556875.628, 3777194.442, 975.99, 3.15, 7.44
** 556870.733, 3777199.065, 976.04, 3.15, 7.44
** 556865.023, 3777201.512, 975.93, 3.15, 7.44
** ----------------------------------------------------------------------
   LOCATION L0000088     VOLUME   556879.654 3777255.797 971.82
   LOCATION L0000089     VOLUME   556880.637 3777239.828 972.36
   LOCATION L0000090     VOLUME   556879.124 3777224.419 972.83
   LOCATION L0000091     VOLUME   556865.978 3777217.695 973.25
   LOCATION L0000092     VOLUME   556849.984 3777217.251 974.42
   LOCATION L0000093     VOLUME   556833.990 3777216.807 975.47
   LOCATION L0000094     VOLUME   556817.997 3777216.362 975.92
   LOCATION L0000095     VOLUME   556806.021 3777209.511 976.21
   LOCATION L0000096     VOLUME   556806.570 3777193.521 976.60
```

```
   LOCATION L0000097     VOLUME   556807.118 3777177.530 977.09
   LOCATION L0000098     VOLUME   556807.667 3777161.539 977.58
   LOCATION L0000099     VOLUME   556814.602 3777149.147 977.96
   LOCATION L0000100     VOLUME   556830.438 3777148.361 977.97
   LOCATION L0000101     VOLUME   556846.437 3777148.487 977.90
   LOCATION L0000102     VOLUME   556862.437 3777148.487 977.78
   LOCATION L0000103     VOLUME   556875.395 3777155.261 977.49
   LOCATION L0000104     VOLUME   556877.531 3777170.652 977.02
   LOCATION L0000105     VOLUME   556876.875 3777186.600 976.68
   LOCATION L0000106     VOLUME   556869.513 3777199.587 976.29
** End of LINE VOLUME Source ID = SLINE2
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC Fuel Truck Idle
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.29
** SZINIT = 2.93
** Nodes = 2
** 556862.492, 3777202.562, 975.77, 3.15, 7.44
** 556828.592, 3777202.562, 976.25, 3.15, 7.44
** ----------------------------------------------------------------------
   LOCATION L0000025     VOLUME   556854.492 3777202.562 975.94
   LOCATION L0000026     VOLUME   556838.492 3777202.562 976.21
** End of LINE VOLUME Source ID = SLINE3
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC Fuel Truck Out Onsite
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.409768537
** Vertical Dimension = 6.29
** SZINIT = 2.93
** Nodes = 12
** 556829.594, 3777203.564, 976.18, 3.15, 7.44
** 556816.735, 3777203.898, 976.25, 3.15, 7.44
** 556808.051, 3777207.906, 976.20, 3.15, 7.44
** 556801.205, 3777213.750, 976.09, 3.15, 7.44
** 556788.680, 3777213.583, 976.19, 3.15, 7.44
** 556784.338, 3777211.913, 976.23, 3.15, 7.44
** 556765.801, 3777204.232, 976.47, 3.15, 7.44
** 556682.136, 3777163.484, 977.56, 3.15, 7.44
** 556670.613, 3777159.477, 977.78, 3.15, 7.44
** 556661.428, 3777158.976, 977.81, 3.15, 7.44
** 556658.088, 3777164.319, 977.48, 3.15, 7.44
```

```
** 556647.568, 3777180.685, 977.16, 3.15, 7.44
** ----------------------------------------------------------------
   LOCATION L0000107     VOLUME   556821.597 3777203.771 976.30
   LOCATION L0000108     VOLUME   556806.855 3777208.927 976.21
   LOCATION L0000109     VOLUME   556792.635 3777213.636 976.17
   LOCATION L0000110     VOLUME   556777.508 3777209.083 976.26
   LOCATION L0000111     VOLUME   556762.810 3777202.775 976.52
   LOCATION L0000112     VOLUME   556748.425 3777195.769 976.73
   LOCATION L0000113     VOLUME   556734.040 3777188.763 976.91
   LOCATION L0000114     VOLUME   556719.656 3777181.758 977.11
   LOCATION L0000115     VOLUME   556705.271 3777174.752 977.32
   LOCATION L0000116     VOLUME   556690.886 3777167.746 977.47
   LOCATION L0000117     VOLUME   556676.217 3777161.426 977.69
   LOCATION L0000118     VOLUME   556660.968 3777159.712 977.71
   LOCATION L0000119     VOLUME   556652.374 3777173.208 977.24
** End of LINE VOLUME Source ID = SLINE4
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC Fuel Truck Out Offsite
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.391236307
** Vertical Dimension = 6.29
** SZINIT = 2.93
** Nodes = 5
** 556649.572, 3777177.679, 977.19, 3.15, 0.00
** 556646.232, 3777183.524, 977.24, 3.15, 7.44
** 556649.405, 3777193.043, 977.44, 3.15, 7.44
** 556658.756, 3777201.393, 977.19, 3.15, 7.44
** 556677.460, 3777210.243, 976.82, 3.15, 7.44
** ----------------------------------------------------------------
   LOCATION L0000120     VOLUME   556646.633 3777184.727 977.19
   LOCATION L0000121     VOLUME   556654.801 3777197.861 977.21
   LOCATION L0000122     VOLUME   556668.426 3777205.968 976.92
** End of LINE VOLUME Source ID = SLINE5
** Source Parameters **
** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0000083     0.1217527386      3.15      7.44      2.93
   SRCPARAM L0000084     0.1217527386      3.15      7.44      2.93
   SRCPARAM L0000085     0.1217527386      3.15      7.44      2.93
   SRCPARAM L0000086     0.1217527386      3.15      7.44      2.93
   SRCPARAM L0000087     0.1217527386      3.15      7.44      2.93
** ----------------------------------------------------------------
** LINE VOLUME Source ID = SLINE2
   SRCPARAM L0000088     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000089     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000090     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000091     0.0310648138      3.15      7.44      2.93
```

```
   SRCPARAM L0000092     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000093     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000094     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000095     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000096     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000097     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000098     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000099     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000100     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000101     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000102     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000103     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000104     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000105     0.0310648138      3.15      7.44      2.93
   SRCPARAM L0000106     0.0310648138      3.15      7.44      2.93
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE3
   SRCPARAM L0000025           0.5      3.15      7.44      2.93
   SRCPARAM L0000026           0.5      3.15      7.44      2.93
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE4
   SRCPARAM L0000107     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000108     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000109     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000110     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000111     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000112     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000113     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000114     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000115     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000116     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000117     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000118     0.0315206567      3.15      7.44      2.93
   SRCPARAM L0000119     0.0315206567      3.15      7.44      2.93
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE5
   SRCPARAM L0000120     0.1304121023      3.15      7.44      2.93
   SRCPARAM L0000121     0.1304121023      3.15      7.44      2.93
   SRCPARAM L0000122     0.1304121023      3.15      7.44      2.93
** ------------------------------------------------------------------
   SRCGROUP Onsite   L0000088 L0000089 L0000090 L0000091 L0000092 L0000093
   SRCGROUP Onsite   L0000094 L0000095 L0000096 L0000097 L0000098 L0000099
   SRCGROUP Onsite   L0000100 L0000101 L0000102 L0000103 L0000104 L0000105
   SRCGROUP Onsite   L0000106 L0000107 L0000108 L0000109 L0000110 L0000111
   SRCGROUP Onsite   L0000112 L0000113 L0000114 L0000115 L0000116 L0000117
   SRCGROUP Onsite   L0000118 L0000119
   SRCGROUP Offsite  L0000083 L0000084 L0000085 L0000086 L0000087 L0000120
   SRCGROUP Offsite  L0000121 L0000122
   SRCGROUP Idle     L0000025 L0000026
   SRCGROUP ALL
```

```
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED Yucca_Walmart_Deliver_Revised.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE ..\kpsp_sfc_pfl\KPSP_V11_trimmed.sfc
   PROFFILE ..\kpsp_sfc_pfl\KPSP_V11_trimmed.pfl
   SURFDATA 93138 2018 33.63 -116.16
   UAIRDATA 3190 2018
   PROFBASE 125.0 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST YUCCA_WALMART_DELIVER_REVISED.AD\01H1GALL.PLT 31
   PLOTFILE 1 Onsite 1ST YUCCA_WALMART_DELIVER_REVISED.AD\01H1G001.PLT 32
   PLOTFILE 1 Offsite 1ST YUCCA_WALMART_DELIVER_REVISED.AD\01H1G002.PLT 33
   PLOTFILE 1 Idle 1ST YUCCA_WALMART_DELIVER_REVISED.AD\01H1G003.PLT 34
   PLOTFILE PERIOD ALL YUCCA_WALMART_DELIVER_REVISED.AD\PE00GALL.PLT 35
   PLOTFILE PERIOD Onsite YUCCA_WALMART_DELIVER_REVISED.AD\PE00G001.PLT 36
   PLOTFILE PERIOD Offsite YUCCA_WALMART_DELIVER_REVISED.AD\PE00G002.PLT 37
   PLOTFILE PERIOD Idle YUCCA_WALMART_DELIVER_REVISED.AD\PE00G003.PLT 38
   SUMMFILE Yucca_Walmart_Deliver_Revised.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
```

```
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 ME W186     270       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187     270       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 **********************************
 *** SETUP Finishes Successfully ***
 **********************************

 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       11:21:34

                                 PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Model Uses RURAL Dispersion Only.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * CCVR_Sub - Meteorological data includes CCVR substitutions
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Assumes No FLAGPOLE Receptor Heights.
      * The User Specified a Pollutant Type of: PM_10
```

```
 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:     42 Source(s);       4 Source Group(s); and     980
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:     42 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  22112

 **Output Options Selected:
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   125.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      3.8 MB of RAM.

 **Input Runstream File:          aermod.inp

 **Output Print File:             aermod.out


 **Detailed Error/Message File:   Yucca_Walmart_Deliver_Revised.err
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000083	0	0.12175E+00	556933.2	3777291.2	972.2	3.15	7.44	2.93	NO		NO
L0000084	0	0.12175E+00	556917.3	3777289.1	972.3	3.15	7.44	2.93	NO		NO
L0000085	0	0.12175E+00	556901.4	3777287.0	972.6	3.15	7.44	2.93	NO		NO
L0000086	0	0.12175E+00	556886.5	3777282.4	972.6	3.15	7.44	2.93	NO		NO
L0000087	0	0.12175E+00	556878.2	3777270.1	971.9	3.15	7.44	2.93	NO		NO
L0000088	0	0.31065E-01	556879.7	3777255.8	971.8	3.15	7.44	2.93	NO		NO
L0000089	0	0.31065E-01	556880.6	3777239.8	972.4	3.15	7.44	2.93	NO		NO
L0000090	0	0.31065E-01	556879.1	3777224.4	972.8	3.15	7.44	2.93	NO		NO
L0000091	0	0.31065E-01	556866.0	3777217.7	973.2	3.15	7.44	2.93	NO		NO
L0000092	0	0.31065E-01	556850.0	3777217.3	974.4	3.15	7.44	2.93	NO		NO
L0000093	0	0.31065E-01	556834.0	3777216.8	975.5	3.15	7.44	2.93	NO		NO
L0000094	0	0.31065E-01	556818.0	3777216.4	975.9	3.15	7.44	2.93	NO		NO
L0000095	0	0.31065E-01	556806.0	3777209.5	976.2	3.15	7.44	2.93	NO		NO

```
 L0000096         0   0.31065E-01  556806.6 3777193.5   976.6     3.15     7.44
2.93     NO                   NO
 L0000097         0   0.31065E-01  556807.1 3777177.5   977.1     3.15     7.44
2.93     NO                   NO
 L0000098         0   0.31065E-01  556807.7 3777161.5   977.6     3.15     7.44
2.93     NO                   NO
 L0000099         0   0.31065E-01  556814.6 3777149.1   978.0     3.15     7.44
2.93     NO                   NO
 L0000100         0   0.31065E-01  556830.4 3777148.4   978.0     3.15     7.44
2.93     NO                   NO
 L0000101         0   0.31065E-01  556846.4 3777148.5   977.9     3.15     7.44
2.93     NO                   NO
 L0000102         0   0.31065E-01  556862.4 3777148.5   977.8     3.15     7.44
2.93     NO                   NO
 L0000103         0   0.31065E-01  556875.4 3777155.3   977.5     3.15     7.44
2.93     NO                   NO
 L0000104         0   0.31065E-01  556877.5 3777170.7   977.0     3.15     7.44
2.93     NO                   NO
 L0000105         0   0.31065E-01  556876.9 3777186.6   976.7     3.15     7.44
2.93     NO                   NO
 L0000106         0   0.31065E-01  556869.5 3777199.6   976.3     3.15     7.44
2.93     NO                   NO
 L0000025         0   0.50000E+00  556854.5 3777202.6   975.9     3.15     7.44
2.93     NO                   NO
 L0000026         0   0.50000E+00  556838.5 3777202.6   976.2     3.15     7.44
2.93     NO                   NO
 L0000107         0   0.31521E-01  556821.6 3777203.8   976.3     3.15     7.44
2.93     NO                   NO
 L0000108         0   0.31521E-01  556806.9 3777208.9   976.2     3.15     7.44
2.93     NO                   NO
 L0000109         0   0.31521E-01  556792.6 3777213.6   976.2     3.15     7.44
2.93     NO                   NO
 L0000110         0   0.31521E-01  556777.5 3777209.1   976.3     3.15     7.44
2.93     NO                   NO
 L0000111         0   0.31521E-01  556762.8 3777202.8   976.5     3.15     7.44
2.93     NO                   NO
 L0000112         0   0.31521E-01  556748.4 3777195.8   976.7     3.15     7.44
2.93     NO                   NO
 L0000113         0   0.31521E-01  556734.0 3777188.8   976.9     3.15     7.44
2.93     NO                   NO
 L0000114         0   0.31521E-01  556719.7 3777181.8   977.1     3.15     7.44
2.93     NO                   NO
 L0000115         0   0.31521E-01  556705.3 3777174.8   977.3     3.15     7.44
2.93     NO                   NO
 L0000116         0   0.31521E-01  556690.9 3777167.7   977.5     3.15     7.44
2.93     NO                   NO
 L0000117         0   0.31521E-01  556676.2 3777161.4   977.7     3.15     7.44
2.93     NO                   NO
 L0000118         0   0.31521E-01  556661.0 3777159.7   977.7     3.15     7.44
2.93     NO                   NO
```

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 L0000119         0   0.31521E-01  556652.4 3777173.2   977.2     3.15     7.44
2.93     NO                     NO
 L0000120         0   0.13041E+00  556646.6 3777184.7   977.2     3.15     7.44
2.93     NO                     NO
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -

 L0000121         0   0.13041E+00  556654.8 3777197.9   977.2     3.15     7.44
2.93     NO                     NO
 L0000122         0   0.13041E+00  556668.4 3777206.0   976.9     3.15     7.44
2.93     NO                     NO
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                    SOURCE IDs
 -----------                                    ----------


  ONSITE     L0000088    , L0000089    , L0000090    , L0000091    , L0000092    ,
L0000093    , L0000094    , L0000095    ,

             L0000096    , L0000097    , L0000098    , L0000099    , L0000100    ,
L0000101    , L0000102    , L0000103    ,
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             L0000104    , L0000105    , L0000106    , L0000107    , L0000108    ,
L0000109    , L0000110    , L0000111    ,

             L0000112    , L0000113    , L0000114    , L0000115    , L0000116    ,
L0000117    , L0000118    , L0000119    ,

  OFFSITE    L0000083    , L0000084    , L0000085    , L0000086    , L0000087    ,
L0000120    , L0000121    , L0000122    ,

  IDLE       L0000025    , L0000026    ,

  ALL        L0000083    , L0000084    , L0000085    , L0000086    , L0000087    ,
L0000088    , L0000089    , L0000090    ,

             L0000091    , L0000092    , L0000093    , L0000094    , L0000095    ,
L0000096    , L0000097    , L0000098    ,

             L0000099    , L0000100    , L0000101    , L0000102    , L0000103    ,
L0000104    , L0000105    , L0000106    ,

             L0000025    , L0000026    , L0000107    , L0000108    , L0000109    ,
L0000110    , L0000111    , L0000112    ,

             L0000113    , L0000114    , L0000115    , L0000116    , L0000117    ,
L0000118    , L0000119    , L0000120    ,

             L0000121    , L0000122    ,
```



```
                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                     (METERS)

     ( 556521.7, 3777341.6,     974.8,     974.8,       0.0);         ( 556539.9,
3777344.9,     974.6,     974.6,       0.0);
     ( 556591.8, 3777345.4,     974.7,     974.7,       0.0);         ( 556630.6,
3777349.7,     974.5,     974.5,       0.0);
     ( 556684.3, 3777349.4,     974.0,     974.0,       0.0);         ( 556905.6,
3777351.2,     972.5,     972.5,       0.0);
     ( 556920.9, 3777350.8,     972.0,     972.0,       0.0);         ( 556942.9,
3777350.1,     971.7,     971.7,       0.0);
     ( 556996.3, 3777348.3,     971.4,     971.4,       0.0);         ( 557096.8,
```

```
3777357.8,     968.8,     968.8,       0.0);
     ( 557115.8, 3777363.6,     968.3,     968.3,       0.0);         ( 557129.4,
3777361.4,     967.9,     967.9,       0.0);
     ( 557230.7, 3777364.0,     966.6,     966.6,       0.0);         ( 556466.2,
3776816.1,     988.3,     988.3,       0.0);
     ( 556407.9, 3776826.2,     987.6,     987.6,       0.0);         ( 556381.1,
3776807.1,     987.6,     987.6,       0.0);
     ( 556404.3, 3776771.5,     988.7,     988.7,       0.0);         ( 556465.2,
3776739.5,     990.3,     990.3,       0.0);
     ( 556396.1, 3776739.9,     989.3,     989.3,       0.0);         ( 556324.0,
3777265.4,     977.0,     977.0,       0.0);
     ( 556330.6, 3777234.0,     977.5,     977.5,       0.0);         ( 556321.1,
3777200.4,     978.2,     978.2,       0.0);
     ( 556275.1, 3777267.8,     976.2,     976.2,       0.0);         ( 556278.3,
3777233.5,     977.0,     977.0,       0.0);
     ( 556509.4, 3777373.4,     974.1,     974.1,       0.0);         ( 556529.4,
3777373.4,     973.9,     973.9,       0.0);
     ( 556549.4, 3777373.4,     973.9,     973.9,       0.0);         ( 556569.4,
3777373.4,     973.7,     973.7,       0.0);
     ( 556589.4, 3777373.4,     973.8,     973.8,       0.0);         ( 556609.4,
3777373.4,     973.7,     973.7,       0.0);
     ( 556629.4, 3777373.4,     973.7,     973.7,       0.0);         ( 556649.4,
3777373.4,     973.5,     973.5,       0.0);
     ( 556669.4, 3777373.4,     973.5,     973.5,       0.0);         ( 556689.4,
3777373.4,     973.7,     973.7,       0.0);
     ( 556709.4, 3777373.4,     973.8,     973.8,       0.0);         ( 556729.4,
3777373.4,     973.8,     973.8,       0.0);
     ( 556749.4, 3777373.4,     973.9,     973.9,       0.0);         ( 556769.4,
3777373.4,     973.6,     973.6,       0.0);
     ( 556789.4, 3777373.4,     973.3,     973.3,       0.0);         ( 556809.4,
3777373.4,     973.3,     973.3,       0.0);
     ( 556829.4, 3777373.4,     973.1,     973.1,       0.0);         ( 556849.4,
3777373.4,     972.8,     972.8,       0.0);
     ( 556869.4, 3777373.4,     972.6,     972.6,       0.0);         ( 556889.4,
3777373.4,     972.2,     972.2,       0.0);
     ( 556909.4, 3777373.4,     971.8,     971.8,       0.0);         ( 556929.4,
3777373.4,     971.3,     971.3,       0.0);
     ( 556949.4, 3777373.4,     971.0,     971.0,       0.0);         ( 556969.4,
3777373.4,     970.9,     970.9,       0.0);
     ( 556989.4, 3777373.4,     970.6,     970.6,       0.0);         ( 557009.4,
3777373.4,     970.3,     970.3,       0.0);
     ( 557029.4, 3777373.4,     970.2,     970.2,       0.0);         ( 557049.4,
3777373.4,     969.8,     969.8,       0.0);
     ( 557069.4, 3777373.4,     969.2,     969.2,       0.0);         ( 557089.4,
3777373.4,     968.7,     968.7,       0.0);
     ( 557109.4, 3777373.4,     968.2,     968.2,       0.0);         ( 557129.4,
3777373.4,     967.7,     967.7,       0.0);
     ( 557149.4, 3777373.4,     967.3,     967.3,       0.0);         ( 557169.4,
3777373.4,     967.0,     967.0,       0.0);
     ( 557189.4, 3777373.4,     966.9,     966.9,       0.0);         ( 557209.4,
```

3777373.4,   966.8,   966.8,   0.0);
     (557229.4, 3777373.4,   966.5,   966.5,   0.0);   (557249.4,
3777373.4,   966.1,   966.1,   0.0);
     (557269.4, 3777373.4,   965.7,   965.7,   0.0);   (557289.4,
3777373.4,   965.5,   965.5,   0.0);
     (557309.4, 3777373.4,   965.4,   965.4,   0.0);   (557329.4,
3777373.4,   964.8,   964.8,   0.0);
     (557349.4, 3777373.4,   964.8,   964.8,   0.0);   (557369.4,
3777373.4,   964.5,   964.5,   0.0);
     (557389.4, 3777373.4,   964.1,   964.1,   0.0);   (557409.4,
3777373.4,   963.8,   963.8,   0.0);
     (557429.4, 3777373.4,   963.2,   963.2,   0.0);   (557449.4,
3777373.4,   962.9,   962.9,   0.0);
     (557469.4, 3777373.4,   962.4,   962.4,   0.0);   (557489.4,
3777373.4,   961.3,   961.3,   0.0);
     (556509.4, 3777393.4,   973.6,   973.6,   0.0);   (556529.4,
3777393.4,   973.4,   973.4,   0.0);
     (556549.4, 3777393.4,   973.3,   973.3,   0.0);   (556569.4,
3777393.4,   973.1,   973.1,   0.0);
     (556589.4, 3777393.4,   973.3,   973.3,   0.0);   (556609.4,
3777393.4,   973.3,   973.3,   0.0);
     (556629.4, 3777393.4,   973.4,   973.4,   0.0);   (556649.4,
3777393.4,   973.2,   973.2,   0.0);
     (556669.4, 3777393.4,   973.0,   973.0,   0.0);   (556689.4,
3777393.4,   973.0,   973.0,   0.0);
     (556709.4, 3777393.4,   973.3,   973.3,   0.0);   (556729.4,
3777393.4,   973.3,   973.3,   0.0);
     (556749.4, 3777393.4,   973.5,   973.5,   0.0);   (556769.4,
3777393.4,   973.3,   973.3,   0.0);
     (556789.4, 3777393.4,   972.9,   972.9,   0.0);   (556809.4,
3777393.4,   972.8,   972.8,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     (556829.4, 3777393.4,   972.6,   972.6,   0.0);   (556849.4,
3777393.4,   972.0,   972.0,   0.0);
     (556869.4, 3777393.4,   971.7,   971.7,   0.0);   (556889.4,
3777393.4,   971.7,   971.7,   0.0);
     (556909.4, 3777393.4,   971.2,   971.2,   0.0);   (556929.4,
3777393.4,   971.0,   971.0,   0.0);

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     ( 556949.4, 3777393.4,     970.4,     970.4,       0.0);         ( 556969.4,
3777393.4,     970.3,     970.3,       0.0);
     ( 556989.4, 3777393.4,     970.2,     970.2,       0.0);         ( 557009.4,
3777393.4,     970.1,     970.1,       0.0);
     ( 557029.4, 3777393.4,     969.7,     969.7,       0.0);         ( 557049.4,
3777393.4,     969.4,     969.4,       0.0);
     ( 557069.4, 3777393.4,     969.0,     969.0,       0.0);         ( 557089.4,
3777393.4,     968.6,     968.6,       0.0);
     ( 557109.4, 3777393.4,     968.2,     968.2,       0.0);         ( 557129.4,
3777393.4,     967.5,     967.5,       0.0);
     ( 557149.4, 3777393.4,     967.2,     967.2,       0.0);         ( 557169.4,
3777393.4,     966.6,     966.6,       0.0);
     ( 557189.4, 3777393.4,     966.2,     966.2,       0.0);         ( 557209.4,
3777393.4,     966.2,     966.2,       0.0);
     ( 557229.4, 3777393.4,     966.2,     966.2,       0.0);         ( 557249.4,
3777393.4,     965.8,     965.8,       0.0);
     ( 557269.4, 3777393.4,     965.5,     965.5,       0.0);         ( 557289.4,
3777393.4,     965.1,     965.1,       0.0);
     ( 557309.4, 3777393.4,     964.4,     964.4,       0.0);         ( 557329.4,
3777393.4,     964.5,     964.5,       0.0);
     ( 557349.4, 3777393.4,     964.2,     964.2,       0.0);         ( 557369.4,
3777393.4,     964.1,     964.1,       0.0);
     ( 557389.4, 3777393.4,     963.9,     963.9,       0.0);         ( 557409.4,
3777393.4,     963.4,     963.4,       0.0);
     ( 557429.4, 3777393.4,     963.0,     963.0,       0.0);         ( 557449.4,
3777393.4,     962.8,     962.8,       0.0);
     ( 557469.4, 3777393.4,     962.1,     962.1,       0.0);         ( 557489.4,
3777393.4,     961.1,     961.1,       0.0);
     ( 556509.4, 3777413.4,     973.0,     973.0,       0.0);         ( 556529.4,
3777413.4,     973.0,     973.0,       0.0);
     ( 556549.4, 3777413.4,     973.0,     973.0,       0.0);         ( 556569.4,
3777413.4,     973.1,     973.1,       0.0);
     ( 556589.4, 3777413.4,     973.1,     973.1,       0.0);         ( 556609.4,
3777413.4,     973.1,     973.1,       0.0);
     ( 556629.4, 3777413.4,     973.1,     973.1,       0.0);         ( 556649.4,
3777413.4,     972.8,     972.8,       0.0);
     ( 556669.4, 3777413.4,     972.8,     972.8,       0.0);         ( 556689.4,
3777413.4,     972.8,     972.8,       0.0);
     ( 556709.4, 3777413.4,     973.0,     973.0,       0.0);         ( 556729.4,
3777413.4,     973.0,     973.0,       0.0);
     ( 556749.4, 3777413.4,     972.8,     972.8,       0.0);         ( 556769.4,
3777413.4,     973.0,     973.0,       0.0);
     ( 556789.4, 3777413.4,     972.6,     972.6,       0.0);         ( 556809.4,
3777413.4,     972.5,     972.5,       0.0);
     ( 556829.4, 3777413.4,     972.1,     972.1,       0.0);         ( 556849.4,
3777413.4,     971.6,     971.6,       0.0);
     ( 556869.4, 3777413.4,     971.6,     971.6,       0.0);         ( 556889.4,
3777413.4,     971.2,     971.2,       0.0);
     ( 556909.4, 3777413.4,     970.9,     970.9,       0.0);         ( 556929.4,
3777413.4,     970.9,     970.9,       0.0);
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     ( 556949.4, 3777413.4,     970.1,     970.1,       0.0);         ( 556969.4,
3777413.4,     969.8,     969.8,       0.0);
     ( 556989.4, 3777413.4,     969.5,     969.5,       0.0);         ( 557009.4,
3777413.4,     969.5,     969.5,       0.0);
     ( 557029.4, 3777413.4,     969.2,     969.2,       0.0);         ( 557049.4,
3777413.4,     969.0,     969.0,       0.0);
     ( 557069.4, 3777413.4,     968.7,     968.7,       0.0);         ( 557089.4,
3777413.4,     968.3,     968.3,       0.0);
     ( 557109.4, 3777413.4,     968.1,     968.1,       0.0);         ( 557129.4,
3777413.4,     967.2,     967.2,       0.0);
     ( 557149.4, 3777413.4,     967.1,     967.1,       0.0);         ( 557169.4,
3777413.4,     966.4,     966.4,       0.0);
     ( 557189.4, 3777413.4,     966.1,     966.1,       0.0);         ( 557209.4,
3777413.4,     966.0,     966.0,       0.0);
     ( 557229.4, 3777413.4,     965.6,     965.6,       0.0);         ( 557249.4,
3777413.4,     965.3,     965.3,       0.0);
     ( 557269.4, 3777413.4,     965.1,     965.1,       0.0);         ( 557289.4,
3777413.4,     964.8,     964.8,       0.0);
     ( 557309.4, 3777413.4,     964.5,     964.5,       0.0);         ( 557329.4,
3777413.4,     964.0,     964.0,       0.0);
     ( 557349.4, 3777413.4,     964.0,     964.0,       0.0);         ( 557369.4,
3777413.4,     963.5,     963.5,       0.0);
     ( 557389.4, 3777413.4,     963.4,     963.4,       0.0);         ( 557409.4,
3777413.4,     963.3,     963.3,       0.0);
     ( 557429.4, 3777413.4,     962.5,     962.5,       0.0);         ( 557449.4,
3777413.4,     962.2,     962.2,       0.0);
     ( 557469.4, 3777413.4,     962.1,     962.1,       0.0);         ( 557489.4,
3777413.4,     961.3,     961.3,       0.0);
     ( 556509.4, 3777433.4,     972.6,     972.6,       0.0);         ( 556529.4,
3777433.4,     972.6,     972.6,       0.0);
     ( 556549.4, 3777433.4,     972.5,     972.5,       0.0);         ( 556569.4,
3777433.4,     972.5,     972.5,       0.0);
     ( 556589.4, 3777433.4,     972.7,     972.7,       0.0);         ( 556609.4,
3777433.4,     972.8,     972.8,       0.0);
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:21:34

                                PAGE   7
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     ( 556629.4, 3777433.4,     972.8,     972.8,       0.0);         ( 556649.4,
3777433.4,     972.7,     972.7,       0.0);
     ( 556669.4, 3777433.4,     972.6,     972.6,       0.0);         ( 556689.4,
```

```
3777433.4,     972.8,     972.8,       0.0);
     ( 556709.4, 3777433.4,     972.8,     972.8,       0.0);         ( 556729.4,
3777433.4,     972.9,     972.9,       0.0);
     ( 556749.4, 3777433.4,     972.6,     972.6,       0.0);         ( 556769.4,
3777433.4,     972.8,     972.8,       0.0);
     ( 556789.4, 3777433.4,     972.4,     972.4,       0.0);         ( 556809.4,
3777433.4,     972.0,     972.0,       0.0);
     ( 556829.4, 3777433.4,     971.6,     971.6,       0.0);         ( 556849.4,
3777433.4,     971.0,     971.0,       0.0);
     ( 556869.4, 3777433.4,     970.9,     970.9,       0.0);         ( 556889.4,
3777433.4,     970.7,     970.7,       0.0);
     ( 556909.4, 3777433.4,     970.5,     970.5,       0.0);         ( 556929.4,
3777433.4,     970.2,     970.2,       0.0);
     ( 556949.4, 3777433.4,     969.9,     969.9,       0.0);         ( 556969.4,
3777433.4,     969.3,     969.3,       0.0);
     ( 556989.4, 3777433.4,     968.9,     968.9,       0.0);         ( 557009.4,
3777433.4,     969.1,     969.1,       0.0);
     ( 557029.4, 3777433.4,     968.9,     968.9,       0.0);         ( 557049.4,
3777433.4,     968.8,     968.8,       0.0);
     ( 557069.4, 3777433.4,     968.4,     968.4,       0.0);         ( 557089.4,
3777433.4,     968.0,     968.0,       0.0);
     ( 557109.4, 3777433.4,     967.8,     967.8,       0.0);         ( 557129.4,
3777433.4,     967.1,     967.1,       0.0);
     ( 557149.4, 3777433.4,     966.8,     966.8,       0.0);         ( 557169.4,
3777433.4,     966.1,     966.1,       0.0);
     ( 557189.4, 3777433.4,     965.8,     965.8,       0.0);         ( 557209.4,
3777433.4,     965.6,     965.6,       0.0);
     ( 557229.4, 3777433.4,     965.0,     965.0,       0.0);         ( 557249.4,
3777433.4,     965.0,     965.0,       0.0);
     ( 557269.4, 3777433.4,     964.7,     964.7,       0.0);         ( 557289.4,
3777433.4,     964.2,     964.2,       0.0);
     ( 557309.4, 3777433.4,     964.3,     964.3,       0.0);         ( 557329.4,
3777433.4,     963.7,     963.7,       0.0);
     ( 557349.4, 3777433.4,     962.9,     962.9,       0.0);         ( 557369.4,
3777433.4,     962.7,     962.7,       0.0);
     ( 557389.4, 3777433.4,     963.2,     963.2,       0.0);         ( 557409.4,
3777433.4,     963.2,     963.2,       0.0);
     ( 557429.4, 3777433.4,     962.2,     962.2,       0.0);         ( 557449.4,
3777433.4,     961.9,     961.9,       0.0);
     ( 557469.4, 3777433.4,     961.5,     961.5,       0.0);         ( 557489.4,
3777433.4,     961.1,     961.1,       0.0);
     ( 556509.4, 3777453.4,     972.2,     972.2,       0.0);         ( 556529.4,
3777453.4,     972.2,     972.2,       0.0);
     ( 556549.4, 3777453.4,     972.3,     972.3,       0.0);         ( 556569.4,
3777453.4,     972.2,     972.2,       0.0);
     ( 556589.4, 3777453.4,     972.3,     972.3,       0.0);         ( 556609.4,
3777453.4,     972.3,     972.3,       0.0);
     ( 556629.4, 3777453.4,     972.5,     972.5,       0.0);         ( 556649.4,
3777453.4,     972.5,     972.5,       0.0);
     ( 556669.4, 3777453.4,     972.4,     972.4,       0.0);         ( 556689.4,
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3777453.4,     972.4,     972.4,       0.0);
     ( 556709.4, 3777453.4,     972.4,     972.4,       0.0);         ( 556729.4,
3777453.4,     972.6,     972.6,       0.0);
     ( 556749.4, 3777453.4,     972.6,     972.6,       0.0);         ( 556769.4,
3777453.4,     972.4,     972.4,       0.0);
     ( 556789.4, 3777453.4,     972.0,     972.0,       0.0);         ( 556809.4,
3777453.4,     971.6,     971.6,       0.0);
     ( 556829.4, 3777453.4,     971.4,     971.4,       0.0);         ( 556849.4,
3777453.4,     970.9,     970.9,       0.0);
     ( 556869.4, 3777453.4,     970.8,     970.8,       0.0);         ( 556889.4,
3777453.4,     970.2,     970.2,       0.0);
     ( 556909.4, 3777453.4,     970.1,     970.1,       0.0);         ( 556929.4,
3777453.4,     969.5,     969.5,       0.0);
     ( 556949.4, 3777453.4,     969.3,     969.3,       0.0);         ( 556969.4,
3777453.4,     968.9,     968.9,       0.0);
     ( 556989.4, 3777453.4,     968.5,     968.5,       0.0);         ( 557009.4,
3777453.4,     968.1,     968.1,       0.0);
     ( 557029.4, 3777453.4,     968.0,     968.0,       0.0);         ( 557049.4,
3777453.4,     967.9,     967.9,       0.0);
     ( 557069.4, 3777453.4,     967.9,     967.9,       0.0);         ( 557089.4,
3777453.4,     967.7,     967.7,       0.0);
     ( 557109.4, 3777453.4,     967.5,     967.5,       0.0);         ( 557129.4,
3777453.4,     967.0,     967.0,       0.0);
     ( 557149.4, 3777453.4,     966.7,     966.7,       0.0);         ( 557169.4,
3777453.4,     965.8,     965.8,       0.0);
     ( 557189.4, 3777453.4,     965.4,     965.4,       0.0);         ( 557209.4,
3777453.4,     965.3,     965.3,       0.0);
     ( 557229.4, 3777453.4,     964.7,     964.7,       0.0);         ( 557249.4,
3777453.4,     964.7,     964.7,       0.0);
     ( 557269.4, 3777453.4,     964.3,     964.3,       0.0);         ( 557289.4,
3777453.4,     963.9,     963.9,       0.0);
     ( 557309.4, 3777453.4,     963.8,     963.8,       0.0);         ( 557329.4,
3777453.4,     963.5,     963.5,       0.0);
     ( 557349.4, 3777453.4,     963.2,     963.2,       0.0);         ( 557369.4,
3777453.4,     962.4,     962.4,       0.0);
     ( 557389.4, 3777453.4,     962.3,     962.9,       0.0);         ( 557409.4,
3777453.4,     962.6,     962.6,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       11:21:34

                                  PAGE   8
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)
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     ( 557429.4, 3777453.4,     962.3,     962.3,       0.0);         ( 557449.4,
3777453.4,     961.9,     961.9,       0.0);
     ( 557469.4, 3777453.4,     961.4,     961.4,       0.0);         ( 557489.4,
3777453.4,     960.7,     960.7,       0.0);
     ( 556509.4, 3777473.4,     971.8,     971.8,       0.0);         ( 556529.4,
3777473.4,     971.6,     971.6,       0.0);
     ( 556549.4, 3777473.4,     971.6,     971.6,       0.0);         ( 556569.4,
3777473.4,     971.9,     971.9,       0.0);
     ( 556589.4, 3777473.4,     971.8,     971.8,       0.0);         ( 556609.4,
3777473.4,     971.8,     971.8,       0.0);
     ( 556629.4, 3777473.4,     971.9,     971.9,       0.0);         ( 556649.4,
3777473.4,     972.0,     972.0,       0.0);
     ( 556669.4, 3777473.4,     972.0,     972.0,       0.0);         ( 556689.4,
3777473.4,     971.9,     971.9,       0.0);
     ( 556709.4, 3777473.4,     972.0,     972.0,       0.0);         ( 556729.4,
3777473.4,     972.3,     972.3,       0.0);
     ( 556749.4, 3777473.4,     972.1,     972.1,       0.0);         ( 556769.4,
3777473.4,     972.0,     972.0,       0.0);
     ( 556789.4, 3777473.4,     971.5,     971.5,       0.0);         ( 556809.4,
3777473.4,     971.2,     971.2,       0.0);
     ( 556829.4, 3777473.4,     970.9,     970.9,       0.0);         ( 556849.4,
3777473.4,     970.7,     970.7,       0.0);
     ( 556869.4, 3777473.4,     970.5,     970.5,       0.0);         ( 556889.4,
3777473.4,     969.8,     969.8,       0.0);
     ( 556909.4, 3777473.4,     969.7,     969.7,       0.0);         ( 556929.4,
3777473.4,     969.4,     969.4,       0.0);
     ( 556949.4, 3777473.4,     969.1,     969.1,       0.0);         ( 556969.4,
3777473.4,     968.7,     968.7,       0.0);
     ( 556989.4, 3777473.4,     968.3,     968.3,       0.0);         ( 557009.4,
3777473.4,     968.0,     968.0,       0.0);
     ( 557029.4, 3777473.4,     967.8,     967.8,       0.0);         ( 557049.4,
3777473.4,     967.5,     967.5,       0.0);
     ( 557069.4, 3777473.4,     967.6,     967.6,       0.0);         ( 557089.4,
3777473.4,     967.3,     967.3,       0.0);
     ( 557109.4, 3777473.4,     967.2,     967.2,       0.0);         ( 557129.4,
3777473.4,     966.6,     966.6,       0.0);
     ( 557149.4, 3777473.4,     966.5,     966.5,       0.0);         ( 557169.4,
3777473.4,     965.6,     965.6,       0.0);
     ( 557189.4, 3777473.4,     965.2,     965.2,       0.0);         ( 557209.4,
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     ( 557229.4, 3777473.4,     964.4,     964.4,       0.0);         ( 557249.4,
3777473.4,     964.4,     964.4,       0.0);
     ( 557269.4, 3777473.4,     963.9,     963.9,       0.0);         ( 557289.4,
3777473.4,     963.5,     963.5,       0.0);
     ( 557309.4, 3777473.4,     963.4,     963.4,       0.0);         ( 557329.4,
3777473.4,     963.2,     963.2,       0.0);
     ( 557349.4, 3777473.4,     962.9,     962.9,       0.0);         ( 557369.4,
3777473.4,     962.6,     962.6,       0.0);
     ( 557389.4, 3777473.4,     962.1,     962.1,       0.0);         ( 557409.4,
3777473.4,     962.1,     962.1,       0.0);
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     ( 557429.4, 3777473.4,     961.6,     961.6,       0.0);         ( 557449.4,
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     ( 557469.4, 3777473.4,     961.3,     961.3,       0.0);         ( 557489.4,
3777473.4,     960.7,     960.7,       0.0);
     ( 556509.4, 3777493.4,     971.4,     971.4,       0.0);         ( 556529.4,
3777493.4,     971.5,     971.5,       0.0);
     ( 556549.4, 3777493.4,     971.5,     971.5,       0.0);         ( 556569.4,
3777493.4,     971.1,     971.1,       0.0);
     ( 556589.4, 3777493.4,     971.1,     971.1,       0.0);         ( 556609.4,
3777493.4,     971.3,     971.3,       0.0);
     ( 556629.4, 3777493.4,     971.2,     971.2,       0.0);         ( 556649.4,
3777493.4,     971.3,     971.3,       0.0);
     ( 556669.4, 3777493.4,     971.6,     971.6,       0.0);         ( 556689.4,
3777493.4,     971.6,     971.6,       0.0);
     ( 556709.4, 3777493.4,     971.7,     971.7,       0.0);         ( 556729.4,
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     ( 556749.4, 3777493.4,     971.7,     971.7,       0.0);         ( 556769.4,
3777493.4,     971.6,     971.6,       0.0);
     ( 556789.4, 3777493.4,     971.1,     971.1,       0.0);         ( 556809.4,
3777493.4,     970.6,     970.6,       0.0);
     ( 556829.4, 3777493.4,     970.5,     970.5,       0.0);         ( 556849.4,
3777493.4,     970.2,     970.2,       0.0);
     ( 556869.4, 3777493.4,     970.1,     970.1,       0.0);         ( 556889.4,
3777493.4,     969.6,     969.6,       0.0);
     ( 556909.4, 3777493.4,     969.4,     969.4,       0.0);         ( 556929.4,
3777493.4,     969.0,     969.0,       0.0);
     ( 556949.4, 3777493.4,     968.7,     968.7,       0.0);         ( 556969.4,
3777493.4,     968.2,     968.2,       0.0);
     ( 556989.4, 3777493.4,     968.0,     968.0,       0.0);         ( 557009.4,
3777493.4,     967.9,     967.9,       0.0);
     ( 557029.4, 3777493.4,     967.5,     967.5,       0.0);         ( 557049.4,
3777493.4,     967.2,     967.2,       0.0);
     ( 557069.4, 3777493.4,     967.1,     967.1,       0.0);         ( 557089.4,
3777493.4,     966.8,     966.8,       0.0);
     ( 557109.4, 3777493.4,     966.9,     966.9,       0.0);         ( 557129.4,
3777493.4,     966.5,     966.5,       0.0);
     ( 557149.4, 3777493.4,     966.2,     966.2,       0.0);         ( 557169.4,
3777493.4,     965.6,     965.6,       0.0);
     ( 557189.4, 3777493.4,     964.9,     964.9,       0.0);         ( 557209.4,
3777493.4,     964.7,     964.7,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                  PAGE   9
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
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(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(557229.4, 3777493.4, 964.1, 964.1, 0.0); (557249.4, 3777493.4, 963.8, 963.8, 0.0);
(557269.4, 3777493.4, 963.5, 963.5, 0.0); (557289.4, 3777493.4, 963.2, 963.2, 0.0);
(557309.4, 3777493.4, 962.8, 962.8, 0.0); (557329.4, 3777493.4, 962.6, 962.6, 0.0);
(557349.4, 3777493.4, 962.4, 962.4, 0.0); (557369.4, 3777493.4, 962.2, 962.2, 0.0);
(557389.4, 3777493.4, 962.1, 962.1, 0.0); (557409.4, 3777493.4, 961.9, 961.9, 0.0);
(557429.4, 3777493.4, 961.0, 961.0, 0.0); (557449.4, 3777493.4, 960.9, 961.3, 0.0);
(557469.4, 3777493.4, 961.0, 961.0, 0.0); (557489.4, 3777493.4, 960.6, 960.6, 0.0);
(556509.4, 3777513.4, 971.0, 971.0, 0.0); (556529.4, 3777513.4, 971.0, 971.0, 0.0);
(556549.4, 3777513.4, 970.8, 970.8, 0.0); (556569.4, 3777513.4, 971.2, 971.2, 0.0);
(556589.4, 3777513.4, 971.1, 971.1, 0.0); (556609.4, 3777513.4, 970.9, 970.9, 0.0);
(556629.4, 3777513.4, 971.2, 971.2, 0.0); (556649.4, 3777513.4, 971.3, 971.3, 0.0);
(556669.4, 3777513.4, 971.4, 971.4, 0.0); (556689.4, 3777513.4, 971.2, 971.2, 0.0);
(556709.4, 3777513.4, 971.4, 971.4, 0.0); (556729.4, 3777513.4, 971.9, 971.9, 0.0);
(556749.4, 3777513.4, 971.5, 971.5, 0.0); (556769.4, 3777513.4, 971.5, 971.5, 0.0);
(556789.4, 3777513.4, 971.0, 971.0, 0.0); (556809.4, 3777513.4, 970.2, 970.2, 0.0);
(556829.4, 3777513.4, 970.0, 970.0, 0.0); (556849.4, 3777513.4, 969.6, 969.6, 0.0);
(556869.4, 3777513.4, 969.5, 969.5, 0.0); (556889.4, 3777513.4, 969.3, 969.3, 0.0);
(556909.4, 3777513.4, 968.8, 968.8, 0.0); (556929.4, 3777513.4, 968.6, 968.6, 0.0);
(556949.4, 3777513.4, 968.4, 968.4, 0.0); (556969.4, 3777513.4, 967.9, 967.9, 0.0);
(556989.4, 3777513.4, 967.6, 967.6, 0.0); (557009.4, 3777513.4, 967.5, 967.5, 0.0);
(557029.4, 3777513.4, 967.1, 967.1, 0.0); (557049.4, 3777513.4, 967.0, 967.0, 0.0);
(557069.4, 3777513.4, 966.6, 966.6, 0.0); (557089.4, 3777513.4, 966.4, 966.4, 0.0);
(557109.4, 3777513.4, 966.3, 966.3, 0.0); (557129.4, 3777513.4, 966.1, 966.1, 0.0);
(557149.4, 3777513.4, 966.0, 966.0, 0.0); (557169.4,

```
3777513.4,     965.5,     965.5,       0.0);
     ( 557189.4, 3777513.4,     964.8,     964.8,       0.0);         ( 557209.4,
3777513.4,     964.6,     964.6,       0.0);
     ( 557229.4, 3777513.4,     963.9,     963.9,       0.0);         ( 557249.4,
3777513.4,     963.7,     963.7,       0.0);
     ( 557269.4, 3777513.4,     963.3,     963.3,       0.0);         ( 557289.4,
3777513.4,     962.8,     962.8,       0.0);
     ( 557309.4, 3777513.4,     962.6,     962.6,       0.0);         ( 557329.4,
3777513.4,     962.4,     962.4,       0.0);
     ( 557349.4, 3777513.4,     962.1,     962.1,       0.0);         ( 557369.4,
3777513.4,     961.7,     961.7,       0.0);
     ( 557389.4, 3777513.4,     961.6,     961.6,       0.0);         ( 557409.4,
3777513.4,     961.5,     961.5,       0.0);
     ( 557429.4, 3777513.4,     961.0,     961.0,       0.0);         ( 557449.4,
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     ( 557469.4, 3777513.4,     960.4,     960.4,       0.0);         ( 557489.4,
3777513.4,     960.2,     960.2,       0.0);
     ( 556509.4, 3777533.4,     970.5,     970.5,       0.0);         ( 556529.4,
3777533.4,     970.6,     970.6,       0.0);
     ( 556549.4, 3777533.4,     970.5,     970.5,       0.0);         ( 556569.4,
3777533.4,     970.5,     970.5,       0.0);
     ( 556589.4, 3777533.4,     970.4,     970.4,       0.0);         ( 556609.4,
3777533.4,     970.5,     970.5,       0.0);
     ( 556629.4, 3777533.4,     970.6,     970.6,       0.0);         ( 556649.4,
3777533.4,     970.7,     970.7,       0.0);
     ( 556669.4, 3777533.4,     970.6,     970.6,       0.0);         ( 556689.4,
3777533.4,     970.7,     970.7,       0.0);
     ( 556709.4, 3777533.4,     971.2,     971.2,       0.0);         ( 556729.4,
3777533.4,     971.5,     971.5,       0.0);
     ( 556749.4, 3777533.4,     971.3,     971.3,       0.0);         ( 556769.4,
3777533.4,     971.0,     971.0,       0.0);
     ( 556789.4, 3777533.4,     970.8,     970.8,       0.0);         ( 556809.4,
3777533.4,     969.9,     969.9,       0.0);
     ( 556829.4, 3777533.4,     969.8,     969.8,       0.0);         ( 556849.4,
3777533.4,     969.2,     969.2,       0.0);
     ( 556869.4, 3777533.4,     969.0,     969.0,       0.0);         ( 556889.4,
3777533.4,     968.8,     968.8,       0.0);
     ( 556909.4, 3777533.4,     968.5,     968.5,       0.0);         ( 556929.4,
3777533.4,     968.2,     968.2,       0.0);
     ( 556949.4, 3777533.4,     967.9,     967.9,       0.0);         ( 556969.4,
3777533.4,     967.4,     967.4,       0.0);
     ( 556989.4, 3777533.4,     967.1,     967.1,       0.0);         ( 557009.4,
3777533.4,     966.9,     966.9,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       11:21:34

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(557029.4, 3777533.4, 966.7, 966.7, 0.0); (557049.4, 3777533.4, 966.5, 966.5, 0.0);
(557069.4, 3777533.4, 966.3, 966.3, 0.0); (557089.4, 3777533.4, 966.0, 966.0, 0.0);
(557109.4, 3777533.4, 965.9, 965.9, 0.0); (557129.4, 3777533.4, 965.9, 965.9, 0.0);
(557149.4, 3777533.4, 965.9, 965.9, 0.0); (557169.4, 3777533.4, 965.3, 965.3, 0.0);
(557189.4, 3777533.4, 964.7, 964.7, 0.0); (557209.4, 3777533.4, 964.6, 964.6, 0.0);
(557229.4, 3777533.4, 963.6, 963.6, 0.0); (557249.4, 3777533.4, 963.5, 963.5, 0.0);
(557269.4, 3777533.4, 962.9, 962.9, 0.0); (557289.4, 3777533.4, 962.6, 962.6, 0.0);
(557309.4, 3777533.4, 962.3, 962.3, 0.0); (557329.4, 3777533.4, 962.0, 962.0, 0.0);
(557349.4, 3777533.4, 961.8, 961.8, 0.0); (557369.4, 3777533.4, 961.4, 961.4, 0.0);
(557389.4, 3777533.4, 960.9, 960.9, 0.0); (557409.4, 3777533.4, 960.9, 960.9, 0.0);
(557429.4, 3777533.4, 960.6, 960.6, 0.0); (557449.4, 3777533.4, 960.5, 960.5, 0.0);
(557469.4, 3777533.4, 959.9, 959.9, 0.0); (557489.4, 3777533.4, 959.5, 959.5, 0.0);
(556509.4, 3777553.4, 970.2, 970.2, 0.0); (556529.4, 3777553.4, 970.2, 970.2, 0.0);
(556549.4, 3777553.4, 970.0, 970.0, 0.0); (556569.4, 3777553.4, 970.1, 970.1, 0.0);
(556589.4, 3777553.4, 970.2, 970.2, 0.0); (556609.4, 3777553.4, 970.1, 970.1, 0.0);
(556629.4, 3777553.4, 970.2, 970.2, 0.0); (556649.4, 3777553.4, 970.3, 970.3, 0.0);
(556669.4, 3777553.4, 970.0, 970.0, 0.0); (556689.4, 3777553.4, 970.1, 970.1, 0.0);
(556709.4, 3777553.4, 970.7, 970.7, 0.0); (556729.4, 3777553.4, 971.0, 971.0, 0.0);
(556749.4, 3777553.4, 970.5, 970.5, 0.0); (556769.4, 3777553.4, 970.3, 970.3, 0.0);
(556789.4, 3777553.4, 970.2, 970.2, 0.0); (556809.4, 3777553.4, 969.6, 969.6, 0.0);
(556829.4, 3777553.4, 969.3, 969.3, 0.0); (556849.4, 3777553.4, 968.8, 968.8, 0.0);
(556869.4, 3777553.4, 968.5, 968.5, 0.0); (556889.4, 3777553.4, 968.4, 968.4, 0.0);

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     ( 556909.4, 3777553.4,     968.2,     968.2,       0.0);         ( 556929.4,
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     ( 556949.4, 3777553.4,     967.3,     967.3,       0.0);         ( 556969.4,
3777553.4,     966.9,     966.9,       0.0);
     ( 556989.4, 3777553.4,     966.4,     966.4,       0.0);         ( 557009.4,
3777553.4,     966.2,     966.2,       0.0);
     ( 557029.4, 3777553.4,     965.9,     965.9,       0.0);         ( 557049.4,
3777553.4,     965.8,     965.8,       0.0);
     ( 557069.4, 3777553.4,     965.7,     965.7,       0.0);         ( 557089.4,
3777553.4,     965.5,     965.5,       0.0);
     ( 557109.4, 3777553.4,     965.2,     965.2,       0.0);         ( 557129.4,
3777553.4,     965.2,     965.2,       0.0);
     ( 557149.4, 3777553.4,     965.2,     965.2,       0.0);         ( 557169.4,
3777553.4,     964.9,     964.9,       0.0);
     ( 557189.4, 3777553.4,     964.5,     964.5,       0.0);         ( 557209.4,
3777553.4,     964.1,     964.1,       0.0);
     ( 557229.4, 3777553.4,     963.5,     963.5,       0.0);         ( 557249.4,
3777553.4,     962.9,     962.9,       0.0);
     ( 557269.4, 3777553.4,     962.5,     962.5,       0.0);         ( 557289.4,
3777553.4,     962.2,     962.2,       0.0);
     ( 557309.4, 3777553.4,     961.9,     961.9,       0.0);         ( 557329.4,
3777553.4,     961.6,     961.6,       0.0);
     ( 557349.4, 3777553.4,     961.4,     961.4,       0.0);         ( 557369.4,
3777553.4,     961.2,     961.2,       0.0);
     ( 557389.4, 3777553.4,     960.6,     960.6,       0.0);         ( 557409.4,
3777553.4,     960.5,     960.5,       0.0);
     ( 557429.4, 3777553.4,     960.2,     960.2,       0.0);         ( 557449.4,
3777553.4,     960.0,     960.0,       0.0);
     ( 557469.4, 3777553.4,     959.7,     959.7,       0.0);         ( 557489.4,
3777553.4,     959.0,     959.0,       0.0);
     ( 557438.9, 3777336.7,     963.4,     963.4,       0.0);         ( 556615.9,
3777137.0,     979.2,     979.2,       0.0);
     ( 556586.4, 3777056.2,     980.5,     981.8,       0.0);         ( 556672.4,
3776929.1,     979.7,     985.3,       0.0);
     ( 556692.4, 3776929.1,     979.9,     979.9,       0.0);         ( 556712.4,
3776929.1,     979.8,     979.8,       0.0);
     ( 556732.4, 3776929.1,     979.7,     979.7,       0.0);         ( 556752.4,
3776929.1,     979.1,     979.1,       0.0);
     ( 556772.4, 3776929.1,     979.3,     979.3,       0.0);         ( 556792.4,
3776929.1,     979.5,     979.5,       0.0);
     ( 556812.4, 3776929.1,     979.1,     979.1,       0.0);         ( 556832.4,
3776929.1,     979.6,     979.6,       0.0);
     ( 556852.4, 3776929.1,     979.6,     979.6,       0.0);         ( 556672.4,
3776949.1,     979.8,     979.8,       0.0);
     ( 556692.4, 3776949.1,     979.9,     979.9,       0.0);         ( 556712.4,
3776949.1,     980.0,     980.0,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(556732.4, 3776949.1, 980.0, 980.0, 0.0); (556752.4, 3776949.1, 979.9, 979.9, 0.0);
(556772.4, 3776949.1, 979.7, 979.7, 0.0); (556792.4, 3776949.1, 979.3, 979.3, 0.0);
(556812.4, 3776949.1, 979.1, 979.1, 0.0); (556832.4, 3776949.1, 979.7, 979.7, 0.0);
(556852.4, 3776949.1, 979.7, 979.7, 0.0); (556672.4, 3776969.1, 979.8, 979.8, 0.0);
(556692.4, 3776969.1, 979.9, 979.9, 0.0); (556712.4, 3776969.1, 980.0, 980.0, 0.0);
(556732.4, 3776969.1, 979.9, 979.9, 0.0); (556752.4, 3776969.1, 979.9, 979.9, 0.0);
(556772.4, 3776969.1, 979.8, 979.8, 0.0); (556792.4, 3776969.1, 979.4, 979.4, 0.0);
(556812.4, 3776969.1, 979.3, 979.3, 0.0); (556832.4, 3776969.1, 979.6, 979.6, 0.0);
(556852.4, 3776969.1, 979.8, 979.8, 0.0); (556672.4, 3776989.1, 979.8, 979.8, 0.0);
(556692.4, 3776989.1, 979.9, 979.9, 0.0); (556712.4, 3776989.1, 980.0, 980.0, 0.0);
(556732.4, 3776989.1, 980.0, 980.0, 0.0); (556752.4, 3776989.1, 979.9, 979.9, 0.0);
(556772.4, 3776989.1, 979.9, 979.9, 0.0); (556792.4, 3776989.1, 979.5, 979.5, 0.0);
(556812.4, 3776989.1, 979.5, 979.5, 0.0); (556832.4, 3776989.1, 979.7, 979.7, 0.0);
(556852.4, 3776989.1, 979.7, 979.7, 0.0); (556672.4, 3777009.1, 979.9, 979.9, 0.0);
(556692.4, 3777009.1, 980.0, 980.0, 0.0); (556712.4, 3777009.1, 979.9, 979.9, 0.0);
(556732.4, 3777009.1, 980.0, 980.0, 0.0); (556752.4, 3777009.1, 979.9, 979.9, 0.0);
(556772.4, 3777009.1, 979.9, 979.9, 0.0); (556792.4, 3777009.1, 979.6, 979.6, 0.0);
(556812.4, 3777009.1, 979.7, 979.7, 0.0); (556832.4, 3777009.1, 979.9, 979.9, 0.0);
(556852.4, 3777009.1, 979.7, 979.7, 0.0); (556672.4, 3777029.1, 979.9, 979.9, 0.0);
(556692.4, 3777029.1, 980.0, 980.0, 0.0); (556712.4, 3777029.1, 979.9, 979.9, 0.0);
(556732.4, 3777029.1, 980.0, 980.0, 0.0); (556752.4,

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3777029.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3777029.1,     979.9,     979.9,       0.0);         ( 556792.4,
3777029.1,     979.8,     979.8,       0.0);
     ( 556812.4, 3777029.1,     979.9,     979.9,       0.0);         ( 556832.4,
3777029.1,     979.9,     979.9,       0.0);
     ( 556852.4, 3777029.1,     979.7,     979.7,       0.0);         ( 556672.4,
3777049.1,     979.8,     979.8,       0.0);
     ( 556692.4, 3777049.1,     979.9,     979.9,       0.0);         ( 556712.4,
3777049.1,     979.8,     979.8,       0.0);
     ( 556732.4, 3777049.1,     979.9,     979.9,       0.0);         ( 556752.4,
3777049.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3777049.1,     979.8,     979.8,       0.0);         ( 556792.4,
3777049.1,     979.9,     979.9,       0.0);
     ( 556812.4, 3777049.1,     979.9,     979.9,       0.0);         ( 556832.4,
3777049.1,     979.9,     979.9,       0.0);
     ( 556852.4, 3777049.1,     979.7,     979.7,       0.0);         ( 556927.5,
3776959.5,     976.9,     976.9,       0.0);
     ( 556947.5, 3776959.5,     976.7,     976.7,       0.0);         ( 556967.5,
3776959.5,     977.3,     977.3,       0.0);
     ( 556987.5, 3776959.5,     977.4,     977.4,       0.0);         ( 557007.5,
3776959.5,     977.5,     977.5,       0.0);
     ( 557027.5, 3776959.5,     977.5,     977.5,       0.0);         ( 557047.5,
3776959.5,     977.5,     977.5,       0.0);
     ( 557067.5, 3776959.5,     977.5,     977.5,       0.0);         ( 557087.5,
3776959.5,     977.5,     977.5,       0.0);
     ( 556927.5, 3776979.5,     977.1,     977.1,       0.0);         ( 556947.5,
3776979.5,     977.0,     977.0,       0.0);
     ( 556967.5, 3776979.5,     977.3,     977.3,       0.0);         ( 556987.5,
3776979.5,     977.4,     977.4,       0.0);
     ( 557007.5, 3776979.5,     977.6,     977.6,       0.0);         ( 557027.5,
3776979.5,     977.6,     977.6,       0.0);
     ( 557047.5, 3776979.5,     977.5,     977.5,       0.0);         ( 557067.5,
3776979.5,     977.6,     977.6,       0.0);
     ( 557087.5, 3776979.5,     977.5,     977.5,       0.0);         ( 556927.5,
3776999.5,     977.1,     977.1,       0.0);
     ( 556947.5, 3776999.5,     977.3,     977.3,       0.0);         ( 556967.5,
3776999.5,     977.4,     977.4,       0.0);
     ( 556987.5, 3776999.5,     977.5,     977.5,       0.0);         ( 557007.5,
3776999.5,     977.6,     977.6,       0.0);
     ( 557027.5, 3776999.5,     977.6,     977.6,       0.0);         ( 557047.5,
3776999.5,     977.5,     977.5,       0.0);
     ( 557067.5, 3776999.5,     977.5,     977.5,       0.0);         ( 557087.5,
3776999.5,     977.5,     977.5,       0.0);
     ( 556927.5, 3777019.5,     977.1,     977.1,       0.0);         ( 556947.5,
3777019.5,     977.3,     977.3,       0.0);
     ( 556967.5, 3777019.5,     977.4,     977.4,       0.0);         ( 556987.5,
3777019.5,     977.5,     977.5,       0.0);
     ( 557007.5, 3777019.5,     977.6,     977.6,       0.0);         ( 557027.5,
3777019.5,     977.6,     977.6,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (557047.5, 3777019.5,   977.5,   977.5,   0.0);   (557067.5,
3777019.5,   977.5,   977.5,   0.0);
     (557087.5, 3777019.5,   977.5,   977.5,   0.0);   (556927.5,
3777039.5,   977.1,   977.1,   0.0);
     (556947.5, 3777039.5,   977.3,   977.3,   0.0);   (556967.5,
3777039.5,   977.5,   977.5,   0.0);
     (556987.5, 3777039.5,   977.6,   977.6,   0.0);   (557007.5,
3777039.5,   977.5,   977.5,   0.0);
     (557027.5, 3777039.5,   977.5,   977.5,   0.0);   (557047.5,
3777039.5,   977.6,   977.6,   0.0);
     (557067.5, 3777039.5,   977.5,   977.5,   0.0);   (557087.5,
3777039.5,   977.5,   977.5,   0.0);
     (557047.5, 3777059.5,   977.3,   977.3,   0.0);   (557067.5,
3777059.5,   977.3,   977.3,   0.0);
     (557087.5, 3777059.5,   977.2,   977.2,   0.0);   (556919.0,
3777174.9,   975.1,   975.1,   0.0);
     (556939.0, 3777174.9,   975.1,   975.1,   0.0);   (556919.0,
3777194.9,   975.1,   975.1,   0.0);
     (556939.0, 3777194.9,   975.0,   975.0,   0.0);   (556919.0,
3777214.9,   974.1,   974.8,   0.0);
     (556939.0, 3777214.9,   974.8,   974.8,   0.0);   (556919.0,
3777234.9,   974.2,   974.2,   0.0);
     (556939.0, 3777234.9,   974.6,   974.6,   0.0);   (556919.0,
3777254.9,   974.0,   974.6,   0.0);
     (556939.0, 3777254.9,   974.3,   974.3,   0.0);   (557023.6,
3777171.6,   975.2,   975.2,   0.0);
     (557043.6, 3777171.6,   975.3,   975.3,   0.0);   (557063.6,
3777171.6,   975.1,   975.1,   0.0);
     (557083.6, 3777171.6,   975.1,   975.1,   0.0);   (557023.6,
3777191.6,   975.3,   975.3,   0.0);
     (557043.6, 3777191.6,   975.0,   975.0,   0.0);   (557063.6,
3777191.6,   974.4,   974.4,   0.0);
     (557083.6, 3777191.6,   974.3,   974.3,   0.0);   (557023.6,
3777211.6,   975.3,   975.3,   0.0);
     (557043.6, 3777211.6,   975.1,   975.1,   0.0);   (557063.6,
3777211.6,   974.8,   974.8,   0.0);
     (557083.6, 3777211.6,   973.3,   975.0,   0.0);   (557023.6,
3777231.6,   975.2,   975.2,   0.0);

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     ( 557043.6, 3777231.6,     975.2,     975.2,       0.0);         ( 557063.6,
3777231.6,     975.0,     975.0,       0.0);
     ( 557083.6, 3777231.6,     972.3,     975.3,       0.0);         ( 557023.6,
3777251.6,     974.6,     974.6,       0.0);
     ( 557043.6, 3777251.6,     974.6,     974.6,       0.0);         ( 557063.6,
3777251.6,     974.8,     974.8,       0.0);
     ( 557083.6, 3777251.6,     971.2,     975.3,       0.0);         ( 556249.1,
3776972.8,     982.0,     982.0,       0.0);
     ( 556269.1, 3776972.8,     982.3,     982.3,       0.0);         ( 556229.1,
3776992.8,     981.3,     981.3,       0.0);
     ( 556249.1, 3776992.8,     981.9,     981.9,       0.0);         ( 556269.1,
3776992.8,     981.9,     981.9,       0.0);
     ( 556289.1, 3776992.8,     982.2,     982.2,       0.0);         ( 556309.1,
3776992.8,     982.3,     982.3,       0.0);
     ( 556329.1, 3776992.8,     982.9,     982.9,       0.0);         ( 556209.1,
3777012.8,     980.4,     980.4,       0.0);
     ( 556229.1, 3777012.8,     981.4,     981.4,       0.0);         ( 556249.1,
3777012.8,     981.6,     981.6,       0.0);
     ( 556269.1, 3777012.8,     981.7,     981.7,       0.0);         ( 556289.1,
3777012.8,     981.7,     981.7,       0.0);
     ( 556309.1, 3777012.8,     982.0,     982.0,       0.0);         ( 556329.1,
3777012.8,     982.1,     982.1,       0.0);
     ( 556209.1, 3777032.8,     980.8,     980.8,       0.0);         ( 556229.1,
3777032.8,     981.2,     981.2,       0.0);
     ( 556249.1, 3777032.8,     981.3,     981.3,       0.0);         ( 556269.1,
3777032.8,     981.5,     981.5,       0.0);
     ( 556289.1, 3777032.8,     981.4,     981.4,       0.0);         ( 556309.1,
3777032.8,     981.5,     981.5,       0.0);
     ( 556209.1, 3777052.8,     980.6,     980.6,       0.0);         ( 556229.1,
3777052.8,     981.0,     981.0,       0.0);
     ( 556249.1, 3777052.8,     980.9,     980.9,       0.0);         ( 556269.1,
3777052.8,     981.1,     981.1,       0.0);
     ( 556289.1, 3777052.8,     981.1,     981.1,       0.0);         ( 556309.1,
3777052.8,     981.1,     981.1,       0.0);
     ( 556249.1, 3777072.8,     980.8,     980.8,       0.0);         ( 556269.1,
3777072.8,     980.7,     980.7,       0.0);
     ( 556289.1, 3777072.8,     980.8,     980.8,       0.0);         ( 556269.1,
3777092.8,     980.5,     980.5,       0.0);
     ( 556441.7, 3776927.5,     985.8,     985.8,       0.0);         ( 556461.7,
3776927.5,     985.7,     985.7,       0.0);
     ( 556481.7, 3776927.5,     986.0,     986.0,       0.0);         ( 556421.7,
3776947.5,     985.0,     985.0,       0.0);
     ( 556441.7, 3776947.5,     985.4,     985.4,       0.0);         ( 556461.7,
3776947.5,     985.2,     985.2,       0.0);
     ( 556481.7, 3776947.5,     985.5,     985.5,       0.0);         ( 556401.7,
3776967.5,     984.3,     984.3,       0.0);
     ( 556421.7, 3776967.5,     984.4,     984.4,       0.0);         ( 556441.7,
3776967.5,     984.9,     984.9,       0.0);
     ( 556461.7, 3776967.5,     985.1,     985.1,       0.0);         ( 556481.7,
3776967.5,     984.9,     984.9,       0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(556441.7, 3776987.5, 984.2, 984.2, 0.0); (556461.7,
3776987.5, 984.4, 984.4, 0.0);
(556481.7, 3776987.5, 984.3, 984.3, 0.0); (556421.7,
3777007.5, 983.9, 983.9, 0.0);
(556441.7, 3777007.5, 984.1, 984.1, 0.0); (556461.7,
3777007.5, 984.1, 984.1, 0.0);
(556481.7, 3777007.5, 983.9, 983.9, 0.0); (556441.7,
3777027.5, 983.8, 983.8, 0.0);
(556461.7, 3777027.5, 984.0, 984.0, 0.0); (556481.7,
3777027.5, 983.7, 983.7, 0.0);
(556251.2, 3777154.9, 978.9, 978.9, 0.0); (556261.3,
3777141.2, 979.1, 979.1, 0.0);
(556265.0, 3777168.2, 978.9, 978.9, 0.0); (556279.2,
3777151.8, 979.0, 979.0, 0.0);
(556202.6, 3777113.4, 979.3, 979.3, 0.0); (556220.1,
3777109.8, 979.4, 979.4, 0.0);
(556187.5, 3777090.2, 979.1, 979.1, 0.0); (556164.3,
3777121.4, 978.2, 978.2, 0.0);
(557510.3, 3776508.2, 988.3, 988.3, 0.0); (557530.3,
3776508.2, 988.1, 988.1, 0.0);
(557550.3, 3776508.2, 987.9, 987.9, 0.0); (557570.3,
3776508.2, 987.7, 987.7, 0.0);
(557590.3, 3776508.2, 987.6, 987.6, 0.0); (557610.3,
3776508.2, 987.6, 987.6, 0.0);
(557630.3, 3776508.2, 987.5, 987.5, 0.0); (557650.3,
3776508.2, 987.5, 987.5, 0.0);
(557670.3, 3776508.2, 987.3, 987.3, 0.0); (557690.3,
3776508.2, 987.1, 987.1, 0.0);
(557510.3, 3776528.2, 987.7, 987.7, 0.0); (557530.3,
3776528.2, 987.5, 987.5, 0.0);
(557550.3, 3776528.2, 987.3, 987.3, 0.0); (557570.3,
3776528.2, 987.1, 987.1, 0.0);
(557590.3, 3776528.2, 987.0, 987.0, 0.0); (557610.3,
3776528.2, 987.0, 987.0, 0.0);
(557630.3, 3776528.2, 987.0, 987.0, 0.0); (557650.3,

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3776528.2,     987.0,     987.0,       0.0);
     ( 557670.3, 3776528.2,     986.8,     986.8,       0.0);         ( 557690.3,
3776528.2,     986.7,     986.7,       0.0);
     ( 557510.3, 3776548.2,     987.0,     987.0,       0.0);         ( 557530.3,
3776548.2,     986.9,     986.9,       0.0);
     ( 557550.3, 3776548.2,     986.6,     986.6,       0.0);         ( 557570.3,
3776548.2,     986.3,     986.3,       0.0);
     ( 557590.3, 3776548.2,     986.3,     986.3,       0.0);         ( 557610.3,
3776548.2,     986.3,     986.3,       0.0);
     ( 557630.3, 3776548.2,     986.3,     986.3,       0.0);         ( 557650.3,
3776548.2,     986.3,     986.3,       0.0);
     ( 557670.3, 3776548.2,     986.2,     986.2,       0.0);         ( 557690.3,
3776548.2,     986.2,     986.2,       0.0);
     ( 557510.3, 3776568.2,     986.3,     986.3,       0.0);         ( 557530.3,
3776568.2,     986.2,     986.2,       0.0);
     ( 557550.3, 3776568.2,     985.9,     985.9,       0.0);         ( 557570.3,
3776568.2,     985.7,     985.7,       0.0);
     ( 557590.3, 3776568.2,     985.6,     985.6,       0.0);         ( 557610.3,
3776568.2,     985.5,     985.5,       0.0);
     ( 557630.3, 3776568.2,     985.5,     985.5,       0.0);         ( 557650.3,
3776568.2,     985.6,     985.6,       0.0);
     ( 557670.3, 3776568.2,     985.6,     985.6,       0.0);         ( 557690.3,
3776568.2,     985.5,     985.5,       0.0);
     ( 557510.3, 3776588.2,     985.5,     985.5,       0.0);         ( 557530.3,
3776588.2,     985.5,     985.5,       0.0);
     ( 557550.3, 3776588.2,     985.3,     985.3,       0.0);         ( 557570.3,
3776588.2,     985.0,     985.0,       0.0);
     ( 557590.3, 3776588.2,     984.8,     984.8,       0.0);         ( 557610.3,
3776588.2,     984.8,     984.8,       0.0);
     ( 557630.3, 3776588.2,     984.9,     984.9,       0.0);         ( 557650.3,
3776588.2,     984.9,     984.9,       0.0);
     ( 557670.3, 3776588.2,     985.0,     985.0,       0.0);         ( 557690.3,
3776588.2,     985.0,     985.0,       0.0);
     ( 557510.3, 3776608.2,     984.8,     984.8,       0.0);         ( 557530.3,
3776608.2,     984.8,     984.8,       0.0);
     ( 557550.3, 3776608.2,     984.5,     984.5,       0.0);         ( 557570.3,
3776608.2,     984.3,     984.3,       0.0);
     ( 557590.3, 3776608.2,     984.1,     984.1,       0.0);         ( 557610.3,
3776608.2,     984.1,     984.1,       0.0);
     ( 557630.3, 3776608.2,     984.2,     984.2,       0.0);         ( 557650.3,
3776608.2,     984.2,     984.2,       0.0);
     ( 557670.3, 3776608.2,     984.2,     984.2,       0.0);         ( 557690.3,
3776608.2,     984.2,     984.2,       0.0);
     ( 557510.3, 3776628.2,     984.1,     984.1,       0.0);         ( 557530.3,
3776628.2,     984.0,     984.0,       0.0);
     ( 557550.3, 3776628.2,     983.8,     983.8,       0.0);         ( 557570.3,
3776628.2,     983.8,     983.8,       0.0);
     ( 557590.3, 3776628.2,     983.5,     983.5,       0.0);         ( 557610.3,
3776628.2,     983.4,     983.4,       0.0);
     ( 557630.3, 3776628.2,     983.5,     983.5,       0.0);         ( 557650.3,
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3776628.2,   983.6,   983.6,   0.0);
     (557670.3, 3776628.2,   983.6,   983.6,   0.0);   (557690.3,
3776628.2,   983.6,   983.6,   0.0);
     (557510.3, 3776648.2,   983.3,   983.3,   0.0);   (557530.3,
3776648.2,   983.2,   983.2,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (557550.3, 3776648.2,   983.0,   983.0,   0.0);   (557570.3,
3776648.2,   982.8,   982.8,   0.0);
     (557590.3, 3776648.2,   982.8,   982.8,   0.0);   (557610.3,
3776648.2,   982.7,   982.7,   0.0);
     (557630.3, 3776648.2,   982.8,   982.8,   0.0);   (557650.3,
3776648.2,   982.9,   982.9,   0.0);
     (557670.3, 3776648.2,   982.9,   982.9,   0.0);   (557690.3,
3776648.2,   982.9,   982.9,   0.0);
     (557510.3, 3776668.2,   982.5,   982.5,   0.0);   (557530.3,
3776668.2,   982.4,   982.4,   0.0);
     (557550.3, 3776668.2,   982.2,   982.2,   0.0);   (557570.3,
3776668.2,   982.1,   982.1,   0.0);
     (557590.3, 3776668.2,   982.2,   982.2,   0.0);   (557610.3,
3776668.2,   982.0,   982.0,   0.0);
     (557630.3, 3776668.2,   982.0,   982.0,   0.0);   (557650.3,
3776668.2,   982.2,   982.2,   0.0);
     (557670.3, 3776668.2,   982.2,   982.2,   0.0);   (557690.3,
3776668.2,   982.3,   982.3,   0.0);
     (557510.3, 3776688.2,   981.8,   981.8,   0.0);   (557530.3,
3776688.2,   981.7,   981.7,   0.0);
     (557550.3, 3776688.2,   981.5,   981.5,   0.0);   (557570.3,
3776688.2,   981.4,   981.4,   0.0);
     (557590.3, 3776688.2,   981.3,   981.3,   0.0);   (557610.3,
3776688.2,   981.2,   981.2,   0.0);
     (557630.3, 3776688.2,   981.3,   981.3,   0.0);   (557650.3,
3776688.2,   981.5,   981.5,   0.0);
     (557670.3, 3776688.2,   981.5,   981.5,   0.0);   (557690.3,
3776688.2,   981.4,   981.4,   0.0);
     (556172.5, 3776517.8,   992.8,   992.8,   0.0);   (556192.5,
3776517.8,   992.8,   992.8,   0.0);
     (556212.5, 3776517.8,   993.4,   993.4,   0.0);   (556232.5,
3776517.8,   993.7,   993.7,   0.0);

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     ( 556252.5, 3776517.8,     994.0,     994.0,       0.0);         ( 556272.5,
3776517.8,     994.0,     994.0,       0.0);
     ( 556292.5, 3776517.8,     994.0,     994.0,       0.0);         ( 556312.5,
3776517.8,     994.1,     994.1,       0.0);
     ( 556332.5, 3776517.8,     994.1,     994.1,       0.0);         ( 556352.5,
3776517.8,     994.3,     994.3,       0.0);
     ( 556372.5, 3776517.8,     994.9,     994.9,       0.0);         ( 556392.5,
3776517.8,     994.8,     994.8,       0.0);
     ( 556412.5, 3776517.8,     995.0,     995.0,       0.0);         ( 556432.5,
3776517.8,     995.3,     995.3,       0.0);
     ( 556452.5, 3776517.8,     995.8,     995.8,       0.0);         ( 556472.5,
3776517.8,     995.6,     995.6,       0.0);
     ( 556492.5, 3776517.8,     995.5,     995.5,       0.0);         ( 556172.5,
3776537.8,     992.4,     992.4,       0.0);
     ( 556192.5, 3776537.8,     992.7,     992.7,       0.0);         ( 556212.5,
3776537.8,     992.9,     992.9,       0.0);
     ( 556232.5, 3776537.8,     993.2,     993.2,       0.0);         ( 556252.5,
3776537.8,     993.6,     993.6,       0.0);
     ( 556272.5, 3776537.8,     993.9,     993.9,       0.0);         ( 556292.5,
3776537.8,     993.7,     993.7,       0.0);
     ( 556312.5, 3776537.8,     993.8,     993.8,       0.0);         ( 556332.5,
3776537.8,     993.6,     993.6,       0.0);
     ( 556352.5, 3776537.8,     993.8,     993.8,       0.0);         ( 556372.5,
3776537.8,     994.3,     994.3,       0.0);
     ( 556392.5, 3776537.8,     994.8,     994.8,       0.0);         ( 556412.5,
3776537.8,     994.8,     994.8,       0.0);
     ( 556432.5, 3776537.8,     994.9,     994.9,       0.0);         ( 556452.5,
3776537.8,     995.4,     995.4,       0.0);
     ( 556472.5, 3776537.8,     995.2,     995.2,       0.0);         ( 556492.5,
3776537.8,     995.0,     995.0,       0.0);
     ( 556332.5, 3776557.8,     993.1,     993.1,       0.0);         ( 556352.5,
3776557.8,     993.6,     993.6,       0.0);
     ( 556372.5, 3776557.8,     993.6,     993.6,       0.0);         ( 556392.5,
3776557.8,     994.1,     994.1,       0.0);
     ( 556412.5, 3776557.8,     994.1,     994.1,       0.0);         ( 556432.5,
3776557.8,     994.4,     994.4,       0.0);
     ( 556452.5, 3776557.8,     994.8,     994.8,       0.0);         ( 556472.5,
3776557.8,     994.8,     994.8,       0.0);
     ( 556492.5, 3776557.8,     994.6,     994.6,       0.0);         ( 556332.5,
3776577.8,     992.8,     992.8,       0.0);
     ( 556352.5, 3776577.8,     992.9,     992.9,       0.0);         ( 556372.5,
3776577.8,     993.1,     993.1,       0.0);
     ( 556392.5, 3776577.8,     993.2,     993.2,       0.0);         ( 556412.5,
3776577.8,     993.4,     993.4,       0.0);
     ( 556432.5, 3776577.8,     993.8,     993.8,       0.0);         ( 556452.5,
3776577.8,     994.1,     994.1,       0.0);
     ( 556472.5, 3776577.8,     994.2,     994.2,       0.0);         ( 556492.5,
3776577.8,     994.2,     994.2,       0.0);
     ( 556332.5, 3776597.8,     992.2,     992.2,       0.0);         ( 556352.5,
3776597.8,     992.3,     992.3,       0.0);
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(556372.5, 3776597.8, 992.6, 992.6, 0.0); (556392.5, 3776597.8, 993.0, 993.0, 0.0);
(556412.5, 3776597.8, 992.9, 992.9, 0.0); (556432.5, 3776597.8, 993.3, 993.3, 0.0);
(556452.5, 3776597.8, 993.8, 993.8, 0.0); (556472.5, 3776597.8, 994.0, 994.0, 0.0);
(556492.5, 3776597.8, 993.7, 993.7, 0.0); (556252.5, 3776617.8, 990.9, 990.9, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(556272.5, 3776617.8, 991.3, 991.3, 0.0); (556292.5, 3776617.8, 991.5, 991.5, 0.0);
(556312.5, 3776617.8, 991.5, 991.5, 0.0); (556332.5, 3776617.8, 992.0, 992.0, 0.0);
(556352.5, 3776617.8, 991.8, 991.8, 0.0); (556372.5, 3776617.8, 991.8, 991.8, 0.0);
(556392.5, 3776617.8, 992.2, 992.2, 0.0); (556412.5, 3776617.8, 992.2, 992.2, 0.0);
(556432.5, 3776617.8, 992.7, 992.7, 0.0); (556452.5, 3776617.8, 992.9, 992.9, 0.0);
(556472.5, 3776617.8, 993.6, 993.6, 0.0); (556492.5, 3776617.8, 993.3, 993.3, 0.0);
(556252.5, 3776637.8, 990.4, 990.4, 0.0); (556272.5, 3776637.8, 990.3, 991.2, 0.0);
(556292.5, 3776637.8, 990.9, 990.9, 0.0); (556312.5, 3776637.8, 991.2, 991.2, 0.0);
(556332.5, 3776637.8, 991.1, 991.1, 0.0); (556352.5, 3776637.8, 991.4, 991.4, 0.0);
(556372.5, 3776637.8, 991.3, 991.3, 0.0); (556392.5, 3776637.8, 991.7, 991.7, 0.0);
(556412.5, 3776637.8, 991.9, 991.9, 0.0); (556432.5, 3776637.8, 992.1, 992.1, 0.0);
(556452.5, 3776637.8, 992.5, 992.5, 0.0); (556472.5, 3776637.8, 992.8, 992.8, 0.0);
(556492.5, 3776637.8, 992.9, 992.9, 0.0); (556252.5, 3776657.8, 989.7, 989.7, 0.0);
(556272.5, 3776657.8, 989.8, 989.8, 0.0); (556292.5, 3776657.8, 989.9, 989.9, 0.0);
(556312.5, 3776657.8, 990.8, 990.8, 0.0); (556332.5,

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3776657.8,     990.6,     990.6,       0.0);
     ( 556352.5, 3776657.8,     990.6,     990.6,       0.0);         ( 556372.5,
3776657.8,     990.7,     990.7,       0.0);
     ( 556392.5, 3776657.8,     991.3,     991.3,       0.0);         ( 556412.5,
3776657.8,     991.5,     991.5,       0.0);
     ( 556432.5, 3776657.8,     991.8,     991.8,       0.0);         ( 556452.5,
3776657.8,     992.0,     992.0,       0.0);
     ( 556472.5, 3776657.8,     992.3,     992.3,       0.0);         ( 556492.5,
3776657.8,     992.4,     992.4,       0.0);
     ( 556252.5, 3776677.8,     989.1,     989.1,       0.0);         ( 556272.5,
3776677.8,     989.7,     989.7,       0.0);
     ( 556292.5, 3776677.8,     989.8,     989.8,       0.0);         ( 556312.5,
3776677.8,     989.9,     989.9,       0.0);
     ( 556332.5, 3776677.8,     990.0,     990.0,       0.0);         ( 556352.5,
3776677.8,     990.0,     990.0,       0.0);
     ( 556372.5, 3776677.8,     990.3,     990.3,       0.0);         ( 556392.5,
3776677.8,     990.8,     990.8,       0.0);
     ( 556412.5, 3776677.8,     990.8,     990.8,       0.0);         ( 556432.5,
3776677.8,     991.4,     991.4,       0.0);
     ( 556452.5, 3776677.8,     991.7,     991.7,       0.0);         ( 556472.5,
3776677.8,     991.8,     991.8,       0.0);
     ( 556492.5, 3776677.8,     991.9,     991.9,       0.0);         ( 556252.5,
3776697.8,     988.5,     988.5,       0.0);
     ( 556272.5, 3776697.8,     989.0,     989.0,       0.0);         ( 556372.5,
3776697.8,     989.8,     989.8,       0.0);
     ( 556392.5, 3776697.8,     990.5,     990.5,       0.0);         ( 556412.5,
3776697.8,     990.5,     990.5,       0.0);
     ( 556432.5, 3776697.8,     990.9,     990.9,       0.0);         ( 556452.5,
3776697.8,     991.3,     991.3,       0.0);
     ( 556472.5, 3776697.8,     991.4,     991.4,       0.0);         ( 556492.5,
3776697.8,     991.4,     991.4,       0.0);
     ( 556252.5, 3776717.8,     988.6,     988.6,       0.0);         ( 556272.5,
3776717.8,     988.6,     988.6,       0.0);
     ( 556372.5, 3776717.8,     989.2,     989.2,       0.0);         ( 556392.5,
3776717.8,     990.0,     990.0,       0.0);
     ( 556412.5, 3776717.8,     990.1,     990.1,       0.0);         ( 556432.5,
3776717.8,     990.5,     990.5,       0.0);
     ( 556452.5, 3776717.8,     990.9,     990.9,       0.0);         ( 556472.5,
3776717.8,     990.6,     990.6,       0.0);
     ( 556492.5, 3776717.8,     991.0,     991.0,       0.0);         ( 556267.4,
3776875.8,     984.3,     984.3,       0.0);
     ( 556239.0, 3776853.0,     985.0,     985.0,       0.0);         ( 556178.8,
3776751.2,     986.0,     986.0,       0.0);
     ( 556154.5, 3776774.5,     986.0,     986.0,       0.0);         ( 556119.5,
3776705.1,     986.9,     986.9,       0.0);
     ( 556146.5, 3777267.9,     975.8,     975.8,       0.0);         ( 556151.0,
3777234.9,     976.6,     976.6,       0.0);
     ( 556144.9, 3777179.6,     977.1,     977.1,       0.0);         ( 556205.2,
3777236.5,     976.5,     976.5,       0.0);
     ( 556218.0, 3777200.0,     977.6,     977.6,       0.0);         ( 556772.0,
```

3777346.0,   973.9,   973.9,   0.0);

                                          *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
                                                              (1=YES; 0=NO)

           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1

               NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON
WHAT IS INCLUDED IN THE DATA FILE.

                                  *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED
CATEGORIES ***
                                                        (METERS/SEC)

                                                1.54,   3.09,   5.14,   8.23,
10.80,

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ..\kpsp_sfc_pfl\KPSP_V11_trimmed.sfc
Met Version: 22112
Profile file: ..\kpsp_sfc_pfl\KPSP_V11_trimmed.pfl

Surface format: FREE

Profile format: FREE

Surface station no.: 93138 Upper air station no.: 3190
Name: 33.63 Name: UNKNOWN

Year: 2018 Year: 2018

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
18	01	01	1	01	-14.0	0.169	-9.000	-9.000	-999.	440.	31.3	0.20	3.95	1.00	1.76	251.	10.1	283.1	2.0
18	01	01	1	02	-29.9	0.302	-9.000	-9.000	-999.	400.	100.6	0.42	3.95	1.00	2.36	318.	10.1	283.8	2.0
18	01	01	1	03	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	283.1	2.0
18	01	01	1	04	-23.9	0.242	-9.000	-9.000	-999.	286.	64.5	0.05	3.95	1.00	3.36	343.	10.1	284.2	2.0
18	01	01	1	05	-22.2	0.222	-9.000	-9.000	-999.	251.	54.3	0.42	3.95	1.00	1.76	313.	10.1	281.4	2.0
18	01	01	1	06	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	282.0	2.0
18	01	01	1	07	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	282.0	2.0
18	01	01	1	08	-10.1	0.158	-9.000	-9.000	-999.	151.	34.8	0.15	3.95	0.51	1.76	999.	10.1	284.2	2.0
18	01	01	1	09	49.7	-9.000	-9.000	-9.000	112.	-999.	-99999.0	0.15	3.95	0.31	0.00	0.	10.1	288.1	2.0
18	01	01	1	10	126.4	-9.000	-9.000	-9.000	210.	-999.	-99999.0	0.15	3.95	0.24	0.00	0.	10.1	292.0	2.0
18	01	01	1	11	179.4	0.238	1.188	0.010	336.	279.	-6.8	0.15	3.95	0.22	1.76	999.	10.1	295.3	2.0
18	01	01	1	12	204.5	-9.000	-9.000	-9.000	506.	-999.	-99999.0	0.15	3.95	0.21	0.00	0.	10.1	297.5	2.0
18	01	01	1	13	199.1	-9.000	-9.000	-9.000	674.	-999.	-99999.0	0.15	3.95	0.21	0.00	0.	10.1	297.0	2.0
18	01	01	1	14	166.1	0.306	1.531	0.006	774.	406.	-15.4	0.05	3.95	0.23	3.36	119.	10.1	297.0	2.0
18	01	01	1	15	106.1	0.177	1.363	0.006	855.	189.	-4.7	0.04	3.95						

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0.26    1.76  132.   10.1  296.4    2.0
 18 01 01   1 16   25.4 -9.000 -9.000 -9.000  876. -999. -99999.0  0.15   3.95
0.36    0.00    0.   10.1  295.9    2.0
 18 01 01   1 17 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  0.15   3.95
0.66    0.00    0.   10.1  294.8    2.0
 18 01 01   1 18  -16.2  0.186 -9.000 -9.000 -999.  193.     38.1  0.27   3.95
1.00    1.76  237.   10.1  293.1    2.0
 18 01 01   1 19  -14.9  0.167 -9.000 -9.000 -999.  164.     30.6  0.05   3.95
1.00    2.36  334.   10.1  290.9    2.0
 18 01 01   1 20 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  0.15   3.95
1.00    0.00    0.   10.1  288.8    2.0
 18 01 01   1 21  -23.6  0.242 -9.000 -9.000 -999.  286.     64.5  0.05   3.95
1.00    3.36  330.   10.1  288.1    2.0
 18 01 01   1 22 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  0.15   3.95
1.00    0.00    0.   10.1  286.4    2.0
 18 01 01   1 23  -20.0  0.205 -9.000 -9.000 -999.  222.     46.0  0.05   3.95
1.00    2.86  330.   10.1  288.1    2.0
 18 01 01   1 24  -49.4  0.505 -9.000 -9.000 -999.  862.    280.9  0.42   3.95
1.00    3.86  310.   10.1  287.5    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 18 01 01 01   10.1 1  251.    1.76   283.2   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  18
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
```

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556521.71	3777341.57	10.67747	556539.90	3777344.94	11.56325
556591.78	3777345.39	14.67541	556630.62	3777349.66	17.30293
556684.29	3777349.43	21.72507	556905.58	3777351.19	20.00142
556920.93	3777350.82	18.21962	556942.87	3777350.09	15.71581
556996.26	3777348.26	11.51982	557096.81	3777357.77	7.19829
557115.83	3777363.62	6.54897	557129.36	3777361.43	6.31833
557230.65	3777363.99	4.56747	556466.22	3776816.07	1.17875
556407.87	3776826.19	1.08239	556381.07	3776807.14	0.97900
556404.29	3776771.52	0.91278	556465.21	3776739.51	0.93419
556396.10	3776739.93	0.82990	556323.99	3777265.43	4.09386
556330.60	3777233.99	3.99838	556321.08	3777200.43	3.56097
556275.11	3777267.81	3.39239	556278.28	3777233.46	3.25040
556509.40	3777373.38	9.27434	556529.40	3777373.38	10.08421
556549.40	3777373.38	10.93756	556569.40	3777373.38	11.83563
556589.40	3777373.38	12.87458	556609.40	3777373.38	13.97687
556629.40	3777373.38	15.19192	556649.40	3777373.38	16.38930
556669.40	3777373.38	17.56274	556689.40	3777373.38	18.57535
556709.40	3777373.38	19.30151	556729.40	3777373.38	19.77725
556749.40	3777373.38	20.14351	556769.40	3777373.38	20.28824
556789.40	3777373.38	20.24701	556809.40	3777373.38	20.00951
556829.40	3777373.38	19.58754	556849.40	3777373.38	19.08619
556869.40	3777373.38	18.47020	556889.40	3777373.38	17.46554

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         556909.40    3777373.38       16.08687                       556929.40
3777373.38       14.42445
         556949.40    3777373.38       12.75358                       556969.40
3777373.38       11.28499
         556989.40    3777373.38       10.08600                       557009.40
3777373.38        9.14070
         557029.40    3777373.38        8.41106                       557049.40
3777373.38        7.80250
         557069.40    3777373.38        7.26268                       557089.40
3777373.38        6.79370
         557109.40    3777373.38        6.36847                       557129.40
3777373.38        5.98012
         557149.40    3777373.38        5.62214                       557169.40
3777373.38        5.29558
         557189.40    3777373.38        5.00235                       557209.40
3777373.38        4.72628
         557229.40    3777373.38        4.46061                       557249.40
3777373.38        4.20970
         557269.40    3777373.38        3.97346                       557289.40
3777373.38        3.76250
         557309.40    3777373.38        3.56871                       557329.40
3777373.38        3.37659
         557349.40    3777373.38        3.20904                       557369.40
3777373.38        3.04690
         557389.40    3777373.38        2.89608                       557409.40
3777373.38        2.75552
         557429.40    3777373.38        2.61930                       557449.40
3777373.38        2.49845
         557469.40    3777373.38        2.38158                       557489.40
3777373.38        2.26373
         556509.40    3777393.38        8.78260                       556529.40
3777393.38        9.46253
         556549.40    3777393.38       10.18512                       556569.40
3777393.38       10.95284
         556589.40    3777393.38       11.85580                       556609.40
3777393.38       12.78480
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  19
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                L0000093    , L0000094    , L0000095    , L0000096    , L0000097
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, L0000098    , L0000099    , L0000100    ,
                L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777393.38       13.77668                      556649.40
3777393.38       14.64403
         556669.40    3777393.38       15.40384                      556689.40
3777393.38       15.99815
         556709.40    3777393.38       16.46339                      556729.40
3777393.38       16.73479
         556749.40    3777393.38       16.94622                      556769.40
3777393.38       16.96413
         556789.40    3777393.38       16.80301                      556809.40
3777393.38       16.57876
         556829.40    3777393.38       16.31187                      556849.40
3777393.38       15.92986
         556869.40    3777393.38       15.44490                      556889.40
3777393.38       14.77802
         556909.40    3777393.38       13.74663                      556929.40
3777393.38       12.55381
         556949.40    3777393.38       11.22414                      556969.40
3777393.38       10.03148
         556989.40    3777393.38        9.00979                      557009.40
3777393.38        8.17940
         557029.40    3777393.38        7.50198                      557049.40
3777393.38        6.96251
         557069.40    3777393.38        6.51352                      557089.40
3777393.38        6.12462
         557109.40    3777393.38        5.78084                      557129.40
3777393.38        5.44544
         557149.40    3777393.38        5.15911                      557169.40
3777393.38        4.87924
         557189.40    3777393.38        4.62252                      557209.40
3777393.38        4.39680
         557229.40    3777393.38        4.18072                      557249.40
3777393.38        3.96406
         557269.40    3777393.38        3.76568                      557289.40
3777393.38        3.57654
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         557309.40    3777393.38        3.39099                      557329.40
3777393.38        3.23408
         557349.40    3777393.38        3.07995                      557369.40
3777393.38        2.93659
         557389.40    3777393.38        2.80108                      557409.40
3777393.38        2.66847
         557429.40    3777393.38        2.54625                      557449.40
3777393.38        2.43446
         557469.40    3777393.38        2.32335                      557489.40
3777393.38        2.21375
         556509.40    3777413.38        8.29262                      556529.40
3777413.38        8.89166
         556549.40    3777413.38        9.54016                      556569.40
3777413.38       10.23804
         556589.40    3777413.38       10.97807                      556609.40
3777413.38       11.73286
         556629.40    3777413.38       12.47918                      556649.40
3777413.38       13.07238
         556669.40    3777413.38       13.56861                      556689.40
3777413.38       13.91924
         556709.40    3777413.38       14.16330                      556729.40
3777413.38       14.30565
         556749.40    3777413.38       14.34790                      556769.40
3777413.38       14.35321
         556789.40    3777413.38       14.19069                      556809.40
3777413.38       14.05700
         556829.40    3777413.38       13.87123                      556849.40
3777413.38       13.61032
         556869.40    3777413.38       13.28000                      556889.40
3777413.38       12.71798
         556909.40    3777413.38       11.96611                      556929.40
3777413.38       11.09708
         556949.40    3777413.38       10.01931                      556969.40
3777413.38        9.01789
         556989.40    3777413.38        8.12088                      557009.40
3777413.38        7.38304
         557029.40    3777413.38        6.76527                      557049.40
3777413.38        6.27828
         557069.40    3777413.38        5.87973                      557089.40
3777413.38        5.54107
         557109.40    3777413.38        5.25107                      557129.40
3777413.38        4.96288
         557149.40    3777413.38        4.72972                      557169.40
3777413.38        4.49111
         557189.40    3777413.38        4.27897                      557209.40
3777413.38        4.08661
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***

INCLUDING SOURCE(S): L0000088 , L0000089 , L0000090 , L0000091 , L0000092 ,
L0000093 , L0000094 , L0000095 , L0000096 , L0000097 , L0000098 , L0000099 , L0000100 ,
L0000101 , L0000102 , L0000103 , L0000104 , L0000105 , L0000106 , L0000107 , L0000108 ,
L0000109 , L0000110 , L0000111 , L0000112 , L0000113 , L0000114 , L0000115 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557229.40	3777413.38	3.89466	557249.40	3777413.38	3.71461
557269.40	3777413.38	3.54609	557289.40	3777413.38	3.38467
557309.40	3777413.38	3.23029	557329.40	3777413.38	3.07996
557349.40	3777413.38	2.94958	557369.40	3777413.38	2.81313
557389.40	3777413.38	2.69474	557409.40	3777413.38	2.58024
557429.40	3777413.38	2.46090	557449.40	3777413.38	2.35727
557469.40	3777413.38	2.26156	557489.40	3777413.38	2.16260
556509.40	3777433.38	7.83725	556529.40	3777433.38	8.35763
556549.40	3777433.38	8.91053	556569.40	3777433.38	9.49114
556589.40	3777433.38	10.13177	556609.40	3777433.38	10.73758
556629.40	3777433.38	11.27457	556649.40	3777433.38	11.68911
556669.40	3777433.38	11.97309	556689.40	3777433.38	12.18506

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         556709.40    3777433.38       12.28252                    556729.40
3777433.38       12.35466
         556749.40    3777433.38       12.31848                    556769.40
3777433.38       12.29688
         556789.40    3777433.38       12.17953                    556809.40
3777433.38       12.07883
         556829.40    3777433.38       11.96885                    556849.40
3777433.38       11.75255
         556869.40    3777433.38       11.49773                    556889.40
3777433.38       11.07987
         556909.40    3777433.38       10.52290                    556929.40
3777433.38        9.81618
         556949.40    3777433.38        9.02281                    556969.40
3777433.38        8.17338
         556989.40    3777433.38        7.38730                    557009.40
3777433.38        6.74956
         557029.40    3777433.38        6.18649                    557049.40
3777433.38        5.73628
         557069.40    3777433.38        5.35851                    557089.40
3777433.38        5.04601
         557109.40    3777433.38        4.78641                    557129.40
3777433.38        4.54155
         557149.40    3777433.38        4.33650                    557169.40
3777433.38        4.12938
         557189.40    3777433.38        3.95297                    557209.40
3777433.38        3.78820
         557229.40    3777433.38        3.61865                    557249.40
3777433.38        3.47411
         557269.40    3777433.38        3.32823                    557289.40
3777433.38        3.18431
         557309.40    3777433.38        3.05908                    557329.40
3777433.38        2.92696
         557349.40    3777433.38        2.79496                    557369.40
3777433.38        2.68159
         557389.40    3777433.38        2.58553                    557409.40
3777433.38        2.48431
         557429.40    3777433.38        2.37286                    557449.40
3777433.38        2.27846
         557469.40    3777433.38        2.18736                    557489.40
3777433.38        2.10050
         556509.40    3777453.38        7.40121                    556529.40
3777453.38        7.85894
         556549.40    3777453.38        8.35305                    556569.40
3777453.38        8.83892
         556589.40    3777453.38        9.34499                    556609.40
3777453.38        9.78635
         556629.40    3777453.38       10.17913                    556649.40
3777453.38       10.43499
         556669.40    3777453.38       10.57867                    556689.40
3777453.38       10.66713
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         556709.40    3777453.38       10.69072                       556729.40
3777453.38       10.71947
         556749.40    3777453.38       10.69679                       556769.40
3777453.38       10.64701
         556789.40    3777453.38       10.58414                       556809.40
3777453.38       10.53434
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  21
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556829.40    3777453.38       10.49300                       556849.40
3777453.38       10.33852
         556869.40    3777453.38       10.14106                       556889.40
3777453.38        9.76486
         556909.40    3777453.38        9.33740                       556929.40
3777453.38        8.74815
         556949.40    3777453.38        8.12560                       556969.40
3777453.38        7.45096
         556989.40    3777453.38        6.78478                       557009.40
3777453.38        6.18298
         557029.40    3777453.38        5.67489                       557049.40
3777453.38        5.25500
         557069.40    3777453.38        4.91642                       557089.40
3777453.38        4.62914
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        557109.40    3777453.38        4.39050                    557129.40
3777453.38        4.17422
        557149.40    3777453.38        3.99101                    557169.40
3777453.38        3.80458
        557189.40    3777453.38        3.65013                    557209.40
3777453.38        3.51109
        557229.40    3777453.38        3.36572                    557249.40
3777453.38        3.24291
        557269.40    3777453.38        3.11572                    557289.40
3777453.38        2.99383
        557309.40    3777453.38        2.88352                    557329.40
3777453.38        2.77233
        557349.40    3777453.38        2.66720                    557369.40
3777453.38        2.55630
        557389.40    3777453.38        2.46099                    557409.40
3777453.38        2.37732
        557429.40    3777453.38        2.28687                    557449.40
3777453.38        2.20020
        557469.40    3777453.38        2.11497                    557489.40
3777453.38        2.03116
        556509.40    3777473.38        6.99222                    556529.40
3777473.38        7.37046
        556549.40    3777473.38        7.78043                    556569.40
3777473.38        8.21549
        556589.40    3777473.38        8.58520                    556609.40
3777473.38        8.89657
        556629.40    3777473.38        9.13675                    556649.40
3777473.38        9.29293
        556669.40    3777473.38        9.34958                    556689.40
3777473.38        9.36123
        556709.40    3777473.38        9.37008                    556729.40
3777473.38        9.37697
        556749.40    3777473.38        9.33498                    556769.40
3777473.38        9.32268
        556789.40    3777473.38        9.29312                    556809.40
3777473.38        9.28558
        556829.40    3777473.38        9.25518                    556849.40
3777473.38        9.16803
        556869.40    3777473.38        9.01043                    556889.40
3777473.38        8.70184
        556909.40    3777473.38        8.36242                    556929.40
3777473.38        7.91536
        556949.40    3777473.38        7.40189                    556969.40
3777473.38        6.84128
        556989.40    3777473.38        6.27729                    557009.40
3777473.38        5.75289
        557029.40    3777473.38        5.27927                    557049.40
3777473.38        4.87609
        557069.40    3777473.38        4.55328                    557089.40
3777473.38        4.27684
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         557109.40    3777473.38        4.05371                      557129.40
3777473.38        3.85129
         557149.40    3777473.38        3.68835                      557169.40
3777473.38        3.52173
         557189.40    3777473.38        3.38244                      557209.40
3777473.38        3.25636
         557229.40    3777473.38        3.13287                      557249.40
3777473.38        3.02582
         557269.40    3777473.38        2.91442                      557289.40
3777473.38        2.80974
         557309.40    3777473.38        2.71311                      557329.40
3777473.38        2.62052
         557349.40    3777473.38        2.52699                      557369.40
3777473.38        2.43809
         557389.40    3777473.38        2.34882                      557409.40
3777473.38        2.26931
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:21:34

                                PAGE  22
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557429.40    3777473.38        2.18623                      557449.40
3777473.38        2.11595
         557469.40    3777473.38        2.03940                      557489.40
3777473.38        1.96412
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        556509.40    3777493.38        6.60502                    556529.40
3777493.38        6.95946
        556549.40    3777493.38        7.29509                    556569.40
3777493.38        7.56988
        556589.40    3777493.38        7.83861                    556609.40
3777493.38        8.06742
        556629.40    3777493.38        8.18990                    556649.40
3777493.38        8.25433
        556669.40    3777493.38        8.29567                    556689.40
3777493.38        8.28042
        556709.40    3777493.38        8.26833                    556729.40
3777493.38        8.28019
        556749.40    3777493.38        8.23999                    556769.40
3777493.38        8.25242
        556789.40    3777493.38        8.24856                    556809.40
3777493.38        8.24179
        556829.40    3777493.38        8.24511                    556849.40
3777493.38        8.16708
        556869.40    3777493.38        8.04855                    556889.40
3777493.38        7.81902
        556909.40    3777493.38        7.54354                    556929.40
3777493.38        7.18016
        556949.40    3777493.38        6.76328                    556969.40
3777493.38        6.29243
        556989.40    3777493.38        5.82504                    557009.40
3777493.38        5.37007
        557029.40    3777493.38        4.93833                    557049.40
3777493.38        4.55977
        557069.40    3777493.38        4.24752                    557089.40
3777493.38        3.97866
        557109.40    3777493.38        3.76961                    557129.40
3777493.38        3.57879
        557149.40    3777493.38        3.42075                    557169.40
3777493.38        3.27616
        557189.40    3777493.38        3.14089                    557209.40
3777493.38        3.03039
        557229.40    3777493.38        2.91926                    557249.40
3777493.38        2.81921
        557269.40    3777493.38        2.72650                    557289.40
3777493.38        2.63612
        557309.40    3777493.38        2.54752                    557329.40
3777493.38        2.46575
        557349.40    3777493.38        2.38760                    557369.40
3777493.38        2.30997
        557389.40    3777493.38        2.23724                    557409.40
3777493.38        2.16561
        557429.40    3777493.38        2.08594                    557449.40
3777493.38        2.02070
        557469.40    3777493.38        1.95898                    557489.40
3777493.38        1.89312
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         556509.40    3777513.38        6.23300                      556529.40
3777513.38        6.51766
         556549.40    3777513.38        6.76773                      556569.40
3777513.38        7.05073
         556589.40    3777513.38        7.22792                      556609.40
3777513.38        7.32188
         556629.40    3777513.38        7.41093                      556649.40
3777513.38        7.41910
         556669.40    3777513.38        7.40192                      556689.40
3777513.38        7.35745
         556709.40    3777513.38        7.34695                      556729.40
3777513.38        7.36342
         556749.40    3777513.38        7.34928                      556769.40
3777513.38        7.38641
         556789.40    3777513.38        7.40330                      556809.40
3777513.38        7.38931
         556829.40    3777513.38        7.38910                      556849.40
3777513.38        7.32758
         556869.40    3777513.38        7.23607                      556889.40
3777513.38        7.06944
         556909.40    3777513.38        6.82583                      556929.40
3777513.38        6.54607
         556949.40    3777513.38        6.20669                      556969.40
3777513.38        5.81495
         556989.40    3777513.38        5.41026                      557009.40
3777513.38        5.01918
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  23
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557029.40	3777513.38	4.63307	557049.40	3777513.38	4.28946
557069.40	3777513.38	3.98387	557089.40	3777513.38	3.72772
557109.40	3777513.38	3.51870	557129.40	3777513.38	3.34125
557149.40	3777513.38	3.19256	557169.40	3777513.38	3.05851
557189.40	3777513.38	2.93307	557209.40	3777513.38	2.83206
557229.40	3777513.38	2.72715	557249.40	3777513.38	2.64124
557269.40	3777513.38	2.55453	557289.40	3777513.38	2.47219
557309.40	3777513.38	2.39805	557329.40	3777513.38	2.32589
557349.40	3777513.38	2.25484	557369.40	3777513.38	2.18521
557389.40	3777513.38	2.12129	557409.40	3777513.38	2.05986
557429.40	3777513.38	1.99380	557449.40	3777513.38	1.93205
557469.40	3777513.38	1.87383	557489.40	3777513.38	1.81766
556509.40	3777533.38	5.87252	556529.40	3777533.38	6.11223
556549.40	3777533.38	6.31122	556569.40	3777533.38	6.47236
556589.40	3777533.38	6.57863	556609.40	3777533.38	6.63865
556629.40	3777533.38	6.65652	556649.40	3777533.38	6.63934
556669.40	3777533.38	6.58875	556689.40	3777533.38	6.56475
556709.40	3777533.38	6.57435	556729.40	3777533.38	6.59350
556749.40	3777533.38	6.60870	556769.40	3777533.38	6.64543
556789.40	3777533.38	6.68485	556809.40	3777533.38	6.67645
556829.40	3777533.38	6.68367	556849.40	3777533.38	6.61846
556869.40	3777533.38	6.53989	556889.40	3777533.38	6.41815

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         556909.40    3777533.38        6.22796                      556929.40
3777533.38        5.98973
         556949.40    3777533.38        5.70660                      556969.40
3777533.38        5.37652
         556989.40    3777533.38        5.03505                      557009.40
3777533.38        4.69592
         557029.40    3777533.38        4.35630                      557049.40
3777533.38        4.04281
         557069.40    3777533.38        3.76034                      557089.40
3777533.38        3.51460
         557109.40    3777533.38        3.30900                      557129.40
3777533.38        3.14084
         557149.40    3777533.38        2.99784                      557169.40
3777533.38        2.86550
         557189.40    3777533.38        2.74966                      557209.40
3777533.38        2.65570
         557229.40    3777533.38        2.55497                      557249.40
3777533.38        2.47639
         557269.40    3777533.38        2.39666                      557289.40
3777533.38        2.32461
         557309.40    3777533.38        2.25670                      557329.40
3777533.38        2.19200
         557349.40    3777533.38        2.13044                      557369.40
3777533.38        2.06868
         557389.40    3777533.38        2.00657                      557409.40
3777533.38        1.95417
         557429.40    3777533.38        1.89880                      557449.40
3777533.38        1.84643
         557469.40    3777533.38        1.79092                      557489.40
3777533.38        1.73821
         556509.40    3777553.38        5.53449                      556529.40
3777553.38        5.71571
         556549.40    3777553.38        5.85025                      556569.40
3777553.38        5.95998
         556589.40    3777553.38        6.02214                      556609.40
3777553.38        6.02268
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  24
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                L0000093    , L0000094    , L0000095    , L0000096    , L0000097
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, L0000098    , L0000099    , L0000100    ,
                L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777553.38        6.00600                       556649.40
3777553.38        5.97587
         556669.40    3777553.38        5.91218                       556689.40
3777553.38        5.89150
         556709.40    3777553.38        5.91383                       556729.40
3777553.38        5.94320
         556749.40    3777553.38        5.95594                       556769.40
3777553.38        6.00243
         556789.40    3777553.38        6.05565                       556809.40
3777553.38        6.06422
         556829.40    3777553.38        6.06443                       556849.40
3777553.38        6.01809
         556869.40    3777553.38        5.95378                       556889.40
3777553.38        5.85548
         556909.40    3777553.38        5.70958                       556929.40
3777553.38        5.52576
         556949.40    3777553.38        5.25810                       556969.40
3777553.38        4.98801
         556989.40    3777553.38        4.68687                       557009.40
3777553.38        4.39448
         557029.40    3777553.38        4.09368                       557049.40
3777553.38        3.81518
         557069.40    3777553.38        3.55639                       557089.40
3777553.38        3.32368
         557109.40    3777553.38        3.12173                       557129.40
3777553.38        2.95783
         557149.40    3777553.38        2.81916                       557169.40
3777553.38        2.69553
         557189.40    3777553.38        2.58714                       557209.40
3777553.38        2.49212
         557229.40    3777553.38        2.40331                       557249.40
3777553.38        2.32371
         557269.40    3777553.38        2.25245                       557289.40
3777553.38        2.18707
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         557309.40    3777553.38        2.12506                     557329.40
3777553.38        2.06622
         557349.40    3777553.38        2.01198                     557369.40
3777553.38        1.95888
         557389.40    3777553.38        1.90338                     557409.40
3777553.38        1.85408
         557429.40    3777553.38        1.80521                     557449.40
3777553.38        1.75895
         557469.40    3777553.38        1.71177                     557489.40
3777553.38        1.66170
         557438.91    3777336.71        2.65844                     556615.91
3777136.99       22.22884
         556586.37    3777056.16        7.85350                     556672.35
3776929.14        5.82775
         556692.35    3776929.14        6.49650                     556712.35
3776929.14        7.31865
         556732.35    3776929.14        8.23114                     556752.35
3776929.14        9.20851
         556772.35    3776929.14        9.99751                     556792.35
3776929.14       10.62399
         556812.35    3776929.14       11.29618                     556832.35
3776929.14       11.85832
         556852.35    3776929.14       12.64250                     556672.35
3776949.14        6.54657
         556692.35    3776949.14        7.38138                     556712.35
3776949.14        8.38869
         556732.35    3776949.14        9.47809                     556752.35
3776949.14       10.49507
         556772.35    3776949.14       11.35045                     556792.35
3776949.14       12.09233
         556812.35    3776949.14       12.73547                     556832.35
3776949.14       13.38073
         556852.35    3776949.14       14.35220                     556672.35
3776969.14        7.42531
         556692.35    3776969.14        8.48282                     556712.35
3776969.14        9.75068
         556732.35    3776969.14       11.05192                     556752.35
3776969.14       12.16353
         556772.35    3776969.14       13.00770                     556792.35
3776969.14       13.73896
         556812.35    3776969.14       14.42168                     556832.35
3776969.14       15.26995
         556852.35    3776969.14       16.51882                     556672.35
3776989.14        8.52768
         556692.35    3776989.14        9.88801                     556712.35
3776989.14       11.48610
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***

INCLUDING SOURCE(S): L0000088 , L0000089 , L0000090 , L0000091 , L0000092 ,
L0000093 , L0000094 , L0000095 , L0000096 , L0000097 , L0000098 , L0000099 , L0000100 ,
L0000101 , L0000102 , L0000103 , L0000104 , L0000105 , L0000106 , L0000107 , L0000108 ,
L0000109 , L0000110 , L0000111 , L0000112 , L0000113 , L0000114 , L0000115 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556732.35	3776989.14	13.00631	556752.35	3776989.14	14.17091
556772.35	3776989.14	14.96787	556792.35	3776989.14	15.65986
556812.35	3776989.14	16.44216	556832.35	3776989.14	17.64222
556852.35	3776989.14	19.33563	556672.35	3777009.14	9.93740
556692.35	3777009.14	11.73440	556712.35	3777009.14	13.74154
556732.35	3777009.14	15.44162	556752.35	3777009.14	16.57917
556772.35	3777009.14	17.31659	556792.35	3777009.14	18.05863
556812.35	3777009.14	19.07344	556832.35	3777009.14	20.74329
556852.35	3777009.14	23.08819	556672.35	3777029.14	11.83500
556692.35	3777029.14	14.24599	556712.35	3777029.14	16.73080
556732.35	3777029.14	18.48182	556752.35	3777029.14	19.49126
556772.35	3777029.14	20.20510	556792.35	3777029.14	21.11246

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         556812.35    3777029.14       22.55460                    556832.35
3777029.14       25.03332
         556852.35    3777029.14       28.20675                    556672.35
3777049.14       14.50883
         556692.35    3777049.14       17.81061                    556712.35
3777049.14       20.71813
         556732.35    3777049.14       22.30506                    556752.35
3777049.14       23.13036
         556772.35    3777049.14       23.93084                    556792.35
3777049.14       25.16045
         556812.35    3777049.14       27.39856                    556832.35
3777049.14       31.19073
         556852.35    3777049.14       35.38436                    556927.54
3776959.53       18.63171
         556947.54    3776959.53       17.67523                    556967.54
3776959.53       16.00103
         556987.54    3776959.53       13.99140                    557007.54
3776959.53       11.95834
         557027.54    3776959.53       10.13413                    557047.54
3776959.53        8.63542
         557067.54    3776959.53        7.47780                    557087.54
3776959.53        6.61372
         556927.54    3776979.53       20.84703                    556947.54
3776979.53       19.25480
         556967.54    3776979.53       17.01573                    556987.54
3776979.53       14.57886
         557007.54    3776979.53       12.29068                    557027.54
3776979.53       10.36603
         557047.54    3776979.53        8.86165                    557067.54
3776979.53        7.73714
         557087.54    3776979.53        6.90560                    556927.54
3776999.53       23.29981
         556947.54    3776999.53       20.94710                    556967.54
3776999.53       18.05032
         556987.54    3776999.53       15.17418                    557007.54
3776999.53       12.67132
         557027.54    3776999.53       10.68526                    557047.54
3776999.53        9.19334
         557067.54    3776999.53        8.09639                    557087.54
3776999.53        7.27702
         556927.54    3777019.53       26.04516                    556947.54
3777019.53       22.74668
         556967.54    3777019.53       19.12625                    556987.54
3777019.53       15.82748
         557007.54    3777019.53       13.15413                    557027.54
3777019.53       11.13224
         557047.54    3777019.53        9.65004                    557067.54
3777019.53        8.55688
         557087.54    3777019.53        7.71566                    556927.54
3777039.53       29.19416
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         556947.54    3777039.53       24.71075                       556967.54
3777039.53       20.29947
         556987.54    3777039.53       16.60950                       557007.54
3777039.53       13.79562
         557027.54    3777039.53       11.73576                       557047.54
3777039.53       10.23460
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  26
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557067.54    3777039.53        9.10197                       557087.54
3777039.53        8.19860
         557047.54    3777059.53       10.84210                       557067.54
3777059.53        9.61376
         557087.54    3777059.53        8.61105                       556919.02
3777174.93       82.33241
         556939.02    3777174.93       54.40049                       556919.02
3777194.93       83.04048
         556939.02    3777194.93       55.22847                       556919.02
3777214.93       80.18568
         556939.02    3777214.93       54.05905                       556919.02
3777234.93       75.54813
         556939.02    3777234.93       50.85054                       556919.02
3777254.93       62.49577
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         556939.02    3777254.93       44.13833                    557023.57
3777171.57       18.47045
         557043.57    3777171.57       15.51757                    557063.57
3777171.57       13.23801
         557083.57    3777171.57       11.45936                    557023.57
3777191.57       19.20324
         557043.57    3777191.57       16.08043                    557063.57
3777191.57       13.68183
         557083.57    3777191.57       11.83424                    557023.57
3777211.57       19.48689
         557043.57    3777211.57       16.38865                    557063.57
3777211.57       13.99837
         557083.57    3777211.57       12.03713                    557023.57
3777231.57       19.21800
         557043.57    3777231.57       16.29869                    557063.57
3777231.57       14.01553
         557083.57    3777231.57       12.01187                    557023.57
3777251.57       18.32876
         557043.57    3777251.57       15.72332                    557063.57
3777251.57       13.66147
         557083.57    3777251.57       11.70075                    556249.05
3776972.85        1.52244
         556269.05    3776972.85        1.55468                    556229.05
3776992.85        1.56474
         556249.05    3776992.85        1.58328                    556269.05
3776992.85        1.65997
         556289.05    3776992.85        1.71731                    556309.05
3776992.85        1.78197
         556329.05    3776992.85        1.77892                    556209.05
3777012.85        1.59434
         556229.05    3777012.85        1.59914                    556249.05
3777012.85        1.66255
         556269.05    3777012.85        1.74861                    556289.05
3777012.85        1.85143
         556309.05    3777012.85        1.91920                    556329.05
3777012.85        2.04209
         556209.05    3777032.85        1.63843                    556229.05
3777032.85        1.70474
         556249.05    3777032.85        1.75207                    556269.05
3777032.85        1.85065
         556289.05    3777032.85        1.96486                    556309.05
3777032.85        2.08365
         556209.05    3777052.85        1.70490                    556229.05
3777052.85        1.78402
         556249.05    3777052.85        1.88640                    556269.05
3777052.85        1.99532
         556289.05    3777052.85        2.11656                    556309.05
3777052.85        2.25134
         556249.05    3777072.85        1.98036                    556269.05
3777072.85        2.10020
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         556289.05    3777072.85        2.23004                      556269.05
3777092.85        2.20553
         556441.69    3776927.49        1.70218                      556461.69
3776927.49        1.79755
         556481.69    3776927.49        1.86372                      556421.69
3776947.49        1.81306
         556441.69    3776947.49        1.85724                      556461.69
3776947.49        1.96510
         556481.69    3776947.49        2.04756                      556401.69
3776967.49        1.90586
         556421.69    3776967.49        1.99302                      556441.69
3776967.49        2.04177
         556461.69    3776967.49        2.12686                      556481.69
3776967.49        2.26508
         556401.69    3776987.49        2.06049                      556421.69
3776987.49        2.15159
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:21:34

                                PAGE  27
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556441.69    3776987.49        2.26773                      556461.69
3776987.49        2.37592
         556481.69    3776987.49        2.52836                      556421.69
3777007.49        2.32167
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         556441.69    3777007.49        2.44609                    556461.69
3777007.49        2.59665
         556481.69    3777007.49        2.79611                    556441.69
3777027.49        2.64968
         556461.69    3777027.49        2.81426                    556481.69
3777027.49        3.06535
         556251.24    3777154.95        2.46734                    556261.28
3777141.20        2.46501
         556264.98    3777168.16        2.66337                    556279.25
3777151.77        2.68635
         556202.60    3777113.45        1.93828                    556220.05
3777109.75        2.01771
         556187.53    3777090.19        1.77104                    556164.27
3777121.38        1.79213
         557510.26    3776508.23        1.54963                    557530.26
3776508.23        1.50850
         557550.26    3776508.23        1.46752                    557570.26
3776508.23        1.42705
         557590.26    3776508.23        1.38795                    557610.26
3776508.23        1.35043
         557630.26    3776508.23        1.31301                    557650.26
3776508.23        1.27696
         557670.26    3776508.23        1.24103                    557690.26
3776508.23        1.20578
         557510.26    3776528.23        1.57915                    557530.26
3776528.23        1.53503
         557550.26    3776528.23        1.49202                    557570.26
3776528.23        1.44874
         557590.26    3776528.23        1.40804                    557610.26
3776528.23        1.36846
         557630.26    3776528.23        1.33021                    557650.26
3776528.23        1.29326
         557670.26    3776528.23        1.25581                    557690.26
3776528.23        1.22037
         557510.26    3776548.23        1.60598                    557530.26
3776548.23        1.56088
         557550.26    3776548.23        1.51321                    557570.26
3776548.23        1.46783
         557590.26    3776548.23        1.42607                    557610.26
3776548.23        1.38488
         557630.26    3776548.23        1.34544                    557650.26
3776548.23        1.30785
         557670.26    3776548.23        1.27016                    557690.26
3776548.23        1.23458
         557510.26    3776568.23        1.63155                    557530.26
3776568.23        1.58366
         557550.26    3776568.23        1.53466                    557570.26
3776568.23        1.48655
         557590.26    3776568.23        1.44268                    557610.26
3776568.23        1.40014
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         557630.26    3776568.23        1.35967                       557650.26
3776568.23        1.32190
         557670.26    3776568.23        1.28365                       557690.26
3776568.23        1.24697
         557510.26    3776588.23        1.65503                       557530.26
3776588.23        1.60575
         557550.26    3776588.23        1.55476                       557570.26
3776588.23        1.50392
         557590.26    3776588.23        1.45710                       557610.26
3776588.23        1.41356
         557630.26    3776588.23        1.37383                       557650.26
3776588.23        1.33507
         557670.26    3776588.23        1.29715                       557690.26
3776588.23        1.26079
         557510.26    3776608.23        1.67654                       557530.26
3776608.23        1.62558
         557550.26    3776608.23        1.57231                       557570.26
3776608.23        1.52085
         557590.26    3776608.23        1.47147                       557610.26
3776608.23        1.42701
         557630.26    3776608.23        1.38670                       557650.26
3776608.23        1.34707
         557670.26    3776608.23        1.30828                       557690.26
3776608.23        1.27099
         557510.26    3776628.23        1.69698                       557530.26
3776628.23        1.64319
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  28
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557550.26	3776628.23	1.58729	557570.26	3776628.23	1.53973
557590.26	3776628.23	1.48561	557610.26	3776628.23	1.44008
557630.26	3776628.23	1.39783	557650.26	3776628.23	1.35877
557670.26	3776628.23	1.31947	557690.26	3776628.23	1.28217
557510.26	3776648.23	1.71492	557530.26	3776648.23	1.65703
557550.26	3776648.23	1.59967	557570.26	3776648.23	1.49976
557590.26	3776648.23	1.45429	557610.26	3776648.23	1.40187
557630.26	3776648.23	1.36869	557650.26	3776648.23	1.34073
557670.26	3776648.23	1.30153	557690.26	3776648.23	1.27372
557510.26	3776668.23	1.64773	557530.26	3776668.23	1.57095
557550.26	3776668.23	1.50179	557570.26	3776668.23	1.43367
557590.26	3776668.23	1.41060	557610.26	3776668.23	1.33606
557630.26	3776668.23	1.30799	557650.26	3776668.23	1.28830
557670.26	3776668.23	1.25160	557690.26	3776668.23	1.22233
557510.26	3776688.23	1.58258	557530.26	3776688.23	1.52061
557550.26	3776688.23	1.43658	557570.26	3776688.23	1.39126
557590.26	3776688.23	1.34877	557610.26	3776688.23	1.27732
557630.26	3776688.23	1.25967	557650.26	3776688.23	1.23369
557670.26	3776688.23	1.19807	557690.26	3776688.23	1.16331
556172.49	3776517.81	0.37368	556192.49	3776517.81	0.38716
556212.49	3776517.81	0.39065	556232.49	3776517.81	0.39868
556252.49	3776517.81	0.40696	556272.49	3776517.81	0.42077

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         556292.49    3776517.81        0.43335                       556312.49
3776517.81        0.44386
         556332.49    3776517.81        0.45885                       556352.49
3776517.81        0.46777
         556372.49    3776517.81        0.46881                       556392.49
3776517.81        0.48460
         556412.49    3776517.81        0.49401                       556432.49
3776517.81        0.50130
         556452.49    3776517.81        0.50704                       556472.49
3776517.81        0.52534
         556492.49    3776517.81        0.54144                       556172.49
3776537.81        0.38387
         556192.49    3776537.81        0.39387                       556212.49
3776537.81        0.40462
         556232.49    3776537.81        0.41276                       556252.49
3776537.81        0.42139
         556272.49    3776537.81        0.42894                       556292.49
3776537.81        0.44742
         556312.49    3776537.81        0.46107                       556332.49
3776537.81        0.47751
         556352.49    3776537.81        0.48876                       556372.49
3776537.81        0.49354
         556392.49    3776537.81        0.49675                       556412.49
3776537.81        0.51249
         556432.49    3776537.81        0.52431                       556452.49
3776537.81        0.52959
         556472.49    3776537.81        0.54963                       556492.49
3776537.81        0.56898
         556332.49    3776557.81        0.50036                       556352.49
3776557.81        0.50621
         556372.49    3776557.81        0.52014                       556392.49
3776557.81        0.52647
         556412.49    3776557.81        0.54247                       556432.49
3776557.81        0.55141
         556452.49    3776557.81        0.55685                       556472.49
3776557.81        0.57415
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  29
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                L0000093    , L0000094    , L0000095    , L0000096    , L0000097
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, L0000098    , L0000099    , L0000100    ,
                L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556492.49    3776557.81        0.59746                       556332.49
3776577.81        0.51645
         556352.49    3776577.81        0.53325                       556372.49
3776577.81        0.54634
         556392.49    3776577.81        0.56051                       556412.49
3776577.81        0.57478
         556432.49    3776577.81        0.58077                       556452.49
3776577.81        0.59110
         556472.49    3776577.81        0.60842                       556492.49
3776577.81        0.62827
         556332.49    3776597.81        0.54272                       556352.49
3776597.81        0.55856
         556372.49    3776597.81        0.57270                       556392.49
3776597.81        0.58093
         556412.49    3776597.81        0.60341                       556432.49
3776597.81        0.61182
         556452.49    3776597.81        0.61646                       556472.49
3776597.81        0.63226
         556492.49    3776597.81        0.66090                       556252.49
3776617.81        0.50088
         556272.49    3776617.81        0.51245                       556292.49
3776617.81        0.52791
         556312.49    3776617.81        0.54749                       556332.49
3776617.81        0.55764
         556352.49    3776617.81        0.58454                       556372.49
3776617.81        0.60650
         556392.49    3776617.81        0.61895                       556412.49
3776617.81        0.63896
         556432.49    3776617.81        0.64627                       556452.49
3776617.81        0.66196
         556472.49    3776617.81        0.66451                       556492.49
3776617.81        0.69530
         556252.49    3776637.81        0.52074                       556272.49
3776637.81        0.54268
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         556292.49    3776637.81        0.55172                     556312.49
3776637.81        0.56575
         556332.49    3776637.81        0.59088                     556352.49
3776637.81        0.60914
         556372.49    3776637.81        0.63614                     556392.49
3776637.81        0.64913
         556412.49    3776637.81        0.66850                     556432.49
3776637.81        0.68377
         556452.49    3776637.81        0.69493                     556472.49
3776637.81        0.71043
         556492.49    3776637.81        0.73231                     556252.49
3776657.81        0.54655
         556272.49    3776657.81        0.56646                     556292.49
3776657.81        0.58577
         556312.49    3776657.81        0.58744                     556332.49
3776657.81        0.61741
         556352.49    3776657.81        0.64230                     556372.49
3776657.81        0.66804
         556392.49    3776657.81        0.67818                     556412.49
3776657.81        0.69779
         556432.49    3776657.81        0.71595                     556452.49
3776657.81        0.73367
         556472.49    3776657.81        0.74992                     556492.49
3776657.81        0.77401
         556252.49    3776677.81        0.57472                     556272.49
3776677.81        0.58261
         556292.49    3776677.81        0.60162                     556312.49
3776677.81        0.62261
         556332.49    3776677.81        0.64622                     556352.49
3776677.81        0.67376
         556372.49    3776677.81        0.69669                     556392.49
3776677.81        0.71246
         556412.49    3776677.81        0.74045                     556432.49
3776677.81        0.75226
         556452.49    3776677.81        0.77093                     556472.49
3776677.81        0.79530
         556492.49    3776677.81        0.82068                     556252.49
3776697.81        0.60698
         556272.49    3776697.81        0.61438                     556372.49
3776697.81        0.73017
         556392.49    3776697.81        0.74033                     556412.49
3776697.81        0.77098
         556432.49    3776697.81        0.79089                     556452.49
3776697.81        0.80875
         556472.49    3776697.81        0.83771                     556492.49
3776697.81        0.86974
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                            *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                INCLUDING SOURCE(S):   L0000088   , L0000089
, L0000090   , L0000091   , L0000092   ,
                  L0000093   , L0000094   , L0000095   , L0000096   , L0000097
, L0000098   , L0000099   , L0000100   ,
                  L0000101   , L0000102   , L0000103   , L0000104   , L0000105
, L0000106   , L0000107   , L0000108   ,
                  L0000109   , L0000110   , L0000111   , L0000112   , L0000113
, L0000114   , L0000115   , . . .   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         556252.49   3776717.81   0.62830   556272.49
3776717.81   0.64730
         556372.49   3776717.81   0.76554   556392.49
3776717.81   0.77391
         556412.49   3776717.81   0.80858   556432.49
3776717.81   0.83163
         556452.49   3776717.81   0.85291   556472.49
3776717.81   0.90009
         556492.49   3776717.81   0.92185   556267.40
3776875.81   1.13810
         556239.03   3776853.02   1.00678   556178.76
3776751.21   0.69947
         556154.45   3776774.51   0.73205   556119.50
3776705.11   0.58021
         556146.51   3777267.93   2.21880   556151.00
3777234.88   2.14574
         556144.93   3777179.58   1.91636   556205.18
3777236.46   2.53957
         556218.00   3777200.04   2.46543   556772.00
3777345.97   26.47298

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: OFFSITE ***

INCLUDING SOURCE(S): L0000083 , L0000084 , L0000085 , L0000086 , L0000087 ,
L0000120 , L0000121 , L0000122 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556521.71	3777341.57	13.40335	556539.90	3777344.94	14.38685
556591.78	3777345.39	15.82620	556630.62	3777349.66	17.02090
556684.29	3777349.43	20.69001	556905.58	3777351.19	74.92629
556920.93	3777350.82	70.77123	556942.87	3777350.09	59.56667
556996.26	3777348.26	32.17716	557096.81	3777357.77	13.25172
557115.83	3777363.62	11.40587	557129.36	3777361.43	10.60336
557230.65	3777363.99	6.27018	556466.22	3776816.07	1.06198
556407.87	3776826.19	0.96443	556381.07	3776807.14	0.87152
556404.29	3776771.52	0.82758	556465.21	3776739.51	0.81849
556396.10	3776739.93	0.75468	556323.99	3777265.43	4.25122
556330.60	3777233.99	4.04556	556321.08	3777200.43	3.42672
556275.11	3777267.81	3.46621	556278.28	3777233.46	3.25743
556509.40	3777373.38	11.12557	556529.40	3777373.38	11.87262
556549.40	3777373.38	12.32871	556569.40	3777373.38	12.57043
556589.40	3777373.38	12.94803	556609.40		

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3777373.38       13.64792
         556629.40    3777373.38       14.69450                  556649.40
3777373.38       15.90562
         556669.40    3777373.38       17.21590                  556689.40
3777373.38       18.55852
         556709.40    3777373.38       19.91844                  556729.40
3777373.38       21.45573
         556749.40    3777373.38       23.51243                  556769.40
3777373.38       26.54280
         556789.40    3777373.38       30.76551                  556809.40
3777373.38       35.69770
         556829.40    3777373.38       40.25385                  556849.40
3777373.38       43.72647
         556869.40    3777373.38       46.13810                  556889.40
3777373.38       47.22113
         556909.40    3777373.38       46.65029                  556929.40
3777373.38       43.50144
         556949.40    3777373.38       37.42171                  556969.40
3777373.38       30.37707
         556989.40    3777373.38       24.64842                  557009.40
3777373.38       20.79461
         557029.40    3777373.38       18.16659                  557049.40
3777373.38       16.05618
         557069.40    3777373.38       14.20750                  557089.40
3777373.38       12.62465
         557109.40    3777373.38       11.25044                  557129.40
3777373.38       10.06621
         557149.40    3777373.38        9.04551                  557169.40
3777373.38        8.17306
         557189.40    3777373.38        7.43353                  557209.40
3777373.38        6.78465
         557229.40    3777373.38        6.20526                  557249.40
3777373.38        5.69247
         557269.40    3777373.38        5.23754                  557289.40
3777373.38        4.84697
         557309.40    3777373.38        4.50322                  557329.40
3777373.38        4.18235
         557349.40    3777373.38        3.90853                  557369.40
3777373.38        3.65526
         557389.40    3777373.38        3.42705                  557409.40
3777373.38        3.22049
         557429.40    3777373.38        3.02721                  557449.40
3777373.38        2.85798
         557469.40    3777373.38        2.69903                  557489.40
3777373.38        2.54410
         556509.40    3777393.38       10.20136                  556529.40
3777393.38       10.62953
         556549.40    3777393.38       10.87702                  556569.40
3777393.38       11.10561
         556589.40    3777393.38       11.57512                  556609.40
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
                                  INCLUDING SOURCE(S):   L0000083   , L0000084
, L0000085   , L0000086   , L0000087   ,
                 L0000120   , L0000121   , L0000122   ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         556629.40   3777393.38   13.29196   556649.40
3777393.38   14.37983
         556669.40   3777393.38   15.57845   556689.40
3777393.38   16.87470
         556709.40   3777393.38   18.29489   556729.40
3777393.38   19.89587
         556749.40   3777393.38   21.87351   556769.40
3777393.38   24.39038
         556789.40   3777393.38   27.31381   556809.40
3777393.38   30.01976
         556829.40   3777393.38   31.88860   556849.40
3777393.38   32.73193
         556869.40   3777393.38   33.11271   556889.40
3777393.38   33.54297
         556909.40   3777393.38   33.46772   556929.40
3777393.38   32.11537
         556949.40   3777393.38   28.56676   556969.40
3777393.38   24.19510
         556989.40   3777393.38   20.10951   557009.40
3777393.38   17.05575
         557029.40   3777393.38   14.91491   557049.40
3777393.38   13.36374
         557069.40   3777393.38   12.09819   557089.40
3777393.38   10.99081

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         557109.40    3777393.38       10.00689                    557129.40
3777393.38        9.08076
         557149.40    3777393.38        8.29864                    557169.40
3777393.38        7.57690
         557189.40    3777393.38        6.94335                    557209.40
3777393.38        6.40354
         557229.40    3777393.38        5.91554                    557249.40
3777393.38        5.46014
         557269.40    3777393.38        5.06072                    557289.40
3777393.38        4.69931
         557309.40    3777393.38        4.36451                    557329.40
3777393.38        4.08548
         557349.40    3777393.38        3.82494                    557369.40
3777393.38        3.59063
         557389.40    3777393.38        3.37677                    557409.40
3777393.38        3.17575
         557429.40    3777393.38        2.99489                    557449.40
3777393.38        2.83272
         557469.40    3777393.38        2.67710                    557489.40
3777393.38        2.52817
         556509.40    3777413.38        9.28088                    556529.40
3777413.38        9.53922
         556549.40    3777413.38        9.73802                    556569.40
3777413.38       10.03087
         556589.40    3777413.38       10.53820                    556609.40
3777413.38       11.26268
         556629.40    3777413.38       12.15228                    556649.40
3777413.38       13.14105
         556669.40    3777413.38       14.26062                    556689.40
3777413.38       15.49976
         556709.40    3777413.38       16.87715                    556729.40
3777413.38       18.42407
         556749.40    3777413.38       20.18137                    556769.40
3777413.38       22.08015
         556789.40    3777413.38       23.80010                    556809.40
3777413.38       24.93064
         556829.40    3777413.38       25.27186                    556849.40
3777413.38       25.09909
         556869.40    3777413.38       25.08191                    556889.40
3777413.38       25.29703
         556909.40    3777413.38       25.49181                    556929.40
3777413.38       24.93945
         556949.40    3777413.38       22.76469                    556969.40
3777413.38       19.88149
         556989.40    3777413.38       16.88609                    557009.40
3777413.38       14.43388
         557029.40    3777413.38       12.59856                    557049.40
3777413.38       11.31540
         557069.40    3777413.38       10.33768                    557089.40
3777413.38        9.51683
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         557109.40    3777413.38        8.80039                      557129.40
3777413.38        8.09537
         557149.40    3777413.38        7.50979                      557169.40
3777413.38        6.93375
         557189.40    3777413.38        6.42811                      557209.40
3777413.38        5.97926
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE  33
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                 L0000120    , L0000121    , L0000122    ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557229.40    3777413.38        5.55438                      557249.40
3777413.38        5.17069
         557269.40    3777413.38        4.82495                      557289.40
3777413.38        4.50822
         557309.40    3777413.38        4.21817                      557329.40
3777413.38        3.94869
         557349.40    3777413.38        3.71843                      557369.40
3777413.38        3.49163
         557389.40    3777413.38        3.29732                      557409.40
3777413.38        3.11607
         557429.40    3777413.38        2.93647                      557449.40
3777413.38        2.78193
         557469.40    3777413.38        2.64197                      557489.40
3777413.38        2.50300
         556509.40    3777433.38        8.43699                      556529.40
3777433.38        8.60968
         556549.40    3777433.38        8.80938                      556569.40
3777433.38        9.14888
         556589.40    3777433.38        9.69446                      556609.40
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3777433.38       10.39034
         556629.40    3777433.38       11.20565                  556649.40
3777433.38       12.12735
         556669.40    3777433.38       13.16328                  556689.40
3777433.38       14.33515
         556709.40    3777433.38       15.61463                  556729.40
3777433.38       17.01295
         556749.40    3777433.38       18.42579                  556769.40
3777433.38       19.68608
         556789.40    3777433.38       20.45174                  556809.40
3777433.38       20.57108
         556829.40    3777433.38       20.21785                  556849.40
3777433.38       19.72589
         556869.40    3777433.38       19.66702                  556889.40
3777433.38       19.92073
         556909.40    3777433.38       20.15700                  556929.40
3777433.38       19.79840
         556949.40    3777433.38       18.63125                  556969.40
3777433.38       16.66990
         556989.40    3777433.38       14.46806                  557009.40
3777433.38       12.56672
         557029.40    3777433.38       10.98032                  557049.40
3777433.38        9.83486
         557069.40    3777433.38        8.97030                  557089.40
3777433.38        8.29237
         557109.40    3777433.38        7.73079                  557129.40
3777433.38        7.19839
         557149.40    3777433.38        6.73992                  557169.40
3777433.38        6.28267
         557189.40    3777433.38        5.88755                  557209.40
3777433.38        5.52232
         557229.40    3777433.38        5.16182                  557249.40
3777433.38        4.85391
         557269.40    3777433.38        4.55667                  557289.40
3777433.38        4.27536
         557309.40    3777433.38        4.03286                  557329.40
3777433.38        3.79196
         557349.40    3777433.38        3.56197                  557369.40
3777433.38        3.36626
         557389.40    3777433.38        3.20072                  557409.40
3777433.38        3.03550
         557429.40    3777433.38        2.86437                  557449.40
3777433.38        2.71989
         557469.40    3777433.38        2.58433                  557489.40
3777433.38        2.45819
         556509.40    3777453.38        7.68197                  556529.40
3777453.38        7.83813
         556549.40    3777453.38        8.08201                  556569.40
3777453.38        8.45849
         556589.40    3777453.38        8.99829                  556609.40
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3777453.38        9.64699
         556629.40    3777453.38       10.41085                       556649.40
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         556669.40    3777453.38       12.21659                       556689.40
3777453.38       13.28691
         556709.40    3777453.38       14.42633                       556729.40
3777453.38       15.61001
         556749.40    3777453.38       16.64065                       556769.40
3777453.38       17.30654
         556789.40    3777453.38       17.41674                       556809.40
3777453.38       17.04202
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE  34
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556829.40    3777453.38       16.52723                       556849.40
3777453.38       16.09090
         556869.40    3777453.38       16.08322                       556889.40
3777453.38       16.22293
         556909.40    3777453.38       16.41141                       556929.40
3777453.38       16.12966
         556949.40    3777453.38       15.42557                       556969.40
3777453.38       14.17505
         556989.40    3777453.38       12.60135                       557009.40
3777453.38       11.02917
         557029.40    3777453.38        9.69581                       557049.40
3777453.38        8.66308
         557069.40    3777453.38        7.90401                       557089.40
3777453.38        7.31237
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         557109.40    3777453.38        6.83963                    557129.40
3777453.38        6.41476
         557149.40    3777453.38        6.04751                    557169.40
3777453.38        5.67433
         557189.40    3777453.38        5.35694                    557209.40
3777453.38        5.06797
         557229.40    3777453.38        4.77371                    557249.40
3777453.38        4.52133
         557269.40    3777453.38        4.26908                    557289.40
3777453.38        4.03259
         557309.40    3777453.38        3.82070                    557329.40
3777453.38        3.61522
         557349.40    3777453.38        3.42564                    557369.40
3777453.38        3.23565
         557389.40    3777453.38        3.07308                    557409.40
3777453.38        2.93131
         557429.40    3777453.38        2.78626                    557449.40
3777453.38        2.65095
         557469.40    3777453.38        2.52195                    557489.40
3777453.38        2.39877
         556509.40    3777473.38        7.03548                    556529.40
3777473.38        7.19341
         556549.40    3777473.38        7.46768                    556569.40
3777473.38        7.88591
         556589.40    3777473.38        8.39802                    556609.40
3777473.38        9.00238
         556629.40    3777473.38        9.70000                    556649.40
3777473.38       10.49388
         556669.40    3777473.38       11.36167                    556689.40
3777473.38       12.30158
         556709.40    3777473.38       13.28590                    556729.40
3777473.38       14.20288
         556749.40    3777473.38       14.81719                    556769.40
3777473.38       15.04841
         556789.40    3777473.38       14.77454                    556809.40
3777473.38       14.25041
         556829.40    3777473.38       13.73730                    556849.40
3777473.38       13.46119
         556869.40    3777473.38       13.48577                    556889.40
3777473.38       13.57518
         556909.40    3777473.38       13.69946                    556929.40
3777473.38       13.56064
         556949.40    3777473.38       13.08696                    556969.40
3777473.38       12.23200
         556989.40    3777473.38       11.10333                    557009.40
3777473.38        9.89474
         557029.40    3777473.38        8.75228                    557049.40
3777473.38        7.80438
         557069.40    3777473.38        7.09315                    557089.40
3777473.38        6.53606
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         557109.40    3777473.38        6.11315                      557129.40
3777473.38        5.74310
         557149.40    3777473.38        5.44331                      557169.40
3777473.38        5.13719
         557189.40    3777473.38        4.87504                      557209.40
3777473.38        4.63406
         557229.40    3777473.38        4.39824                      557249.40
3777473.38        4.19016
         557269.40    3777473.38        3.97838                      557289.40
3777473.38        3.78060
         557309.40    3777473.38        3.59893                      557329.40
3777473.38        3.42759
         557349.40    3777473.38        3.25985                      557369.40
3777473.38        3.10346
         557389.40    3777473.38        2.95157                      557409.40
3777473.38        2.81723
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  35
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                   INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557429.40    3777473.38        2.68273                      557449.40
3777473.38        2.56852
         557469.40    3777473.38        2.45025                      557489.40
3777473.38        2.33716
         556509.40    3777493.38        6.49226                      556529.40
3777493.38        6.69667
         556549.40    3777493.38        6.99257                      556569.40
3777493.38        7.36902
         556589.40    3777493.38        7.85427                      556609.40
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3777493.38        8.43054
         556629.40    3777493.38        9.05843                    556649.40
3777493.38        9.77217
         556669.40    3777493.38       10.58293                    556689.40
3777493.38       11.39343
         556709.40    3777493.38       12.17439                    556729.40
3777493.38       12.82633
         556749.40    3777493.38       13.08382                    556769.40
3777493.38       13.01917
         556789.40    3777493.38       12.58891                    556809.40
3777493.38       12.04935
         556829.40    3777493.38       11.67471                    556849.40
3777493.38       11.48075
         556869.40    3777493.38       11.52093                    556889.40
3777493.38       11.59343
         556909.40    3777493.38       11.66154                    556929.40
3777493.38       11.55637
         556949.40    3777493.38       11.23755                    556969.40
3777493.38       10.63121
         556989.40    3777493.38        9.83714                    557009.40
3777493.38        8.91622
         557029.40    3777493.38        7.96741                    557049.40
3777493.38        7.12586
         557069.40    3777493.38        6.45608                    557089.40
3777493.38        5.92080
         557109.40    3777493.38        5.53023                    557129.40
3777493.38        5.19440
         557149.40    3777493.38        4.92163                    557169.40
3777493.38        4.67284
         557189.40    3777493.38        4.43843                    557209.40
3777493.38        4.24206
         557229.40    3777493.38        4.04415                    557249.40
3777493.38        3.86346
         557269.40    3777493.38        3.69460                    557289.40
3777493.38        3.53051
         557309.40    3777493.38        3.37100                    557329.40
3777493.38        3.22373
         557349.40    3777493.38        3.08425                    557369.40
3777493.38        2.94850
         557389.40    3777493.38        2.82258                    557409.40
3777493.38        2.70137
         557429.40    3777493.38        2.57315                    557449.40
3777493.38        2.46687
         557469.40    3777493.38        2.36795                    557489.40
3777493.38        2.26676
         556509.40    3777513.38        6.03800                    556529.40
3777513.38        6.25768
         556549.40    3777513.38        6.55509                    556569.40
3777513.38        6.97714
         556589.40    3777513.38        7.43257                    556609.40
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3777513.38        7.93177
         556629.40    3777513.38        8.54119                      556649.40
3777513.38        9.18510
         556669.40    3777513.38        9.86928                      556689.40
3777513.38       10.50967
         556709.40    3777513.38       11.08778                      556729.40
3777513.38       11.48200
         556749.40    3777513.38       11.50128                      556769.40
3777513.38       11.28412
         556789.40    3777513.38       10.84118                      556809.40
3777513.38       10.36785
         556829.40    3777513.38       10.09386                      556849.40
3777513.38        9.97084
         556869.40    3777513.38       10.00288                      556889.40
3777513.38       10.05767
         556909.40    3777513.38       10.05641                      556929.40
3777513.38        9.99499
         556949.40    3777513.38        9.77209                      556969.40
3777513.38        9.33935
         556989.40    3777513.38        8.74326                      557009.40
3777513.38        8.04869
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  36
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557029.40    3777513.38        7.28036                      557049.40
3777513.38        6.56453
         557069.40    3777513.38        5.93539                      557089.40
3777513.38        5.43179
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         557149.40    3777513.38        4.48890                    557169.40
3777513.38        4.26941
         557189.40    3777513.38        4.06460                    557209.40
3777513.38        3.89662
         557229.40    3777513.38        3.72200                    557249.40
3777513.38        3.57543
         557269.40    3777513.38        3.42737                    557289.40
3777513.38        3.28592
         557309.40    3777513.38        3.15690                    557329.40
3777513.38        3.03149
         557349.40    3777513.38        2.90886                    557369.40
3777513.38        2.78983
         557389.40    3777513.38        2.68045                    557409.40
3777513.38        2.57637
         557429.40    3777513.38        2.46846                    557449.40
3777513.38        2.36855
         557469.40    3777513.38        2.27550                    557489.40
3777513.38        2.18731
         556509.40    3777533.38        5.65592                    556529.40
3777533.38        5.89792
         556549.40    3777533.38        6.20452                    556569.40
3777533.38        6.57614
         556589.40    3777533.38        6.99805                    556609.40
3777533.38        7.47716
         556629.40    3777533.38        8.01173                    556649.40
3777533.38        8.58071
         556669.40    3777533.38        9.12096                    556689.40
3777533.38        9.63068
         556709.40    3777533.38       10.03411                    556729.40
3777533.38       10.20426
         556749.40    3777533.38       10.08656                    556769.40
3777533.38        9.78868
         556789.40    3777533.38        9.42006                    556809.40
3777533.38        9.06119
         556829.40    3777533.38        8.88577                    556849.40
3777533.38        8.78591
         556869.40    3777533.38        8.79394                    556889.40
3777533.38        8.82885
         556909.40    3777533.38        8.81826                    556929.40
3777533.38        8.74723
         556949.40    3777533.38        8.57362                    556969.40
3777533.38        8.24904
         556989.40    3777533.38        7.80938                    557009.40
3777533.38        7.27798
         557029.40    3777533.38        6.66809                    557049.40
3777533.38        6.06318
         557069.40    3777533.38        5.50759                    557089.40
3777533.38        5.03520
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         557109.40    3777533.38        4.65840                      557129.40
3777533.38        4.36679
         557149.40    3777533.38        4.13133                      557169.40
3777533.38        3.92158
         557189.40    3777533.38        3.74020                      557209.40
3777533.38        3.59198
         557229.40    3777533.38        3.43352                      557249.40
3777533.38        3.30709
         557269.40    3777533.38        3.17845                      557289.40
3777533.38        3.06062
         557309.40    3777533.38        2.94855                      557329.40
3777533.38        2.84106
         557349.40    3777533.38        2.73823                      557369.40
3777533.38        2.63568
         557389.40    3777533.38        2.53356                      557409.40
3777533.38        2.44562
         557429.40    3777533.38        2.35493                      557449.40
3777533.38        2.26964
         557469.40    3777533.38        2.18190                      557489.40
3777533.38        2.09946
         556509.40    3777553.38        5.33846                      556529.40
3777553.38        5.58369
         556549.40    3777553.38        5.87820                      556569.40
3777553.38        6.23531
         556589.40    3777553.38        6.63622                      556609.40
3777553.38        7.06024
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  37
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777553.38        7.53209                    556649.40
3777553.38        8.01929
         556669.40    3777553.38        8.42056                    556689.40
3777553.38        8.77214
         556709.40    3777553.38        9.01121                    556729.40
3777553.38        9.02831
         556749.40    3777553.38        8.80510                    556769.40
3777553.38        8.52359
         556789.40    3777553.38        8.25355                    556809.40
3777553.38        8.01779
         556829.40    3777553.38        7.89988                    556849.40
3777553.38        7.83582
         556869.40    3777553.38        7.82858                    556889.40
3777553.38        7.83628
         556909.40    3777553.38        7.82256                    556929.40
3777553.38        7.77437
         556949.40    3777553.38        7.58620                    556969.40
3777553.38        7.34902
         556989.40    3777553.38        6.99648                    557009.40
3777553.38        6.58893
         557029.40    3777553.38        6.10118                    557049.40
3777553.38        5.60650
         557069.40    3777553.38        5.12563                    557089.40
3777553.38        4.69280
         557109.40    3777553.38        4.32862                    557129.40
3777553.38        4.04556
         557149.40    3777553.38        3.81820                    557169.40
3777553.38        3.62465
         557189.40    3777553.38        3.45929                    557209.40
3777553.38        3.31559
         557229.40    3777553.38        3.18131                    557249.40
3777553.38        3.06002
         557269.40    3777553.38        2.95031                    557289.40
3777553.38        2.84857
         557309.40    3777553.38        2.75123                    557329.40
3777553.38        2.65807
         557349.40    3777553.38        2.57110                    557369.40
3777553.38        2.48564
         557389.40    3777553.38        2.39710                    557409.40
3777553.38        2.31731
         557429.40    3777553.38        2.23863                    557449.40
3777553.38        2.16414
         557469.40    3777553.38        2.08936                    557489.40
3777553.38        2.01201
         557438.91    3777336.71        2.93822                    556615.91
3777136.99       27.34813
         556586.37    3777056.16        7.53924                    556672.35
3776929.14        5.39756
         556692.35    3776929.14        6.28673                    556712.35
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3776929.14        7.33757
         556732.35    3776929.14        8.33580                      556752.35
3776929.14        9.06769
         556772.35    3776929.14        9.19075                      556792.35
3776929.14        8.76043
         556812.35    3776929.14        7.99180                      556832.35
3776929.14        7.00961
         556852.35    3776929.14        6.17358                      556672.35
3776949.14        6.17616
         556692.35    3776949.14        7.29011                      556712.35
3776949.14        8.54845
         556732.35    3776949.14        9.65126                      556752.35
3776949.14       10.22805
         556772.35    3776949.14       10.09759                      556792.35
3776949.14        9.34789
         556812.35    3776949.14        8.25191                      556832.35
3776949.14        7.10725
         556852.35    3776949.14        6.25560                      556672.35
3776969.14        7.16133
         556692.35    3776969.14        8.57838                      556712.35
3776969.14       10.10859
         556732.35    3776969.14       11.27303                      556752.35
3776969.14       11.60396
         556772.35    3776969.14       11.00530                      556792.35
3776969.14        9.79653
         556812.35    3776969.14        8.40092                      556832.35
3776969.14        7.20569
         556852.35    3776969.14        6.40215                      556672.35
3776989.14        8.44001
         556692.35    3776989.14       10.26606                      556712.35
3776989.14       12.09544
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  38
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556732.35	3776989.14	13.19277	556752.35	3776989.14	13.05645
556772.35	3776989.14	11.81756	556792.35	3776989.14	10.12144
556812.35	3776989.14	8.50312	556832.35	3776989.14	7.33347
556852.35	3776989.14	6.66154	556672.35	3777009.14	10.12924
556692.35	3777009.14	12.52391	556712.35	3777009.14	14.63461
556732.35	3777009.14	15.40430	556752.35	3777009.14	14.48551
556772.35	3777009.14	12.46691	556792.35	3777009.14	10.32742
556812.35	3777009.14	8.62979	556832.35	3777009.14	7.56980
556852.35	3777009.14	7.07442	556672.35	3777029.14	12.48500
556692.35	3777029.14	15.61421	556712.35	3777029.14	17.86550
556732.35	3777029.14	17.83513	556752.35	3777029.14	15.76048
556772.35	3777029.14	12.92367	556792.35	3777029.14	10.50512
556812.35	3777029.14	8.88805	556832.35	3777029.14	8.01834
556852.35	3777029.14	7.66188	556672.35	3777049.14	15.92080
556692.35	3777049.14	19.95497	556712.35	3777049.14	21.86905
556732.35	3777049.14	20.32803	556752.35	3777049.14	16.77614
556772.35	3777049.14	13.26454	556792.35	3777049.14	10.81008
556812.35	3777049.14	9.41171	556832.35	3777049.14	8.70848
556852.35	3777049.14	8.43442	556927.54	3776959.53	7.01898
556947.54	3776959.53	7.75170	556967.54	3776959.53	8.24769
556987.54	3776959.53	8.94010	557007.54	3776959.53	9.65932
557027.54	3776959.53	10.10644	557047.54	3776959.53	10.13425

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         557067.54    3776959.53        9.71258                       557087.54
3776959.53        8.92197
         556927.54    3776979.53        7.80994                       556947.54
3776979.53        8.59572
         556967.54    3776979.53        9.35232                       556987.54
3776979.53       10.14867
         557007.54    3776979.53       10.85839                       557027.54
3776979.53       11.17471
         557047.54    3776979.53       10.96412                       557067.54
3776979.53       10.25041
         557087.54    3776979.53        9.19166                       556927.54
3776999.53        8.78981
         556947.54    3776999.53        9.56791                       556967.54
3776999.53       10.51582
         556987.54    3776999.53       11.54497                       557007.54
3776999.53       12.21016
         557027.54    3776999.53       12.30604                       557047.54
3776999.53       11.76957
         557067.54    3776999.53       10.71351                       557087.54
3776999.53        9.37812
         556927.54    3777019.53        9.98705                       556947.54
3777019.53       10.98311
         556967.54    3777019.53       12.09385                       556987.54
3777019.53       13.17849
         557007.54    3777019.53       13.69974                       557027.54
3777019.53       13.46445
         557047.54    3777019.53       12.51302                       557067.54
3777019.53       11.07719
         557087.54    3777019.53        9.48743                       556927.54
3777039.53       11.46438
         556947.54    3777039.53       12.71920                       556967.54
3777039.53       14.00851
         556987.54    3777039.53       15.06656                       557007.54
3777039.53       15.30925
         557027.54    3777039.53       14.61019                       557047.54
3777039.53       13.37349
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  39
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557067.54	3777039.53	11.33835	557087.54	3777039.53	9.54528
557047.54	3777059.53	13.45857	557067.54	3777059.53	11.29367
557087.54	3777059.53	9.39913	556919.02	3777174.93	44.60347
556939.02	3777174.93	47.12569	556919.02	3777194.93	60.47526
556939.02	3777194.93	59.86958	556919.02	3777214.93	85.02547
556939.02	3777214.93	78.32918	556919.02	3777234.93	123.08605
556939.02	3777234.93	108.57874	556919.02	3777254.93	200.67294
556939.02	3777254.93	164.88589	557023.57	3777171.57	19.96073
557043.57	3777171.57	15.93331	557063.57	3777171.57	13.44425
557083.57	3777171.57	11.69868	557023.57	3777191.57	21.34129
557043.57	3777191.57	17.39112	557063.57	3777191.57	14.76270
557083.57	3777191.57	12.74992	557023.57	3777211.57	23.57493
557043.57	3777211.57	19.29617	557063.57	3777211.57	16.18528
557083.57	3777211.57	13.79496	557023.57	3777231.57	26.59869
557043.57	3777231.57	21.35178	557063.57	3777231.57	17.53825
557083.57	3777231.57	14.75240	557023.57	3777251.57	29.92861
557043.57	3777251.57	23.37152	557063.57	3777251.57	18.82908
557083.57	3777251.57	15.58409	556249.05	3776972.85	1.41589
556269.05	3776972.85	1.36519	556229.05	3776992.85	1.44654
556249.05	3776992.85	1.51636	556269.05		

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3776992.85        1.54870
         556289.05    3776992.85        1.63183                       556309.05
3776992.85        1.57558
         556329.05    3776992.85        1.62813                       556209.05
3777012.85        1.42922
         556229.05    3777012.85        1.48819                       556249.05
3777012.85        1.57105
         556269.05    3777012.85        1.66660                       556289.05
3777012.85        1.77122
         556309.05    3777012.85        1.80788                       556329.05
3777012.85        1.92491
         556209.05    3777032.85        1.46629                       556229.05
3777032.85        1.54307
         556249.05    3777032.85        1.63197                       556269.05
3777032.85        1.73153
         556289.05    3777032.85        1.84779                       556309.05
3777032.85        1.96896
         556209.05    3777052.85        1.52393                       556229.05
3777052.85        1.60334
         556249.05    3777052.85        1.70294                       556269.05
3777052.85        1.80820
         556289.05    3777052.85        1.92747                       556309.05
3777052.85        2.06192
         556249.05    3777072.85        1.77615                       556269.05
3777072.85        1.89279
         556289.05    3777072.85        2.01915                       556269.05
3777092.85        1.98684
         556441.69    3776927.49        1.48354                       556461.69
3776927.49        1.58029
         556481.69    3776927.49        1.64828                       556421.69
3776947.49        1.55538
         556441.69    3776947.49        1.61127                       556461.69
3776947.49        1.72506
         556481.69    3776947.49        1.81043                       556401.69
3776967.49        1.62684
         556421.69    3776967.49        1.70604                       556441.69
3776967.49        1.76272
         556461.69    3776967.49        1.86092                       556481.69
3776967.49        2.00688
         556401.69    3776987.49        1.79194                       556421.69
3776987.49        1.85227
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE  40
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: OFFSITE ***
INCLUDING SOURCE(S): L0000083 , L0000084 , L0000085 , L0000086 , L0000087 , L0000120 , L0000121 , L0000122 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556441.69	3776987.49	1.95728	556461.69	3776987.49	2.07379
556481.69	3776987.49	2.24246	556421.69	3777007.49	2.04356
556441.69	3777007.49	2.12795	556461.69	3777007.49	2.26348
556481.69	3777007.49	2.47407	556441.69	3777027.49	2.36935
556461.69	3777027.49	2.48211	556481.69	3777027.49	2.71421
556251.24	3777154.95	2.25365	556261.28	3777141.20	2.23981
556264.98	3777168.16	2.45749	556279.25	3777151.77	2.46366
556202.60	3777113.45	1.72929	556220.05	3777109.75	1.80204
556187.53	3777090.19	1.57628	556164.27	3777121.38	1.60308
557510.26	3776508.23	1.47228	557530.26	3776508.23	1.42457
557550.26	3776508.23	1.38467	557570.26	3776508.23	1.34990
557590.26	3776508.23	1.31866	557610.26	3776508.23	1.28977
557630.26	3776508.23	1.26136	557650.26	3776508.23	1.23358
557670.26	3776508.23	1.20528	557690.26	3776508.23	1.17667
557510.26	3776528.23	1.49411	557530.26	3776528.23	1.44917
557550.26	3776528.23	1.41080	557570.26	3776528.23	1.37591
557590.26	3776528.23	1.34424	557610.26	3776528.23	1.31394

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         557630.26    3776528.23        1.28440                      557650.26
3776528.23        1.25518
         557670.26    3776528.23        1.22482                      557690.26
3776528.23        1.19504
         557510.26    3776548.23        1.51861                      557530.26
3776548.23        1.47614
         557550.26    3776548.23        1.43709                      557570.26
3776548.23        1.40152
         557590.26    3776548.23        1.36911                      557610.26
3776548.23        1.33718
         557630.26    3776548.23        1.30592                      557650.26
3776548.23        1.27520
         557670.26    3776548.23        1.24355                      557690.26
3776548.23        1.21258
         557510.26    3776568.23        1.54538                      557530.26
3776568.23        1.50372
         557550.26    3776568.23        1.46474                      557570.26
3776568.23        1.42757
         557590.26    3776568.23        1.39329                      557610.26
3776568.23        1.35951
         557630.26    3776568.23        1.32641                      557650.26
3776568.23        1.29436
         557670.26    3776568.23        1.26112                      557690.26
3776568.23        1.22827
         557510.26    3776588.23        1.57354                      557530.26
3776588.23        1.53248
         557550.26    3776588.23        1.49251                      557570.26
3776588.23        1.45306
         557590.26    3776588.23        1.41588                      557610.26
3776588.23        1.38021
         557630.26    3776588.23        1.34633                      557650.26
3776588.23        1.31229
         557670.26    3776588.23        1.27810                      557690.26
3776588.23        1.24440
         557510.26    3776608.23        1.60241                      557530.26
3776608.23        1.56091
         557550.26    3776608.23        1.51909                      557570.26
3776608.23        1.47828
         557590.26    3776608.23        1.43817                      557610.26
3776608.23        1.40051
         557630.26    3776608.23        1.36482                      557650.26
3776608.23        1.32888
         557670.26    3776608.23        1.29292                      557690.26
3776608.23        1.25759
         557510.26    3776628.23        1.63203                      557530.26
3776628.23        1.58862
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: OFFSITE ***

INCLUDING SOURCE(S): L0000083 , L0000084 , L0000085 , L0000086 , L0000087 , L0000120 , L0000121 , L0000122 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557550.26	3776628.23	1.54414	557570.26	3776628.23	1.50455
557590.26	3776628.23	1.45984	557610.26	3776628.23	1.42000
557630.26	3776628.23	1.38162	557650.26	3776628.23	1.34479
557670.26	3776628.23	1.30743	557690.26	3776628.23	1.27121
557510.26	3776648.23	1.66093	557530.26	3776648.23	1.61408
557550.26	3776648.23	1.56726	557570.26	3776648.23	1.52099
557590.26	3776648.23	1.47910	557610.26	3776648.23	1.43663
557630.26	3776648.23	1.39715	557650.26	3776648.23	1.35911
557670.26	3776648.23	1.32013	557690.26	3776648.23	1.28294
557510.26	3776668.23	1.68660	557530.26	3776668.23	1.63760
557550.26	3776668.23	1.58826	557570.26	3776668.23	1.47701
557590.26	3776668.23	1.43660	557610.26	3776668.23	1.39301
557630.26	3776668.23	1.35339	557650.26	3776668.23	1.31589
557670.26	3776668.23	1.33179	557690.26	3776668.23	1.29353
557510.26	3776688.23	1.60626	557530.26		

```
3776688.23        1.55975
         557550.26    3776688.23        1.51298                    557570.26
3776688.23        1.46788
         557590.26    3776688.23        1.42473                    557610.26
3776688.23        1.38201
         557630.26    3776688.23        1.34190                    557650.26
3776688.23        1.30390
         557670.26    3776688.23        1.26577                    557690.26
3776688.23        1.22852
         556172.49    3776517.81        0.34132                    556192.49
3776517.81        0.35332
         556212.49    3776517.81        0.35610                    556232.49
3776517.81        0.36312
         556252.49    3776517.81        0.37019                    556272.49
3776517.81        0.38187
         556292.49    3776517.81        0.39172                    556312.49
3776517.81        0.39873
         556332.49    3776517.81        0.40846                    556352.49
3776517.81        0.41181
         556372.49    3776517.81        0.40814                    556392.49
3776517.81        0.41806
         556412.49    3776517.81        0.42435                    556432.49
3776517.81        0.43117
         556452.49    3776517.81        0.43895                    556472.49
3776517.81        0.45957
         556492.49    3776517.81        0.47943                    556172.49
3776537.81        0.35082
         556192.49    3776537.81        0.35946                    556212.49
3776537.81        0.36901
         556232.49    3776537.81        0.37621                    556252.49
3776537.81        0.38378
         556272.49    3776537.81        0.39002                    556292.49
3776537.81        0.40552
         556312.49    3776537.81        0.41566                    556332.49
3776537.81        0.42697
         556352.49    3776537.81        0.43238                    556372.49
3776537.81        0.43146
         556392.49    3776537.81        0.42969                    556412.49
3776537.81        0.44032
         556432.49    3776537.81        0.45002                    556452.49
3776537.81        0.45674
         556472.49    3776537.81        0.47847                    556492.49
3776537.81        0.50123
         556332.49    3776557.81        0.44937                    556352.49
3776557.81        0.45017
         556372.49    3776557.81        0.45694                    556392.49
3776557.81        0.45699
         556412.49    3776557.81        0.46664                    556432.49
3776557.81        0.47269
         556452.49    3776557.81        0.47866                    556472.49
```

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: OFFSITE ***
INCLUDING SOURCE(S): L0000083 , L0000084 , L0000085 , L0000086 , L0000087 ,
L0000120 , L0000121 , L0000122 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556492.49	3776557.81	0.52364	556332.49	3776577.81	0.46588
556352.49	3776577.81	0.47669	556372.49	3776577.81	0.48263
556392.49	3776577.81	0.48876	556412.49	3776577.81	0.49568
556432.49	3776577.81	0.49778	556452.49	3776577.81	0.50677
556472.49	3776577.81	0.52496	556492.49	3776577.81	0.54788
556332.49	3776597.81	0.49151	556352.49	3776597.81	0.50196
556372.49	3776597.81	0.50899	556392.49	3776597.81	0.50951
556412.49	3776597.81	0.52241	556432.49	3776597.81	0.52500
556452.49	3776597.81	0.52767	556472.49	3776597.81	0.54352
556492.49	3776597.81	0.57355	556252.49	3776617.81	0.45618
556272.49	3776617.81	0.46695	556292.49	3776617.81	0.48132
556312.49	3776617.81	0.49891	556332.49	3776617.81	0.50677

```
         556352.49    3776617.81        0.52794                    556372.49
3776617.81        0.54235
         556392.49    3776617.81        0.54634                    556412.49
3776617.81        0.55610
         556432.49    3776617.81        0.55605                    556452.49
3776617.81        0.56636
         556472.49    3776617.81        0.56954                    556492.49
3776617.81        0.60067
         556252.49    3776637.81        0.47358                    556272.49
3776637.81        0.49379
         556292.49    3776637.81        0.50266                    556312.49
3776637.81        0.51578
         556332.49    3776637.81        0.53815                    556352.49
3776637.81        0.55253
         556372.49    3776637.81        0.57232                    556392.49
3776637.81        0.57704
         556412.49    3776637.81        0.58565                    556432.49
3776637.81        0.59088
         556452.49    3776637.81        0.59523                    556472.49
3776637.81        0.60765
         556492.49    3776637.81        0.63008                    556252.49
3776657.81        0.49611
         556272.49    3776657.81        0.51466                    556292.49
3776657.81        0.53293
         556312.49    3776657.81        0.53506                    556332.49
3776657.81        0.56280
         556352.49    3776657.81        0.58437                    556372.49
3776657.81        0.60425
         556392.49    3776657.81        0.60723                    556412.49
3776657.81        0.61598
         556432.49    3776657.81        0.62245                    556452.49
3776657.81        0.63028
         556472.49    3776657.81        0.64105                    556492.49
3776657.81        0.66376
         556252.49    3776677.81        0.52005                    556272.49
3776677.81        0.52766
         556292.49    3776677.81        0.54573                    556312.49
3776677.81        0.56597
         556332.49    3776677.81        0.58860                    556352.49
3776677.81        0.61385
         556372.49    3776677.81        0.63278                    556392.49
3776677.81        0.64215
         556412.49    3776677.81        0.65887                    556432.49
3776677.81        0.65899
         556452.49    3776677.81        0.66557                    556472.49
3776677.81        0.68066
         556492.49    3776677.81        0.70225                    556252.49
3776697.81        0.54631
         556272.49    3776697.81        0.55437                    556372.49
3776697.81        0.66462
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         556392.49    3776697.81        0.67090                       556412.49
3776697.81        0.69149
         556432.49    3776697.81        0.69884                       556452.49
3776697.81        0.70311
         556472.49    3776697.81        0.71936                       556492.49
3776697.81        0.74379
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  43
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556252.49    3776717.81        0.56036                       556272.49
3776717.81        0.58060
         556372.49    3776717.81        0.69675                       556392.49
3776717.81        0.70360
         556412.49    3776717.81        0.73005                       556432.49
3776717.81        0.74138
         556452.49    3776717.81        0.74789                       556472.49
3776717.81        0.77729
         556492.49    3776717.81        0.78951                       556267.40
3776875.81        0.96303
         556239.03    3776853.02        0.84685                       556178.76
3776751.21        0.58378
         556154.45    3776774.51        0.60822                       556119.50
3776705.11        0.48358
         556146.51    3777267.93        2.19224                       556151.00
3777234.88        2.10406
         556144.93    3777179.58        1.83447                       556205.18
3777236.46        2.51480
         556218.00    3777200.04        2.35128                       556772.00
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE   ***
                                  INCLUDING SOURCE(S):   L0000025   , L0000026
,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         556521.71   3777341.57   7.81152   556539.90
3777344.94   8.53643
         556591.78   3777345.39   11.44109   556630.62
3777349.66   14.56620
         556684.29   3777349.43   21.25653   556905.58
3777351.19   25.22015
         556920.93   3777350.82   22.40978   556942.87
3777350.09   18.69505
         556996.26   3777348.26   13.26246   557096.81
3777357.77   8.37125
         557115.83   3777363.62   7.59100   557129.36
3777361.43   7.33388
         557230.65   3777363.99   5.25023   556466.22
3776816.07   0.95672
         556407.87   3776826.19   0.88132   556381.07
3776807.14   0.80859
         556404.29   3776771.52   0.75566   556465.21
3776739.51   0.79816
         556396.10   3776739.93   0.70138   556323.99
3777265.43   3.18803
         556330.60   3777233.99   3.07075   556321.08
3777200.43   2.76558
         556275.11   3777267.81   2.71305   556278.28
3777233.46   2.57719
         556509.40   3777373.38   7.11597   556529.40

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3777373.38        7.81492
         556549.40    3777373.38        8.63729                    556569.40
3777373.38        9.58867
         556589.40    3777373.38       10.73925                    556609.40
3777373.38       12.05876
         556629.40    3777373.38       13.64576                    556649.40
3777373.38       15.46990
         556669.40    3777373.38       17.61209                    556689.40
3777373.38       19.90451
         556709.40    3777373.38       21.83369                    556729.40
3777373.38       22.74934
         556749.40    3777373.38       22.47980                    556769.40
3777373.38       21.50475
         556789.40    3777373.38       21.14513                    556809.40
3777373.38       21.72381
         556829.40    3777373.38       22.57739                    556849.40
3777373.38       23.14421
         556869.40    3777373.38       23.17952                    556889.40
3777373.38       22.19784
         556909.40    3777373.38       20.28861                    556929.40
3777373.38       17.80133
         556949.40    3777373.38       15.31766                    556969.40
3777373.38       13.22389
         556989.40    3777373.38       11.62417                    557009.40
3777373.38       10.45654
         557029.40    3777373.38        9.61434                    557049.40
3777373.38        8.93583
         557069.40    3777373.38        8.33583                    557089.40
3777373.38        7.81267
         557109.40    3777373.38        7.33297                    557129.40
3777373.38        6.89005
         557149.40    3777373.38        6.47737                    557169.40
3777373.38        6.09760
         557189.40    3777373.38        5.75432                    557209.40
3777373.38        5.42829
         557229.40    3777373.38        5.11209                    557249.40
3777373.38        4.81216
         557269.40    3777373.38        4.52910                    557289.40
3777373.38        4.27650
         557309.40    3777373.38        4.04457                    557329.40
3777373.38        3.81469
         557349.40    3777373.38        3.61484                    557369.40
3777373.38        3.42184
         557389.40    3777373.38        3.24287                    557409.40
3777373.38        3.07662
         557429.40    3777373.38        2.91603                    557449.40
3777373.38        2.77409
         557469.40    3777373.38        2.63730                    557489.40
3777373.38        2.49987
         556509.40    3777393.38        6.94278                    556529.40
```

3777393.38   7.60404
         556549.40   3777393.38   8.37665   556569.40
3777393.38   9.26224
         556589.40   3777393.38   10.34424   556609.40
3777393.38   11.57056

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE   ***
                                  INCLUDING SOURCE(S):   L0000025   , L0000026
,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

```
3777393.38        7.90547
         557069.40    3777393.38        7.39976                    557089.40
3777393.38        6.96575
         557109.40    3777393.38        6.58200                    557129.40
3777393.38        6.20297
         557149.40    3777393.38        5.87995                    557169.40
3777393.38        5.56057
         557189.40    3777393.38        5.26596                    557209.40
3777393.38        5.00621
         557229.40    3777393.38        4.75542                    557249.40
3777393.38        4.50155
         557269.40    3777393.38        4.26836                    557289.40
3777393.38        4.04522
         557309.40    3777393.38        3.82570                    557329.40
3777393.38        3.64042
         557349.40    3777393.38        3.45826                    557369.40
3777393.38        3.28901
         557389.40    3777393.38        3.12928                    557409.40
3777393.38        2.97323
         557429.40    3777393.38        2.82982                    557449.40
3777393.38        2.69902
         557469.40    3777393.38        2.56937                    557489.40
3777393.38        2.44188
         556509.40    3777413.38        6.76070                    556529.40
3777413.38        7.39958
         556549.40    3777413.38        8.14562                    556569.40
3777413.38        9.00416
         556589.40    3777413.38        9.98854                    556609.40
3777413.38       11.11123
         556629.40    3777413.38       12.39083                    556649.40
3777413.38       13.65678
         556669.40    3777413.38       14.86155                    556689.40
3777413.38       15.69050
         556709.40    3777413.38       15.90751                    556729.40
3777413.38       15.47727
         556749.40    3777413.38       14.82058                    556769.40
3777413.38       14.57672
         556789.40    3777413.38       14.71819                    556809.40
3777413.38       15.19837
         556829.40    3777413.38       15.62704                    556849.40
3777413.38       15.90220
         556869.40    3777413.38       16.02350                    556889.40
3777413.38       15.68969
         556909.40    3777413.38       14.90581                    556929.40
3777413.38       13.78741
         556949.40    3777413.38       12.24869                    556969.40
3777413.38       10.78562
         556989.40    3777413.38        9.49743                    557009.40
3777413.38        8.48414
         557029.40    3777413.38        7.68720                    557049.40
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3777413.38        7.09571
         557069.40    3777413.38        6.63305                       557089.40
3777413.38        6.24943
         557109.40    3777413.38        5.92466                       557129.40
3777413.38        5.59958
         557149.40    3777413.38        5.33923                       557169.40
3777413.38        5.06990
         557189.40    3777413.38        4.83066                       557209.40
3777413.38        4.61333
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  46
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE     ***
                                 INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         557229.40    3777413.38        4.39439                       557249.40
3777413.38        4.18797
         557269.40    3777413.38        3.99381                       557289.40
3777413.38        3.80684
         557309.40    3777413.38        3.62728                       557329.40
3777413.38        3.45184
         557349.40    3777413.38        3.29976                       557369.40
3777413.38        3.14014
         557389.40    3777413.38        3.00186                       557409.40
3777413.38        2.86816
         557429.40    3777413.38        2.72888                       557449.40
3777413.38        2.60826
         557469.40    3777413.38        2.49707                       557489.40
3777413.38        2.38235
         556509.40    3777433.38        6.58673                       556529.40
3777433.38        7.19084
         556549.40    3777433.38        7.88115                       556569.40
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3777433.38        8.66338
         556589.40    3777433.38        9.59490                    556609.40
3777433.38       10.61333
         556629.40    3777433.38       11.68140                    556649.40
3777433.38       12.66530
         556669.40    3777433.38       13.38559                    556689.40
3777433.38       13.71123
         556709.40    3777433.38       13.46540                    556729.40
3777433.38       12.95912
         556749.40    3777433.38       12.47256                    556769.40
3777433.38       12.44052
         556789.40    3777433.38       12.65209                    556809.40
3777433.38       13.00026
         556829.40    3777433.38       13.32732                    556849.40
3777433.38       13.51299
         556869.40    3777433.38       13.62664                    556889.40
3777433.38       13.44363
         556909.40    3777433.38       12.95125                    556929.40
3777433.38       12.11988
         556949.40    3777433.38       11.05303                    556969.40
3777433.38        9.84019
         556989.40    3777433.38        8.70764                    557009.40
3777433.38        7.80577
         557029.40    3777433.38        7.04889                    557049.40
3777433.38        6.47682
         557069.40    3777433.38        6.02131                    557089.40
3777433.38        5.65825
         557109.40    3777433.38        5.36329                    557129.40
3777433.38        5.08630
         557149.40    3777433.38        4.85641                    557169.40
3777433.38        4.62314
         557189.40    3777433.38        4.42588                    557209.40
3777433.38        4.24166
         557229.40    3777433.38        4.05062                    557249.40
3777433.38        3.88833
         557269.40    3777433.38        3.72317                    557289.40
3777433.38        3.55918
         557309.40    3777433.38        3.41643                    557329.40
3777433.38        3.26458
         557349.40    3777433.38        3.11223                    557369.40
3777433.38        2.98146
         557389.40    3777433.38        2.87073                    557409.40
3777433.38        2.75368
         557429.40    3777433.38        2.62454                    557449.40
3777433.38        2.51539
         557469.40    3777433.38        2.41015                    557489.40
3777433.38        2.30996
         556509.40    3777453.38        6.40675                    556529.40
3777453.38        6.97885
         556549.40    3777453.38        7.64008                    556569.40
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3777453.38        8.36348
         556589.40    3777453.38        9.19593                        556609.40
3777453.38       10.05335
         556629.40    3777453.38       10.91727                        556649.40
3777453.38       11.56935
         556669.40    3777453.38       11.87853                        556689.40
3777453.38       11.80904
         556709.40    3777453.38       11.39208                        556729.40
3777453.38       10.97001
         556749.40    3777453.38       10.73024                        556769.40
3777453.38       10.78085
         556789.40    3777453.38       11.00421                        556809.40
3777453.38       11.27762
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  47
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE     ***
                                  INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556829.40    3777453.38       11.56154                        556849.40
3777453.38       11.72674
         556869.40    3777453.38       11.83534                        556889.40
3777453.38       11.65899
         556909.40    3777453.38       11.33699                        556929.40
3777453.38       10.69995
         556949.40    3777453.38        9.92297                        556969.40
3777453.38        8.99792
         556989.40    3777453.38        8.04991                        557009.40
3777453.38        7.19514
         557029.40    3777453.38        6.49364                        557049.40
3777453.38        5.94023
         557069.40    3777453.38        5.51637                        557089.40
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3777453.38        5.17274
         557109.40    3777453.38        4.89608                    557129.40
3777453.38        4.64908
         557149.40    3777453.38        4.44204                    557169.40
3777453.38        4.23112
         557189.40    3777453.38        4.05807                    557209.40
3777453.38        3.90315
         557229.40    3777453.38        3.74050                    557249.40
3777453.38        3.60412
         557269.40    3777453.38        3.46192                    557289.40
3777453.38        3.32526
         557309.40    3777453.38        3.20146                    557329.40
3777453.38        3.07583
         557349.40    3777453.38        2.95665                    557369.40
3777453.38        2.83012
         557389.40    3777453.38        2.72141                    557409.40
3777453.38        2.62595
         557429.40    3777453.38        2.52229                    557449.40
3777453.38        2.42290
         557469.40    3777453.38        2.32511                    557489.40
3777453.38        2.22900
         556509.40    3777473.38        6.22734                    556529.40
3777473.38        6.74726
         556549.40    3777473.38        7.35130                    556569.40
3777473.38        8.04959
         556589.40    3777473.38        8.75195                    556609.40
3777473.38        9.43883
         556629.40    3777473.38       10.02810                    556649.40
3777473.38       10.39402
         556669.40    3777473.38       10.40550                    556689.40
3777473.38       10.12414
         556709.40    3777473.38        9.73665                    556729.40
3777473.38        9.44703
         556749.40    3777473.38        9.33647                    556769.40
3777473.38        9.46464
         556789.40    3777473.38        9.65894                    556809.40
3777473.38        9.88445
         556829.40    3777473.38       10.09709                    556849.40
3777473.38       10.27128
         556869.40    3777473.38       10.36590                    556889.40
3777473.38       10.23535
         556909.40    3777473.38       10.01365                    556929.40
3777473.38        9.58422
         556949.40    3777473.38        8.99067                    556969.40
3777473.38        8.26158
         556989.40    3777473.38        7.48061                    557009.40
3777473.38        6.73860
         557029.40    3777473.38        6.07650                    557049.40
3777473.38        5.53131
         557069.40    3777473.38        5.11318                    557089.40
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3777473.38        4.77193
         557109.40    3777473.38        4.50685                       557129.40
3777473.38        4.27217
         557149.40    3777473.38        4.08633                       557169.40
3777473.38        3.89679
         557189.40    3777473.38        3.73969                       557209.40
3777473.38        3.59834
         557229.40    3777473.38        3.46029                       557249.40
3777473.38        3.34162
         557269.40    3777473.38        3.21784                       557289.40
3777473.38        3.10168
         557309.40    3777473.38        2.99452                       557329.40
3777473.38        2.89158
         557349.40    3777473.38        2.78700                       557369.40
3777473.38        2.68728
         557389.40    3777473.38        2.58666                       557409.40
3777473.38        2.49697
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  48
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE     ***
                                  INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557429.40    3777473.38        2.40280                       557449.40
3777473.38        2.32321
         557469.40    3777473.38        2.23615                       557489.40
3777473.38        2.15048
         556509.40    3777493.38        6.04853                       556529.40
3777493.38        6.56571
         556549.40    3777493.38        7.11822                       556569.40
3777493.38        7.65927
         556589.40    3777493.38        8.23410                       556609.40
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3777493.38        8.76652
         556629.40    3777493.38        9.09561                   556649.40
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         556669.40    3777493.38        9.07994                   556689.40
3777493.38        8.74948
         556709.40    3777493.38        8.42852                   556729.40
3777493.38        8.27717
         556749.40    3777493.38        8.25157                   556769.40
3777493.38        8.39957
         556789.40    3777493.38        8.56259                   556809.40
3777493.38        8.72401
         556829.40    3777493.38        8.91719                   556849.40
3777493.38        9.04673
         556869.40    3777493.38        9.13693                   556889.40
3777493.38        9.06996
         556909.40    3777493.38        8.91081                   556929.40
3777493.38        8.59339
         556949.40    3777493.38        8.15038                   556969.40
3777493.38        7.57432
         556989.40    3777493.38        6.95298                   557009.40
3777493.38        6.32081
         557029.40    3777493.38        5.71699                   557049.40
3777493.38        5.19707
         557069.40    3777493.38        4.78206                   557089.40
3777493.38        4.44043
         557109.40    3777493.38        4.18507                   557129.40
3777493.38        3.95972
         557149.40    3777493.38        3.77700                   557169.40
3777493.38        3.61162
         557189.40    3777493.38        3.45777                   557209.40
3777493.38        3.33311
         557229.40    3777493.38        3.20815                   557249.40
3777493.38        3.09648
         557269.40    3777493.38        2.99367                   557289.40
3777493.38        2.89374
         557309.40    3777493.38        2.79589                   557329.40
3777493.38        2.70579
         557349.40    3777493.38        2.61959                   557369.40
3777493.38        2.53364
         557389.40    3777493.38        2.45295                   557409.40
3777493.38        2.37316
         557429.40    3777493.38        2.28376                   557449.40
3777493.38        2.21070
         557469.40    3777493.38        2.14141                   557489.40
3777493.38        2.06719
         556509.40    3777513.38        5.86792                   556529.40
3777513.38        6.33262
         556549.40    3777513.38        6.80460                   556569.40
3777513.38        7.35223
         556589.40    3777513.38        7.78794                   556609.40
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3777513.38        8.07766
         556629.40    3777513.38        8.26038                      556649.40
3777513.38        8.18660
         556669.40    3777513.38        7.94330                      556689.40
3777513.38        7.61556
         556709.40    3777513.38        7.39580                      556729.40
3777513.38        7.34142
         556749.40    3777513.38        7.38045                      556769.40
3777513.38        7.53159
         556789.40    3777513.38        7.67097                      556809.40
3777513.38        7.78157
         556829.40    3777513.38        7.92991                      556849.40
3777513.38        8.03616
         556869.40    3777513.38        8.11694                      556889.40
3777513.38        8.09573
         556909.40    3777513.38        7.95554                      556929.40
3777513.38        7.74094
         556949.40    3777513.38        7.41024                      556969.40
3777513.38        6.96219
         556989.40    3777513.38        6.45028                      557009.40
3777513.38        5.92325
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  49
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE     ***
                                  INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557029.40    3777513.38        5.38914                      557049.40
3777513.38        4.91408
         557069.40    3777513.38        4.50171                      557089.40
3777513.38        4.16788
         557109.40    3777513.38        3.90586                      557129.40
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3777513.38        3.69163
         557149.40    3777513.38        3.51708                    557169.40
3777513.38        3.36239
         557189.40    3777513.38        3.21888                    557209.40
3777513.38        3.10418
         557229.40    3777513.38        2.98537                    557249.40
3777513.38        2.88892
         557269.40    3777513.38        2.79204                    557289.40
3777513.38        2.70061
         557309.40    3777513.38        2.61892                    557329.40
3777513.38        2.53966
         557349.40    3777513.38        2.46167                    557369.40
3777513.38        2.38520
         557389.40    3777513.38        2.31507                    557409.40
3777513.38        2.24752
         557429.40    3777513.38        2.17440                    557449.40
3777513.38        2.10594
         557469.40    3777513.38        2.04124                    557489.40
3777513.38        1.97868
         556509.40    3777533.38        5.68243                    556529.40
3777533.38        6.11061
         556549.40    3777533.38        6.52513                    556569.40
3777533.38        6.90794
         556589.40    3777533.38        7.20166                    556609.40
3777533.38        7.36821
         556629.40    3777533.38        7.36970                    556649.40
3777533.38        7.20549
         556669.40    3777533.38        6.92391                    556689.40
3777533.38        6.68655
         556709.40    3777533.38        6.57262                    556729.40
3777533.38        6.57784
         556749.40    3777533.38        6.65628                    556769.40
3777533.38        6.78218
         556789.40    3777533.38        6.91152                    556809.40
3777533.38        6.99858
         556829.40    3777533.38        7.12567                    556849.40
3777533.38        7.19533
         556869.40    3777533.38        7.25785                    556889.40
3777533.38        7.26310
         556909.40    3777533.38        7.17025                    556929.40
3777533.38        6.99848
         556949.40    3777533.38        6.74298                    556969.40
3777533.38        6.39015
         556989.40    3777533.38        5.98234                    557009.40
3777533.38        5.54352
         557029.40    3777533.38        5.08359                    557049.40
3777533.38        4.65248
         557069.40    3777533.38        4.26762                    557089.40
3777533.38        3.94136
         557109.40    3777533.38        3.67760                    557129.40
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3777533.38        3.46951
         557149.40    3777533.38        3.29839                        557169.40
3777533.38        3.14388
         557189.40    3777533.38        3.01054                        557209.40
3777533.38        2.90326
         557229.40    3777533.38        2.78861                        557249.40
3777533.38        2.69976
         557269.40    3777533.38        2.61002                        557289.40
3777533.38        2.52953
         557309.40    3777533.38        2.45422                        557329.40
3777533.38        2.38293
         557349.40    3777533.38        2.31547                        557369.40
3777533.38        2.24790
         557389.40    3777533.38        2.17992                        557409.40
3777533.38        2.12290
         557429.40    3777533.38        2.06234                        557449.40
3777533.38        2.00499
         557469.40    3777533.38        1.94387                        557489.40
3777533.38        1.88572
         556509.40    3777553.38        5.50096                        556529.40
3777553.38        5.86631
         556549.40    3777553.38        6.19098                        556569.40
3777553.38        6.47480
         556589.40    3777553.38        6.65437                        556609.40
3777553.38        6.67299
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  50
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE     ***
                                  INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777553.38        6.57077                        556649.40
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3777553.38        6.37037
         556669.40    3777553.38        6.10501                   556689.40
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         556709.40    3777553.38        5.89610                   556729.40
3777553.38        5.94198
         556749.40    3777553.38        6.01394                   556769.40
3777553.38        6.12722
         556789.40    3777553.38        6.24679                   556809.40
3777553.38        6.33081
         556829.40    3777553.38        6.42769                   556849.40
3777553.38        6.49312
         556869.40    3777553.38        6.54581                   556889.40
3777553.38        6.55548
         556909.40    3777553.38        6.49905                   556929.40
3777553.38        6.38469
         556949.40    3777553.38        6.14643                   556969.40
3777553.38        5.87890
         556989.40    3777553.38        5.53859                   557009.40
3777553.38        5.17802
         557029.40    3777553.38        4.78311                   557049.40
3777553.38        4.40552
         557069.40    3777553.38        4.05286                   557089.40
3777553.38        3.74052
         557109.40    3777553.38        3.47689                   557129.40
3777553.38        3.26951
         557149.40    3777553.38        3.10005                   557169.40
3777553.38        2.95352
         557189.40    3777553.38        2.82765                   557209.40
3777553.38        2.71859
         557229.40    3777553.38        2.61727                   557249.40
3777553.38        2.52679
         557269.40    3777553.38        2.44614                   557289.40
3777553.38        2.37256
         557309.40    3777553.38        2.30324                   557329.40
3777553.38        2.23795
         557349.40    3777553.38        2.17824                   557369.40
3777553.38        2.12012
         557389.40    3777553.38        2.05948                   557409.40
3777553.38        2.00591
         557429.40    3777553.38        1.95281                   557449.40
3777553.38        1.90259
         557469.40    3777553.38        1.85119                   557489.40
3777553.38        1.79640
         557438.91    3777336.71        2.96102                   556615.91
3777136.99        8.43464
         556586.37    3777056.16        5.19294                   556672.35
3776929.14        4.31512
         556692.35    3776929.14        4.61365                   556712.35
3776929.14        4.91765
         556732.35    3776929.14        5.22507                   556752.35
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3776929.14        5.58651
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3776929.14        6.50251
         556812.35    3776929.14        7.19373                        556832.35
3776929.14        8.04957
         556852.35    3776929.14        9.28243                        556672.35
3776949.14        4.68370
         556692.35    3776949.14        5.05096                        556712.35
3776949.14        5.42044
         556732.35    3776949.14        5.79260                        556752.35
3776949.14        6.19107
         556772.35    3776949.14        6.68039                        556792.35
3776949.14        7.31869
         556812.35    3776949.14        8.13351                        556832.35
3776949.14        9.17249
         556852.35    3776949.14       10.69794                        556672.35
3776969.14        5.08637
         556692.35    3776969.14        5.53807                        556712.35
3776969.14        6.00489
         556732.35    3776969.14        6.47295                        556752.35
3776969.14        6.95763
         556772.35    3776969.14        7.52965                        556792.35
3776969.14        8.28309
         556812.35    3776969.14        9.25546                        556832.35
3776969.14       10.57024
         556852.35    3776969.14       12.48784                        556672.35
3776989.14        5.52955
         556692.35    3776989.14        6.07838                        556712.35
3776989.14        6.66897
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  51
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE     ***
                                  INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
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Y-COORD (M)        CONC
 - - -
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3776979.53       26.21968
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3776979.53       19.36618
         557007.54    3776979.53       15.20578                       557027.54
3776979.53       11.91675
         557047.54    3776979.53        9.67195                       557067.54
3776979.53        8.24549
         557087.54    3776979.53        7.32860                       556927.54
3776999.53       31.01452
         556947.54    3776999.53       29.26907                       556967.54
3776999.53       24.71130
         556987.54    3776999.53       19.36811                       557007.54
3776999.53       14.87600
         557027.54    3776999.53       11.77208                       557047.54
3776999.53        9.83106
         557067.54    3776999.53        8.62090                       557087.54
3776999.53        7.79898
         556927.54    3777019.53       36.27878                       556947.54
3777019.53       31.98317
         556967.54    3777019.53       25.29666                       556987.54
3777019.53       19.08149
         557007.54    3777019.53       14.66916                       557027.54
3777019.53       11.94990
         557047.54    3777019.53       10.30877                       557067.54
3777019.53        9.22594
         557087.54    3777019.53        8.40628                       556927.54
3777039.53       41.74486
         556947.54    3777039.53       33.93820                       556967.54
3777039.53       25.29181
         556987.54    3777039.53       18.82473                       557007.54
3777039.53       14.87322
         557027.54    3777039.53       12.57468                       557047.54
3777039.53       11.10759
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:21:34

                                PAGE  52
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE    ***
                                 INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557067.54	3777039.53	10.01442	557087.54	3777039.53	9.10234
557047.54	3777059.53	12.15684	557067.54	3777059.53	10.91321
557087.54	3777059.53	9.83237	556919.02	3777174.93	100.37006
556939.02	3777174.93	68.42927	556919.02	3777194.93	118.62959
556939.02	3777194.93	76.90049	556919.02	3777214.93	116.37450
556939.02	3777214.93	78.63230	556919.02	3777234.93	94.45142
556939.02	3777234.93	69.46713	556919.02	3777254.93	66.84968
556939.02	3777254.93	53.88970	557023.57	3777171.57	22.52240
557043.57	3777171.57	18.72130	557063.57	3777171.57	15.81542
557083.57	3777171.57	13.57058	557023.57	3777191.57	23.97396
557043.57	3777191.57	19.78316	557063.57	3777191.57	16.61529
557083.57	3777191.57	14.21581	557023.57	3777211.57	25.12643
557043.57	3777211.57	20.72869	557063.57	3777211.57	17.41315
557083.57	3777211.57	14.73198	557023.57	3777231.57	25.31563
557043.57	3777231.57	21.04657	557063.57	3777231.57	17.77455
557083.57	3777231.57	14.92159	557023.57	3777251.57	24.06991
557043.57	3777251.57	20.35048	557063.57	3777251.57	17.42642
557083.57	3777251.57	14.60930	556249.05	3776972.85	1.15996
556269.05	3776972.85	1.20426	556229.05	3776992.85	1.16750
556249.05	3776992.85	1.19682	556269.05	3776992.85	1.25273
556289.05	3776992.85	1.30402	556309.05	3776992.85	1.36407
556329.05	3776992.85	1.41147	556209.05		

```
3777012.85        1.39276
         556229.05    3777012.85        1.19842                        556249.05
3777012.85        1.24500
         556269.05    3777012.85        1.30353                        556289.05
3777012.85        1.36695
         556309.05    3777012.85        1.42236                        556329.05
3777012.85        1.49782
         556209.05    3777032.85        1.43384                        556229.05
3777032.85        1.37449
         556249.05    3777032.85        1.30127                        556269.05
3777032.85        1.35985
         556289.05    3777032.85        1.43373                        556309.05
3777032.85        1.50027
         556209.05    3777052.85        1.48405                        556229.05
3777052.85        1.42807
         556249.05    3777052.85        1.62965                        556269.05
3777052.85        1.57233
         556289.05    3777052.85        1.65269                        556309.05
3777052.85        1.74112
         556249.05    3777072.85        1.69273                        556269.05
3777072.85        1.78072
         556289.05    3777072.85        1.87518                        556269.05
3777092.85        1.85689
         556441.69    3776927.49        1.44530                        556461.69
3776927.49        1.48121
         556481.69    3776927.49        1.48542                        556421.69
3776947.49        1.55898
         556441.69    3776947.49        1.58794                        556461.69
3776947.49        1.64611
         556481.69    3776947.49        1.66764                        556401.69
3776967.49        1.58850
         556421.69    3776967.49        1.67192                        556441.69
3776967.49        1.72223
         556461.69    3776967.49        1.78546                        556481.69
3776967.49        1.86610
         556401.69    3776987.49        1.66094                        556421.69
3776987.49        1.74514
 *** AERMOD - VERSION 24142  ***   ***
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08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE  53
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE     ***
                                  INCLUDING SOURCE(S):     L0000025    , L0000026
,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556441.69	3776987.49	1.85078	556461.69	3776987.49	1.94743
556481.69	3776987.49	2.06222	556421.69	3777007.49	1.82030
556441.69	3777007.49	1.92329	556461.69	3777007.49	2.05108
556481.69	3777007.49	2.21218	556441.69	3777027.49	2.01511
556461.69	3777027.49	2.13588	556481.69	3777027.49	2.32414
556251.24	3777154.95	2.03184	556261.28	3777141.20	2.02873
556264.98	3777168.16	2.16981	556279.25	3777151.77	2.18322
556202.60	3777113.45	1.64691	556220.05	3777109.75	1.70548
556187.53	3777090.19	1.51999	556164.27	3777121.38	1.53125
557510.26	3776508.23	1.62281	557530.26	3776508.23	1.58324
557550.26	3776508.23	1.54289	557570.26	3776508.23	1.50223
557590.26	3776508.23	1.46230	557610.26	3776508.23	1.42344
557630.26	3776508.23	1.38411	557650.26	3776508.23	1.34582
557670.26	3776508.23	1.30732	557690.26	3776508.23	1.26933
557510.26	3776528.23	1.65892	557530.26	3776528.23	1.61545
557550.26	3776528.23	1.57223	557570.26	3776528.23	1.52786
557590.26	3776528.23	1.48558	557610.26	3776528.23	1.44394
557630.26	3776528.23	1.40326	557650.26	3776528.23	1.36364
557670.26	3776528.23	1.32324	557690.26	3776528.23	1.28486
557510.26	3776548.23	1.69181	557530.26		

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3776548.23        1.64654
         557550.26    3776548.23        1.59754                        557570.26
3776548.23        1.55029
         557590.26    3776548.23        1.50630                        557610.26
3776548.23        1.46245
         557630.26    3776548.23        1.42011                        557650.26
3776548.23        1.37949
         557670.26    3776548.23        1.33867                        557690.26
3776548.23        1.30001
         557510.26    3776568.23        1.72302                        557530.26
3776568.23        1.67392
         557550.26    3776568.23        1.62285                        557570.26
3776568.23        1.57214
         557590.26    3776568.23        1.52538                        557610.26
3776568.23        1.47970
         557630.26    3776568.23        1.43597                        557650.26
3776568.23        1.39491
         557670.26    3776568.23        1.35340                        557690.26
3776568.23        1.31360
         557510.26    3776588.23        1.75172                        557530.26
3776588.23        1.70031
         557550.26    3776588.23        1.64646                        557570.26
3776588.23        1.59231
         557590.26    3776588.23        1.54204                        557610.26
3776588.23        1.49501
         557630.26    3776588.23        1.45183                        557650.26
3776588.23        1.40963
         557670.26    3776588.23        1.36841                        557690.26
3776588.23        1.32892
         557510.26    3776608.23        1.77779                        557530.26
3776608.23        1.72383
         557550.26    3776608.23        1.66690                        557570.26
3776608.23        1.61156
         557590.26    3776608.23        1.55822                        557610.26
3776608.23        1.51007
         557630.26    3776608.23        1.46630                        557650.26
3776608.23        1.42327
         557670.26    3776608.23        1.38124                        557690.26
3776608.23        1.34094
         557510.26    3776628.23        1.80167                        557530.26
3776628.23        1.74410
 *** AERMOD - VERSION 24142  ***   ***
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08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE  54
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLE ***
INCLUDING SOURCE(S): L0000025 , L0000026 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557550.26	3776628.23	1.68387	557570.26	3776628.23	1.63249
557590.26	3776628.23	1.57409	557610.26	3776628.23	1.52485
557630.26	3776628.23	1.47911	557650.26	3776628.23	1.43676
557670.26	3776628.23	1.39437	557690.26	3776628.23	1.35421
557510.26	3776648.23	1.82242	557530.26	3776648.23	1.76029
557550.26	3776648.23	1.69869	557570.26	3776648.23	1.63930
557590.26	3776648.23	1.58803	557610.26	3776648.23	1.53714
557630.26	3776648.23	1.49178	557650.26	3776648.23	1.44934
557670.26	3776648.23	1.40602	557690.26	3776648.23	1.36560
557510.26	3776668.23	1.83848	557530.26	3776668.23	1.77519
557550.26	3776668.23	1.71244	557570.26	3776668.23	1.65303
557590.26	3776668.23	1.60383	557610.26	3776668.23	1.54803
557630.26	3776668.23	1.50153	557650.26	3776668.23	1.45978
557670.26	3776668.23	1.41724	557690.26	3776668.23	1.37605
557510.26	3776688.23	1.85591	557530.26	3776688.23	1.79005
557550.26	3776688.23	1.72384	557570.26	3776688.23	1.66323
557590.26	3776688.23	1.60878	557610.26	3776688.23	1.55493
557630.26	3776688.23	1.50849	557650.26		

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3776688.23        1.46744
         557670.26    3776688.23        1.42335                     557690.26
3776688.23        1.37915
         556172.49    3776517.81        0.33387                     556192.49
3776517.81        0.34859
         556212.49    3776517.81        0.35436                     556232.49
3776517.81        0.36329
         556252.49    3776517.81        0.37117                     556272.49
3776517.81        0.38270
         556292.49    3776517.81        0.39207                     556312.49
3776517.81        0.39904
         556332.49    3776517.81        0.41022                     556352.49
3776517.81        0.41671
         556372.49    3776517.81        0.41742                     556392.49
3776517.81        0.43320
         556412.49    3776517.81        0.44462                     556432.49
3776517.81        0.45495
         556452.49    3776517.81        0.46391                     556472.49
3776517.81        0.48353
         556492.49    3776517.81        0.49923                     556172.49
3776537.81        0.33960
         556192.49    3776537.81        0.35086                     556212.49
3776537.81        0.36331
         556232.49    3776537.81        0.37323                     556252.49
3776537.81        0.38263
         556272.49    3776537.81        0.38963                     556292.49
3776537.81        0.40504
         556312.49    3776537.81        0.41508                     556332.49
3776537.81        0.42725
         556352.49    3776537.81        0.43510                     556372.49
3776537.81        0.43819
         556392.49    3776537.81        0.44151                     556412.49
3776537.81        0.45794
         556432.49    3776537.81        0.47211                     556452.49
3776537.81        0.48087
         556472.49    3776537.81        0.50264                     556492.49
3776537.81        0.52228
         556332.49    3776557.81        0.44815                     556352.49
3776557.81        0.45066
         556372.49    3776557.81        0.46111                     556392.49
3776557.81        0.46613
         556412.49    3776557.81        0.48175                     556432.49
3776557.81        0.49270
         556452.49    3776557.81        0.50154                     556472.49
3776557.81        0.52122
 *** AERMOD - VERSION 24142  ***   ***
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08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       11:21:34
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLE ***
INCLUDING SOURCE(S): L0000025 , L0000026 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556492.49	3776557.81	0.54530	556332.49	3776577.81	0.46271
556352.49	3776577.81	0.47505	556372.49	3776577.81	0.48407
556392.49	3776577.81	0.49506	556412.49	3776577.81	0.50789
556432.49	3776577.81	0.51523	556452.49	3776577.81	0.52807
556472.49	3776577.81	0.54789	556492.49	3776577.81	0.56950
556332.49	3776597.81	0.48551	556352.49	3776597.81	0.49763
556372.49	3776597.81	0.50741	556392.49	3776597.81	0.51219
556412.49	3776597.81	0.53110	556432.49	3776597.81	0.53939
556452.49	3776597.81	0.54629	556472.49	3776597.81	0.56451
556492.49	3776597.81	0.59441	556252.49	3776617.81	0.43631
556272.49	3776617.81	0.44950	556292.49	3776617.81	0.46655
556312.49	3776617.81	0.48657	556332.49	3776617.81	0.49692
556352.49	3776617.81	0.51995	556372.49	3776617.81	0.53718
556392.49	3776617.81	0.54541	556412.49	3776617.81	0.56097
556432.49	3776617.81	0.56690	556452.49	3776617.81	0.58250
556472.49	3776617.81	0.58823	556492.49		

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3776617.81        0.62002
         556252.49    3776637.81        0.44974                    556272.49
3776637.81        0.47051
         556292.49    3776637.81        0.48161                    556312.49
3776637.81        0.49756
         556332.49    3776637.81        0.52232                    556352.49
3776637.81        0.53954
         556372.49    3776637.81        0.56238                    556392.49
3776637.81        0.57150
         556412.49    3776637.81        0.58585                    556432.49
3776637.81        0.59759
         556452.49    3776637.81        0.60767                    556472.49
3776637.81        0.62383
         556492.49    3776637.81        0.64723                    556252.49
3776657.81        0.47000
         556272.49    3776657.81        0.48682                    556292.49
3776657.81        0.50524
         556312.49    3776657.81        0.51022                    556332.49
3776657.81        0.53986
         556352.49    3776657.81        0.56439                    556372.49
3776657.81        0.58789
         556392.49    3776657.81        0.59584                    556412.49
3776657.81        0.61055
         556432.49    3776657.81        0.62397                    556452.49
3776657.81        0.63839
         556472.49    3776657.81        0.65371                    556492.49
3776657.81        0.67807
         556252.49    3776677.81        0.49452                    556272.49
3776677.81        0.49841
         556292.49    3776677.81        0.51423                    556312.49
3776677.81        0.53407
         556332.49    3776677.81        0.55787                    556352.49
3776677.81        0.58550
         556372.49    3776677.81        0.60833                    556392.49
3776677.81        0.62307
         556412.49    3776677.81        0.64620                    556432.49
3776677.81        0.65407
         556452.49    3776677.81        0.66821                    556472.49
3776677.81        0.68905
         556492.49    3776677.81        0.71306                    556252.49
3776697.81        0.52512
         556272.49    3776697.81        0.52594                    556372.49
3776697.81        0.63041
         556392.49    3776697.81        0.64237                    556412.49
3776697.81        0.66958
         556432.49    3776697.81        0.68553                    556452.49
3776697.81        0.69868
         556472.49    3776697.81        0.72214                    556492.49
3776697.81        0.75021
 *** AERMOD - VERSION 24142  ***   ***
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE   ***
                                 INCLUDING SOURCE(S):   L0000025   , L0000026
,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556521.71    3777341.57       31.89234                     556539.90
3777344.94       34.48653
         556591.78    3777345.39       41.94270                     556630.62
3777349.66       48.89002
         556684.29    3777349.43       63.67161                     556905.58
3777351.19      120.14785
         556920.93    3777350.82      111.40063                     556942.87
3777350.09       93.97754
         556996.26    3777348.26       56.95944                     557096.81
3777357.77       28.82126
         557115.83    3777363.62       25.54584                     557129.36
3777361.43       24.25557
         557230.65    3777363.99       16.08788                     556466.22
3776816.07        3.19745
         556407.87    3776826.19        2.92814                     556381.07
3776807.14        2.65911
         556404.29    3776771.52        2.49602                     556465.21
3776739.51        2.55084
         556396.10    3776739.93        2.28597                     556323.99
3777265.43       11.53311
         556330.60    3777233.99       11.11469                     556321.08
3777200.43        9.75327
         556275.11    3777267.81        9.57165                     556278.28
3777233.46        9.08502
         556509.40    3777373.38       27.51587                     556529.40
3777373.38       29.77175
         556549.40    3777373.38       31.90356                     556569.40
```

```
3777373.38       33.99473
         556589.40    3777373.38       36.56186                       556609.40
3777373.38       39.68355
         556629.40    3777373.38       43.53218                       556649.40
3777373.38       47.76482
         556669.40    3777373.38       52.39073                       556689.40
3777373.38       57.03839
         556709.40    3777373.38       61.05363                       556729.40
3777373.38       63.98232
         556749.40    3777373.38       66.13573                       556769.40
3777373.38       68.33579
         556789.40    3777373.38       72.15766                       556809.40
3777373.38       77.43102
         556829.40    3777373.38       82.41878                       556849.40
3777373.38       85.95687
         556869.40    3777373.38       87.78782                       556889.40
3777373.38       86.88451
         556909.40    3777373.38       83.02577                       556929.40
3777373.38       75.72722
         556949.40    3777373.38       65.49295                       556969.40
3777373.38       54.88594
         556989.40    3777373.38       46.35859                       557009.40
3777373.38       40.39185
         557029.40    3777373.38       36.19199                       557049.40
3777373.38       32.79451
         557069.40    3777373.38       29.80602                       557089.40
3777373.38       27.23103
         557109.40    3777373.38       24.95188                       557129.40
3777373.38       22.93639
         557149.40    3777373.38       21.14502                       557169.40
3777373.38       19.56625
         557189.40    3777373.38       18.19020                       557209.40
3777373.38       16.93923
         557229.40    3777373.38       15.77795                       557249.40
3777373.38       14.71433
         557269.40    3777373.38       13.74010                       557289.40
3777373.38       12.88597
         557309.40    3777373.38       12.11651                       557329.40
3777373.38       11.37363
         557349.40    3777373.38       10.73240                       557369.40
3777373.38       10.12400
         557389.40    3777373.38        9.56600                       557409.40
3777373.38        9.05263
         557429.40    3777373.38        8.56254                       557449.40
3777373.38        8.13052
         557469.40    3777373.38        7.71791                       557489.40
3777373.38        7.30770
         556509.40    3777393.38       25.92674                       556529.40
3777393.38       27.69609
         556549.40    3777393.38       29.43879                       556569.40
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000083   , L0000084
, L0000085   , L0000086   , L0000087   ,
                   L0000088   , L0000089   , L0000090   , L0000091   , L0000092
, L0000093   , L0000094   , L0000095   ,
                   L0000096   , L0000097   , L0000098   , L0000099   , L0000100
, L0000101   , L0000102   , L0000103   ,
                   L0000104   , L0000105   , L0000106   , L0000025   , L0000026
, L0000107   , L0000108   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         556629.40   3777393.38   40.10361   556649.40
3777393.38   43.62308
         556669.40   3777393.38   47.24003   556689.40
3777393.38   50.62553
         556709.40   3777393.38   53.49719   556729.40
3777393.38   55.36247
         556749.40   3777393.38   56.93822   556769.40
3777393.38   58.82179
         556789.40   3777393.38   61.54382   556809.40
3777393.38   64.56627
         556829.40   3777393.38   66.79439   556849.40
3777393.38   67.59421
         556869.40   3777393.38   67.52462   556889.40
3777393.38   66.84338
         556909.40   3777393.38   64.48561   556929.40
3777393.38   60.26011
         556949.40   3777393.38   53.42013   556969.40

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3777393.38       46.11089
         556989.40    3777393.38       39.57184                  557009.40
3777393.38       34.59716
         557029.40    3777393.38       30.94843                  557049.40
3777393.38       28.23172
         557069.40    3777393.38       26.01147                  557089.40
3777393.38       24.08118
         557109.40    3777393.38       22.36972                  557129.40
3777393.38       20.72917
         557149.40    3777393.38       19.33771                  557169.40
3777393.38       18.01672
         557189.40    3777393.38       16.83182                  557209.40
3777393.38       15.80655
         557229.40    3777393.38       14.85167                  557249.40
3777393.38       13.92575
         557269.40    3777393.38       13.09476                  557289.40
3777393.38       12.32107
         557309.40    3777393.38       11.58119                  557329.40
3777393.38       10.95999
         557349.40    3777393.38       10.36316                  557369.40
3777393.38        9.81623
         557389.40    3777393.38        9.30713                  557409.40
3777393.38        8.81745
         557429.40    3777393.38        8.37096                  557449.40
3777393.38        7.96620
         557469.40    3777393.38        7.56982                  557489.40
3777393.38        7.18380
         556509.40    3777413.38       24.33420                  556529.40
3777413.38       25.83046
         556549.40    3777413.38       27.42380                  556569.40
3777413.38       29.27307
         556589.40    3777413.38       31.50480                  556609.40
3777413.38       34.10677
         556629.40    3777413.38       37.02229                  556649.40
3777413.38       39.87022
         556669.40    3777413.38       42.69077                  556689.40
3777413.38       45.10949
         556709.40    3777413.38       46.94796                  556729.40
3777413.38       48.20698
         556749.40    3777413.38       49.34986                  556769.40
3777413.38       51.01008
         556789.40    3777413.38       52.70898                  556809.40
3777413.38       54.18601
         556829.40    3777413.38       54.77013                  556849.40
3777413.38       54.61160
         556869.40    3777413.38       54.38542                  556889.40
3777413.38       53.70470
         556909.40    3777413.38       52.36373                  556929.40
3777413.38       49.82394
         556949.40    3777413.38       45.03269                  556969.40
```

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3777413.38       39.68500
         556989.40    3777413.38       34.50440                       557009.40
3777413.38       30.30105
         557029.40    3777413.38       27.05103                       557049.40
3777413.38       24.68938
         557069.40    3777413.38       22.85047                       557089.40
3777413.38       21.30733
         557109.40    3777413.38       19.97612                       557129.40
3777413.38       18.65782
         557149.40    3777413.38       17.57874                       557169.40
3777413.38       16.49476
         557189.40    3777413.38       15.53775                       557209.40
3777413.38       14.67920
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  59
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557229.40    3777413.38       13.84343                       557249.40
3777413.38       13.07327
         557269.40    3777413.38       12.36485                       557289.40
3777413.38       11.69972
         557309.40    3777413.38       11.07574                       557329.40
3777413.38       10.48049
         557349.40    3777413.38        9.96776                       557369.40
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3777413.38        9.44491
         557389.40    3777413.38        8.99392                    557409.40
3777413.38        8.56447
         557429.40    3777413.38        8.12625                    557449.40
3777413.38        7.74746
         557469.40    3777413.38        7.40061                    557489.40
3777413.38        7.04795
         556509.40    3777433.38       22.86096                    556529.40
3777433.38       24.15815
         556549.40    3777433.38       25.60107                    556569.40
3777433.38       27.30340
         556589.40    3777433.38       29.42113                    556609.40
3777433.38       31.74125
         556629.40    3777433.38       34.16162                    556649.40
3777433.38       36.48176
         556669.40    3777433.38       38.52195                    556689.40
3777433.38       40.23144
         556709.40    3777433.38       41.36255                    556729.40
3777433.38       42.32673
         556749.40    3777433.38       43.21683                    556769.40
3777433.38       44.42348
         556789.40    3777433.38       45.28336                    556809.40
3777433.38       45.65016
         556829.40    3777433.38       45.51402                    556849.40
3777433.38       44.99143
         556869.40    3777433.38       44.79139                    556889.40
3777433.38       44.44422
         556909.40    3777433.38       43.63115                    556929.40
3777433.38       41.73447
         556949.40    3777433.38       38.70710                    556969.40
3777433.38       34.68347
         556989.40    3777433.38       30.56300                    557009.40
3777433.38       27.12205
         557029.40    3777433.38       24.21570                    557049.40
3777433.38       22.04796
         557069.40    3777433.38       20.35012                    557089.40
3777433.38       18.99663
         557109.40    3777433.38       17.88049                    557129.40
3777433.38       16.82624
         557149.40    3777433.38       15.93283                    557169.40
3777433.38       15.03519
         557189.40    3777433.38       14.26641                    557209.40
3777433.38       13.55218
         557229.40    3777433.38       12.83109                    557249.40
3777433.38       12.21634
         557269.40    3777433.38       11.60807                    557289.40
3777433.38       11.01885
         557309.40    3777433.38       10.50836                    557329.40
3777433.38        9.98350
         557349.40    3777433.38        9.46917                    557369.40
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3777433.38        9.02931
         557389.40    3777433.38        8.65698                      557409.40
3777433.38        8.27349
         557429.40    3777433.38        7.86177                      557449.40
3777433.38        7.51375
         557469.40    3777433.38        7.18184                      557489.40
3777433.38        6.86865
         556509.40    3777453.38       21.48993                      556529.40
3777453.38       22.67592
         556549.40    3777453.38       24.07515                      556569.40
3777453.38       25.66089
         556589.40    3777453.38       27.53920                      556609.40
3777453.38       29.48669
         556629.40    3777453.38       31.50725                      556649.40
3777453.38       33.26698
         556669.40    3777453.38       34.67379                      556689.40
3777453.38       35.76308
         556709.40    3777453.38       36.50913                      556729.40
3777453.38       37.29949
         556749.40    3777453.38       38.06768                      556769.40
3777453.38       38.73441
         556789.40    3777453.38       39.00508                      556809.40
3777453.38       38.85397
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  60
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
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Y-COORD (M)        CONC
 - - -
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```
3777473.38       33.83574
         556789.40    3777473.38       33.72660                       556809.40
3777473.38       33.42044
         556829.40    3777473.38       33.08957                       556849.40
3777473.38       32.90050
         556869.40    3777473.38       32.86210                       556889.40
3777473.38       32.51238
         556909.40    3777473.38       32.07553                       556929.40
3777473.38       31.06022
         556949.40    3777473.38       29.47952                       556969.40
3777473.38       27.33487
         556989.40    3777473.38       24.86124                       557009.40
3777473.38       22.38624
         557029.40    3777473.38       20.10805                       557049.40
3777473.38       18.21178
         557069.40    3777473.38       16.75961                       557089.40
3777473.38       15.58483
         557109.40    3777473.38       14.67370                       557129.40
3777473.38       13.86656
         557149.40    3777473.38       13.21800                       557169.40
3777473.38       12.55571
         557189.40    3777473.38       11.99717                       557209.40
3777473.38       11.48876
         557229.40    3777473.38       10.99140                       557249.40
3777473.38       10.55760
         557269.40    3777473.38       10.11064                       557289.40
3777473.38        9.69202
         557309.40    3777473.38        9.30657                       557329.40
3777473.38        8.93968
         557349.40    3777473.38        8.57385                       557369.40
3777473.38        8.22883
         557389.40    3777473.38        7.88705                       557409.40
3777473.38        7.58351
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:21:34

                                PAGE  61
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
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L0000104 , L0000105 , L0000106 , L0000025 , L0000026
, L0000107 , L0000108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557429.40	3777473.38	7.27176	557449.40	3777473.38	7.00768
557469.40	3777473.38	6.72580	557489.40	3777473.38	6.45176
556509.40	3777493.38	19.14582	556529.40	3777493.38	20.22183
556549.40	3777493.38	21.40588	556569.40	3777493.38	22.59817
556589.40	3777493.38	23.92698	556609.40	3777493.38	25.26448
556629.40	3777493.38	26.34394	556649.40	3777493.38	27.22416
556669.40	3777493.38	27.95855	556689.40	3777493.38	28.42333
556709.40	3777493.38	28.87125	556729.40	3777493.38	29.38369
556749.40	3777493.38	29.57538	556769.40	3777493.38	29.67116
556789.40	3777493.38	29.40006	556809.40	3777493.38	29.01515
556829.40	3777493.38	28.83701	556849.40	3777493.38	28.69457
556869.40	3777493.38	28.70641	556889.40	3777493.38	28.48241
556909.40	3777493.38	28.11589	556929.40	3777493.38	27.32991
556949.40	3777493.38	26.15120	556969.40	3777493.38	24.49795
556989.40	3777493.38	22.61516	557009.40	3777493.38	20.60710
557029.40	3777493.38	18.62273	557049.40	3777493.38	16.88270
557069.40	3777493.38	15.48567	557089.40	3777493.38	14.33990
557109.40	3777493.38	13.48491	557129.40	3777493.38	12.73291
557149.40	3777493.38	12.11937	557169.40		

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3777493.38       11.56062
         557189.40    3777493.38       11.03709                       557209.40
3777493.38       10.60556
         557229.40    3777493.38       10.17157                       557249.40
3777493.38        9.77915
         557269.40    3777493.38        9.41477                       557289.40
3777493.38        9.06037
         557309.40    3777493.38        8.71441                       557329.40
3777493.38        8.39527
         557349.40    3777493.38        8.09144                       557369.40
3777493.38        7.79211
         557389.40    3777493.38        7.51277                       557409.40
3777493.38        7.24014
         557429.40    3777493.38        6.94285                       557449.40
3777493.38        6.69827
         557469.40    3777493.38        6.46833                       557489.40
3777493.38        6.22706
         556509.40    3777513.38       18.13892                       556529.40
3777513.38       19.10797
         556549.40    3777513.38       20.12742                       556569.40
3777513.38       21.38010
         556589.40    3777513.38       22.44844                       556609.40
3777513.38       23.33131
         556629.40    3777513.38       24.21249                       556649.40
3777513.38       24.79080
         556669.40    3777513.38       25.21450                       556689.40
3777513.38       25.48268
         556709.40    3777513.38       25.83054                       556729.40
3777513.38       26.18684
         556749.40    3777513.38       26.23100                       556769.40
3777513.38       26.20212
         556789.40    3777513.38       25.91544                       556809.40
3777513.38       25.53873
         556829.40    3777513.38       25.41287                       556849.40
3777513.38       25.33458
         556869.40    3777513.38       25.35588                       556889.40
3777513.38       25.22284
         556909.40    3777513.38       24.83778                       556929.40
3777513.38       24.28200
         556949.40    3777513.38       23.38902                       556969.40
3777513.38       22.11649
         556989.40    3777513.38       20.60380                       557009.40
3777513.38       18.99111
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:21:34

                                PAGE  62
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557029.40    3777513.38       17.30257                      557049.40
3777513.38       15.76808
         557069.40    3777513.38       14.42098                      557089.40
3777513.38       13.32738
         557109.40    3777513.38       12.46995                      557129.40
3777513.38       11.77004
         557149.40    3777513.38       11.19854                      557169.40
3777513.38       10.69031
         557189.40    3777513.38       10.21654                      557209.40
3777513.38        9.83286
         557229.40    3777513.38        9.43451                      557249.40
3777513.38        9.10559
         557269.40    3777513.38        8.77395                      557289.40
3777513.38        8.45872
         557309.40    3777513.38        8.17386                      557329.40
3777513.38        7.89704
         557349.40    3777513.38        7.62538                      557369.40
3777513.38        7.36023
         557389.40    3777513.38        7.11681                      557409.40
3777513.38        6.88375
         557429.40    3777513.38        6.63665                      557449.40
3777513.38        6.40654
         557469.40    3777513.38        6.19057                      557489.40
3777513.38        5.98365
         556509.40    3777533.38       17.21087                      556529.40
3777533.38       18.12076
         556549.40    3777533.38       19.04087                      556569.40
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3777533.38       19.95644
         556589.40    3777533.38       20.77834                  556609.40
3777533.38       21.48402
         556629.40    3777533.38       22.03796                  556649.40
3777533.38       22.42554
         556669.40    3777533.38       22.63362                  556689.40
3777533.38       22.88198
         556709.40    3777533.38       23.18108                  556729.40
3777533.38       23.37560
         556749.40    3777533.38       23.35154                  556769.40
3777533.38       23.21629
         556789.40    3777533.38       23.01644                  556809.40
3777533.38       22.73622
         556829.40    3777533.38       22.69511                  556849.40
3777533.38       22.59971
         556869.40    3777533.38       22.59168                  556889.40
3777533.38       22.51010
         556909.40    3777533.38       22.21647                  556929.40
3777533.38       21.73543
         556949.40    3777533.38       21.02319                  556969.40
3777533.38       20.01571
         556989.40    3777533.38       18.82678                  557009.40
3777533.38       17.51743
         557029.40    3777533.38       16.10799                  557049.40
3777533.38       14.75848
         557069.40    3777533.38       13.53555                  557089.40
3777533.38       12.49115
         557109.40    3777533.38       11.64500                  557129.40
3777533.38       10.97713
         557149.40    3777533.38       10.42756                  557169.40
3777533.38        9.93096
         557189.40    3777533.38        9.50041                  557209.40
3777533.38        9.15094
         557229.40    3777533.38        8.77710                  557249.40
3777533.38        8.48325
         557269.40    3777533.38        8.18512                  557289.40
3777533.38        7.91475
         557309.40    3777533.38        7.65947                  557329.40
3777533.38        7.41599
         557349.40    3777533.38        7.18415                  557369.40
3777533.38        6.95226
         557389.40    3777533.38        6.72005                  557409.40
3777533.38        6.52269
         557429.40    3777533.38        6.31606                  557449.40
3777533.38        6.12106
         557469.40    3777533.38        5.91668                  557489.40
3777533.38        5.72339
         556509.40    3777553.38       16.37391                  556529.40
3777553.38       17.16571
         556549.40    3777553.38       17.91943                  556569.40
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3777553.38       18.67009
         556589.40    3777553.38       19.31274                       556609.40
3777553.38       19.75591
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  63
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                   L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                   L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                   L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777553.38       20.10886                       556649.40
3777553.38       20.36552
         556669.40    3777553.38       20.43776                       556689.40
3777553.38       20.59937
         556709.40    3777553.38       20.82115                       556729.40
3777553.38       20.91349
         556749.40    3777553.38       20.77498                       556769.40
3777553.38       20.65324
         556789.40    3777553.38       20.55599                       556809.40
3777553.38       20.41283
         556829.40    3777553.38       20.39199                       556849.40
3777553.38       20.34703
         556869.40    3777553.38       20.32817                       556889.40
3777553.38       20.24724
         556909.40    3777553.38       20.03119                       556929.40
3777553.38       19.68483
         556949.40    3777553.38       18.99073                       556969.40
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3777553.38       18.21593
         556989.40    3777553.38       17.22195                  557009.40
3777553.38       16.16143
         557029.40    3777553.38       14.97797                  557049.40
3777553.38       13.82719
         557069.40    3777553.38       12.73488                  557089.40
3777553.38       11.75700
         557109.40    3777553.38       10.92725                  557129.40
3777553.38       10.27291
         557149.40    3777553.38        9.73741                  557169.40
3777553.38        9.27370
         557189.40    3777553.38        8.87408                  557209.40
3777553.38        8.52630
         557229.40    3777553.38        8.20189                  557249.40
3777553.38        7.91052
         557269.40    3777553.38        7.64891                  557289.40
3777553.38        7.40821
         557309.40    3777553.38        7.17953                  557329.40
3777553.38        6.96224
         557349.40    3777553.38        6.76132                  557369.40
3777553.38        6.56464
         557389.40    3777553.38        6.35996                  557409.40
3777553.38        6.17731
         557429.40    3777553.38        5.99665                  557449.40
3777553.38        5.82568
         557469.40    3777553.38        5.65232                  557489.40
3777553.38        5.47011
         557438.91    3777336.71        8.55768                  556615.91
3777136.99       58.01161
         556586.37    3777056.16       20.58568                  556672.35
3776929.14       15.54043
         556692.35    3776929.14       17.39687                  556712.35
3776929.14       19.57387
         556732.35    3776929.14       21.79200                  556752.35
3776929.14       23.86271
         556772.35    3776929.14       25.17762                  556792.35
3776929.14       25.88693
         556812.35    3776929.14       26.48171                  556832.35
3776929.14       26.91750
         556852.35    3776929.14       28.09851                  556672.35
3776949.14       17.40643
         556692.35    3776949.14       19.72246                  556712.35
3776949.14       22.35759
         556732.35    3776949.14       24.92196                  556752.35
3776949.14       26.91419
         556772.35    3776949.14       28.12843                  556792.35
3776949.14       28.75891
         556812.35    3776949.14       29.12089                  556832.35
3776949.14       29.66048
         556852.35    3776949.14       31.30575                  556672.35
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3776969.14       19.67301
         556692.35    3776969.14       22.59926                       556712.35
3776969.14       25.86416
         556732.35    3776969.14       28.79789                       556752.35
3776969.14       30.72513
         556772.35    3776969.14       31.54264                       556792.35
3776969.14       31.81858
         556812.35    3776969.14       32.07806                       556832.35
3776969.14       33.04588
         556852.35    3776969.14       35.40881                       556672.35
3776989.14       22.49725
         556692.35    3776989.14       26.23245                       556712.35
3776989.14       30.25051
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  64
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556732.35    3776989.14       33.46827                       556752.35
3776989.14       35.10853
         556772.35    3776989.14       35.35378                       556792.35
3776989.14       35.25137
         556812.35    3776989.14       35.58888                       556832.35
3776989.14       37.27937
         556852.35    3776989.14       40.79191                       556672.35
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3777009.14       26.09076
         556692.35    3777009.14       30.93820                  556712.35
3777009.14       35.79788
         556732.35    3777009.14       39.04611                  556752.35
3777009.14       40.06257
         556772.35    3777009.14       39.64016                  556792.35
3777009.14       39.32931
         556812.35    3777009.14       40.09201                  556832.35
3777009.14       42.81871
         556852.35    3777009.14       47.99571                  556672.35
3777029.14       30.93997
         556692.35    3777029.14       37.22912                  556712.35
3777029.14       42.87862
         556732.35    3777029.14       45.60331                  556752.35
3777029.14       45.60369
         556772.35    3777029.14       44.60177                  556792.35
3777029.14       44.43329
         556812.35    3777029.14       46.07221                  556832.35
3777029.14       50.47823
         556852.35    3777029.14       57.80733                  556672.35
3777049.14       37.81199
         556692.35    3777049.14       45.98053                  556712.35
3777049.14       51.87586
         556732.35    3777049.14       53.19616                  556752.35
3777049.14       51.90785
         556772.35    3777049.14       50.72634                  556792.35
3777049.14       51.22219
         556812.35    3777049.14       54.42579                  556832.35
3777049.14       61.28021
         556852.35    3777049.14       71.52034                  556927.54
3776959.53       47.94301
         556947.54    3776959.53       48.57125                  556967.54
3776959.53       46.11193
         556987.54    3776959.53       41.88321                  557007.54
3776959.53       37.04203
         557027.54    3776959.53       32.45087                  557047.54
3776959.53       28.53340
         557067.54    3776959.53       25.29146                  557087.54
3776959.53       22.56077
         556927.54    3776979.53       54.96722                  556947.54
3776979.53       54.07020
         556967.54    3776979.53       49.88265                  556987.54
3776979.53       44.09371
         557007.54    3776979.53       38.35485                  557027.54
3776979.53       33.45749
         557047.54    3776979.53       29.49771                  557067.54
3776979.53       26.23303
         557087.54    3776979.53       23.42586                  556927.54
3776999.53       63.10414
         556947.54    3776999.53       59.78409                  556967.54
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3776999.53       53.27744
         556987.54    3776999.53       46.08726                       557007.54
3776999.53       39.75748
         557027.54    3776999.53       34.76337                       557047.54
3776999.53       30.79397
         557067.54    3776999.53       27.43080                       557087.54
3776999.53       24.45412
         556927.54    3777019.53       72.31098                       556947.54
3777019.53       65.71295
         556967.54    3777019.53       56.51676                       556987.54
3777019.53       48.08745
         557007.54    3777019.53       41.52303                       557027.54
3777019.53       36.54659
         557047.54    3777019.53       32.47183                       557067.54
3777019.53       28.86001
         557087.54    3777019.53       25.60937                       556927.54
3777039.53       82.40340
         556947.54    3777039.53       71.36816                       556967.54
3777039.53       59.59978
         556987.54    3777039.53       50.50079                       557007.54
3777039.53       43.97810
         557027.54    3777039.53       38.92062                       557047.54
3777039.53       34.71569
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  65
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                   L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                   L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                   L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
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Y-COORD (M)        CONC
 - - -
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3777012.85        4.98959
         556309.05    3777012.85        5.14943                      556329.05
3777012.85        5.46482
         556209.05    3777032.85        4.53856                      556229.05
3777032.85        4.62231
         556249.05    3777032.85        4.68531                      556269.05
3777032.85        4.94203
         556289.05    3777032.85        5.24638                      556309.05
3777032.85        5.55287
         556209.05    3777052.85        4.71288                      556229.05
3777052.85        4.81544
         556249.05    3777052.85        5.21899                      556269.05
3777052.85        5.37585
         556289.05    3777052.85        5.69672                      556309.05
3777052.85        6.05437
         556249.05    3777072.85        5.44923                      556269.05
3777072.85        5.77372
         556289.05    3777072.85        6.12438                      556269.05
3777092.85        6.04926
         556441.69    3776927.49        4.63102                      556461.69
3776927.49        4.85906
         556481.69    3776927.49        4.99741                      556421.69
3776947.49        4.92741
         556441.69    3776947.49        5.05645                      556461.69
3776947.49        5.33627
         556481.69    3776947.49        5.52563                      556401.69
3776967.49        5.12120
         556421.69    3776967.49        5.37097                      556441.69
3776967.49        5.52672
         556461.69    3776967.49        5.77324                      556481.69
3776967.49        6.13806
         556401.69    3776987.49        5.51337                      556421.69
3776987.49        5.74901
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:21:34

                                PAGE  66
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                 L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                 L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
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                L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         556441.69    3776987.49        6.07579                       556461.69
3776987.49        6.39715
         556481.69    3776987.49        6.83304                       556421.69
3777007.49        6.18553
         556441.69    3777007.49        6.49733                       556461.69
3777007.49        6.91122
         556481.69    3777007.49        7.48236                       556441.69
3777027.49        7.03414
         556461.69    3777027.49        7.43224                       556481.69
3777027.49        8.10370
         556251.24    3777154.95        6.75283                       556261.28
3777141.20        6.73355
         556264.98    3777168.16        7.29066                       556279.25
3777151.77        7.33324
         556202.60    3777113.45        5.31449                       556220.05
3777109.75        5.52524
         556187.53    3777090.19        4.86730                       556164.27
3777121.38        4.92647
         557510.26    3776508.23        4.64473                       557530.26
3776508.23        4.51631
         557550.26    3776508.23        4.39507                       557570.26
3776508.23        4.27918
         557590.26    3776508.23        4.16891                       557610.26
3776508.23        4.06363
         557630.26    3776508.23        3.95847                       557650.26
3776508.23        3.85637
         557670.26    3776508.23        3.75363                       557690.26
3776508.23        3.65179
         557510.26    3776528.23        4.73218                       557530.26
3776528.23        4.59966
         557550.26    3776528.23        4.47505                       557570.26
3776528.23        4.35251
         557590.26    3776528.23        4.23786                       557610.26
3776528.23        4.12634
         557630.26    3776528.23        4.01786                       557650.26
3776528.23        3.91209
         557670.26    3776528.23        3.80387                       557690.26
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3776548.23        4.41964
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3776548.23        4.18451
         557630.26    3776548.23        4.07148                        557650.26
3776548.23        3.96253
         557670.26    3776548.23        3.85238                        557690.26
3776548.23        3.74717
         557510.26    3776568.23        4.89996                        557530.26
3776568.23        4.76130
         557550.26    3776568.23        4.62225                        557570.26
3776568.23        4.48626
         557590.26    3776568.23        4.36135                        557610.26
3776568.23        4.23936
         557630.26    3776568.23        4.12205                        557650.26
3776568.23        4.01117
         557670.26    3776568.23        3.89817                        557690.26
3776568.23        3.78884
         557510.26    3776588.23        4.98030                        557530.26
3776588.23        4.83854
         557550.26    3776588.23        4.69373                        557570.26
3776588.23        4.54930
         557590.26    3776588.23        4.41503                        557610.26
3776588.23        4.28878
         557630.26    3776588.23        4.17199                        557650.26
3776588.23        4.05699
         557670.26    3776588.23        3.94366                        557690.26
3776588.23        3.83410
         557510.26    3776608.23        5.05673                        557530.26
3776608.23        4.91032
         557550.26    3776608.23        4.75830                        557570.26
3776608.23        4.61068
         557590.26    3776608.23        4.46787                        557610.26
3776608.23        4.33759
         557630.26    3776608.23        4.21783                        557650.26
3776608.23        4.09921
         557670.26    3776608.23        3.98244                        557690.26
3776608.23        3.86952
         557510.26    3776628.23        5.13069                        557530.26
3776628.23        4.97591
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       11:21:34

                                PAGE  67
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```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557550.26    3776628.23        4.81530                       557570.26
3776628.23        4.67676
         557590.26    3776628.23        4.51954                       557610.26
3776628.23        4.38493
         557630.26    3776628.23        4.25856                       557650.26
3776628.23        4.14032
         557670.26    3776628.23        4.02128                       557690.26
3776628.23        3.90759
         557510.26    3776648.23        5.19827                       557530.26
3776648.23        5.03140
         557550.26    3776648.23        4.86561                       557570.26
3776648.23        4.66005
         557590.26    3776648.23        4.52142                       557610.26
3776648.23        4.37564
         557630.26    3776648.23        4.25763                       557650.26
3776648.23        4.14918
         557670.26    3776648.23        4.02768                       557690.26
3776648.23        3.92225
         557510.26    3776668.23        5.17281                       557530.26
3776668.23        4.98374
         557550.26    3776668.23        4.80249                       557570.26
3776668.23        4.56370
         557590.26    3776668.23        4.45104                       557610.26
3776668.23        4.27710
         557630.26    3776668.23        4.16291                       557650.26
3776668.23        4.06397
         557670.26    3776668.23        4.00062                       557690.26
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3776668.23        3.89192
         557510.26    3776688.23        5.04475                    557530.26
3776688.23        4.87041
         557550.26    3776688.23        4.67340                    557570.26
3776688.23        4.52237
         557590.26    3776688.23        4.38229                    557610.26
3776688.23        4.21426
         557630.26    3776688.23        4.11006                    557650.26
3776688.23        4.00503
         557670.26    3776688.23        3.88719                    557690.26
3776688.23        3.77097
         556172.49    3776517.81        1.04887                    556192.49
3776517.81        1.08906
         556212.49    3776517.81        1.10111                    556232.49
3776517.81        1.12509
         556252.49    3776517.81        1.14833                    556272.49
3776517.81        1.18533
         556292.49    3776517.81        1.21713                    556312.49
3776517.81        1.24162
         556332.49    3776517.81        1.27753                    556352.49
3776517.81        1.29629
         556372.49    3776517.81        1.29437                    556392.49
3776517.81        1.33586
         556412.49    3776517.81        1.36299                    556432.49
3776517.81        1.38742
         556452.49    3776517.81        1.40990                    556472.49
3776517.81        1.46843
         556492.49    3776517.81        1.52010                    556172.49
3776537.81        1.07429
         556192.49    3776537.81        1.10419                    556212.49
3776537.81        1.13694
         556232.49    3776537.81        1.16220                    556252.49
3776537.81        1.18780
         556272.49    3776537.81        1.20859                    556292.49
3776537.81        1.25799
         556312.49    3776537.81        1.29180                    556332.49
3776537.81        1.33173
         556352.49    3776537.81        1.35623                    556372.49
3776537.81        1.36320
         556392.49    3776537.81        1.36794                    556412.49
3776537.81        1.41075
         556432.49    3776537.81        1.44644                    556452.49
3776537.81        1.46720
         556472.49    3776537.81        1.53074                    556492.49
3776537.81        1.59250
         556332.49    3776557.81        1.39789                    556352.49
3776557.81        1.40705
         556372.49    3776557.81        1.43819                    556392.49
3776557.81        1.44958
         556412.49    3776557.81        1.49086                    556432.49
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3776557.81   1.51680
         556452.49   3776557.81   1.53704   556472.49
3776557.81   1.59289

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000083   , L0000084
, L0000085   , L0000086   , L0000087   ,
                  L0000088   , L0000089   , L0000090   , L0000091   , L0000092
, L0000093   , L0000094   , L0000095   ,
                  L0000096   , L0000097   , L0000098   , L0000099   , L0000100
, L0000101   , L0000102   , L0000103   ,
                  L0000104   , L0000105   , L0000106   , L0000025   , L0000026
, L0000107   , L0000108   , . . .   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         556492.49   3776557.81   1.66640   556332.49
3776577.81   1.44504
         556352.49   3776577.81   1.48499   556372.49
3776577.81   1.51304
         556392.49   3776577.81   1.54433   556412.49
3776577.81   1.57835
         556432.49   3776577.81   1.59377   556452.49
3776577.81   1.62594
         556472.49   3776577.81   1.68127   556492.49
3776577.81   1.74565
         556332.49   3776597.81   1.51974   556352.49
3776597.81   1.55814
         556372.49   3776597.81   1.58910   556392.49
3776597.81   1.60264
         556412.49   3776597.81   1.65692   556432.49
3776597.81   1.67621
         556452.49   3776597.81   1.69043   556472.49

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3776597.81        1.74029
         556492.49    3776597.81        1.82886                   556252.49
3776617.81        1.39336
         556272.49    3776617.81        1.42889                   556292.49
3776617.81        1.47578
         556312.49    3776617.81        1.53297                   556332.49
3776617.81        1.56134
         556352.49    3776617.81        1.63243                   556372.49
3776617.81        1.68602
         556392.49    3776617.81        1.71070                   556412.49
3776617.81        1.75603
         556432.49    3776617.81        1.76922                   556452.49
3776617.81        1.81082
         556472.49    3776617.81        1.82228                   556492.49
3776617.81        1.91599
         556252.49    3776637.81        1.44405                   556272.49
3776637.81        1.50699
         556292.49    3776637.81        1.53600                   556312.49
3776637.81        1.57909
         556332.49    3776637.81        1.65135                   556352.49
3776637.81        1.70121
         556372.49    3776637.81        1.77084                   556392.49
3776637.81        1.79767
         556412.49    3776637.81        1.84000                   556432.49
3776637.81        1.87224
         556452.49    3776637.81        1.89783                   556472.49
3776637.81        1.94192
         556492.49    3776637.81        2.00963                   556252.49
3776657.81        1.51266
         556272.49    3776657.81        1.56795                   556292.49
3776657.81        1.62394
         556312.49    3776657.81        1.63272                   556332.49
3776657.81        1.72006
         556352.49    3776657.81        1.79106                   556372.49
3776657.81        1.86018
         556392.49    3776657.81        1.88125                   556412.49
3776657.81        1.92433
         556432.49    3776657.81        1.96237                   556452.49
3776657.81        2.00234
         556472.49    3776657.81        2.04468                   556492.49
3776657.81        2.11584
         556252.49    3776677.81        1.58929                   556272.49
3776677.81        1.60868
         556292.49    3776677.81        1.66158                   556312.49
3776677.81        1.72266
         556332.49    3776677.81        1.79270                   556352.49
3776677.81        1.87311
         556372.49    3776677.81        1.93781                   556392.49
3776677.81        1.97768
         556412.49    3776677.81        2.04552                   556432.49
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3776677.81        2.06532
         556452.49    3776677.81        2.10472                      556472.49
3776677.81        2.16502
         556492.49    3776677.81        2.23599                      556252.49
3776697.81        1.67842
         556272.49    3776697.81        1.69469                      556372.49
3776697.81        2.02521
         556392.49    3776697.81        2.05360                      556412.49
3776697.81        2.13204
         556432.49    3776697.81        2.17527                      556452.49
3776697.81        2.21054
         556472.49    3776697.81        2.27921                      556492.49
3776697.81        2.36374
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  69
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556252.49    3776717.81        1.73757                      556272.49
3776717.81        1.78530
         556372.49    3776717.81        2.11435                      556392.49
3776717.81        2.14128
         556412.49    3776717.81        2.23501                      556432.49
3776717.81        2.29003
         556452.49    3776717.81        2.33481                      556472.49
```

```
3776717.81        2.45004
         556492.49    3776717.81        2.50160                       556267.40
3776875.81        3.11520
         556239.03    3776853.02        2.76414                       556178.76
3776751.21        1.93553
         556154.45    3776774.51        2.02475                       556119.50
3776705.11        1.60991
         556146.51    3777267.93        6.27472                       556151.00
3777234.88        6.04541
         556144.93    3777179.58        5.37207                       556205.18
3777236.46        7.13756
         556218.00    3777200.04        6.84224                       556772.00
3777345.97       86.03924
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  70
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                 L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                 L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                 L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        556521.71   3777341.57      493.27241  (19042706)               556539.90
3777344.94      528.16138  (19042706)
        556591.78   3777345.39      572.26195  (23091905)               556630.62
3777349.66      614.09226  (19122606)
        556684.29   3777349.43      678.42013  (20071506)               556905.58
3777351.19      592.72866  (18020118)
        556920.93   3777350.82      578.39617  (23122321)               556942.87
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3777350.09      518.88988  (23120518)
        556996.26   3777348.26      361.46583  (19120718)              557096.81
3777357.77      294.20077  (23122320)
        557115.83   3777363.62      275.71833  (23122320)              557129.36
3777361.43      266.44242  (23122320)
        557230.65   3777363.99      208.65070  (18120207)              556466.22
3776816.07      298.93185  (23010404)
        556407.87   3776826.19      301.16079  (19011501)              556381.07
3776807.14      294.37179  (19011501)
        556404.29   3776771.52      273.70496  (20111119)              556465.21
3776739.51      237.75721  (20111219)
        556396.10   3776739.93      259.64499  (23010404)              556323.99
3777265.43      385.99290  (18120319)
        556330.60   3777233.99      415.21832  (20020620)              556321.08
3777200.43      417.48392  (21100603)
        556275.11   3777267.81      344.44613  (19042702)              556278.28
3777233.46      368.99493  (20020620)
        556509.40   3777373.38      470.26657  (19042706)              556529.40
3777373.38      480.11684  (19042706)
        556549.40   3777373.38      481.86830  (23091905)              556569.40
3777373.38      503.60907  (21010318)
        556589.40   3777373.38      523.54295  (19122606)              556609.40
3777373.38      536.30667  (19042503)
        556629.40   3777373.38      553.68248  (21091605)              556649.40
3777373.38      573.70647  (19011118)
        556669.40   3777373.38      601.11720  (20071506)              556689.40
3777373.38      609.82675  (19050406)
        556709.40   3777373.38      618.86943  (19011704)              556729.40
3777373.38      608.36944  (19082804)
        556749.40   3777373.38      562.80618  (21091601)              556769.40
3777373.38      491.67727  (21091601)
        556789.40   3777373.38      446.77777  (21120318)              556809.40
3777373.38      456.38383  (19011407)
        556829.40   3777373.38      466.80043  (23091404)              556849.40
3777373.38      474.78515  (19121218)
        556869.40   3777373.38      501.47194  (18121306)              556889.40
3777373.38      512.11637  (23121718)
        556909.40   3777373.38      513.47925  (18020118)              556929.40
3777373.38      500.58721  (23122321)
        556949.40   3777373.38      466.99993  (23120518)              556969.40
3777373.38      378.78149  (20090303)
        556989.40   3777373.38      336.24228  (21020119)              557009.40
3777373.38      313.05765  (19120718)
        557029.40   3777373.38      290.33678  (19120718)              557049.40
3777373.38      261.20506  (21012207)
        557069.40   3777373.38      267.40997  (18110803)              557089.40
3777373.38      269.09789  (18110803)
        557109.40   3777373.38      265.60138  (23122320)              557129.40
3777373.38      258.12196  (23122320)
        557149.40   3777373.38      245.75543  (23122320)              557169.40
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3777373.38      230.32070  (23122320)
        557189.40   3777373.38      223.56325  (18120207)                557209.40
3777373.38      217.26998  (18120207)
        557229.40   3777373.38      208.13891  (18120207)                557249.40
3777373.38      197.17459  (18120207)
        557269.40   3777373.38      185.76175  (21122222)                557289.40
3777373.38      177.95463  (23122120)
        557309.40   3777373.38      172.20289  (23122120)                557329.40
3777373.38      164.87353  (23122120)
        557349.40   3777373.38      157.90497  (23122120)                557369.40
3777373.38      151.60889  (19011701)
        557389.40   3777373.38      146.06376  (19011701)                557409.40
3777373.38      140.22444  (19011701)
        557429.40   3777373.38      133.81338  (19011701)                557449.40
3777373.38      128.97062  (20013120)
        557469.40   3777373.38      124.40772  (20013120)                557489.40
3777373.38      119.06391  (20013120)
        556509.40   3777393.38      432.46700  (19042706)                556529.40
3777393.38      441.43326  (23091905)
        556549.40   3777393.38      461.15437  (21010318)                556569.40
3777393.38      474.29873  (19122606)
        556589.40   3777393.38      487.22568  (19042503)                556609.40
3777393.38      501.56782  (21091605)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  71
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                 L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                 L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                 L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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```
Y-COORD (M)        CONC     (YYMMDDHH)
 - - -
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```
3777413.38      447.07103  (19042503)
        556589.40   3777413.38      460.64772  (21091605)                556609.40
3777413.38      476.93028  (19050706)
        556629.40   3777413.38      499.94943  (20071506)                556649.40
3777413.38      510.89611  (19050406)
        556669.40   3777413.38      501.82756  (21091102)                556689.40
3777413.38      515.70891  (20032007)
        556709.40   3777413.38      509.60919  (20032007)                556729.40
3777413.38      467.65899  (21091601)
        556749.40   3777413.38      407.79959  (21091601)                556769.40
3777413.38      370.50851  (21120318)
        556789.40   3777413.38      376.25256  (23122418)                556809.40
3777413.38      383.95473  (19011407)
        556829.40   3777413.38      391.47300  (23091404)                556849.40
3777413.38      395.00582  (18042404)
        556869.40   3777413.38      415.28735  (19121218)                556889.40
3777413.38      418.35078  (23121718)
        556909.40   3777413.38      406.92684  (19011703)                556929.40
3777413.38      418.51786  (18020118)
        556949.40   3777413.38      402.51284  (23122321)                556969.40
3777413.38      375.29653  (23120518)
        556989.40   3777413.38      313.75832  (20090303)                557009.40
3777413.38      271.33132  (21020119)
        557029.40   3777413.38      259.26254  (21020119)                557049.40
3777413.38      244.26998  (19120718)
        557069.40   3777413.38      229.93382  (19120718)                557089.40
3777413.38      208.76056  (19120718)
        557109.40   3777413.38      198.42260  (21012207)                557129.40
3777413.38      201.11730  (18110803)
        557149.40   3777413.38      205.10815  (18110803)                557169.40
3777413.38      203.18766  (18110803)
        557189.40   3777413.38      201.40568  (23122320)                557209.40
3777413.38      196.61727  (23122320)
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  72
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                 L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                 L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
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                 L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557229.40   3777413.38      188.21006  (23122320)               557249.40
3777413.38      177.82696  (23122320)
        557269.40   3777413.38      171.55079  (18120207)               557289.40
3777413.38      168.38627  (18120207)
        557309.40   3777413.38      163.51650  (18120207)               557329.40
3777413.38      157.07494  (18120207)
        557349.40   3777413.38      150.60568  (18120207)               557369.40
3777413.38      142.78626  (21122222)
        557389.40   3777413.38      136.98360  (23122120)               557409.40
3777413.38      133.72975  (23122120)
        557429.40   3777413.38      129.06041  (23122120)               557449.40
3777413.38      124.69980  (23122120)
        557469.40   3777413.38      120.19111  (23122120)               557489.40
3777413.38      115.56910  (19011701)
        556509.40   3777433.38      391.69629  (19122606)               556529.40
3777433.38      402.59418  (19122606)
        556549.40   3777433.38      409.04180  (19042503)               556569.40
3777433.38      420.82967  (21091605)
        556589.40   3777433.38      437.38386  (19050706)               556609.40
3777433.38      457.65820  (20071506)
        556629.40   3777433.38      473.72265  (19050406)               556649.40
3777433.38      465.92255  (19050406)
        556669.40   3777433.38      473.60579  (19011704)               556689.40
3777433.38      482.96569  (20032007)
        556709.40   3777433.38      455.06020  (20032007)               556729.40
3777433.38      406.64573  (21091601)
        556749.40   3777433.38      342.03772  (19011519)               556769.40
3777433.38      345.51626  (21120318)
        556789.40   3777433.38      348.33797  (23122418)               556809.40
3777433.38      353.11521  (19011407)
        556829.40   3777433.38      360.74905  (23091404)               556849.40
3777433.38      362.45317  (18042404)
        556869.40   3777433.38      380.10368  (19121218)               556889.40
3777433.38      381.61205  (21122017)
        556909.40   3777433.38      370.96906  (19011703)               556929.40
3777433.38      380.77412  (18020118)
        556949.40   3777433.38      370.12509  (23122321)               556969.40
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3777433.38      357.72506  (23120518)
        556989.40   3777433.38      316.73856  (23120518)                557009.40
3777433.38      262.73020  (20090303)
        557029.40   3777433.38      243.60320  (21020119)                557049.40
3777433.38      232.48766  (21020119)
        557069.40   3777433.38      219.67944  (19120718)                557089.40
3777433.38      207.71434  (19120718)
        557109.40   3777433.38      190.52225  (19120718)                557129.40
3777433.38      178.70694  (21012207)
        557149.40   3777433.38      175.38374  (18110803)                557169.40
3777433.38      179.94105  (18110803)
        557189.40   3777433.38      181.79864  (18110803)                557209.40
3777433.38      181.10057  (23122320)
        557229.40   3777433.38      178.47420  (23122320)                557249.40
3777433.38      174.33700  (23122320)
        557269.40   3777433.38      167.31350  (23122320)                557289.40
3777433.38      158.24557  (23122320)
        557309.40   3777433.38      152.75199  (18120207)                557329.40
3777433.38      150.19064  (18120207)
        557349.40   3777433.38      145.81629  (18120207)                557369.40
3777433.38      141.33255  (18120207)
        557389.40   3777433.38      136.91153  (18120207)                557409.40
3777433.38      131.02528  (18120207)
        557429.40   3777433.38      124.41617  (21122222)                557449.40
3777433.38      120.30065  (23122120)
        557469.40   3777433.38      117.36352  (23122120)                557489.40
3777433.38      113.97660  (23122120)
        556509.40   3777453.38      371.62230  (19122606)                556529.40
3777453.38      377.51730  (19042503)
        556549.40   3777453.38      390.56420  (21091605)                556569.40
3777453.38      402.13444  (19050706)
        556589.40   3777453.38      420.40928  (20071506)                556609.40
3777453.38      435.38051  (19050406)
        556629.40   3777453.38      437.48088  (19050406)                556649.40
3777453.38      439.35679  (21091102)
        556669.40   3777453.38      448.41977  (20032007)                556689.40
3777453.38      438.80936  (20032007)
        556709.40   3777453.38      399.02048  (19082804)                556729.40
3777453.38      346.44005  (21091601)
        556749.40   3777453.38      318.76066  (19011519)                556769.40
3777453.38      321.70812  (21120318)
        556789.40   3777453.38      323.31506  (19011407)                556809.40
3777453.38      326.19256  (19011407)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       11:21:34

                                  PAGE  73
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556829.40   3777453.38      335.62723  (23091404)               556849.40
3777453.38      337.43726  (18042404)
        556869.40   3777453.38      353.56028  (19121218)               556889.40
3777453.38      351.26279  (21122017)
        556909.40   3777453.38      345.01631  (23121718)               556929.40
3777453.38      345.57402  (18020118)
        556949.40   3777453.38      340.80117  (18020118)               556969.40
3777453.38      334.52470  (23120518)
        556989.40   3777453.38      312.35365  (23120518)               557009.40
3777453.38      266.70032  (23120518)
        557029.40   3777453.38      220.35813  (21020119)               557049.40
3777453.38      219.31749  (21020119)
        557069.40   3777453.38      208.94320  (21020119)               557089.40
3777453.38      198.66262  (19120718)
        557109.40   3777453.38      189.22083  (19120718)               557129.40
3777453.38      174.35378  (19120718)
        557149.40   3777453.38      162.67089  (21012207)               557169.40
3777453.38      156.58709  (21012207)
        557189.40   3777453.38      158.73125  (18110803)               557209.40
3777453.38      162.65726  (18110803)
        557229.40   3777453.38      162.66251  (18110803)               557249.40
3777453.38      162.42066  (23122320)
        557269.40   3777453.38      160.19920  (23122320)               557289.40
3777453.38      155.76140  (23122320)
        557309.40   3777453.38      150.05509  (23122320)               557329.40
3777453.38      142.54645  (23122320)
        557349.40   3777453.38      136.81160  (18120207)               557369.40
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3777453.38      134.63891  (18120207)
        557389.40   3777453.38      132.19395  (18120207)              557409.40
3777453.38      129.39910  (18120207)
        557429.40   3777453.38      124.96282  (18120207)              557449.40
3777453.38      119.90951  (18120207)
        557469.40   3777453.38      114.41779  (21122222)              557489.40
3777453.38      109.41667  (21122222)
        556509.40   3777473.38      349.65959  (19042503)              556529.40
3777473.38      360.32371  (23123121)
        556549.40   3777473.38      370.83153  (19050706)              556569.40
3777473.38      389.02309  (19011118)
        556589.40   3777473.38      401.38253  (19050406)              556609.40
3777473.38      405.67393  (19050406)
        556629.40   3777473.38      403.19425  (21091102)              556649.40
3777473.38      413.31864  (20032007)
        556669.40   3777473.38      416.03444  (20032007)              556689.40
3777473.38      390.07262  (20032007)
        556709.40   3777473.38      345.32133  (19082804)              556729.40
3777473.38      292.42641  (19011519)
        556749.40   3777473.38      294.08163  (19011519)              556769.40
3777473.38      299.42408  (21120318)
        556789.40   3777473.38      301.97504  (19011407)              556809.40
3777473.38      302.44891  (19120423)
        556829.40   3777473.38      311.44088  (23091404)              556849.40
3777473.38      314.51798  (18042404)
        556869.40   3777473.38      328.93397  (19121218)              556889.40
3777473.38      325.58981  (21122017)
        556909.40   3777473.38      322.67261  (23121718)              556929.40
3777473.38      317.70079  (18020118)
        556949.40   3777473.38      321.06271  (18020118)              556969.40
3777473.38      312.73302  (23122321)
        556989.40   3777473.38      302.25344  (23120518)              557009.40
3777473.38      272.27734  (23120518)
        557029.40   3777473.38      229.13870  (20090303)              557049.40
3777473.38      202.18865  (21020119)
        557069.40   3777473.38      200.14880  (21020119)              557089.40
3777473.38      189.61376  (21020119)
        557109.40   3777473.38      181.32470  (19120718)              557129.40
3777473.38      172.80601  (19120718)
        557149.40   3777473.38      161.02289  (19120718)              557169.40
3777473.38      147.86312  (20092604)
        557189.40   3777473.38      144.20470  (21012207)              557209.40
3777473.38      140.45608  (18110803)
        557229.40   3777473.38      144.89775  (18110803)              557249.40
3777473.38      147.50660  (18110803)
        557269.40   3777473.38      147.09014  (18110803)              557289.40
3777473.38      146.41165  (23122320)
        557309.40   3777473.38      144.57016  (23122320)              557329.40
3777473.38      140.98104  (23122320)
        557349.40   3777473.38      135.58420  (23122320)              557369.40
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3777473.38   129.17100 (23122320)
        557389.40   3777473.38   123.33805 (18120207)   557409.40
3777473.38   122.66205 (18120207)
 *** AERMOD - VERSION 24142 ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION 22112 ***   ***
                      ***   11:21:34

                                 PAGE 74
 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):   L0000088   , L0000089
, L0000090   , L0000091   , L0000092   ,
                  L0000093   , L0000094   , L0000095   , L0000096   , L0000097
, L0000098   , L0000099   , L0000100   ,
                  L0000101   , L0000102   , L0000103   , L0000104   , L0000105
, L0000106   , L0000107   , L0000108   ,
                  L0000109   , L0000110   , L0000111   , L0000112   , L0000113
, L0000114   , L0000115   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        557429.40   3777473.38   120.47294 (18120207)   557449.40
3777473.38   118.24163 (18120207)
        557469.40   3777473.38   114.55292 (18120207)   557489.40
3777473.38   110.16810 (18120207)
        556509.40   3777493.38   338.18714 (23123121)   556529.40
3777493.38   347.62700 (19050706)
        556549.40   3777493.38   361.97510 (19011118)   556569.40
3777493.38   368.60558 (19050406)
        556589.40   3777493.38   376.00731 (19050406)   556609.40
3777493.38   369.73940 (19042604)
        556629.40   3777493.38   378.33843 (21091102)   556649.40
3777493.38   388.32340 (20032007)
        556669.40   3777493.38   378.97975 (20032007)   556689.40
3777493.38   343.37223 (20032007)
        556709.40   3777493.38   294.39808 (21091601)   556729.40
3777493.38   276.16530 (19011519)
        556749.40   3777493.38   274.62213 (21120318)   556769.40

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3777493.38      280.88612  (23122418)
        556789.40   3777493.38      282.96275  (19011407)              556809.40
3777493.38      280.45851  (19120423)
        556829.40   3777493.38      290.65711  (23091404)              556849.40
3777493.38      292.58040  (18042404)
        556869.40   3777493.38      305.71158  (19121218)              556889.40
3777493.38      303.69427  (21011317)
        556909.40   3777493.38      302.44745  (23121718)              556929.40
3777493.38      295.67011  (19011703)
        556949.40   3777493.38      299.93171  (18020118)              556969.40
3777493.38      288.51501  (23122321)
        556989.40   3777493.38      287.06033  (23120518)              557009.40
3777493.38      270.31636  (23120518)
        557029.40   3777493.38      235.08321  (23120518)              557049.40
3777493.38      196.45768  (20090303)
        557069.40   3777493.38      186.49064  (21020119)              557089.40
3777493.38      182.85635  (21020119)
        557109.40   3777493.38      173.65068  (21020119)              557129.40
3777493.38      166.06787  (19120718)
        557149.40   3777493.38      159.34101  (19120718)              557169.40
3777493.38      148.69130  (19120718)
        557189.40   3777493.38      136.19585  (20092604)              557209.40
3777493.38      133.13455  (21012207)
        557229.40   3777493.38      128.44439  (21012207)              557249.40
3777493.38      129.47283  (18110803)
        557269.40   3777493.38      132.89897  (18110803)              557289.40
3777493.38      134.14378  (18110803)
        557309.40   3777493.38      133.34768  (18110803)              557329.40
3777493.38      133.12026  (23122320)
        557349.40   3777493.38      131.29065  (23122320)              557369.40
3777493.38      127.83658  (23122320)
        557389.40   3777493.38      123.38891  (23122320)              557409.40
3777493.38      117.89863  (23122320)
        557429.40   3777493.38      111.80665  (18120207)              557449.40
3777493.38      111.49799  (18120207)
        557469.40   3777493.38      110.45924  (18120207)              557489.40
3777493.38      108.15852  (18120207)
        556509.40   3777513.38      323.74364  (19050706)              556529.40
3777513.38      336.99494  (19011118)
        556549.40   3777513.38      343.02005  (19050406)              556569.40
3777513.38      356.75380  (19050406)
        556589.40   3777513.38      348.36137  (19050406)              556609.40
3777513.38      354.46325  (21091102)
        556629.40   3777513.38      365.39871  (20032007)              556649.40
3777513.38      364.24185  (20032007)
        556669.40   3777513.38      340.43993  (20032007)              556689.40
3777513.38      297.05472  (19082804)
        556709.40   3777513.38      251.09526  (19011519)              556729.40
3777513.38      259.24219  (19011519)
        556749.40   3777513.38      260.18857  (21120318)              556769.40
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3777513.38      264.49918  (23122418)
        556789.40   3777513.38      266.64198  (19011407)                556809.40
3777513.38      261.52184  (19120423)
        556829.40   3777513.38      271.58646  (23091404)                556849.40
3777513.38      273.12848  (18042404)
        556869.40   3777513.38      284.83717  (19121218)                556889.40
3777513.38      283.94392  (21011317)
        556909.40   3777513.38      282.69305  (21122017)                556929.40
3777513.38      275.63815  (19011703)
        556949.40   3777513.38      279.16781  (18020118)                556969.40
3777513.38      274.09283  (18020118)
        556989.40   3777513.38      270.17237  (23122321)                557009.40
3777513.38      262.12677  (23120518)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  75
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                 L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                 L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                 L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        557029.40   3777513.38      237.98085  (23120518)                557049.40
3777513.38      204.37113  (20090303)
        557069.40   3777513.38      169.74311  (21020119)                557089.40
3777513.38      171.91995  (21020119)
        557109.40   3777513.38      168.30024  (21020119)                557129.40
3777513.38      159.10641  (21020119)
        557149.40   3777513.38      153.24390  (19120718)                557169.40
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3777513.38      147.33507  (19120718)
        557189.40   3777513.38      137.91236  (19120718)              557209.40
3777513.38      127.13304  (19120718)
        557229.40   3777513.38      122.84298  (21012207)              557249.40
3777513.38      119.91178  (21012207)
        557269.40   3777513.38      115.94524  (18110803)              557289.40
3777513.38      119.81554  (18110803)
        557309.40   3777513.38      122.25673  (18110803)              557329.40
3777513.38      122.94501  (18110803)
        557349.40   3777513.38      122.42224  (23122320)              557369.40
3777513.38      121.74609  (23122320)
        557389.40   3777513.38      119.98481  (23122320)              557409.40
3777513.38      117.07439  (23122320)
        557429.40   3777513.38      112.62710  (23122320)              557449.40
3777513.38      107.61810  (23122320)
        557469.40   3777513.38      102.47594  (18120207)              557489.40
3777513.38      102.28510  (18120207)
        556509.40   3777533.38      315.57477  (19011118)              556529.40
3777533.38      321.98366  (20071506)
        556549.40   3777533.38      332.09791  (19050406)              556569.40
3777533.38      327.73328  (19050406)
        556589.40   3777533.38      330.09162  (21091102)              556609.40
3777533.38      335.42535  (20032007)
        556629.40   3777533.38      343.52753  (20032007)              556649.40
3777533.38      330.44390  (20032007)
        556669.40   3777533.38      296.38085  (20032007)              556689.40
3777533.38      252.36174  (19082804)
        556709.40   3777533.38      239.67786  (19011519)              556729.40
3777533.38      241.98309  (19011519)
        556749.40   3777533.38      246.07224  (21120318)              556769.40
3777533.38      248.00816  (23122418)
        556789.40   3777533.38      251.20181  (19011407)              556809.40
3777533.38      246.21064  (23091404)
        556829.40   3777533.38      255.99442  (23102701)              556849.40
3777533.38      255.97213  (18042404)
        556869.40   3777533.38      265.85311  (19121218)              556889.40
3777533.38      266.86808  (19121218)
        556909.40   3777533.38      266.81709  (21122017)              556929.40
3777533.38      256.43769  (19011703)
        556949.40   3777533.38      258.34679  (18020118)              556969.40
3777533.38      259.28510  (18020118)
        556989.40   3777533.38      251.95714  (23122321)              557009.40
3777533.38      249.64071  (23120518)
        557029.40   3777533.38      235.43083  (23120518)              557049.40
3777533.38      208.42441  (23120518)
        557069.40   3777533.38      177.92857  (20090303)              557089.40
3777533.38      158.27236  (21020119)
        557109.40   3777533.38      159.45008  (21020119)              557129.40
3777533.38      155.69530  (21020119)
        557149.40   3777533.38      147.28015  (21020119)              557169.40
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3777533.38      141.79277  (19120718)
        557189.40   3777533.38      136.51552  (19120718)                557209.40
3777533.38      129.18116  (19120718)
        557229.40   3777533.38      118.84104  (19120718)                557249.40
3777533.38      114.04404  (21012207)
        557269.40   3777533.38      111.70345  (21012207)                557289.40
3777533.38      107.91969  (21012207)
        557309.40   3777533.38      108.29595  (18110803)                557329.40
3777533.38      111.34233  (18110803)
        557349.40   3777533.38      112.96411  (18110803)                557369.40
3777533.38      113.00430  (18110803)
        557389.40   3777533.38      112.36730  (23122320)                557409.40
3777533.38      112.02014  (23122320)
        557429.40   3777533.38      110.13217  (23122320)                557449.40
3777533.38      107.38183  (23122320)
        557469.40   3777533.38      103.41273  (23122320)                557489.40
3777533.38       98.91597  (23122320)
        556509.40   3777553.38      302.57185  (20071506)                556529.40
3777553.38      312.57106  (19050406)
        556549.40   3777553.38      310.15496  (19050406)                556569.40
3777553.38      308.20940  (21091102)
        556589.40   3777553.38      314.99278  (21091102)                556609.40
3777553.38      322.63436  (20032007)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE  76
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)        CONC     (YYMMDDHH)
 - - -
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3776929.14      512.04363  (19020324)
        556692.35   3776929.14      483.39354  (23111719)                556712.35
3776929.14      487.92525  (20110318)
        556732.35   3776929.14      532.60119  (20050906)                556752.35
3776929.14      570.58639  (20050906)
        556772.35   3776929.14      552.74465  (20050906)                556792.35
3776929.14      526.29683  (19122218)
        556812.35   3776929.14      523.13508  (20092605)                556832.35
3776929.14      530.68863  (18120320)
        556852.35   3776929.14      518.69383  (23012120)                556672.35
3776949.14      544.23293  (19020324)
        556692.35   3776949.14      544.15468  (19020324)                556712.35
3776949.14      506.86781  (23111719)
        556732.35   3776949.14      539.43580  (20050906)                556752.35
3776949.14      602.60769  (20050906)
        556772.35   3776949.14      611.07182  (20050906)                556792.35
3776949.14      565.49663  (19122218)
        556812.35   3776949.14      560.92843  (20092605)                556832.35
3776949.14      563.46699  (18120320)
        556852.35   3776949.14      551.92786  (23012120)                556672.35
3776969.14      556.28577  (19020324)
        556692.35   3776969.14      590.29231  (19020324)                556712.35
3776969.14      572.80035  (19020324)
        556732.35   3776969.14      562.50863  (20110318)                556752.35
3776969.14      627.89677  (20050906)
        556772.35   3776969.14      662.22951  (20050906)                556792.35
3776969.14      612.28158  (20050906)
        556812.35   3776969.14      598.48947  (20092605)                556832.35
3776969.14      600.32744  (18120320)
        556852.35   3776969.14      588.61685  (23012120)                556672.35
3776989.14      589.17148  (21010719)
        556692.35   3776989.14      614.19551  (19020324)                556712.35
3776989.14      639.07469  (19020324)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  77
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                 L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                 L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
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                 L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556732.35   3776989.14      604.11529  (23111719)               556752.35
3776989.14      648.22455  (20050906)
        556772.35   3776989.14      709.71856  (20050906)               556792.35
3776989.14      693.16276  (20050906)
        556812.35   3776989.14      643.33502  (20092605)               556832.35
3776989.14      638.34226  (18120320)
        556852.35   3776989.14      628.62702  (23012120)               556672.35
3777009.14      623.77560  (20111219)
        556692.35   3777009.14      639.24968  (21010719)               556712.35
3777009.14      681.58335  (19020324)
        556732.35   3777009.14      686.68261  (19020324)               556752.35
3777009.14      663.48886  (20050906)
        556772.35   3777009.14      753.40068  (20050906)               556792.35
3777009.14      766.59046  (20050906)
        556812.35   3777009.14      698.31096  (19072803)               556832.35
3777009.14      677.77756  (18120320)
        556852.35   3777009.14      680.31855  (21091606)               556672.35
3777029.14      654.72995  (23010404)
        556692.35   3777029.14      683.38059  (20111219)               556712.35
3777029.14      698.74291  (21010719)
        556732.35   3777029.14      754.52459  (19020324)               556752.35
3777029.14      731.12118  (23111719)
        556772.35   3777029.14      794.37722  (20050906)               556792.35
3777029.14      835.80254  (20050906)
        556812.35   3777029.14      776.00914  (20050906)               556832.35
3777029.14      734.92788  (18092724)
        556852.35   3777029.14      737.54698  (21091606)               556672.35
3777049.14      676.22964  (19011501)
        556692.35   3777049.14      720.27758  (23010404)               556712.35
3777049.14      758.57203  (20111219)
        556732.35   3777049.14      791.47085  (19020324)               556752.35
3777049.14      829.85183  (19020324)
        556772.35   3777049.14      835.73304  (20050906)               556792.35
3777049.14      902.13887  (20050906)
        556812.35   3777049.14      876.56273  (20050906)               556832.35
3777049.14      799.92533  (18092724)
        556852.35   3777049.14      795.88261  (21091606)               556927.54
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3776959.53      548.05652  (21010819)
        556947.54   3776959.53      549.11887  (21091306)                556967.54
3776959.53      533.32654  (21012124)
        556987.54   3776959.53      475.40589  (21012124)                557007.54
3776959.53      391.73995  (21012206)
        557027.54   3776959.53      301.73537  (23111604)                557047.54
3776959.53      213.89081  (23111604)
        557067.54   3776959.53      138.93345  (23111604)                557087.54
3776959.53      108.47921  (21011318)
        556927.54   3776979.53      590.41325  (21091306)                556947.54
3776979.53      590.28322  (21012124)
        556967.54   3776979.53      546.04988  (21012124)                556987.54
3776979.53      461.71243  (21012206)
        557007.54   3776979.53      360.14593  (23111604)                557027.54
3776979.53      260.53456  (23111604)
        557047.54   3776979.53      172.15535  (23111604)                557067.54
3776979.53      124.75178  (19020905)
        557087.54   3776979.53      131.34004  (19020905)                556927.54
3776999.53      649.44269  (21091306)
        556947.54   3776999.53      621.83703  (21012124)                556967.54
3776999.53      542.45522  (21012206)
        556987.54   3776999.53      433.98019  (21012206)                557007.54
3776999.53      318.12555  (21012206)
        557027.54   3776999.53      214.03981  (23111604)                557047.54
3776999.53      147.29502  (19020905)
        557067.54   3776999.53      153.75968  (19020905)                557087.54
3776999.53      157.45107  (19020905)
        556927.54   3777019.53      699.36365  (21012206)                556947.54
3777019.53      635.90553  (21012206)
        556967.54   3777019.53      523.07448  (21012206)                556987.54
3777019.53      392.35448  (21012206)
        557007.54   3777019.53      268.46732  (21012206)                557027.54
3777019.53      175.90646  (19020905)
        557047.54   3777019.53      181.64935  (19020905)                557067.54
3777019.53      183.66717  (19020905)
        557087.54   3777019.53      182.42592  (19020905)                556927.54
3777039.53      736.54602  (21012206)
        556947.54   3777039.53      630.94390  (21012206)                556967.54
3777039.53      485.49307  (21012206)
        556987.54   3777039.53      338.82514  (21012206)                557007.54
3777039.53      214.62320  (21012206)
        557027.54   3777039.53      216.90524  (19020905)                557047.54
3777039.53      215.81355  (19020905)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       11:21:34

                                  PAGE  78
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557067.54   3777039.53      210.79578  (19020905)               557087.54
3777039.53      202.91591  (19020905)
        557047.54   3777059.53      245.46213  (19020905)               557067.54
3777059.53      231.07000  (19020905)
        557087.54   3777059.53      217.10772  (21122318)               556919.02
3777174.93      926.52291  (19120324)
        556939.02   3777174.93      813.96047  (19120324)               556919.02
3777194.93     1026.74576  (19120324)
        556939.02   3777194.93      888.60157  (19120324)               556919.02
3777214.93     1102.77479  (18022205)
        556939.02   3777214.93      933.58195  (18022205)               556919.02
3777234.93     1177.57935  (20013120)
        556939.02   3777234.93      958.56823  (20013120)               556919.02
3777254.93     1104.01386  (21122222)
        556939.02   3777254.93      934.53642  (21122222)               557023.57
3777171.57      493.22499  (19120324)
        557043.57   3777171.57      449.56409  (19120324)               557063.57
3777171.57      410.90271  (19120324)
        557083.57   3777171.57      378.29454  (19120324)               557023.57
3777191.57      547.15054  (19120324)
        557043.57   3777191.57      495.23773  (19120324)               557063.57
3777191.57      449.88306  (19120324)
        557083.57   3777191.57      412.74137  (19120324)               557023.57
3777211.57      550.82018  (23010407)
        557043.57   3777211.57      499.59907  (23010407)               557063.57
3777211.57      455.23672  (23010407)
        557083.57   3777211.57      411.90258  (23010407)               557023.57
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3777231.57      551.84425  (21123002)
        557043.57   3777231.57      500.54096  (20121124)              557063.57
3777231.57      456.42476  (20121124)
        557083.57   3777231.57      407.06800  (20121124)              557023.57
3777251.57      544.90981  (20013120)
        557043.57   3777251.57      490.54968  (20013120)              557063.57
3777251.57      450.64338  (21123002)
        557083.57   3777251.57      400.04707  (21123002)              556249.05
3776972.85      344.96885  (19113019)
        556269.05   3776972.85      376.72126  (19113019)              556229.05
3776992.85      333.17527  (19122921)
        556249.05   3776992.85      345.72967  (19122921)              556269.05
3776992.85      346.85846  (23092902)
        556289.05   3776992.85      381.27162  (19113019)              556309.05
3776992.85      416.97985  (19113019)
        556329.05   3776992.85      455.56140  (19020201)              556209.05
3777012.85      324.56876  (19122921)
        556229.05   3777012.85      357.20768  (19122921)              556249.05
3777012.85      374.92915  (19122921)
        556269.05   3777012.85      385.89311  (19122921)              556289.05
3777012.85      390.73809  (19122921)
        556309.05   3777012.85      395.41809  (19122921)              556329.05
3777012.85      410.69766  (19113019)
        556209.05   3777032.85      328.25929  (21101420)              556229.05
3777032.85      342.41413  (21101420)
        556249.05   3777032.85      368.76961  (19122921)              556269.05
3777032.85      390.93669  (19122921)
        556289.05   3777032.85      410.30723  (19122921)              556309.05
3777032.85      426.40697  (19122921)
        556209.05   3777052.85      333.41944  (18123019)              556229.05
3777052.85      349.49946  (18123019)
        556249.05   3777052.85      363.38585  (21101420)              556269.05
3777052.85      380.12639  (21101420)
        556289.05   3777052.85      395.23987  (21101420)              556309.05
3777052.85      409.45016  (19122921)
        556249.05   3777072.85      357.06711  (18123019)              556269.05
3777072.85      379.25240  (18123019)
        556289.05   3777072.85      400.67572  (18123019)              556269.05
3777092.85      371.47432  (20041705)
        556441.69   3776927.49      409.84174  (20073101)              556461.69
3776927.49      404.94383  (20073101)
        556481.69   3776927.49      382.58612  (20073101)              556421.69
3776947.49      453.51088  (20072505)
        556441.69   3776947.49      444.09200  (20072505)              556461.69
3776947.49      438.22986  (20073101)
        556481.69   3776947.49      428.39074  (20073101)              556401.69
3776967.49      493.14506  (21120418)
        556421.69   3776967.49      497.82544  (21120418)              556441.69
3776967.49      478.88349  (21120418)
        556461.69   3776967.49      477.12800  (20072505)              556481.69
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                 INCLUDING SOURCE(S):   L0000088   , L0000089
, L0000090   , L0000091   , L0000092   ,
                  L0000093   , L0000094   , L0000095   , L0000096   , L0000097
, L0000098   , L0000099   , L0000100   ,
                  L0000101   , L0000102   , L0000103   , L0000104   , L0000105
, L0000106   , L0000107   , L0000108   ,
                  L0000109   , L0000110   , L0000111   , L0000112   , L0000113
, L0000114   , L0000115   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        556441.69   3776987.49   535.92199 (21120418)   556461.69
3776987.49   528.87997 (21120418)
        556481.69   3776987.49   522.49559 (20072505)   556421.69
3777007.49   528.47139 (19120424)
        556441.69   3777007.49   551.91500 (19120424)   556461.69
3777007.49   573.24447 (21120418)
        556481.69   3777007.49   582.70664 (21120418)   556441.69
3777027.49   575.46049 (19020201)
        556461.69   3777027.49   589.91839 (19120424)   556481.69
3777027.49   616.62417 (21120418)
        556251.24   3777154.95   376.07375 (19011408)   556261.28
3777141.20   384.23833 (19081106)
        556264.98   3777168.16   383.89226 (21120218)   556279.25
3777151.77   402.29838 (19011408)
        556202.60   3777113.45   334.06703 (23111620)   556220.05
3777109.75   347.51006 (23111620)
        556187.53   3777090.19   317.83788 (19112020)   556164.27

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3777121.38      309.95069  (19081106)
        557510.26   3776508.23       91.48439  (19062905)                557530.26
3776508.23       89.86932  (19062905)
        557550.26   3776508.23       86.83634  (19062905)                557570.26
3776508.23       82.68947  (19062905)
        557590.26   3776508.23       77.83525  (19062905)                557610.26
3776508.23       72.47639  (19062905)
        557630.26   3776508.23       70.96742  (21011318)                557650.26
3776508.23       72.95917  (21011318)
        557670.26   3776508.23       73.88029  (21011318)                557690.26
3776508.23       73.79600  (21011318)
        557510.26   3776528.23       91.89970  (19062905)                557530.26
3776528.23       88.69105  (19062905)
        557550.26   3776528.23       84.44305  (19062905)                557570.26
3776528.23       79.06247  (19062905)
        557590.26   3776528.23       73.39573  (19062905)                557610.26
3776528.23       73.06966  (21011318)
        557630.26   3776528.23       74.87975  (21011318)                557650.26
3776528.23       75.94765  (21011318)
        557670.26   3776528.23       75.62883  (21011318)                557690.26
3776528.23       74.70957  (21011318)
        557510.26   3776548.23       90.21405  (19062905)                557530.26
3776548.23       86.03863  (19062905)
        557550.26   3776548.23       80.18510  (19062905)                557570.26
3776548.23       74.00657  (19062905)
        557590.26   3776548.23       74.81166  (21011318)                557610.26
3776548.23       76.23388  (21011318)
        557630.26   3776548.23       76.95169  (21011318)                557650.26
3776548.23       77.01391  (21011318)
        557670.26   3776548.23       75.81579  (21011318)                557690.26
3776548.23       74.08109  (21011318)
        557510.26   3776568.23       86.96568  (19062905)                557530.26
3776568.23       81.59685  (19062905)
        557550.26   3776568.23       75.14510  (19062905)                557570.26
3776568.23       76.31500  (21011318)
        557590.26   3776568.23       77.44957  (21011318)                557610.26
3776568.23       77.71590  (21011318)
        557630.26   3776568.23       77.31379  (21011318)                557650.26
3776568.23       76.48681  (21011318)
        557670.26   3776568.23       74.34147  (21011318)                557690.26
3776568.23       71.55939  (21011318)
        557510.26   3776588.23       82.24777  (19062905)                557530.26
3776588.23       77.21974  (21011318)
        557550.26   3776588.23       78.52198  (21011318)                557570.26
3776588.23       78.53134  (21011318)
        557590.26   3776588.23       78.13350  (21011318)                557610.26
3776588.23       77.29234  (21011318)
        557630.26   3776588.23       76.25976  (21011318)                557650.26
3776588.23       74.36347  (21011318)
        557670.26   3776588.23       71.62954  (21011318)                557690.26
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3776588.23       68.34618  (21011318)
        557510.26   3776608.23       78.56919  (21011318)                557530.26
3776608.23       80.23796  (21011318)
        557550.26   3776608.23       80.18937  (21011318)                557570.26
3776608.23       79.19038  (21011318)
        557590.26   3776608.23       77.37944  (21011318)                557610.26
3776608.23       75.53392  (21011318)
        557630.26   3776608.23       73.59389  (21011318)                557650.26
3776608.23       70.80679  (21011318)
        557670.26   3776608.23       67.31651  (21011318)                557690.26
3776608.23       63.99493  (23102404)
        557510.26   3776628.23       81.03780  (21011318)                557530.26
3776628.23       81.28660  (21011318)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  80
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                 L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                 L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                 L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        557550.26   3776628.23       79.79829  (21011318)                557570.26
3776628.23       78.83759  (21011318)
        557590.26   3776628.23       75.25895  (21011318)                557610.26
3776628.23       72.50906  (21011318)
        557630.26   3776628.23       69.51619  (21011318)                557650.26
3776628.23       66.33673  (21011318)
        557670.26   3776628.23       63.46289  (23102404)                557690.26
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3776628.23       61.82629  (23102404)
        557510.26   3776648.23       81.48390  (21011318)                557530.26
3776648.23       80.06049  (21011318)
        557550.26   3776648.23       77.49804  (21011318)                557570.26
3776648.23       69.41707  (21011318)
        557590.26   3776648.23       67.04918  (21011318)                557610.26
3776648.23       63.58850  (21011318)
        557630.26   3776648.23       60.89657  (21011318)                557650.26
3776648.23       59.32004  (18120608)
        557670.26   3776648.23       58.13674  (19020905)                557690.26
3776648.23       61.81044  (19020905)
        557510.26   3776668.23       71.56882  (21011318)                557530.26
3776668.23       67.76211  (21011318)
        557550.26   3776668.23       64.25129  (21011318)                557570.26
3776668.23       59.81815  (21011318)
        557590.26   3776668.23       59.53970  (21011318)                557610.26
3776668.23       53.29694  (21011318)
        557630.26   3776668.23       51.65848  (21011318)                557650.26
3776668.23       53.36746  (19020905)
        557670.26   3776668.23       55.68756  (19020905)                557690.26
3776668.23       58.70773  (19020905)
        557510.26   3776688.23       62.12004  (21011318)                557530.26
3776688.23       59.27903  (21011318)
        557550.26   3776688.23       53.19539  (21011318)                557570.26
3776688.23       50.86941  (21011318)
        557590.26   3776688.23       48.45751  (21011318)                557610.26
3776688.23       45.78096  (19020905)
        557630.26   3776688.23       48.74599  (19020905)                557650.26
3776688.23       51.19559  (19020905)
        557670.26   3776688.23       52.57250  (19020905)                557690.26
3776688.23       53.61129  (19020905)
        556172.49   3776517.81      173.18247  (20111119)                556192.49
3776517.81      176.96157  (23010404)
        556212.49   3776517.81      170.36124  (23010404)                556232.49
3776517.81      169.08407  (20111219)
        556252.49   3776517.81      166.73269  (20111219)                556272.49
3776517.81      162.26438  (20111219)
        556292.49   3776517.81      160.70320  (21010719)                556312.49
3776517.81      160.12361  (18102919)
        556332.49   3776517.81      156.49116  (18102919)                556352.49
3776517.81      161.53949  (19020324)
        556372.49   3776517.81      159.45641  (19020324)                556392.49
3776517.81      160.61081  (19020324)
        556412.49   3776517.81      155.79948  (23111719)                556432.49
3776517.81      160.32799  (23071306)
        556452.49   3776517.81      161.05621  (23071306)                556472.49
3776517.81      157.19131  (23071306)
        556492.49   3776517.81      144.04950  (23071306)                556172.49
3776537.81      181.16227  (20111119)
        556192.49   3776537.81      177.07544  (20111119)                556212.49
```

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3776537.81      178.95943  (23010404)
        556232.49   3776537.81      174.17058  (23010404)                556252.49
3776537.81      173.24790  (20111219)
        556272.49   3776537.81      169.05876  (20111219)                556292.49
3776537.81      165.58057  (20111219)
        556312.49   3776537.81      165.16615  (18102919)                556332.49
3776537.81      166.55184  (18102919)
        556352.49   3776537.81      161.96126  (19020324)                556372.49
3776537.81      165.19768  (19020324)
        556392.49   3776537.81      162.49861  (19020324)                556412.49
3776537.81      160.73617  (19020324)
        556432.49   3776537.81      160.80845  (23071306)                556452.49
3776537.81      165.12603  (23071306)
        556472.49   3776537.81      166.08898  (23071306)                556492.49
3776537.81      157.90014  (23071306)
        556332.49   3776557.81      174.80079  (18102919)                556352.49
3776557.81      168.67776  (18102919)
        556372.49   3776557.81      168.74493  (19020324)                556392.49
3776557.81      171.27558  (19020324)
        556412.49   3776557.81      173.69157  (19020324)                556432.49
3776557.81      165.96043  (23111719)
        556452.49   3776557.81      167.63200  (23071306)                556472.49
3776557.81      172.19889  (23071306)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE  81
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
                  L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)        CONC     (YYMMDDHH)
 - - -
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3776657.81      228.27049  (20111119)
        556312.49   3776657.81      219.52629  (23010404)                556332.49
3776657.81      223.92306  (23010404)
        556352.49   3776657.81      222.95185  (20111219)                556372.49
3776657.81      223.66667  (20111219)
        556392.49   3776657.81      209.73934  (20111219)                556412.49
3776657.81      205.59189  (18102919)
        556432.49   3776657.81      200.76690  (18102919)                556452.49
3776657.81      205.52587  (19020324)
        556472.49   3776657.81      207.94988  (19020324)                556492.49
3776657.81      204.40192  (19020324)
        556252.49   3776677.81      229.68965  (19011501)                556272.49
3776677.81      222.46279  (20111119)
        556292.49   3776677.81      230.96955  (20111119)                556312.49
3776677.81      232.73694  (20111119)
        556332.49   3776677.81      233.59069  (23010404)                556352.49
3776677.81      234.85840  (23010404)
        556372.49   3776677.81      232.16524  (20111219)                556392.49
3776677.81      226.42712  (20111219)
        556412.49   3776677.81      217.65120  (20111219)                556432.49
3776677.81      211.27380  (18102919)
        556452.49   3776677.81      204.79960  (19020324)                556472.49
3776677.81      214.87192  (19020324)
        556492.49   3776677.81      217.87800  (19020324)                556252.49
3776697.81      244.68993  (19011501)
        556272.49   3776697.81      236.86221  (19011501)                556372.49
3776697.81      243.27151  (23010404)
        556392.49   3776697.81      234.23032  (20111219)                556412.49
3776697.81      232.73005  (20111219)
        556432.49   3776697.81      219.48013  (21010719)                556452.49
3776697.81      215.06703  (18102919)
        556472.49   3776697.81      215.31345  (19020324)                556492.49
3776697.81      226.08345  (19020324)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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                                 PAGE  82
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                 INCLUDING SOURCE(S):     L0000088    , L0000089
, L0000090    , L0000091    , L0000092    ,
                  L0000093    , L0000094    , L0000095    , L0000096    , L0000097
, L0000098    , L0000099    , L0000100    ,
                  L0000101    , L0000102    , L0000103    , L0000104    , L0000105
, L0000106    , L0000107    , L0000108    ,
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                 L0000109    , L0000110    , L0000111    , L0000112    , L0000113
, L0000114    , L0000115    ,  . . .      ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556252.49   3776717.81      245.06730  (19011501)                556272.49
3776717.81      250.53263  (19011501)
        556372.49   3776717.81      254.34910  (23010404)                556392.49
3776717.81      243.92478  (23010404)
        556412.49   3776717.81      244.07442  (20111219)                556432.49
3776717.81      237.05357  (20111219)
        556452.49   3776717.81      223.74940  (21010719)                556472.49
3776717.81      228.78114  (18102919)
        556492.49   3776717.81      229.43843  (19020324)                556267.40
3776875.81      369.60235  (21120418)
        556239.03   3776853.02      346.09413  (21120418)                556178.76
3776751.21      267.43688  (20072505)
        556154.45   3776774.51      277.72950  (20072505)                556119.50
3776705.11      240.19665  (20073101)
        556146.51   3777267.93      268.04731  (19042702)                556151.00
3777234.88      280.47172  (20020620)
        556144.93   3777179.58      279.30852  (23071605)                556205.18
3777236.46      313.81542  (20020620)
        556218.00   3777200.04      325.94455  (21110618)                556772.00
3777345.97      600.66931  (21091601)
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                   PAGE  83
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                   INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                 L0000120    , L0000121    , L0000122    ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556521.71	3777341.57	516.25003	(19011118)	556539.90	3777344.94	547.81582	(19050406)
556591.78	3777345.39	485.61966	(20032007)	556630.62	3777349.66	554.64234	(18122318)
556684.29	3777349.43	687.02156	(18112718)	556905.58	3777351.19	1344.50576	(19121218)
556920.93	3777350.82	1391.55367	(23121718)	556942.87	3777350.09	1416.14619	(23120518)
556996.26	3777348.26	930.53868	(18110803)	557096.81	3777357.77	512.93596	(23122120)
557115.83	3777363.62	457.40864	(23122120)	557129.36	3777361.43	431.85052	(23122120)
557230.65	3777363.99	280.92515	(20013120)	556466.22	3776816.07	215.60696	(20090403)
556407.87	3776826.19	239.42752	(19020324)	556381.07	3776807.14	210.50105	(18102919)
556404.29	3776771.52	194.67827	(23111719)	556465.21	3776739.51	169.26862	(20110318)
556396.10	3776739.93	175.75994	(23111719)	556323.99	3777265.43	312.03643	(20020620)
556330.60	3777233.99	381.35091	(19011408)	556321.08	3777200.43	456.45245	(19011408)
556275.11	3777267.81	285.05536	(20020620)	556278.28	3777233.46	327.64946	(18120606)
556509.40	3777373.38	439.14947	(19050406)	556529.40	3777373.38	440.26004	(19042604)
556549.40	3777373.38	477.57944	(20032007)	556569.40	3777373.38	440.78746	(20032007)
556589.40	3777373.38	448.78574	(19042704)	556609.40	3777373.38	482.50758	(18112718)
556629.40	3777373.38	517.83782	(19111119)	556649.40	3777373.38	563.70229	(23022020)
556669.40	3777373.38	619.27050	(23022020)	556689.40	3777373.38	676.91975	(21052306)
556709.40	3777373.38	735.77108	(23050706)	556729.40	3777373.38	804.10060	(19042706)
556749.40	3777373.38	924.92824	(19042706)	556769.40	3777373.38	971.45880	(19042706)
556789.40	3777373.38	1060.23581	(19122606)	556809.40	3777373.38	1127.54276	(21091605)
556829.40	3777373.38	1223.72008	(19050406)	556849.40	3777373.38	1246.41588	(19011704)

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        556869.40   3777373.38     1132.83099  (21091601)               556889.40
3777373.38     1005.90855  (19011407)
        556909.40   3777373.38     1073.56136  (19121218)               556929.40
3777373.38     1085.79658  (23121718)
        556949.40   3777373.38     1085.43452  (23122321)               556969.40
3777373.38      920.36258  (23120518)
        556989.40   3777373.38      701.11434  (21020119)               557009.40
3777373.38      603.99103  (19120718)
        557029.40   3777373.38      606.57638  (18110803)               557049.40
3777373.38      601.43416  (23122320)
        557069.40   3777373.38      550.40532  (23122320)               557089.40
3777373.38      506.46171  (18120207)
        557109.40   3777373.38      465.56369  (18120207)               557129.40
3777373.38      416.11512  (18120207)
        557149.40   3777373.38      382.13683  (23122120)               557169.40
3777373.38      351.64199  (23122120)
        557189.40   3777373.38      326.55484  (19011701)               557209.40
3777373.38      303.10246  (19011701)
        557229.40   3777373.38      280.18151  (20013120)               557249.40
3777373.38      261.59415  (20013120)
        557269.40   3777373.38      243.19966  (20013120)               557289.40
3777373.38      226.41518  (20013120)
        557309.40   3777373.38      211.84524  (18120107)               557329.40
3777373.38      200.39439  (18120107)
        557349.40   3777373.38      190.31515  (18120107)               557369.40
3777373.38      180.69480  (23122818)
        557389.40   3777373.38      171.96275  (23122818)               557409.40
3777373.38      163.57394  (23122818)
        557429.40   3777373.38      155.10406  (23122818)               557449.40
3777373.38      147.60718  (21123002)
        557469.40   3777373.38      140.14350  (21123002)               557489.40
3777373.38      132.32424  (21123002)
        556509.40   3777393.38      390.62254  (19050406)               556529.40
3777393.38      404.21168  (18021301)
        556549.40   3777393.38      415.54077  (20032007)               556569.40
3777393.38      405.62421  (19111119)
        556589.40   3777393.38      433.22801  (23022020)               556609.40
3777393.38      474.27317  (23022020)
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  84
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
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, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556629.40   3777393.38      506.32585  (21052306)               556649.40
3777393.38      553.96606  (23050706)
        556669.40   3777393.38      592.94482  (20121320)               556689.40
3777393.38      635.96764  (20121320)
        556709.40   3777393.38      731.97898  (19042706)               556729.40
3777393.38      788.86587  (19042706)
        556749.40   3777393.38      831.32400  (21010318)               556769.40
3777393.38      900.47948  (19122606)
        556789.40   3777393.38      954.07356  (23123121)               556809.40
3777393.38     1043.54182  (20071506)
        556829.40   3777393.38     1063.10172  (19011704)               556849.40
3777393.38     1034.58434  (20032007)
        556869.40   3777393.38      809.07407  (21091601)               556889.40
3777393.38      840.17716  (19011407)
        556909.40   3777393.38      875.73456  (19121218)               556929.40
3777393.38      910.35228  (21122017)
        556949.40   3777393.38      895.44105  (18020118)               556969.40
3777393.38      847.48509  (23120518)
        556989.40   3777393.38      635.47761  (20090303)               557009.40
3777393.38      536.77483  (21020119)
        557029.40   3777393.38      475.81034  (19120718)               557049.40
3777393.38      459.87218  (18110803)
        557069.40   3777393.38      468.38596  (23122320)               557089.40
3777393.38      455.73223  (23122320)
        557109.40   3777393.38      419.96495  (23122320)               557129.40
3777393.38      391.04601  (18120207)
        557149.40   3777393.38      368.66013  (18120207)               557169.40
3777393.38      337.86225  (18120207)
        557189.40   3777393.38      308.20632  (23122120)               557209.40
3777393.38      291.94697  (23122120)
        557229.40   3777393.38      273.32546  (23122120)               557249.40
3777393.38      255.76681  (19011701)
        557269.40   3777393.38      240.57674  (19011701)               557289.40
3777393.38      224.85477  (19011701)
        557309.40   3777393.38      211.18075  (20013120)               557329.40
3777393.38      200.50902  (20013120)
        557349.40   3777393.38      189.23679  (20013120)               557369.40
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3777393.38      178.34952  (20013120)
        557389.40   3777393.38      167.74640  (20013120)                557409.40
3777393.38      160.18115  (18120107)
        557429.40   3777393.38      153.23114  (18120107)                557449.40
3777393.38      146.67355  (18120107)
        557469.40   3777393.38      140.15183  (23122818)                557489.40
3777393.38      133.73745  (23122818)
        556509.40   3777413.38      355.02490  (21091102)                556529.40
3777413.38      376.80077  (20032007)
        556549.40   3777413.38      376.30037  (23022020)                556569.40
3777413.38      402.32187  (23022020)
        556589.40   3777413.38      427.38363  (21052306)                556609.40
3777413.38      462.89938  (23050706)
        556629.40   3777413.38      490.68016  (20121320)                556649.40
3777413.38      522.05244  (20121320)
        556669.40   3777413.38      590.82059  (19042706)                556689.40
3777413.38      646.99134  (19042706)
        556709.40   3777413.38      660.89662  (19042706)                556729.40
3777413.38      727.16079  (19011708)
        556749.40   3777413.38      771.68107  (19122606)                556769.40
3777413.38      821.97258  (23123121)
        556789.40   3777413.38      893.96678  (20071506)                556809.40
3777413.38      913.21106  (19050406)
        556829.40   3777413.38      944.32308  (20032007)                556849.40
3777413.38      808.05650  (20032007)
        556869.40   3777413.38      687.29037  (21120318)                556889.40
3777413.38      710.83151  (19011407)
        556909.40   3777413.38      743.76913  (19011324)                556929.40
3777413.38      781.27781  (21122017)
        556949.40   3777413.38      747.72894  (19011619)                556969.40
3777413.38      731.46988  (23122321)
        556989.40   3777413.38      638.30787  (23120518)                557009.40
3777413.38      461.84908  (21020119)
        557029.40   3777413.38      425.70805  (21020119)                557049.40
3777413.38      388.39658  (19120718)
        557069.40   3777413.38      360.42871  (18110803)                557089.40
3777413.38      376.14224  (18110803)
        557109.40   3777413.38      377.50751  (23122320)                557129.40
3777413.38      360.45516  (23122320)
        557149.40   3777413.38      334.77723  (23122320)                557169.40
3777413.38      315.77496  (18120207)
        557189.40   3777413.38      301.67043  (18120207)                557209.40
3777413.38      283.33954  (18120207)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       11:21:34

                                  PAGE  85
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                   INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                 L0000120    , L0000121    , L0000122    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557229.40   3777413.38      260.92181  (18120207)               557249.40
3777413.38      245.31360  (23122120)
        557269.40   3777413.38      233.26882  (23122120)               557289.40
3777413.38      219.88574  (23122120)
        557309.40   3777413.38      207.91623  (19011701)               557329.40
3777413.38      197.18996  (19011701)
        557349.40   3777413.38      187.27017  (19011701)               557369.40
3777413.38      176.33085  (20013120)
        557389.40   3777413.38      169.05695  (20013120)               557409.40
3777413.38      161.38128  (20013120)
        557429.40   3777413.38      152.66844  (20013120)               557449.40
3777413.38      144.96038  (20013120)
        557469.40   3777413.38      137.62306  (20013120)               557489.40
3777413.38      131.38278  (18120107)
        556509.40   3777433.38      331.93825  (20032007)               556529.40
3777433.38      344.45550  (23022020)
        556549.40   3777433.38      367.69918  (23050706)               556569.40
3777433.38      393.50421  (23050706)
        556589.40   3777433.38      414.84927  (20121320)               556609.40
3777433.38      438.10399  (20121320)
        556629.40   3777433.38      486.12645  (19042706)               556649.40
3777433.38      537.04504  (19042706)
        556669.40   3777433.38      561.42622  (19042706)               556689.40
3777433.38      586.46460  (19011708)
        556709.40   3777433.38      636.29333  (19011708)               556729.40
3777433.38      665.51697  (19122606)
        556749.40   3777433.38      716.60819  (23123121)               556769.40
3777433.38      771.93652  (20071506)
        556789.40   3777433.38      808.40529  (19050406)               556809.40
3777433.38      825.36824  (20032007)
        556829.40   3777433.38      785.72960  (20032007)               556849.40
3777433.38      592.08826  (21091601)
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        556869.40   3777433.38      594.35574  (21120318)               556889.40
3777433.38      607.70540  (19120423)
        556909.40   3777433.38      638.26315  (19011324)               556929.40
3777433.38      661.24775  (21011317)
        556949.40   3777433.38      644.78826  (19011703)               556969.40
3777433.38      627.84752  (18020118)
        556989.40   3777433.38      593.01441  (23120518)               557009.40
3777433.38      479.26748  (23120518)
        557029.40   3777433.38      383.84091  (21020119)               557049.40
3777433.38      353.52160  (19120718)
        557069.40   3777433.38      327.46009  (19120718)               557089.40
3777433.38      295.83109  (21012207)
        557109.40   3777433.38      309.17938  (18110803)               557129.40
3777433.38      311.67576  (23122320)
        557149.40   3777433.38      310.65664  (23122320)               557169.40
3777433.38      295.85538  (23122320)
        557189.40   3777433.38      275.44680  (23122320)               557209.40
3777433.38      263.42629  (18120207)
        557229.40   3777433.38      253.28694  (18120207)               557249.40
3777433.38      241.23499  (18120207)
        557269.40   3777433.38      225.68342  (18120207)               557289.40
3777433.38      208.82728  (21122222)
        557309.40   3777433.38      201.67286  (23122120)               557329.40
3777433.38      192.18540  (23122120)
        557349.40   3777433.38      181.34123  (23122120)               557369.40
3777433.38      172.77116  (19011701)
        557389.40   3777433.38      166.90409  (19011701)               557409.40
3777433.38      159.61007  (19011701)
        557429.40   3777433.38      150.65735  (19011701)               557449.40
3777433.38      144.24735  (20013120)
        557469.40   3777433.38      138.53887  (20013120)               557489.40
3777433.38      132.70112  (20013120)
        556509.40   3777453.38      320.69698  (23050706)               556529.40
3777453.38      339.03332  (23050706)
        556549.40   3777453.38      356.09012  (20121320)               556569.40
3777453.38      373.65192  (20121320)
        556589.40   3777453.38      406.66794  (19042706)               556609.40
3777453.38      451.15506  (19042706)
        556629.40   3777453.38      479.22165  (19042706)               556649.40
3777453.38      483.32882  (23091905)
        556669.40   3777453.38      531.12984  (19011708)               556689.40
3777453.38      563.74628  (19122606)
        556709.40   3777453.38      583.98452  (19042503)               556729.40
3777453.38      630.65407  (23123121)
        556749.40   3777453.38      674.95409  (19011118)               556769.40
3777453.38      716.64266  (19050406)
        556789.40   3777453.38      718.32753  (21091102)               556809.40
3777453.38      733.52381  (20032007)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: OFFSITE ***
                                 INCLUDING SOURCE(S):   L0000083   , L0000084 , L0000085   , L0000086   , L0000087   ,
                L0000120   , L0000121   , L0000122   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
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3777453.38      168.56973  (23122120)
        557389.40   3777453.38      161.98602  (23122120)              557409.40
3777453.38      155.57046  (23122120)
        557429.40   3777453.38      148.65855  (19011701)              557449.40
3777453.38      143.22792  (19011701)
        557469.40   3777453.38      137.22229  (19011701)              557489.40
3777453.38      130.79258  (19011701)
        556509.40   3777473.38      309.38469  (20121320)              556529.40
3777473.38      322.50783  (20121320)
        556549.40   3777473.38      343.72441  (19042706)              556569.40
3777473.38      383.30052  (19042706)
        556589.40   3777473.38      410.30871  (19042706)              556609.40
3777473.38      420.36807  (19042706)
        556629.40   3777473.38      436.33728  (23091905)              556649.40
3777473.38      478.56178  (19011708)
        556669.40   3777473.38      501.81413  (19122606)              556689.40
3777473.38      514.97993  (19042503)
        556709.40   3777473.38      557.14376  (23123121)              556729.40
3777473.38      595.40819  (19011118)
        556749.40   3777473.38      632.82914  (19050406)              556769.40
3777473.38      630.60477  (21091102)
        556789.40   3777473.38      661.24218  (20032007)              556809.40
3777473.38      612.46480  (20032007)
        556829.40   3777473.38      465.65279  (21091601)              556849.40
3777473.38      447.94914  (19011519)
        556869.40   3777473.38      464.77307  (23122418)              556889.40
3777473.38      462.46182  (19120423)
        556909.40   3777473.38      486.39307  (18042404)              556929.40
3777473.38      509.98717  (19121218)
        556949.40   3777473.38      500.95386  (21122017)              556969.40
3777473.38      483.13568  (19011619)
        556989.40   3777473.38      464.25789  (18020118)              557009.40
3777473.38      450.11106  (23120518)
        557029.40   3777473.38      377.98256  (23120518)              557049.40
3777473.38      282.99865  (21020119)
        557069.40   3777473.38      280.13725  (21020119)              557089.40
3777473.38      261.38614  (19120718)
        557109.40   3777473.38      246.33250  (19120718)              557129.40
3777473.38      221.85297  (21012207)
        557149.40   3777473.38      216.57258  (18110803)              557169.40
3777473.38      225.76254  (18110803)
        557189.40   3777473.38      228.81789  (18110803)              557209.40
3777473.38      229.22670  (23122320)
        557229.40   3777473.38      224.02170  (23122320)              557249.40
3777473.38      214.97975  (23122320)
        557269.40   3777473.38      201.15913  (23122320)              557289.40
3777473.38      193.22164  (18120207)
        557309.40   3777473.38      189.47087  (18120207)              557329.40
3777473.38      183.35098  (18120207)
        557349.40   3777473.38      174.95027  (18120207)              557369.40
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3777473.38   165.46411 (18120207)
        557389.40   3777473.38   155.34196 (21122222)   557409.40
3777473.38   150.23590 (23122120)
 *** AERMOD - VERSION 24142 ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION 22112 ***   ***
                      ***   11:21:34

                                 PAGE 87
 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
                                 INCLUDING SOURCE(S):   L0000083   , L0000084
, L0000085   , L0000086   , L0000087   ,
                L0000120   , L0000121   , L0000122   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        557429.40   3777473.38   145.17598 (23122120)   557449.40
3777473.38   140.48373 (23122120)
        557469.40   3777473.38   134.42356 (23122120)   557489.40
3777473.38   128.54016 (19011701)
        556509.40   3777493.38   296.23368 (19120617)   556529.40
3777493.38   329.50832 (19042706)
        556549.40   3777493.38   354.92214 (19042706)   556569.40
3777493.38   366.57362 (19042706)
        556589.40   3777493.38   368.57779 (18042302)   556609.40
3777493.38   400.21078 (19011708)
        556629.40   3777493.38   427.04997 (19011708)   556649.40
3777493.38   446.04343 (19122606)
        556669.40   3777493.38   457.95579 (19042503)   556689.40
3777493.38   495.87796 (23123121)
        556709.40   3777493.38   526.37143 (19011118)   556729.40
3777493.38   563.51141 (19050406)
        556749.40   3777493.38   558.85078 (19050406)   556769.40
3777493.38   584.14774 (20032007)
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3777493.38   401.65666 (21120318)

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        556949.40   3777493.38      450.01867  (21122017)              556969.40
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        556989.40   3777493.38      424.80396  (18020118)              557009.40
3777493.38      411.99765  (23122321)
        557029.40   3777493.38      376.71004  (23120518)              557049.40
3777493.38      300.85762  (20090303)
        557069.40   3777493.38      251.73938  (21020119)              557089.40
3777493.38      244.56441  (21020119)
        557109.40   3777493.38      231.30126  (19120718)              557129.40
3777493.38      218.09728  (19120718)
        557149.40   3777493.38      196.91853  (19120718)              557169.40
3777493.38      191.38687  (21012207)
        557189.40   3777493.38      194.06444  (18110803)              557209.40
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        557229.40   3777493.38      200.48647  (23122320)              557249.40
3777493.38      200.16835  (23122320)
        557269.40   3777493.38      195.55918  (23122320)              557289.40
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        557309.40   3777493.38      175.78087  (23122320)              557329.40
3777493.38      169.38092  (18120207)
        557349.40   3777493.38      166.89168  (18120207)              557369.40
3777493.38      162.23623  (18120207)
        557389.40   3777493.38      156.34011  (18120207)              557409.40
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        556949.40   3777513.38      403.63655  (21122017)                556969.40
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        556989.40   3777513.38      379.27304  (19011619)                557009.40
3777513.38      366.89889  (21021919)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  88
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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3777513.38      168.87667  (18110803)
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        557269.40   3777513.38      178.60586  (23122320)                557289.40
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        556949.40   3777533.38      361.79913  (21011317)                556969.40
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3777533.38      122.40292  (18120207)
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3777553.38      294.40823  (19011708)
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        556589.40   3777553.38      325.48189  (19122606)                556609.40
3777553.38      332.94877  (21091605)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  89
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                 L0000120    , L0000121    , L0000122    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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3777553.38      402.35017  (20032007)
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        556812.35   3776969.14      531.80585  (20050906)                556832.35
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 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  90
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        557087.54   3776979.53      381.95975  (21012124)              556927.54
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        556947.54   3776999.53      469.06595  (20051805)              556967.54
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3776999.53      459.09460  (20031103)
        556987.54   3776999.53      456.65206  (20031324)                557007.54
3776999.53      450.04257  (20012020)
        557027.54   3776999.53      434.62344  (19113024)                557047.54
3776999.53      431.69119  (21091306)
        557067.54   3776999.53      424.74161  (21012124)                557087.54
3776999.53      377.82987  (23111604)
        556927.54   3777019.53      509.39907  (18121819)                556947.54
3777019.53      501.57562  (20051805)
        556967.54   3777019.53      493.75888  (21081422)                556987.54
3777019.53      494.62070  (20031324)
        557007.54   3777019.53      479.80279  (19102619)                557027.54
3777019.53      459.84647  (18091905)
        557047.54   3777019.53      464.69895  (21091306)                557067.54
3777019.53      433.55777  (21012206)
        557087.54   3777019.53      360.34321  (23111604)                556927.54
3777039.53      551.44407  (18121819)
        556947.54   3777039.53      534.17181  (20051805)                556967.54
3777039.53      534.38922  (21081422)
        556987.54   3777039.53      527.73219  (20031324)                557007.54
3777039.53      507.60292  (19113024)
        557027.54   3777039.53      502.58280  (21091306)                557047.54
3777039.53      509.45490  (21012206)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE  91
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                 L0000120    , L0000121    , L0000122    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        557067.54   3777039.53      423.40314  (23111604)                557087.54
3777039.53      321.72971  (23111604)
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        557047.54   3777059.53      475.59107  (21012124)              557067.54
3777059.53      382.03081  (23111604)
        557087.54   3777059.53      262.61070  (23111604)              556919.02
3777174.93     1095.77141  (21091606)
        556939.02   3777174.93     1036.86722  (20031324)              556919.02
3777194.93     1208.67475  (21091606)
        556939.02   3777194.93     1152.30612  (18091905)              556919.02
3777214.93     1360.28573  (21091606)
        556939.02   3777214.93     1330.80271  (21091306)              556919.02
3777234.93     1566.74325  (21011819)
        556939.02   3777234.93     1492.44437  (21091306)              556919.02
3777254.93     1807.07122  (21011819)
        556939.02   3777254.93     1678.73075  (21091306)              557023.57
3777171.57      326.76486  (21012206)
        557043.57   3777171.57      233.25484  (19020905)              557063.57
3777171.57      241.26261  (19020905)
        557083.57   3777171.57      237.94424  (19020905)              557023.57
3777191.57      308.68459  (19020905)
        557043.57   3777191.57      310.90439  (19020905)              557063.57
3777191.57      296.77760  (19020905)
        557083.57   3777191.57      271.76048  (19020905)              557023.57
3777211.57      412.09597  (19020905)
        557043.57   3777211.57      374.33853  (19020905)              557063.57
3777211.57      335.89477  (21122318)
        557083.57   3777211.57      299.33372  (21122318)              557023.57
3777231.57      492.09223  (21122318)
        557043.57   3777231.57      419.59416  (21122318)              557063.57
3777231.57      349.93061  (21122318)
        557083.57   3777231.57      306.14335  (19120102)              557023.57
3777251.57      529.78588  (19120102)
        557043.57   3777251.57      454.85589  (19120102)              557063.57
3777251.57      423.09958  (19120324)
        557083.57   3777251.57      391.55050  (19120324)              556249.05
3776972.85      388.35872  (19020201)
        556269.05   3776972.85      416.33682  (19120424)              556229.05
3776992.85      388.24412  (19020201)
        556249.05   3776992.85      407.22548  (19020201)              556269.05
3776992.85      428.73730  (19020201)
        556289.05   3776992.85      426.60954  (19020201)              556309.05
3776992.85      462.29182  (19120424)
        556329.05   3776992.85      483.50713  (19120424)              556209.05
3777012.85      345.83862  (23110417)
        556229.05   3777012.85      369.93624  (19113019)              556249.05
3777012.85      396.35607  (19113019)
        556269.05   3777012.85      425.53161  (19020201)              556289.05
3777012.85      450.60501  (19020201)
        556309.05   3777012.85      474.98657  (19020201)              556329.05
3777012.85      472.92707  (19020201)
        556209.05   3777032.85      370.64493  (23092902)              556229.05
3777032.85      374.35420  (23092902)
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        556249.05   3777032.85      376.18291  (18030824)                556269.05
3777032.85      404.55564  (23110417)
        556289.05   3777032.85      437.72148  (19113019)                556309.05
3777032.85      472.00728  (19020201)
        556209.05   3777052.85      397.08836  (19122921)                556229.05
3777052.85      410.70478  (19122921)
        556249.05   3777052.85      419.75514  (19122921)                556269.05
3777052.85      426.46310  (23092902)
        556289.05   3777052.85      430.14795  (23092902)                556309.05
3777052.85      448.41445  (23110417)
        556249.05   3777072.85      437.27198  (19122921)                556269.05
3777072.85      460.17638  (19122921)
        556289.05   3777072.85      478.62360  (19122921)                556269.05
3777092.85      446.68036  (21101420)
        556441.69   3776927.49      325.28246  (21010719)                556461.69
3776927.49      331.65041  (18102919)
        556481.69   3776927.49      355.52861  (19020324)                556421.69
3776947.49      343.42355  (20111119)
        556441.69   3776947.49      347.74684  (18123020)                556461.69
3776947.49      363.63526  (21010719)
        556481.69   3776947.49      360.61362  (19020324)                556401.69
3776967.49      397.33090  (20072505)
        556421.69   3776967.49      371.92308  (20073101)                556441.69
3776967.49      372.74958  (20111119)
        556461.69   3776967.49      385.77784  (20111219)                556481.69
3776967.49      401.14512  (21010719)
        556401.69   3776987.49      460.74266  (20072505)                556421.69
3776987.49      430.45002  (20072505)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE  92
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                 L0000120    , L0000121    , L0000122    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)        CONC     (YYMMDDHH)
 - - -
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3776548.23       62.37662  (19062905)
        557510.26   3776568.23       72.53205  (23100204)                557530.26
3776568.23       72.76110  (23100204)
        557550.26   3776568.23       71.11172  (23100204)                557570.26
3776568.23       67.88116  (23100204)
        557590.26   3776568.23       68.01571  (19062905)                557610.26
3776568.23       68.51927  (19062905)
        557630.26   3776568.23       67.91403  (19062905)                557650.26
3776568.23       66.32374  (19062905)
        557670.26   3776568.23       63.45088  (19062905)                557690.26
3776568.23       59.70740  (19062905)
        557510.26   3776588.23       74.36225  (23100204)                557530.26
3776588.23       73.08214  (23100204)
        557550.26   3776588.23       69.93281  (23100204)                557570.26
3776588.23       69.36339  (19062905)
        557590.26   3776588.23       69.70368  (19062905)                557610.26
3776588.23       68.96358  (19062905)
        557630.26   3776588.23       67.30042  (19062905)                557650.26
3776588.23       64.51949  (19062905)
        557670.26   3776588.23       60.75449  (19062905)                557690.26
3776588.23       56.28800  (19062905)
        557510.26   3776608.23       74.71312  (23100204)                557530.26
3776608.23       71.89243  (23100204)
        557550.26   3776608.23       70.99374  (19062905)                557570.26
3776608.23       71.22677  (19062905)
        557590.26   3776608.23       70.15297  (19062905)                557610.26
3776608.23       68.16064  (19062905)
        557630.26   3776608.23       65.34633  (19062905)                557650.26
3776608.23       61.52259  (19062905)
        557670.26   3776608.23       56.92309  (19062905)                557690.26
3776608.23       58.45493  (21011318)
        557510.26   3776628.23       73.60075  (23100204)                557530.26
3776628.23       72.53141  (19062905)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  93
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557550.26	3776628.23	72.67861	(19062905)	557570.26	3776628.23	72.01168	(19062905)
557590.26	3776628.23	69.29600	(19062905)	557610.26	3776628.23	66.11054	(19062905)
557630.26	3776628.23	62.15949	(19062905)	557650.26	3776628.23	58.14829	(21011318)
557670.26	3776628.23	59.93428	(21011318)	557690.26	3776628.23	61.18526	(21011318)
557510.26	3776648.23	73.85104	(19062905)	557530.26	3776648.23	74.09832	(19062905)
557550.26	3776648.23	72.80111	(19062905)	557570.26	3776648.23	70.18577	(19062905)
557590.26	3776648.23	66.97247	(19062905)	557610.26	3776648.23	62.71163	(19062905)
557630.26	3776648.23	59.44077	(21011318)	557650.26	3776648.23	61.29722	(21011318)
557670.26	3776648.23	62.33991	(21011318)	557690.26	3776648.23	62.79165	(21011318)
557510.26	3776668.23	75.27676	(19062905)	557530.26	3776668.23	74.07816	(19062905)
557550.26	3776668.23	71.40163	(19062905)	557570.26	3776668.23	67.58944	(19062905)
557590.26	3776668.23	63.78298	(19062905)	557610.26	3776668.23	58.55170	(19062905)
557630.26	3776668.23	59.91397	(21011318)	557650.26	3776668.23	61.52017	(21011318)
557670.26	3776668.23	63.66541	(21011318)	557690.26	3776668.23	63.17649	(21011318)
557510.26	3776688.23	74.23421	(19062905)	557530.26	3776688.23	71.95579	(19062905)
557550.26	3776688.23	68.18757	(19062905)	557570.26	3776688.23	63.72924	(19062905)
557590.26	3776688.23	58.87656	(19062905)	557610.26	3776688.23	59.62297	(21011318)
557630.26	3776688.23	60.98942	(21011318)	557650.26	3776688.23	61.86001	(21011318)
557670.26	3776688.23	61.56326	(21011318)	557690.26	3776688.23	60.31787	(21011318)
556172.49	3776517.81	119.33450	(23010404)	556192.49	3776517.81	117.45275	(23010404)
556212.49	3776517.81	111.35147	(19020324)	556232.49	3776517.81	110.12820	(19020324)

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        556252.49   3776517.81      106.26529  (20111219)                556272.49
3776517.81      103.37407  (20111219)
        556292.49   3776517.81      103.44309  (23071306)                556312.49
3776517.81      102.47226  (18102919)
        556332.49   3776517.81      103.35087  (18102919)                556352.49
3776517.81      101.62177  (20110318)
        556372.49   3776517.81       94.63058  (20110318)                556392.49
3776517.81       99.89563  (19020324)
        556412.49   3776517.81      106.63782  (20050906)                556432.49
3776517.81      114.77509  (20050906)
        556452.49   3776517.81      107.03505  (20050906)                556472.49
3776517.81      113.96257  (23071306)
        556492.49   3776517.81      112.51108  (23071306)                556172.49
3776537.81      124.05825  (23010404)
        556192.49   3776537.81      120.69134  (23010404)                556212.49
3776537.81      117.05395  (23010404)
        556232.49   3776537.81      116.06619  (19020324)                556252.49
3776537.81      111.22646  (19020324)
        556272.49   3776537.81      107.55600  (20111219)                556292.49
3776537.81      106.95330  (23071306)
        556312.49   3776537.81      106.33407  (21010719)                556332.49
3776537.81      108.03686  (18102919)
        556352.49   3776537.81      105.36963  (18102919)                556372.49
3776537.81      103.44574  (20110318)
        556392.49   3776537.81       95.89537  (19020324)                556412.49
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3776537.81      115.21571  (20050906)
        556472.49   3776537.81      114.58229  (23071306)                556492.49
3776537.81      119.07619  (23071306)
        556332.49   3776557.81      113.17091  (21010719)                556352.49
3776557.81      110.54878  (18102919)
        556372.49   3776557.81      110.46932  (20110318)                556392.49
3776557.81      102.57680  (20031603)
        556412.49   3776557.81      106.00917  (19020324)                556432.49
3776557.81      121.52762  (20050906)
        556452.49   3776557.81      123.75862  (20050906)                556472.49
3776557.81      112.77041  (20050906)
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE  94
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
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, L0000085    , L0000086    , L0000087    ,
                L0000120    , L0000121    , L0000122    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556492.49   3776557.81      122.54391  (23071306)               556332.49
3776577.81      113.80419  (23071306)
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        556392.49   3776577.81      114.26721  (20110318)               556412.49
3776577.81      110.37163  (23102324)
        556432.49   3776577.81      122.62492  (20050906)               556452.49
3776577.81      132.96163  (20050906)
        556472.49   3776577.81      126.44364  (20050906)               556492.49
3776577.81      122.66030  (23071306)
        556332.49   3776597.81      124.90183  (20111219)               556352.49
3776597.81      120.43871  (21010719)
        556372.49   3776597.81      120.06772  (21010719)               556392.49
3776597.81      120.17398  (20110318)
        556412.49   3776597.81      114.27515  (20012518)               556432.49
3776597.81      121.35760  (20050906)
        556452.49   3776597.81      136.12184  (20050906)               556472.49
3776597.81      134.91771  (20050906)
        556492.49   3776597.81      121.67388  (18060505)               556252.49
3776617.81      138.98934  (20111119)
        556272.49   3776617.81      137.85486  (19020324)               556292.49
3776617.81      139.46598  (19020324)
        556312.49   3776617.81      132.13618  (23111719)               556332.49
3776617.81      128.44457  (20111219)
        556352.49   3776617.81      129.21636  (20111219)               556372.49
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        556392.49   3776617.81      127.52706  (20110318)               556412.49
3776617.81      125.83552  (20110318)
        556432.49   3776617.81      121.75670  (23102324)               556452.49
3776617.81      143.55845  (20050906)
        556472.49   3776617.81      144.59639  (20050906)               556492.49
3776617.81      132.51881  (20050906)
        556252.49   3776637.81      146.68056  (20111119)               556272.49
3776637.81      144.53799  (20111119)
        556292.49   3776637.81      147.21660  (19020324)               556312.49
3776637.81      142.67795  (19020324)
        556332.49   3776637.81      138.19193  (23111719)               556352.49
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3776637.81      136.60574  (20111219)
        556372.49   3776637.81      135.27468  (20111219)                556392.49
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        556412.49   3776637.81      134.89383  (20110318)                556432.49
3776637.81      125.90636  (18102919)
        556452.49   3776637.81      142.93992  (20050906)                556472.49
3776637.81      156.56588  (20050906)
        556492.49   3776637.81      147.09435  (20050906)                556252.49
3776657.81      153.80081  (20111119)
        556272.49   3776657.81      153.92457  (20111119)                556292.49
3776657.81      151.40541  (20111119)
        556312.49   3776657.81      153.08297  (19020324)                556332.49
3776657.81      146.70614  (19020324)
        556352.49   3776657.81      143.03039  (23111719)                556372.49
3776657.81      145.52105  (20111219)
        556392.49   3776657.81      136.23074  (20111219)                556412.49
3776657.81      140.58506  (20110318)
        556432.49   3776657.81      135.44241  (18102919)                556452.49
3776657.81      140.57844  (20050906)
        556472.49   3776657.81      162.80945  (20050906)                556492.49
3776657.81      161.64859  (20050906)
        556252.49   3776677.81      163.15752  (23010404)                556272.49
3776677.81      155.23900  (20111119)
        556292.49   3776677.81      155.16826  (20111119)                556312.49
3776677.81      160.79418  (19020324)
        556332.49   3776677.81      162.42178  (19020324)                556352.49
3776677.81      154.48569  (23111719)
        556372.49   3776677.81      147.86419  (20111219)                556392.49
3776677.81      147.66025  (20111219)
        556412.49   3776677.81      145.07118  (20110318)                556432.49
3776677.81      146.61340  (20110318)
        556452.49   3776677.81      139.78010  (23102324)                556472.49
3776677.81      167.06309  (20050906)
        556492.49   3776677.81      175.40542  (20050906)                556252.49
3776697.81      174.20347  (23010404)
        556272.49   3776697.81      164.75200  (23010404)                556372.49
3776697.81      159.83524  (23111719)
        556392.49   3776697.81      149.83025  (23071306)                556412.49
3776697.81      152.60435  (20111219)
        556432.49   3776697.81      155.38439  (20110318)                556452.49
3776697.81      144.35865  (20110318)
        556472.49   3776697.81      165.90839  (20050906)                556492.49
3776697.81      186.50033  (20050906)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  OFFSITE  ***
                                   INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                 L0000120    , L0000121    , L0000122    ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556252.49   3776717.81      178.96508  (23010404)               556272.49
3776717.81      176.66055  (20111219)
        556372.49   3776717.81      171.17133  (23111719)               556392.49
3776717.81      159.33764  (23071306)
        556412.49   3776717.81      161.38101  (20090403)               556432.49
3776717.81      159.70542  (20110318)
        556452.49   3776717.81      159.81181  (20110318)               556472.49
3776717.81      165.45498  (20050906)
        556492.49   3776717.81      194.08485  (20050906)               556267.40
3776875.81      326.22018  (20072505)
        556239.03   3776853.02      303.04477  (20072505)               556178.76
3776751.21      229.62345  (20073101)
        556154.45   3776774.51      251.84831  (20073101)               556119.50
3776705.11      209.65442  (20073101)
        556146.51   3777267.93      231.61896  (19042703)               556151.00
3777234.88      250.03068  (23071605)
        556144.93   3777179.58      287.78885  (19081106)               556205.18
3777236.46      274.39776  (21110618)
        556218.00   3777200.04      345.71743  (19011408)               556772.00
3777345.97     1091.05670  (20121320)
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLE     ***
                                   INCLUDING SOURCE(S):     L0000025    , L0000026
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556521.71	3777341.57	685.12568	(23050706)	556539.90	3777344.94	721.20427	(23050706)
556591.78	3777345.39	903.62921	(19042706)	556630.62	3777349.66	1002.61445	(23091905)
556684.29	3777349.43	1211.50414	(19042503)	556905.58	3777351.19	1137.76121	(18020118)
556920.93	3777350.82	1084.09706	(23122321)	556942.87	3777350.09	895.91306	(23120518)
556996.26	3777348.26	538.01727	(19021106)	557096.81	3777357.77	372.12722	(23122320)
557115.83	3777363.62	351.09801	(23122320)	557129.36	3777361.43	346.99144	(23122320)
557230.65	3777363.99	259.05878	(18120207)	556466.22	3776816.07	454.36918	(20111119)
556407.87	3776826.19	422.33424	(19011501)	556381.07	3776807.14	389.79707	(19011501)
556404.29	3776771.52	379.74938	(23092301)	556465.21	3776739.51	382.01627	(20111219)
556396.10	3776739.93	371.72918	(20111119)	556323.99	3777265.43	395.91549	(19042702)
556330.60	3777233.99	406.05837	(19042703)	556321.08	3777200.43	397.69334	(23071605)
556275.11	3777267.81	352.11451	(18102619)	556278.28	3777233.46	356.62288	(21100603)
556509.40	3777373.38	611.37958	(20121320)	556529.40	3777373.38	654.25791	(19042706)
556549.40	3777373.38	736.32036	(19042706)	556569.40	3777373.38	787.65658	(19042706)
556589.40	3777373.38	802.41324	(21070703)	556609.40	3777373.38	890.83726	(19011708)
556629.40	3777373.38	954.06901	(19120722)	556649.40	3777373.38	981.37302	(19042503)
556669.40	3777373.38	1077.71454	(23123121)	556689.40	3777373.38	1167.34204	(19011118)
556709.40	3777373.38	1270.88536	(19050406)	556729.40	3777373.38	1293.79376	(21091102)
556749.40	3777373.38	1383.51338	(20032007)	556769.40	3777373.38	1093.26752	(20032007)

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        556789.40   3777373.38      925.87693  (19011519)                556809.40
3777373.38      954.34388  (23122418)
        556829.40   3777373.38      965.99464  (19120423)                556849.40
3777373.38      995.37236  (23102701)
        556869.40   3777373.38     1045.63189  (19121218)                556889.40
3777373.38      998.12115  (21122017)
        556909.40   3777373.38      955.51060  (19011619)                556929.40
3777373.38      902.45484  (23122321)
        556949.40   3777373.38      810.59409  (23120518)                556969.40
3777373.38      608.60610  (20090303)
        556989.40   3777373.38      497.44036  (21020119)                557009.40
3777373.38      462.68593  (21020119)
        557029.40   3777373.38      415.51379  (19120718)                557049.40
3777373.38      372.02948  (19120718)
        557069.40   3777373.38      329.26906  (21012207)                557089.40
3777373.38      317.86940  (18110803)
        557109.40   3777373.38      325.20391  (18110803)                557129.40
3777373.38      322.66658  (23122320)
        557149.40   3777373.38      314.08682  (23122320)                557169.40
3777373.38      297.30256  (23122320)
        557189.40   3777373.38      275.71164  (23122320)                557209.40
3777373.38      264.34046  (18120207)
        557229.40   3777373.38      255.06612  (18120207)                557249.40
3777373.38      242.02507  (18120207)
        557269.40   3777373.38      226.50315  (18120207)                557289.40
3777373.38      210.66869  (21122222)
        557309.40   3777373.38      202.84508  (23122120)                557329.40
3777373.38      193.93231  (23122120)
        557349.40   3777373.38      185.21456  (23122120)                557369.40
3777373.38      176.10158  (19011701)
        557389.40   3777373.38      169.24542  (19011701)                557409.40
3777373.38      161.91056  (19011701)
        557429.40   3777373.38      153.81586  (19011701)                557449.40
3777373.38      147.16649  (20013120)
        557469.40   3777373.38      141.48194  (20013120)                557489.40
3777373.38      134.84447  (20013120)
        556509.40   3777393.38      620.98005  (19042706)                556529.40
3777393.38      668.71946  (19042706)
        556549.40   3777393.38      687.51117  (19042706)                556569.40
3777393.38      710.74929  (23091905)
        556589.40   3777393.38      798.57579  (19011708)                556609.40
3777393.38      835.76874  (19122606)
 *** AERMOD - VERSION 24142  ***   ***
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 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLE ***
INCLUDING SOURCE(S): L0000025 , L0000026 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556629.40	3777393.38	863.72397	(19042503)	556649.40	3777393.38	939.06204	(23123121)
556669.40	3777393.38	998.01660	(19011118)	556689.40	3777393.38	1079.39292	(19050406)
556709.40	3777393.38	1094.16626	(18042604)	556729.40	3777393.38	1186.34710	(20032007)
556749.40	3777393.38	1118.91778	(20032007)	556769.40	3777393.38	771.77323	(21091601)
556789.40	3777393.38	803.37575	(19011519)	556809.40	3777393.38	832.18748	(23122418)
556829.40	3777393.38	831.57287	(19120423)	556849.40	3777393.38	853.94267	(23102701)
556869.40	3777393.38	891.10852	(19121218)	556889.40	3777393.38	883.36073	(21122017)
556909.40	3777393.38	838.56118	(19011703)	556929.40	3777393.38	792.87638	(18020118)
556949.40	3777393.38	752.16961	(23122321)	556969.40	3777393.38	635.76200	(23120518)
556989.40	3777393.38	471.22463	(20090303)	557009.40	3777393.38	425.69591	(21020119)
557029.40	3777393.38	394.74624	(21020119)	557049.40	3777393.38	357.17001	(19120718)
557069.40	3777393.38	324.66615	(19120718)	557089.40	3777393.38	284.94088	(21012207)
557109.40	3777393.38	271.08061	(21012207)	557129.40	3777393.38	274.11503	(18110803)
557149.40	3777393.38	277.06973	(23092605)	557169.40	3777393.38	274.19647	(23122320)
557189.40	3777393.38	266.29147	(23122320)	557209.40	3777393.38	253.79453	(23122320)
557229.40	3777393.38	236.72544	(23122320)	557249.40	3777393.38	226.04933	(18120207)
557269.40	3777393.38	219.92704	(18120207)	557289.40	3777393.38	210.77196	(18120207)

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        557309.40   3777393.38      198.91884  (18120207)                557329.40
3777393.38      187.45895  (18120207)
        557349.40   3777393.38      176.94157  (23122120)                557369.40
3777393.38      171.58936  (23122120)
        557389.40   3777393.38      165.23470  (23122120)                557409.40
3777393.38      157.72717  (23122120)
        557429.40   3777393.38      150.46884  (19011701)                557449.40
3777393.38      145.50958  (19011701)
        557469.40   3777393.38      139.56369  (19011701)                557489.40
3777393.38      132.88937  (19011701)
        556509.40   3777413.38      600.02860  (19042706)                556529.40
3777413.38      605.37813  (21070703)
        556549.40   3777413.38      659.06592  (19011708)                556569.40
3777413.38      717.22347  (19011708)
        556589.40   3777413.38      746.32990  (19122606)                556609.40
3777413.38      762.04271  (19042503)
        556629.40   3777413.38      835.43075  (23123121)                556649.40
3777413.38      875.96232  (19011118)
        556669.40   3777413.38      939.45702  (19050406)                556689.40
3777413.38      956.32031  (19050406)
        556709.40   3777413.38     1014.31506  (18021301)                556729.40
3777413.38     1047.46876  (20032007)
        556749.40   3777413.38      835.78969  (20032007)                556769.40
3777413.38      685.50651  (19011519)
        556789.40   3777413.38      699.20211  (21120318)                556809.40
3777413.38      730.79772  (23122418)
        556829.40   3777413.38      726.12533  (21012523)                556849.40
3777413.38      750.00287  (23102701)
        556869.40   3777413.38      788.38500  (21020220)                556889.40
3777413.38      779.15437  (21122017)
        556909.40   3777413.38      739.23028  (19011703)                556929.40
3777413.38      720.50565  (18020118)
        556949.40   3777413.38      681.30072  (23122321)                556969.40
3777413.38      626.76849  (23120518)
        556989.40   3777413.38      500.74370  (18031005)                557009.40
3777413.38      369.48207  (20090303)
        557029.40   3777413.38      367.19557  (21020119)                557049.40
3777413.38      341.05881  (21020119)
        557069.40   3777413.38      311.63237  (19120718)                557089.40
3777413.38      287.03355  (19120718)
        557109.40   3777413.38      253.21974  (19120718)                557129.40
3777413.38      239.60148  (21012207)
        557149.40   3777413.38      233.00763  (18110803)                557169.40
3777413.38      239.05274  (18110803)
        557189.40   3777413.38      238.96419  (23092605)                557209.40
3777413.38      237.95704  (23122320)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLE ***
INCLUDING SOURCE(S): L0000025 , L0000026 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557229.40	3777413.38	230.80868	(23122320)	557249.40	3777413.38	219.46474	(23122320)
557269.40	3777413.38	205.28722	(23122320)	557289.40	3777413.38	196.43978	(18120207)
557309.40	3777413.38	192.19395	(18120207)	557329.40	3777413.38	185.29631	(18120207)
557349.40	3777413.38	177.85360	(18120207)	557369.40	3777413.38	167.93035	(18120207)
557389.40	3777413.38	158.39977	(21122222)	557409.40	3777413.38	152.54890	(23122120)
557429.40	3777413.38	147.19667	(23122120)	557449.40	3777413.38	142.07553	(23122120)
557469.40	3777413.38	136.67406	(23122120)	557489.40	3777413.38	130.33957	(19011701)
556509.40	3777433.38	550.73259	(23091905)	556529.40	3777433.38	606.42298	(19011708)
556549.40	3777433.38	638.53723	(19011708)	556569.40	3777433.38	661.78527	(19122606)
556589.40	3777433.38	677.50276	(19042503)	556609.40	3777433.38	743.64012	(23123121)
556629.40	3777433.38	779.46170	(19011118)	556649.40	3777433.38	826.52069	(19050406)
556669.40	3777433.38	864.71778	(19050406)	556689.40	3777433.38	889.23236	(21091102)
556709.40	3777433.38	946.74837	(20032007)	556729.40	3777433.38	866.03835	(20032007)
556749.40	3777433.38	615.56721	(21091601)	556769.40	3777433.38	627.10414	(19011519)
556789.40	3777433.38	635.57679	(21120318)	556809.40	3777433.38	639.86798	(23122418)

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        556829.40   3777433.38      643.37301  (21012523)              556849.40
3777433.38      661.65043  (23102701)
        556869.40   3777433.38      696.25145  (21020220)              556889.40
3777433.38      686.73097  (21011317)
        556909.40   3777433.38      654.48211  (23010920)              556929.40
3777433.38      643.50282  (19011619)
        556949.40   3777433.38      613.05254  (21021919)              556969.40
3777433.38      587.56804  (23122321)
        556989.40   3777433.38      512.51503  (23120518)              557009.40
3777433.38      404.30569  (20090303)
        557029.40   3777433.38      323.59228  (21020119)              557049.40
3777433.38      323.19552  (21020119)
        557069.40   3777433.38      299.53682  (21020119)              557089.40
3777433.38      275.25747  (19120718)
        557109.40   3777433.38      256.49821  (19120718)              557129.40
3777433.38      228.31381  (19120718)
        557149.40   3777433.38      214.53295  (21012207)              557169.40
3777433.38      203.04682  (21012207)
        557189.40   3777433.38      206.87449  (18110803)              557209.40
3777433.38      210.88655  (18110803)
        557229.40   3777433.38      209.25202  (23122320)              557249.40
3777433.38      208.09121  (23122320)
        557269.40   3777433.38      201.88371  (23122320)              557289.40
3777433.38      191.95588  (23122320)
        557309.40   3777433.38      180.89529  (23122320)              557329.40
3777433.38      172.43854  (18120207)
        557349.40   3777433.38      168.60631  (18120207)              557369.40
3777433.38      164.13846  (18120207)
        557389.40   3777433.38      159.35661  (18120207)              557409.40
3777433.38      152.47542  (18120207)
        557429.40   3777433.38      143.37901  (18120207)              557449.40
3777433.38      135.99667  (21122222)
        557469.40   3777433.38      132.27558  (23122120)              557489.40
3777433.38      128.45415  (23122120)
        556509.40   3777453.38      556.94111  (19011708)              556529.40
3777453.38      576.99830  (19120722)
        556549.40   3777453.38      595.81755  (19122606)              556569.40
3777453.38      604.99395  (19042503)
        556589.40   3777453.38      666.52218  (23123121)              556609.40
3777453.38      691.77340  (19011118)
        556629.40   3777453.38      738.25192  (20071506)              556649.40
3777453.38      783.03357  (19050406)
        556669.40   3777453.38      778.61516  (19042604)              556689.40
3777453.38      833.63917  (18021301)
        556709.40   3777453.38      829.08349  (20032007)              556729.40
3777453.38      672.81781  (20032007)
        556749.40   3777453.38      527.69257  (21020118)              556769.40
3777453.38      563.77819  (19011519)
        556789.40   3777453.38      573.40007  (21120318)              556809.40
3777453.38      571.96036  (19011407)
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE   ***
                                  INCLUDING SOURCE(S):   L0000025   , L0000026
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
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- -
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        556869.40   3777453.38   629.48870 (19011324)   556889.40
3777453.38   610.87677 (21011317)
        556909.40   3777453.38   594.41452 (21122017)   556929.40
3777453.38   579.53790 (19011703)
        556949.40   3777453.38   558.82841 (18020118)   556969.40
3777453.38   537.43968 (23122321)
        556989.40   3777453.38   501.57459 (23120518)   557009.40
3777453.38   418.68436 (23120518)
        557029.40   3777453.38   326.47036 (20090303)   557049.40
3777453.38   287.84485 (21020119)
        557069.40   3777453.38   285.44595 (21020119)   557089.40
3777453.38   265.13014 (21020119)
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3777453.38   230.25421 (19120718)
        557149.40   3777453.38   208.49246 (19120718)   557169.40
3777453.38   191.37004 (21012207)
        557189.40   3777453.38   184.58588 (21012207)   557209.40
3777453.38   179.50854 (18110803)
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3777453.38   187.11144 (23092605)
        557269.40   3777453.38   186.17644 (23122320)   557289.40
3777453.38   183.64072 (23122320)
        557309.40   3777453.38   178.55776 (23122320)   557329.40
3777453.38   170.43115 (23122320)

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        557469.40   3777453.38      131.20342  (18120207)              557489.40
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        556549.40   3777473.38      543.19971  (23071405)              556569.40
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        556589.40   3777473.38      618.91025  (19011118)              556609.40
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        556629.40   3777473.38      701.42835  (19050406)              556649.40
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        556669.40   3777473.38      731.15500  (18021301)              556689.40
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        556829.40   3777473.38      519.50797  (21012523)              556849.40
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556709.40 3777513.38 424.66448 (19082804) 556729.40 3777513.38 397.86985 (19011519)
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3777533.38      160.59551  (19120718)
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3777533.38      118.22139  (18110803)
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3777533.38      124.81156  (18110803)
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3777553.38      456.87925  (19011118)
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        556589.40   3777553.38      485.47544  (18042604)                556609.40
3777553.38      504.26897  (21091102)
 *** AERMOD - VERSION 24142  ***   ***                                  ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE 102
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLE     ***
                                 INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        556749.40   3777553.38      346.53477  (19011519)                556769.40
3777553.38      363.24777  (21120318)
        556789.40   3777553.38      363.76987  (23122418)                556809.40
3777553.38      366.98391  (19120423)
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 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE 103
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLE     ***
                                  INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        556812.35   3776989.14     1211.89629  (20092605)                556832.35
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        556812.35   3777009.14     1340.01615  (18030104)                556832.35
3777009.14     1387.13856  (18122018)
        556852.35   3777009.14     1343.17964  (18120320)                556672.35
3777029.14     1100.63432  (23092301)
        556692.35   3777029.14     1228.00141  (18123020)                556712.35
3777029.14     1308.65689  (21010719)
        556732.35   3777029.14     1351.01759  (19020324)                556752.35
3777029.14     1293.65084  (21120902)
        556772.35   3777029.14     1384.58183  (19112924)                556792.35
3777029.14     1540.86084  (20050906)
        556812.35   3777029.14     1500.19884  (19122218)                556832.35
3777029.14     1559.40778  (18122018)
        556852.35   3777029.14     1512.08678  (18120320)                556672.35
3777049.14     1230.50161  (19011501)
        556692.35   3777049.14     1272.55774  (23092301)                556712.35
3777049.14     1425.67601  (18123020)
        556732.35   3777049.14     1507.07151  (21010719)                556752.35
3777049.14     1569.07487  (19020324)
        556772.35   3777049.14     1537.16018  (19112924)                556792.35
3777049.14     1726.48465  (20050906)
        556812.35   3777049.14     1736.22464  (19122218)                556832.35
3777049.14     1765.46264  (18122018)
        556852.35   3777049.14     1739.06796  (23012120)                556927.54
3776959.53      999.85572  (20031324)
        556947.54   3776959.53      967.72355  (19113024)                556967.54
3776959.53      925.09179  (21012821)
        556987.54   3776959.53      886.47237  (23111604)                557007.54
3776959.53      763.79603  (23111604)
        557027.54   3776959.53      549.67364  (23111604)                557047.54
3776959.53      338.72693  (23111604)
        557067.54   3776959.53      183.45870  (23111604)                557087.54
3776959.53      122.77894  (21020820)
        556927.54   3776979.53     1113.17278  (20012020)                556947.54
3776979.53     1043.49548  (21123005)
        556967.54   3776979.53     1011.55767  (21012124)                556987.54
3776979.53      922.24839  (23111604)
        557007.54   3776979.53      694.25143  (23111604)                557027.54
3776979.53      435.98860  (23111604)
        557047.54   3776979.53      235.35707  (23111604)                557067.54
3776979.53      138.95395  (21020820)
        557087.54   3776979.53      134.94527  (21011318)                556927.54
3776999.53     1218.08186  (19102619)
        556947.54   3776999.53     1154.57254  (21012821)                556967.54
3776999.53     1095.78119  (23111604)
        556987.54   3776999.53      879.92282  (23111604)                557007.54
3776999.53      568.50352  (23111604)
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        557027.54   3776999.53      306.90040  (23111604)                557047.54
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        557067.54   3776999.53      155.16121  (21011318)                557087.54
3776999.53      152.43420  (21011318)
        556927.54   3777019.53     1337.73060  (20021203)                556947.54
3777019.53     1286.13643  (21012124)
        556967.54   3777019.53     1112.46916  (23111604)                556987.54
3777019.53      750.85063  (23111604)
        557007.54   3777019.53      407.84346  (23111604)                557027.54
3777019.53      190.78593  (21012206)
        557047.54   3777019.53      180.75174  (21011318)                557067.54
3777019.53      175.71942  (21011318)
        557087.54   3777019.53      183.14816  (19020905)                556927.54
3777039.53     1500.90639  (21012821)
        556947.54   3777039.53     1391.56521  (23111604)                556967.54
3777039.53     1003.50413  (23111604)
        556987.54   3777039.53      553.62290  (23111604)                557007.54
3777039.53      252.17090  (21012206)
        557027.54   3777039.53      213.93644  (21011318)                557047.54
3777039.53      208.95376  (19020905)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE 104
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLE     ***
                                  INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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3777039.53      232.40685  (19020905)
        557047.54   3777059.53      280.15894  (19020905)                557067.54
3777059.53      282.94914  (19020905)
        557087.54   3777059.53      276.13906  (19020905)                556919.02
3777174.93     1739.07598  (21122318)
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        556939.02   3777194.93     1916.27509  (19120324)              556919.02
3777214.93     2657.06872  (23122818)
        556939.02   3777214.93     2029.28293  (20121124)              556919.02
3777234.93     2395.04586  (18120207)
        556939.02   3777234.93     1902.34807  (23122120)              556919.02
3777254.93     1726.77179  (18110803)
        556939.02   3777254.93     1630.34992  (23122320)              557023.57
3777171.57      567.19518  (19120324)
        557043.57   3777171.57      519.56162  (19120324)              557063.57
3777171.57      475.27679  (19120324)
        557083.57   3777171.57      436.81063  (19120324)              557023.57
3777191.57      832.71999  (19120324)
        557043.57   3777191.57      723.55678  (19120324)              557063.57
3777191.57      634.83691  (19120324)
        557083.57   3777191.57      565.96288  (19120324)              557023.57
3777211.57      906.33300  (19120522)
        557043.57   3777211.57      782.83698  (19120522)              557063.57
3777211.57      684.08585  (19120522)
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3777231.57      885.55645  (23122818)
        557043.57   3777231.57      763.63162  (20121124)              557063.57
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3777251.57      856.74762  (20013120)
        557043.57   3777251.57      747.72727  (20013120)              557063.57
3777251.57      659.41606  (18120107)
        557083.57   3777251.57      564.67224  (23122818)              556249.05
3776972.85      344.34712  (23092902)
        556269.05   3776972.85      369.24631  (19113019)              556229.05
3776992.85      373.88918  (19122921)
        556249.05   3776992.85      386.74218  (19122921)              556269.05
3776992.85      388.21619  (19122921)
        556289.05   3776992.85      391.58555  (23092902)              556309.05
3776992.85      396.03427  (19113019)
        556329.05   3776992.85      441.00109  (19113019)              556209.05
3777012.85      291.39540  (19122921)
        556229.05   3777012.85      378.50337  (19122921)              556249.05
3777012.85      401.10964  (19122921)
        556269.05   3777012.85      418.56029  (19122921)              556289.05
3777012.85      431.87011  (19122921)
        556309.05   3777012.85      442.42034  (19122921)              556329.05
3777012.85      443.21813  (19122921)
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3777032.85      344.19508  (21101420)
        556249.05   3777032.85      393.40778  (21101420)              556269.05
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        556289.05   3777032.85      429.80731  (19122921)              556309.05
3777032.85      457.45199  (19122921)
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        556209.05   3777052.85      304.20157  (18123019)                556229.05
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3777052.85      376.97110  (18123019)
        556289.05   3777052.85      394.40187  (21101420)                556309.05
3777052.85      410.80947  (21101420)
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3777072.85      342.02890  (18123019)
        556289.05   3777072.85      362.36806  (18123019)                556269.05
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3776927.49      553.03636  (20011220)
        556481.69   3776927.49      584.17974  (20073101)                556421.69
3776947.49      570.70326  (21120418)
        556441.69   3776947.49      574.09058  (21120418)                556461.69
3776947.49      600.87037  (20011220)
        556481.69   3776947.49      610.59217  (20011220)                556401.69
3776967.49      531.25095  (19120424)
        556421.69   3776967.49      565.20305  (19120424)                556441.69
3776967.49      600.96671  (21120418)
        556461.69   3776967.49      629.11849  (21120418)                556481.69
3776967.49      632.06856  (20011220)
        556401.69   3776987.49      556.99120  (19020201)                556421.69
3776987.49      560.42708  (21122822)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE 105
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLE     ***
                                  INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                           *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
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3776987.49      630.68995  (19120424)
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3777007.49      627.38999  (21122822)
        556481.69   3777007.49      672.93626  (19120424)              556441.69
3777027.49      625.31328  (19113019)
        556461.69   3777027.49      670.24663  (19020201)              556481.69
3777027.49      704.51765  (19020201)
        556251.24   3777154.95      352.60038  (19020922)              556261.28
3777141.20      356.62002  (19081106)
        556264.98   3777168.16      364.14166  (21120218)              556279.25
3777151.77      376.36221  (19020922)
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3777109.75      320.63238  (23111620)
        556187.53   3777090.19      294.86931  (19112020)              556164.27
3777121.38      287.89440  (19081106)
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3776508.23      104.83660  (19062905)
        557550.26   3776508.23      104.86048  (19062905)              557570.26
3776508.23      102.64686  (19062905)
        557590.26   3776508.23       98.82504  (19062905)              557610.26
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        557630.26   3776508.23       87.28497  (19062905)              557650.26
3776508.23       80.10151  (19062905)
        557670.26   3776508.23       76.18649  (21011318)              557690.26
3776508.23       79.02724  (21011318)
        557510.26   3776528.23      107.66931  (19062905)              557530.26
3776528.23      107.55998  (19062905)
        557550.26   3776528.23      105.28020  (19062905)              557570.26
3776528.23      100.67546  (19062905)
        557590.26   3776528.23       95.13960  (19062905)              557610.26
3776528.23       88.48238  (19062905)
        557630.26   3776528.23       81.09050  (19062905)              557650.26
3776528.23       79.44342  (21011318)
        557670.26   3776528.23       82.06077  (21011318)              557690.26
3776528.23       83.59732  (21011318)
        557510.26   3776548.23      109.82116  (19062905)              557530.26
3776548.23      107.69247  (19062905)
        557550.26   3776548.23      102.37607  (19062905)              557570.26
3776548.23       95.97824  (19062905)
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3776548.23       81.55101  (19062905)
        557630.26   3776548.23       81.80190  (21011318)              557650.26
3776548.23       84.69923  (21011318)
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3776548.23       86.01778  (21011318)
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3776568.23      104.57072  (19062905)
        557550.26   3776568.23       97.75279  (19062905)              557570.26
3776568.23       89.79955  (19062905)
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3776568.23       85.58793  (21011318)
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3776588.23       99.40299  (19062905)
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3776588.23       83.15375  (21011318)
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3776588.23       87.38534  (21011318)
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3776608.23       92.17904  (19062905)
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3776608.23       88.15952  (21011318)
        557590.26   3776608.23       88.55350  (21011318)                557610.26
3776608.23       88.42074  (21011318)
        557630.26   3776608.23       87.85632  (21011318)                557650.26
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        557670.26   3776608.23       82.80862  (21011318)                557690.26
3776608.23       78.87207  (21011318)
        557510.26   3776628.23       92.00563  (19062905)                557530.26
3776628.23       88.83859  (21011318)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE 106
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLE     ***
                                  INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
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3776517.81      217.14437  (23111719)
        556452.49   3776517.81      228.90104  (23071306)                556472.49
3776517.81      237.91640  (23071306)
        556492.49   3776517.81      222.23026  (23071306)                556172.49
3776537.81      222.44709  (23092301)
        556192.49   3776537.81      230.24349  (20111119)                556212.49
3776537.81      232.73479  (20111119)
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        556372.49   3776557.81      246.92124  (18102919)                556392.49
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        556412.49   3776557.81      249.52744  (19020324)                556432.49
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 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE 107
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLE     ***
                                 INCLUDING SOURCE(S):     L0000025    , L0000026
,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556492.49	3776557.81	258.98975	(23071306)	556332.49	3776577.81	260.93855	(20111219)
556352.49	3776577.81	261.82552	(21010719)	556372.49	3776577.81	262.67365	(18102919)
556392.49	3776577.81	254.75555	(18102919)	556412.49	3776577.81	246.52594	(19020324)
556432.49	3776577.81	265.23462	(19020324)	556452.49	3776577.81	259.60781	(19020324)
556472.49	3776577.81	249.89528	(23111719)	556492.49	3776577.81	266.62083	(23071306)
556332.49	3776597.81	275.99851	(20111219)	556352.49	3776597.81	273.30090	(20111219)
556372.49	3776597.81	274.90421	(21010719)	556392.49	3776597.81	271.37241	(18102919)
556412.49	3776597.81	261.18249	(20012518)	556432.49	3776597.81	264.93710	(19020324)
556452.49	3776597.81	273.93507	(19020324)	556472.49	3776597.81	260.01560	(19020324)
556492.49	3776597.81	265.01744	(23071306)	556252.49	3776617.81	264.89593	(23092301)
556272.49	3776617.81	274.47484	(20111119)	556292.49	3776617.81	275.50437	(20111119)
556312.49	3776617.81	282.04640	(18123020)	556332.49	3776617.81	276.34456	(18123020)
556352.49	3776617.81	290.35273	(20111219)	556372.49	3776617.81	285.90709	(20111219)
556392.49	3776617.81	289.03296	(21010719)	556412.49	3776617.81	290.04202	(18102919)
556432.49	3776617.81	267.82310	(20012518)	556452.49	3776617.81	288.27228	(19020324)
556472.49	3776617.81	285.01890	(19020324)	556492.49	3776617.81	276.30919	(23111719)
556252.49	3776637.81	260.91342	(19011501)	556272.49	3776637.81	278.28150	(23092301)
556292.49	3776637.81	288.17550	(20111119)	556312.49	3776637.81	287.07065	(20111119)
556332.49	3776637.81	297.24835	(18123020)	556352.49	3776637.81	292.54685	(18123020)
556372.49	3776637.81	307.81193	(20111219)	556392.49	3776637.81	295.63190	(21010719)
556412.49	3776637.81	301.43887	(21010719)	556432.49	3776637.81	296.84768	(18102919)
556452.49	3776637.81	278.08044	(19020324)	556472.49	3776637.81	305.15262	(19020324)

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        556492.49   3776637.81      301.26882  (19020324)                556252.49
3776657.81      293.10363  (19011501)
        556272.49   3776657.81      278.55008  (19011501)                556292.49
3776657.81      293.18708  (23092301)
        556312.49   3776657.81      298.97571  (20111119)                556332.49
3776657.81      304.05159  (20111119)
        556352.49   3776657.81      314.89412  (18123020)                556372.49
3776657.81      311.84187  (20111219)
        556392.49   3776657.81      317.59130  (20111219)                556412.49
3776657.81      311.60799  (21010719)
        556432.49   3776657.81      313.47041  (18102919)                556452.49
3776657.81      301.48013  (18102919)
        556472.49   3776657.81      303.55138  (19020324)                556492.49
3776657.81      324.83856  (19020324)
        556252.49   3776677.81      303.70912  (19011501)                556272.49
3776677.81      305.29267  (19011501)
        556292.49   3776677.81      290.29061  (19011501)                556312.49
3776677.81      303.57364  (23092301)
        556332.49   3776677.81      319.37191  (20111119)                556352.49
3776677.81      321.25999  (20111119)
        556372.49   3776677.81      331.89297  (18123020)                556392.49
3776677.81      325.30706  (20111219)
        556412.49   3776677.81      335.03705  (20111219)                556432.49
3776677.81      327.42160  (21010719)
        556452.49   3776677.81      326.73339  (18102919)                556472.49
3776677.81      309.57401  (20012518)
        556492.49   3776677.81      333.31300  (19020324)                556252.49
3776697.81      293.59716  (18031106)
        556272.49   3776697.81      314.31937  (19011501)                556372.49
3776697.81      336.57750  (20111119)
        556392.49   3776697.81      341.17202  (18123020)                556412.49
3776697.81      343.49341  (20111219)
        556432.49   3776697.81      342.94507  (20111219)                556452.49
3776697.81      340.23724  (21010719)
        556472.49   3776697.81      340.86065  (18102919)                556492.49
3776697.81      322.62145  (19020324)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE 108
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLE     ***
                                 INCLUDING SOURCE(S):     L0000025    , L0000026
,
```

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                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556252.49   3776717.81      292.05780  (21102119)                556272.49
3776717.81      302.72727  (18031106)
        556372.49   3776717.81      355.38036  (20111119)                556392.49
3776717.81      344.43353  (20111119)
        556412.49   3776717.81      360.15463  (18123020)                556432.49
3776717.81      359.94517  (20111219)
        556452.49   3776717.81      352.63194  (20111219)                556472.49
3776717.81      365.91559  (21010719)
        556492.49   3776717.81      356.92754  (18102919)                556267.40
3776875.81      389.72425  (21012120)
        556239.03   3776853.02      373.17826  (21120418)                556178.76
3776751.21      320.07557  (20011220)
        556154.45   3776774.51      316.33990  (21120418)                556119.50
3776705.11      285.59783  (20011220)
        556146.51   3777267.93      271.74859  (20020620)                556151.00
3777234.88      274.28839  (21100603)
        556144.93   3777179.58      279.81285  (21120218)                556205.18
3777236.46      303.49136  (21100603)
        556218.00   3777200.04      313.08323  (23071605)                556772.00
3777345.97     1604.14613  (20032007)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE 109
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556521.71	3777341.57	1213.48642	(23050706)	556539.90	3777344.94	1255.17712	(20121320)
556591.78	3777345.39	1517.32212	(19042706)	556630.62	3777349.66	1613.93300	(23091905)
556684.29	3777349.43	1856.51683	(21091605)	556905.58	3777351.19	2781.72445	(19011703)
556920.93	3777350.82	2921.36222	(18020118)	556942.87	3777350.09	2830.94913	(23120518)
556996.26	3777348.26	1634.54692	(19120718)	557096.81	3777357.77	1060.06978	(23122320)
557115.83	3777363.62	963.97725	(23122320)	557129.36	3777361.43	936.31246	(18120207)
557230.65	3777363.99	683.46383	(23122120)	556466.22	3776816.07	937.95542	(20111119)
556407.87	3776826.19	919.10738	(19011501)	556381.07	3776807.14	877.38398	(19011501)
556404.29	3776771.52	822.64561	(20111119)	556465.21	3776739.51	775.37227	(20111219)
556396.10	3776739.93	783.71380	(20111119)	556323.99	3777265.43	1069.80844	(19042702)
556330.60	3777233.99	1157.37551	(20020620)	556321.08	3777200.43	1172.61402	(19011624)
556275.11	3777267.81	958.75277	(19042702)	556278.28	3777233.46	1019.13256	(19042703)
556509.40	3777373.38	1094.49212	(19042706)	556529.40	3777373.38	1184.03037	(19042706)
556549.40	3777373.38	1266.64653	(19042706)	556569.40	3777373.38	1315.30048	(19042706)
556589.40	3777373.38	1334.69359	(23091905)	556609.40	3777373.38	1422.52957	(21010318)
556629.40	3777373.38	1502.91196	(19122606)	556649.40	3777373.38	1547.46784	(19042503)
556669.40	3777373.38	1646.99869	(23123121)	556689.40	3777373.38	1777.54808	(20071506)
556709.40	3777373.38	1879.30102	(19050406)	556729.40	3777373.38	1900.83641	(21091102)
556749.40	3777373.38	1980.86283	(20032007)	556769.40	3777373.38	1716.21429	(21091601)
556789.40	3777373.38	1425.76589	(19011519)	556809.40	3777373.38	1485.51368	(21120318)

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        556829.40   3777373.38     1576.08010  (19011407)               556849.40
3777373.38     1700.50634  (23091404)
        556869.40   3777373.38     1889.25281  (19121218)               556889.40
3777373.38     2145.66931  (21011317)
        556909.40   3777373.38     2267.94989  (19011703)               556929.40
3777373.38     2386.88329  (18020118)
        556949.40   3777373.38     2356.31106  (23120518)               556969.40
3777373.38     1896.44066  (20090303)
        556989.40   3777373.38     1534.79699  (21020119)               557009.40
3777373.38     1348.49905  (19120718)
        557029.40   3777373.38     1175.51076  (19120718)               557049.40
3777373.38     1102.29560  (18110803)
        557069.40   3777373.38     1086.57550  (18110803)               557089.40
3777373.38     1045.73923  (23122320)
        557109.40   3777373.38      983.12984  (23122320)               557129.40
3777373.38      905.44315  (23122320)
        557149.40   3777373.38      848.43948  (18120207)               557169.40
3777373.38      808.93824  (18120207)
        557189.40   3777373.38      765.33932  (18120207)               557209.40
3777373.38      716.74858  (18120207)
        557229.40   3777373.38      671.16337  (23122120)               557249.40
3777373.38      641.28311  (23122120)
        557269.40   3777373.38      608.75688  (23122120)               557289.40
3777373.38      577.25532  (23122120)
        557309.40   3777373.38      551.02778  (19011701)               557329.40
3777373.38      524.90405  (19011701)
        557349.40   3777373.38      501.02405  (19011701)               557369.40
3777373.38      477.02341  (20013120)
        557389.40   3777373.38      458.16358  (20013120)               557409.40
3777373.38      439.07819  (20013120)
        557429.40   3777373.38      418.73531  (20013120)               557449.40
3777373.38      400.14626  (20013120)
        557469.40   3777373.38      380.86727  (20013120)               557489.40
3777373.38      362.38527  (18120107)
        556509.40   3777393.38     1112.11077  (19042706)               556529.40
3777393.38     1157.45124  (19042706)
        556549.40   3777393.38     1174.95345  (19042706)               556569.40
3777393.38     1204.67952  (23091905)
        556589.40   3777393.38     1284.78135  (21010318)               556609.40
3777393.38     1345.65030  (19122606)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE 110
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                            *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
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VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556629.40   3777393.38     1388.76987  (19042503)               556649.40
3777393.38     1464.99133  (23123121)
        556669.40   3777393.38     1551.99031  (20071506)               556689.40
3777393.38     1646.51354  (19050406)
        556709.40   3777393.38     1656.23942  (21091102)               556729.40
3777393.38     1757.31456  (20032007)
        556749.40   3777393.38     1678.24588  (20032007)               556769.40
3777393.38     1446.13976  (21091601)
        556789.40   3777393.38     1287.28536  (19011519)               556809.40
3777393.38     1338.34816  (21120318)
        556829.40   3777393.38     1422.41957  (19011407)               556849.40
3777393.38     1513.96729  (23091404)
        556869.40   3777393.38     1650.46153  (19011324)               556889.40
3777393.38     1862.20859  (19121218)
        556909.40   3777393.38     1941.99973  (23121718)               556929.40
3777393.38     2038.07304  (18020118)
        556949.40   3777393.38     2032.83481  (23122321)               556969.40
3777393.38     1866.49466  (23120518)
        556989.40   3777393.38     1411.59293  (20090303)               557009.40
3777393.38     1256.70139  (21020119)
        557029.40   3777393.38     1120.34079  (19120718)               557049.40
3777393.38     1000.93583  (19120718)
        557069.40   3777393.38      885.67710  (21012207)               557089.40
3777393.38      906.45362  (18110803)
        557109.40   3777393.38      893.73962  (18110803)               557129.40
3777393.38      864.13459  (23122320)
        557149.40   3777393.38      822.64002  (23122320)               557169.40
3777393.38      764.97807  (23122320)
        557189.40   3777393.38      718.51097  (18120207)               557209.40
3777393.38      696.53606  (18120207)
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        557229.40   3777393.38      666.68875  (18120207)              557249.40
3777393.38      628.76242  (18120207)
        557269.40   3777393.38      591.21204  (21122222)              557289.40
3777393.38      560.72568  (23122120)
        557309.40   3777393.38      537.03036  (23122120)              557329.40
3777393.38      515.89706  (23122120)
        557349.40   3777393.38      491.80264  (23122120)              557369.40
3777393.38      471.14192  (19011701)
        557389.40   3777393.38      453.23444  (19011701)              557409.40
3777393.38      433.28870  (19011701)
        557429.40   3777393.38      413.58193  (19011701)              557449.40
3777393.38      398.38384  (20013120)
        557469.40   3777393.38      383.07554  (20013120)              557489.40
3777393.38      366.28755  (20013120)
        556509.40   3777413.38     1057.61877  (19042706)              556529.40
3777413.38     1056.61260  (23091905)
        556549.40   3777413.38     1113.96678  (21010318)              556569.40
3777413.38     1171.14527  (21010318)
        556589.40   3777413.38     1222.27565  (19122606)              556609.40
3777413.38     1251.83930  (19042503)
        556629.40   3777413.38     1328.84360  (23123121)              556649.40
3777413.38     1394.23821  (19011118)
        556669.40   3777413.38     1474.45880  (19050406)              556689.40
3777413.38     1478.67285  (19050406)
        556709.40   3777413.38     1540.24677  (20032007)              556729.40
3777413.38     1579.88385  (20032007)
        556749.40   3777413.38     1418.98960  (21091601)              556769.40
3777413.38     1258.53751  (21091601)
        556789.40   3777413.38     1170.84121  (19011519)              556809.40
3777413.38     1229.35857  (23122418)
        556829.40   3777413.38     1296.13737  (19011407)              556849.40
3777413.38     1369.77366  (23091404)
        556869.40   3777413.38     1485.02441  (18042404)              556889.40
3777413.38     1643.45963  (19121218)
        556909.40   3777413.38     1714.69524  (21122017)              556929.40
3777413.38     1758.24796  (19011619)
        556949.40   3777413.38     1751.64815  (18020118)              556969.40
3777413.38     1725.72194  (23120518)
        556989.40   3777413.38     1449.65401  (23120518)              557009.40
3777413.38     1097.85580  (21020119)
        557029.40   3777413.38     1052.16616  (21020119)              557049.40
3777413.38      952.74656  (19120718)
        557069.40   3777413.38      868.58890  (19120718)              557089.40
3777413.38      767.77515  (21012207)
        557109.40   3777413.38      760.88141  (18110803)              557129.40
3777413.38      764.71428  (18110803)
        557149.40   3777413.38      756.28359  (23122320)              557169.40
3777413.38      734.91916  (23122320)
        557189.40   3777413.38      702.42511  (23122320)              557209.40
3777413.38      662.00798  (23122320)
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000083   , L0000084
, L0000085   , L0000086   , L0000087   ,
                  L0000088   , L0000089   , L0000090   , L0000091   , L0000092
, L0000093   , L0000094   , L0000095   ,
                  L0000096   , L0000097   , L0000098   , L0000099   , L0000100
, L0000101   , L0000102   , L0000103   ,
                  L0000104   , L0000105   , L0000106   , L0000025   , L0000026
, L0000107   , L0000108   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        557229.40   3777413.38   622.02310 (18120207)   557249.40
3777413.38   605.67440 (18120207)
        557269.40   3777413.38   583.85308 (18120207)   557289.40
3777413.38   557.14726 (18120207)
        557309.40   3777413.38   527.04495 (18120207)   557329.40
3777413.38   497.52938 (21122222)
        557349.40   3777413.38   479.83289 (23122120)   557369.40
3777413.38   461.89431 (23122120)
        557389.40   3777413.38   445.18847 (23122120)   557409.40
3777413.38   426.72252 (23122120)
        557429.40   3777413.38   407.50782 (19011701)   557449.40
3777413.38   393.75462 (19011701)
        557469.40   3777413.38   379.83645 (19011701)   557489.40
3777413.38   363.27469 (19011701)
        556509.40   3777433.38   983.01438 (23091905)   556529.40
3777433.38   1031.05147 (21010318)
        556549.40   3777433.38   1069.19914 (19122606)   556569.40
3777433.38   1106.75273 (19122606)
        556589.40   3777433.38   1138.43519 (19042503)   556609.40
3777433.38   1205.69523 (23123121)

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        556629.40   3777433.38     1268.68379  (19011118)              556649.40
3777433.38     1332.12907  (19050406)
        556669.40   3777433.38     1365.12487  (19050406)              556689.40
3777433.38     1393.87338  (21091102)
        556709.40   3777433.38     1456.43060  (20032007)              556729.40
3777433.38     1389.97667  (20032007)
        556749.40   3777433.38     1245.12886  (21091601)              556769.40
3777433.38     1124.19599  (21091601)
        556789.40   3777433.38     1071.51131  (21120318)              556809.40
3777433.38     1130.11997  (23122418)
        556829.40   3777433.38     1186.34610  (19011407)              556849.40
3777433.38     1240.26666  (23091404)
        556869.40   3777433.38     1334.03421  (18042404)              556889.40
3777433.38     1461.92958  (19121218)
        556909.40   3777433.38     1528.35437  (21122017)              556929.40
3777433.38     1538.12862  (19011703)
        556949.40   3777433.38     1578.08306  (18020118)              556969.40
3777433.38     1548.10691  (23122321)
        556989.40   3777433.38     1422.26800  (23120518)              557009.40
3777433.38     1143.55565  (20090303)
        557029.40   3777433.38      951.03639  (21020119)              557049.40
3777433.38      907.52488  (21020119)
        557069.40   3777433.38      829.03993  (19120718)              557089.40
3777433.38      765.08604  (19120718)
        557109.40   3777433.38      677.28243  (19120718)              557129.40
3777433.38      641.82003  (21012207)
        557149.40   3777433.38      660.95186  (18110803)              557169.40
3777433.38      659.98043  (18110803)
        557189.40   3777433.38      652.46816  (23122320)              557209.40
3777433.38      638.58827  (23122320)
        557229.40   3777433.38      610.04910  (23122320)              557249.40
3777433.38      578.37078  (23122320)
        557269.40   3777433.38      543.46021  (18120207)              557289.40
3777433.38      531.67427  (18120207)
        557309.40   3777433.38      517.89445  (18120207)              557329.40
3777433.38      496.64913  (18120207)
        557349.40   3777433.38      470.96301  (18120207)              557369.40
3777433.38      446.84528  (21122222)
        557389.40   3777433.38      428.89035  (21122222)              557409.40
3777433.38      417.70680  (23122120)
        557429.40   3777433.38      401.65860  (23122120)              557449.40
3777433.38      387.47974  (23122120)
        557469.40   3777433.38      372.05483  (23122120)              557489.40
3777433.38      357.86031  (19011701)
        556509.40   3777453.38      958.38216  (21010318)              556529.40
3777453.38      990.99910  (19122606)
        556549.40   3777453.38     1019.11971  (19122606)              556569.40
3777453.38     1040.73773  (19042503)
        556589.40   3777453.38     1100.97249  (23123121)              556609.40
3777453.38     1150.21388  (19011118)
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        556629.40   3777453.38     1211.79094  (20071506)                556649.40
3777453.38     1262.02853  (19050406)
        556669.40   3777453.38     1252.33286  (21091102)                556689.40
3777453.38     1313.71307  (20032007)
        556709.40   3777453.38     1321.31433  (20032007)                556729.40
3777453.38     1222.29631  (21091601)
        556749.40   3777453.38     1111.20694  (21091601)                556769.40
3777453.38     1011.32650  (21091601)
        556789.40   3777453.38     1002.06621  (21120318)                556809.40
3777453.38     1045.21243  (23122418)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE 112
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        556829.40   3777453.38     1096.43943  (19011407)                556849.40
3777453.38     1142.09728  (23091404)
        556869.40   3777453.38     1220.80666  (18042404)                556889.40
3777453.38     1312.24629  (19121218)
        556909.40   3777453.38     1366.99694  (21122017)                556929.40
3777453.38     1342.14676  (19011703)
        556949.40   3777453.38     1385.92847  (18020118)                556969.40
3777453.38     1358.06762  (21021919)
        556989.40   3777453.38     1336.56685  (23120518)                557009.40
3777453.38     1159.56406  (23120518)
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        557029.40   3777453.38      906.59072  (20090303)              557049.40
3777453.38      830.90069  (21020119)
        557069.40   3777453.38      790.18154  (21020119)              557089.40
3777453.38      730.06459  (19120718)
        557109.40   3777453.38      682.55980  (19120718)              557129.40
3777453.38      611.19902  (19120718)
        557149.40   3777453.38      577.56285  (21012207)              557169.40
3777453.38      567.27353  (18110803)
        557189.40   3777453.38      579.88527  (18110803)              557209.40
3777453.38      580.36689  (18110803)
        557229.40   3777453.38      572.17098  (23122320)              557249.40
3777453.38      561.17922  (23122320)
        557269.40   3777453.38      538.92140  (23122320)              557289.40
3777453.38      510.48478  (23122320)
        557309.40   3777453.38      480.13036  (18120207)              557329.40
3777453.38      473.10640  (18120207)
        557349.40   3777453.38      462.02969  (18120207)              557369.40
3777453.38      444.65700  (18120207)
        557389.40   3777453.38      427.56514  (18120207)              557409.40
3777453.38      410.41849  (18120207)
        557429.40   3777453.38      391.04326  (21122222)              557449.40
3777453.38      375.43596  (23122120)
        557469.40   3777453.38      365.21613  (23122120)              557489.40
3777453.38      353.13077  (23122120)
        556509.40   3777473.38      921.90797  (19122606)              556529.40
3777473.38      933.92926  (19122606)
        556549.40   3777473.38      956.02195  (19042503)              556569.40
3777473.38     1011.60853  (23123121)
        556589.40   3777473.38     1049.84951  (19011118)              556609.40
3777473.38     1102.08431  (20071506)
        556629.40   3777473.38     1154.54213  (19050406)              556649.40
3777473.38     1140.98881  (19050406)
        556669.40   3777473.38     1183.31914  (21091102)              556689.40
3777473.38     1230.27722  (20032007)
        556709.40   3777473.38     1180.58291  (20032007)              556729.40
3777473.38     1092.61842  (21091601)
        556749.40   3777473.38      990.52416  (21091601)              556769.40
3777473.38      912.99617  (19011519)
        556789.40   3777473.38      936.17191  (21120318)              556809.40
3777473.38      968.93661  (23122418)
        556829.40   3777473.38     1011.00889  (19011407)              556849.40
3777473.38     1054.28257  (23091404)
        556869.40   3777473.38     1119.96851  (18042404)              556889.40
3777473.38     1189.59759  (19121218)
        556909.40   3777473.38     1232.55261  (21011317)              556929.40
3777473.38     1231.50506  (23121718)
        556949.40   3777473.38     1245.21001  (19011619)              556969.40
3777473.38     1249.36729  (18020118)
        556989.40   3777473.38     1232.67239  (23122321)              557009.40
3777473.38     1150.70881  (23120518)
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        557029.40   3777473.38      949.47520  (18031005)               557049.40
3777473.38      735.36175  (20090303)
        557069.40   3777473.38      740.13165  (21020119)               557089.40
3777473.38      698.98351  (21020119)
        557109.40   3777473.38      652.22547  (19120718)               557129.40
3777473.38      612.33439  (19120718)
        557149.40   3777473.38      557.64138  (19120718)               557169.40
3777473.38      518.48080  (21012207)
        557189.40   3777473.38      496.23292  (21012207)               557209.40
3777473.38      510.62348  (18110803)
        557229.40   3777473.38      516.50426  (18110803)               557249.40
3777473.38      514.79666  (18110803)
        557269.40   3777473.38      509.66150  (23122320)               557289.40
3777473.38      497.55279  (23122320)
        557309.40   3777473.38      479.98421  (23122320)               557329.40
3777473.38      457.49670  (23122320)
        557349.40   3777473.38      430.29540  (23122320)               557369.40
3777473.38      423.93891  (18120207)
        557389.40   3777473.38      414.94892  (18120207)               557409.40
3777473.38      404.60068  (18120207)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE 113
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
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        557429.40   3777473.38      389.91760  (18120207)                557449.40
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        557469.40   3777473.38      358.04460  (18120207)                557489.40
3777473.38      342.22490  (21122222)
        556509.40   3777493.38      872.85591  (19042503)                556529.40
3777493.38      892.49595  (19042503)
        556549.40   3777493.38      936.45006  (23123121)                556569.40
3777493.38      957.35769  (19050706)
        556589.40   3777493.38     1005.44665  (20071506)                556609.40
3777493.38     1056.75998  (19050406)
        556629.40   3777493.38     1060.09280  (19050406)                556649.40
3777493.38     1080.15414  (21091102)
        556669.40   3777493.38     1131.36643  (20032007)                556689.40
3777493.38     1131.90913  (20032007)
        556709.40   3777493.38     1058.37095  (19082804)                556729.40
3777493.38      982.41508  (21091601)
        556749.40   3777493.38      885.21867  (21091601)                556769.40
3777493.38      851.15924  (19011519)
        556789.40   3777493.38      876.42313  (21120318)                556809.40
3777493.38      897.24098  (23122418)
        556829.40   3777493.38      937.01263  (19011407)                556849.40
3777493.38      972.14307  (23091404)
        556869.40   3777493.38     1028.47409  (18042404)                556889.40
3777493.38     1085.34221  (19121218)
        556909.40   3777493.38     1120.43796  (21011317)                556929.40
3777493.38     1134.49365  (21122017)
        556949.40   3777493.38     1136.19300  (19011703)                556969.40
3777493.38     1140.54799  (18020118)
        556989.40   3777493.38     1112.60239  (23122321)                557009.40
3777493.38     1095.10220  (23120518)
        557029.40   3777493.38      973.79707  (23120518)                557049.40
3777493.38      788.98516  (20090303)
        557069.40   3777493.38      665.69558  (21020119)                557089.40
3777493.38      662.30283  (21020119)
        557109.40   3777493.38      626.86913  (21020119)                557129.40
3777493.38      586.75597  (19120718)
        557149.40   3777493.38      556.31002  (19120718)                557169.40
3777493.38      509.25698  (19120718)
        557189.40   3777493.38      469.22773  (21012207)                557209.40
3777493.38      455.41797  (21012207)
        557229.40   3777493.38      448.69101  (18110803)                557249.40
3777493.38      460.60449  (18110803)
        557269.40   3777493.38      464.33333  (18110803)                557289.40
3777493.38      461.06207  (23122320)
        557309.40   3777493.38      456.39629  (23122320)                557329.40
3777493.38      446.29678  (23122320)
        557349.40   3777493.38      431.14665  (23122320)                557369.40
3777493.38      411.33233  (23122320)
        557389.40   3777493.38      389.24472  (23122320)                557409.40
3777493.38      383.00751  (18120207)
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        557429.40   3777493.38      374.80133  (18120207)                557449.40
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        557469.40   3777493.38      357.58675  (18120207)                557489.40
3777493.38      344.43500  (18120207)
        556509.40   3777513.38      829.42751  (19042503)                556529.40
3777513.38      868.89607  (23123121)
        556549.40   3777513.38      889.00125  (19050706)                556569.40
3777513.38      944.44500  (19011118)
        556589.40   3777513.38      980.92915  (19050406)                556609.40
3777513.38      994.87666  (19050406)
        556629.40   3777513.38      997.35152  (21091102)                556649.40
3777513.38     1028.73834  (20032007)
        556669.40   3777513.38     1071.65683  (20032007)                556689.40
3777513.38     1026.13931  (20032007)
        556709.40   3777513.38      955.96897  (21091601)                556729.40
3777513.38      880.77216  (21091601)
        556749.40   3777513.38      786.60934  (21091601)                556769.40
3777513.38      794.60896  (19011519)
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3777513.38      837.31305  (19011407)
        556829.40   3777513.38      869.48822  (19120423)                556849.40
3777513.38      900.18347  (23091404)
        556869.40   3777513.38      948.22269  (18042404)                556889.40
3777513.38      994.25266  (19121218)
        556909.40   3777513.38     1029.11674  (19121218)                556929.40
3777513.38     1049.01086  (21122017)
        556949.40   3777513.38     1031.86844  (19011703)                556969.40
3777513.38     1036.03403  (19011619)
        556989.40   3777513.38     1018.23798  (18020118)                557009.40
3777513.38     1019.83144  (23122321)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE 114
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557029.40	3777513.38	957.86302	(23120518)	557049.40	3777513.38	817.97504	(23120518)
557069.40	3777513.38	658.97178	(20090303)	557089.40	3777513.38	605.31332	(21020119)
557109.40	3777513.38	599.06588	(21020119)	557129.40	3777513.38	564.16391	(21020119)
557149.40	3777513.38	533.47842	(19120718)	557169.40	3777513.38	507.84612	(19120718)
557189.40	3777513.38	467.72730	(19120718)	557209.40	3777513.38	430.70917	(20092604)
557229.40	3777513.38	417.73018	(21012207)	557249.40	3777513.38	401.18326	(21012207)
557269.40	3777513.38	411.42173	(18110803)	557289.40	3777513.38	418.60047	(18110803)
557309.40	3777513.38	420.07133	(18110803)	557329.40	3777513.38	417.99023	(23122320)
557349.40	3777513.38	413.50706	(23122320)	557369.40	3777513.38	403.56617	(23122320)
557389.40	3777513.38	390.40893	(23122320)	557409.40	3777513.38	374.04943	(23122320)
557429.40	3777513.38	353.43719	(23122320)	557449.40	3777513.38	346.27050	(18120207)
557469.40	3777513.38	342.42950	(18120207)	557489.40	3777513.38	336.27634	(18120207)
556509.40	3777533.38	811.95671	(23123121)	556529.40	3777533.38	833.37082	(19050706)
556549.40	3777533.38	873.88111	(19011118)	556569.40	3777533.38	900.88057	(19050406)
556589.40	3777533.38	929.70484	(19050406)	556609.40	3777533.38	914.77623	(21102406)
556629.40	3777533.38	952.74404	(21091102)	556649.40	3777533.38	990.30670	(20032007)
556669.40	3777533.38	982.05664	(20032007)	556689.40	3777533.38	926.33971	(19082804)
556709.40	3777533.38	862.13052	(21091601)	556729.40	3777533.38	783.61791	(21091601)
556749.40	3777533.38	739.39936	(19011519)	556769.40	3777533.38	746.79048	(21120318)
556789.40	3777533.38	777.59860	(23122418)	556809.40	3777533.38	790.02835	(19011407)

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        556829.40   3777533.38      813.46964  (19120423)                556849.40
3777533.38      837.27721  (23091404)
        556869.40   3777533.38      876.87778  (18042404)                556889.40
3777533.38      921.31939  (19011324)
        556909.40   3777533.38      955.16888  (19121218)                556929.40
3777533.38      968.80797  (21122017)
        556949.40   3777533.38      935.97349  (23010920)                556969.40
3777533.38      947.56955  (19011619)
        556989.40   3777533.38      950.34856  (18020118)                557009.40
3777533.38      931.42373  (23122321)
        557029.40   3777533.38      911.78432  (23120518)                557049.40
3777533.38      828.61047  (23120518)
        557069.40   3777533.38      692.06992  (18031005)                557089.40
3777533.38      552.70783  (20090303)
        557109.40   3777533.38      554.67898  (21020119)                557129.40
3777533.38      546.02739  (21020119)
        557149.40   3777533.38      514.50689  (21020119)                557169.40
3777533.38      487.40224  (19120718)
        557189.40   3777533.38      465.32900  (19120718)                557209.40
3777533.38      434.45576  (19120718)
        557229.40   3777533.38      395.71629  (18091703)                557249.40
3777533.38      385.72692  (21012207)
        557269.40   3777533.38      372.54151  (21012207)                557289.40
3777533.38      367.16860  (18110803)
        557309.40   3777533.38      378.08399  (18110803)                557329.40
3777533.38      383.09061  (18110803)
        557349.40   3777533.38      382.72038  (18110803)                557369.40
3777533.38      380.74860  (23122320)
        557389.40   3777533.38      375.20935  (23122320)                557409.40
3777533.38      367.79155  (23122320)
        557429.40   3777533.38      355.54217  (23122320)                557449.40
3777533.38      340.97022  (23122320)
        557469.40   3777533.38      323.06206  (23122320)                557489.40
3777533.38      315.47621  (18120207)
        556509.40   3777553.38      782.03592  (23123121)                556529.40
3777553.38      818.77660  (19011118)
        556549.40   3777553.38      837.16770  (20071506)                556569.40
3777553.38      872.25727  (19050406)
        556589.40   3777553.38      868.26512  (19050406)                556609.40
3777553.38      882.29960  (21091102)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE 115
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                            *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
```

VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000083   , L0000084
, L0000085   , L0000086   , L0000087   ,
                 L0000088   , L0000089   , L0000090   , L0000091   , L0000092
, L0000093   , L0000094   , L0000095   ,
                 L0000096   , L0000097   , L0000098   , L0000099   , L0000100
, L0000101   , L0000102   , L0000103   ,
                 L0000104   , L0000105   , L0000106   , L0000025   , L0000026
, L0000107   , L0000108   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        556629.40   3777553.38   908.28016 (20032007)   556649.40
3777553.38   937.30523 (20032007)
        556669.40   3777553.38   896.04276 (20032007)   556689.40
3777553.38   834.20161 (19082804)
        556709.40   3777553.38   770.67911 (21091601)   556729.40
3777553.38   689.58249 (21091601)
        556749.40   3777553.38   694.19591 (19011519)   556769.40
3777553.38   707.15323 (21120318)
        556789.40   3777553.38   732.86045 (23122418)   556809.40
3777553.38   745.92604 (19011407)
        556829.40   3777553.38   759.94056 (19120423)   556849.40
3777553.38   782.82771 (23091404)
        556869.40   3777553.38   816.39627 (18042404)   556889.40
3777553.38   856.56279 (19011324)
        556909.40   3777553.38   889.13298 (19121218)   556929.40
3777553.38   901.57604 (21122017)
        556949.40   3777553.38   867.14853 (23121718)   556969.40
3777553.38   878.94891 (19011703)
        556989.40   3777553.38   874.16229 (18020118)   557009.40
3777553.38   849.77427 (21021919)
        557029.40   3777553.38   852.01741 (23122321)   557049.40
3777553.38   810.00291 (23120518)
        557069.40   3777553.38   709.58491 (23120518)   557089.40
3777553.38   589.48147 (20090303)
        557109.40   3777553.38   498.78378 (21020119)   557129.40
3777553.38   509.77294 (21020119)
        557149.40   3777553.38   499.25480 (21020119)   557169.40
3777553.38   468.95816 (21020119)
        557189.40   3777553.38   447.48430 (19120718)   557209.40
3777553.38   429.74007 (19120718)

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        557229.40   3777553.38      401.55417  (19120718)              557249.40
3777553.38      367.30704  (19120718)
        557269.40   3777553.38      355.29548  (21012207)              557289.40
3777553.38      346.67733  (21012207)
        557309.40   3777553.38      332.65052  (21012207)              557329.40
3777553.38      340.65604  (18110803)
        557349.40   3777553.38      348.83618  (18110803)              557369.40
3777553.38      351.88423  (18110803)
        557389.40   3777553.38      349.27200  (18110803)              557409.40
3777553.38      348.68087  (23122320)
        557429.40   3777553.38      344.26017  (23122320)              557449.40
3777553.38      336.74947  (23122320)
        557469.40   3777553.38      325.70789  (23122320)              557489.40
3777553.38      311.21383  (23122320)
        557438.91   3777336.71      416.48297  (21123002)              556615.91
3777136.99     2783.12893  (19122921)
        556586.37   3777056.16     1875.94694  (21120418)              556672.35
3776929.14     1711.84247  (19020324)
        556692.35   3776929.14     1611.17112  (19020324)              556712.35
3776929.14     1593.72338  (20090403)
        556732.35   3776929.14     1659.66618  (19112924)              556752.35
3776929.14     1837.44845  (20050906)
        556772.35   3776929.14     1887.35220  (20050906)              556792.35
3776929.14     1760.99052  (19122218)
        556812.35   3776929.14     1717.11194  (20092605)              556832.35
3776929.14     1662.45623  (18122018)
        556852.35   3776929.14     1667.61972  (18120320)              556672.35
3776949.14     1797.68738  (19020324)
        556692.35   3776949.14     1843.49077  (19020324)              556712.35
3776949.14     1684.66718  (23111719)
        556732.35   3776949.14     1761.92408  (19112924)              556752.35
3776949.14     1874.66158  (20050906)
        556772.35   3776949.14     2052.23429  (20050906)              556792.35
3776949.14     1894.25443  (19122218)
        556812.35   3776949.14     1845.78318  (18030104)              556832.35
3776949.14     1781.91899  (18122018)
        556852.35   3776949.14     1787.54854  (18120320)              556672.35
3776969.14     1890.24922  (21010719)
        556692.35   3776969.14     2000.41815  (19020324)              556712.35
3776969.14     1948.76977  (19020324)
        556732.35   3776969.14     1868.62127  (20090403)              556752.35
3776969.14     1936.17273  (20110318)
        556772.35   3776969.14     2201.38071  (20050906)              556792.35
3776969.14     2124.54912  (20050906)
        556812.35   3776969.14     1979.80395  (18030104)              556832.35
3776969.14     1925.21921  (20092605)
        556852.35   3776969.14     1926.52655  (18120320)              556672.35
3776989.14     2043.51248  (21010719)
        556692.35   3776989.14     2054.08021  (18102919)              556712.35
3776989.14     2208.86168  (19020324)
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000083   , L0000084
, L0000085   , L0000086   , L0000087   ,
                  L0000088   , L0000089   , L0000090   , L0000091   , L0000092
, L0000093   , L0000094   , L0000095   ,
                  L0000096   , L0000097   , L0000098   , L0000099   , L0000100
, L0000101   , L0000102   , L0000103   ,
                  L0000104   , L0000105   , L0000106   , L0000025   , L0000026
, L0000107   , L0000108   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        556732.35   3776989.14   2037.12458 (23111719)   556752.35
3776989.14   2106.27783 (20110318)
        556772.35   3776989.14   2323.31540 (20050906)   556792.35
3776989.14   2394.55490 (20050906)
        556812.35   3776989.14   2193.62750 (19122218)   556832.35
3776989.14   2108.95587 (20092605)
        556852.35   3776989.14   2088.08123 (18120320)   556672.35
3777009.14   2157.16237 (18123020)
        556692.35   3777009.14   2268.83089 (21010719)   556712.35
3777009.14   2342.56010 (19020324)
        556732.35   3777009.14   2399.81775 (19020324)   556752.35
3777009.14   2243.85031 (20090403)
        556772.35   3777009.14   2402.64302 (20050906)   556792.35
3777009.14   2658.42872 (20050906)
        556812.35   3777009.14   2423.72122 (19122218)   556832.35
3777009.14   2312.81003 (20092605)
        556852.35   3777009.14   2275.60683 (18120320)   556672.35
3777029.14   2232.17010 (18123020)
        556692.35   3777029.14   2389.58568 (18123020)   556712.35
3777029.14   2536.21150 (21010719)

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        556732.35   3777029.14     2677.76594  (19020324)                556752.35
3777029.14     2540.33769  (19020324)
        556772.35   3777029.14     2583.53792  (20110318)                556792.35
3777029.14     2905.90509  (20050906)
        556812.35   3777029.14     2687.36966  (20050906)                556832.35
3777029.14     2555.58154  (20092605)
        556852.35   3777029.14     2492.48951  (18120320)                556672.35
3777049.14     2353.95910  (19011501)
        556692.35   3777049.14     2513.67382  (18123020)                556712.35
3777049.14     2710.02596  (20111219)
        556732.35   3777049.14     2825.99820  (18102919)                556752.35
3777049.14     3022.99026  (19020324)
        556772.35   3777049.14     2774.53929  (20090403)                556792.35
3777049.14     3113.45105  (20050906)
        556812.35   3777049.14     3119.90053  (20050906)                556832.35
3777049.14     2837.41450  (20092605)
        556852.35   3777049.14     2749.40240  (18120320)                556927.54
3776959.53     1640.85467  (20031324)
        556947.54   3776959.53     1568.41549  (19113024)                556967.54
3776959.53     1481.51894  (21091306)
        556987.54   3776959.53     1447.34217  (21012124)                557007.54
3776959.53     1279.30825  (21012124)
        557027.54   3776959.53     1055.72438  (21012206)                557047.54
3776959.53      847.38077  (21012206)
        557067.54   3776959.53      680.43371  (21012206)                557087.54
3776959.53      548.05665  (21012206)
        556927.54   3776979.53     1754.74480  (20031324)                556947.54
3776979.53     1648.91254  (19113024)
        556967.54   3776979.53     1621.75746  (21012124)                556987.54
3776979.53     1480.10651  (21012124)
        557007.54   3776979.53     1224.32881  (21012206)                557027.54
3776979.53      970.34828  (21012206)
        557047.54   3776979.53      769.25057  (21012206)                557067.54
3776979.53      620.10242  (21012206)
        557087.54   3776979.53      498.85994  (21012206)                556927.54
3776999.53     1898.62675  (19102619)
        556947.54   3776999.53     1791.28370  (21091306)                556967.54
3776999.53     1715.08579  (21012124)
        556987.54   3776999.53     1442.00993  (21012206)                557007.54
3776999.53     1127.91388  (21012206)
        557027.54   3776999.53      874.48663  (21012206)                557047.54
3776999.53      698.94381  (21012206)
        557067.54   3776999.53      569.53222  (21012206)                557087.54
3776999.53      452.98559  (21012206)
        556927.54   3777019.53     2034.52290  (19113024)                556947.54
3777019.53     1980.62874  (21012124)
        556967.54   3777019.53     1723.79411  (21012124)                556987.54
3777019.53     1337.76691  (21012206)
        557007.54   3777019.53     1006.73984  (21012206)                557027.54
3777019.53      786.58516  (21012206)
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        557047.54   3777019.53      643.99667  (21012206)                557067.54
3777019.53      526.36615  (21012206)
        557087.54   3777019.53      427.29363  (19020905)                556927.54
3777039.53     2248.18846  (21091306)
        556947.54   3777039.53     2086.93809  (21012124)                556967.54
3777039.53     1627.18036  (21012206)
        556987.54   3777039.53     1182.77543  (21012206)                557007.54
3777039.53      889.75565  (21012206)
        557027.54   3777039.53      721.85666  (21012206)                557047.54
3777039.53      623.93381  (21012206)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE 117
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        557067.54   3777039.53      500.15886  (19020905)                557087.54
3777039.53      497.87374  (19020905)
        557047.54   3777059.53      594.48985  (19020905)                557067.54
3777059.53      581.47219  (19020905)
        557087.54   3777059.53      560.38535  (19020905)                556919.02
3777174.93     2559.97360  (21122318)
        556939.02   3777174.93     2018.11646  (19120102)                556919.02
3777194.93     3803.99100  (19120324)
        556939.02   3777194.93     3036.81958  (19120324)                556919.02
3777214.93     3959.05382  (20121124)
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        556939.02   3777214.93     3193.69756  (20121124)                556919.02
3777234.93     3666.70059  (21122222)
        556939.02   3777234.93     3030.62525  (19011701)                556919.02
3777254.93     3050.99560  (18110803)
        556939.02   3777254.93     2723.01004  (19011119)                557023.57
3777171.57     1195.06933  (19120324)
        557043.57   3777171.57     1094.60768  (19120324)                557063.57
3777171.57     1003.85678  (19120324)
        557083.57   3777171.57      926.45402  (19120324)                557023.57
3777191.57     1536.46316  (19120324)
        557043.57   3777191.57     1365.82893  (19120324)                557063.57
3777191.57     1224.44619  (19120324)
        557083.57   3777191.57     1113.29150  (19120324)                557023.57
3777211.57     1618.67106  (19120522)
        557043.57   3777211.57     1437.44946  (19120522)                557063.57
3777211.57     1295.53953  (19120324)
        557083.57   3777211.57     1166.17810  (19120324)                557023.57
3777231.57     1616.05270  (20121124)
        557043.57   3777231.57     1444.10770  (20121124)                557063.57
3777231.57     1300.33518  (18022205)
        557083.57   3777231.57     1155.75857  (18022205)                557023.57
3777251.57     1575.25569  (20013120)
        557043.57   3777251.57     1438.31713  (21123002)                557063.57
3777251.57     1314.35298  (21123002)
        557083.57   3777251.57     1155.66411  (20121124)                556249.05
3776972.85     1030.85913  (19113019)
        556269.05   3776972.85     1104.04824  (19020201)                556229.05
3776992.85      919.62239  (23092902)
        556249.05   3776992.85      969.21954  (19113019)                556269.05
3776992.85     1055.15927  (19113019)
        556289.05   3776992.85     1124.31416  (19113019)                556309.05
3776992.85     1196.50135  (19020201)
        556329.05   3776992.85     1253.19393  (19020201)                556209.05
3777012.85      923.96689  (19122921)
        556229.05   3777012.85     1026.33857  (19122921)                556249.05
3777012.85     1045.70794  (19122921)
        556269.05   3777012.85     1049.55494  (19122921)                556289.05
3777012.85     1039.55005  (19122921)
        556309.05   3777012.85     1140.78676  (19113019)                556329.05
3777012.85     1216.49605  (19113019)
        556209.05   3777032.85      941.08197  (19122921)                556229.05
3777032.85     1013.26933  (19122921)
        556249.05   3777032.85     1098.23373  (19122921)                556269.05
3777032.85     1135.84530  (19122921)
        556289.05   3777032.85     1161.71686  (19122921)                556309.05
3777032.85     1177.68537  (19122921)
        556209.05   3777052.85      943.97622  (21101420)                556229.05
3777052.85     1007.14602  (21101420)
        556249.05   3777052.85     1012.05361  (19122921)                556269.05
3777052.85     1092.90255  (19122921)
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        556289.05   3777052.85     1150.22838  (19122921)               556309.05
3777052.85     1200.39378  (19122921)
        556249.05   3777072.85     1031.51824  (21101420)               556269.05
3777072.85     1077.92285  (21101420)
        556289.05   3777072.85     1119.81311  (21101420)               556269.05
3777092.85     1067.39210  (18123019)
        556441.69   3776927.49     1142.09039  (20073101)               556461.69
3776927.49     1190.18332  (20073101)
        556481.69   3776927.49     1168.34252  (20073101)               556421.69
3776947.49     1221.09944  (20072505)
        556441.69   3776947.49     1237.91443  (20072505)               556461.69
3776947.49     1241.60250  (20072505)
        556481.69   3776947.49     1252.17101  (20073101)               556401.69
3776967.49     1310.34259  (21120418)
        556421.69   3776967.49     1335.03358  (21120418)               556441.69
3776967.49     1313.10692  (21120418)
        556461.69   3776967.49     1307.61574  (20072505)               556481.69
3776967.49     1338.92427  (20072505)
        556401.69   3776987.49     1333.31715  (19120424)               556421.69
3776987.49     1360.28507  (21120418)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE 118
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
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        556441.69   3776987.49     1410.14333  (21120418)              556461.69
3776987.49     1427.66891  (21120418)
        556481.69   3776987.49     1421.12430  (21120418)              556421.69
3777007.49     1390.89304  (19120424)
        556441.69   3777007.49     1432.29464  (19120424)              556461.69
3777007.49     1468.78975  (21120418)
        556481.69   3777007.49     1534.25793  (21120418)              556441.69
3777027.49     1459.40270  (19020201)
        556461.69   3777027.49     1499.85618  (19120424)              556481.69
3777027.49     1565.05727  (19120424)
        556251.24   3777154.95     1059.12713  (19081106)              556261.28
3777141.20     1073.17707  (23111620)
        556264.98   3777168.16     1094.92990  (19011408)              556279.25
3777151.77     1128.92587  (19081106)
        556202.60   3777113.45      932.02994  (19112020)              556220.05
3777109.75      954.80747  (19112020)
        556187.53   3777090.19      885.93238  (20041705)              556164.27
3777121.38      878.32894  (23111620)
        557510.26   3776508.23      244.57722  (23100204)              557530.26
3776508.23      241.72535  (19062905)
        557550.26   3776508.23      241.94168  (19062905)              557570.26
3776508.23      239.03499  (19062905)
        557590.26   3776508.23      233.71685  (19062905)              557610.26
3776508.23      226.33190  (19062905)
        557630.26   3776508.23      216.20327  (19062905)              557650.26
3776508.23      204.38035  (19062905)
        557670.26   3776508.23      190.56442  (19062905)              557690.26
3776508.23      193.96805  (21011318)
        557510.26   3776528.23      247.18382  (19062905)              557530.26
3776528.23      247.25094  (19062905)
        557550.26   3776528.23      244.34896  (19062905)              557570.26
3776528.23      237.91114  (19062905)
        557590.26   3776528.23      229.84384  (19062905)              557610.26
3776528.23      219.56107  (19062905)
        557630.26   3776528.23      207.45863  (19062905)              557650.26
3776528.23      195.89428  (21011318)
        557670.26   3776528.23      199.90605  (21011318)              557690.26
3776528.23      202.48680  (21011318)
        557510.26   3776548.23      251.85228  (19062905)              557530.26
3776548.23      249.32890  (19062905)
        557550.26   3776548.23      241.88007  (19062905)              557570.26
3776548.23      232.51590  (19062905)
        557590.26   3776548.23      222.20063  (19062905)              557610.26
3776548.23      209.62107  (19062905)
        557630.26   3776548.23      200.15327  (21011318)              557650.26
3776548.23      205.02673  (21011318)
        557670.26   3776548.23      207.09713  (21011318)              557690.26
3776548.23      207.75542  (21011318)
        557510.26   3776568.23      252.71764  (19062905)              557530.26
3776568.23      246.67638  (19062905)
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        557550.26   3776568.23      236.78157  (19062905)                557570.26
3776568.23      224.48887  (19062905)
        557590.26   3776568.23      211.70037  (19062905)                557610.26
3776568.23      203.98291  (21011318)
        557630.26   3776568.23      207.92766  (21011318)                557650.26
3776568.23      210.84208  (21011318)
        557670.26   3776568.23      210.59222  (21011318)                557690.26
3776568.23      208.51312  (21011318)
        557510.26   3776588.23      249.51783  (19062905)                557530.26
3776588.23      240.88139  (19062905)
        557550.26   3776588.23      228.45847  (19062905)                557570.26
3776588.23      213.70002  (19062905)
        557590.26   3776588.23      207.10252  (21011318)                557610.26
3776588.23      210.12481  (21011318)
        557630.26   3776588.23      212.59660  (21011318)                557650.26
3776588.23      212.91379  (21011318)
        557670.26   3776588.23      210.94669  (21011318)                557690.26
3776588.23      207.22584  (21011318)
        557510.26   3776608.23      242.59235  (19062905)                557530.26
3776608.23      231.49351  (19062905)
        557550.26   3776608.23      216.84257  (19062905)                557570.26
3776608.23      211.60381  (21011318)
        557590.26   3776608.23      212.52113  (21011318)                557610.26
3776608.23      213.12174  (21011318)
        557630.26   3776608.23      213.30062  (21011318)                557650.26
3776608.23      211.12896  (21011318)
        557670.26   3776608.23      206.75225  (21011318)                557690.26
3776608.23      200.73227  (21011318)
        557510.26   3776628.23      232.67483  (19062905)                557530.26
3776628.23      219.07494  (19062905)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE 119
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0000083    , L0000084
, L0000085    , L0000086    , L0000087    ,
                  L0000088    , L0000089    , L0000090    , L0000091    , L0000092
, L0000093    , L0000094    , L0000095    ,
                  L0000096    , L0000097    , L0000098    , L0000099    , L0000100
, L0000101    , L0000102    , L0000103    ,
                  L0000104    , L0000105    , L0000106    , L0000025    , L0000026
, L0000107    , L0000108    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557550.26	3776628.23	215.14723	(21011318)	557570.26	3776628.23	218.09515	(21011318)
557590.26	3776628.23	214.67481	(21011318)	557610.26	3776628.23	212.83164	(21011318)
557630.26	3776628.23	210.02594	(21011318)	557650.26	3776628.23	206.36035	(21011318)
557670.26	3776628.23	200.08144	(21011318)	557690.26	3776628.23	192.62414	(21011318)
557510.26	3776648.23	219.78954	(19062905)	557530.26	3776648.23	217.99602	(21011318)
557550.26	3776648.23	217.26798	(21011318)	557570.26	3776648.23	209.64949	(21011318)
557590.26	3776648.23	208.13653	(21011318)	557610.26	3776648.23	203.79745	(21011318)
557630.26	3776648.23	200.12090	(21011318)	557650.26	3776648.23	196.04216	(21011318)
557670.26	3776648.23	188.21592	(21011318)	557690.26	3776648.23	180.40117	(21011318)
557510.26	3776668.23	211.08015	(21011318)	557530.26	3776668.23	209.32801	(21011318)
557550.26	3776668.23	206.10841	(21011318)	557570.26	3776668.23	197.01554	(21011318)
557590.26	3776668.23	197.50550	(21011318)	557610.26	3776668.23	188.34765	(21011318)
557630.26	3776668.23	184.61449	(21011318)	557650.26	3776668.23	180.48950	(21011318)
557670.26	3776668.23	174.28582	(21011318)	557690.26	3776668.23	165.57376	(23102404)
557510.26	3776688.23	196.99788	(21011318)	557530.26	3776688.23	195.61012	(21011318)
557550.26	3776688.23	188.90098	(21011318)	557570.26	3776688.23	185.26996	(21011318)
557590.26	3776688.23	181.17829	(21011318)	557610.26	3776688.23	172.05743	(21011318)
557630.26	3776688.23	168.49827	(21011318)	557650.26	3776688.23	163.60346	(21011318)
557670.26	3776688.23	155.31387	(21011318)	557690.26	3776688.23	154.77558	(19020905)
556172.49	3776517.81	508.38230	(20111119)	556192.49	3776517.81	498.05994	(20111119)

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        556212.49   3776517.81      495.98254  (18123020)                556232.49
3776517.81      484.19303  (18123020)
        556252.49   3776517.81      492.00414  (20111219)                556272.49
3776517.81      495.31517  (20111219)
        556292.49   3776517.81      483.90863  (21010719)                556312.49
3776517.81      485.80099  (21010719)
        556332.49   3776517.81      492.94733  (18102919)                556352.49
3776517.81      461.70684  (20012518)
        556372.49   3776517.81      460.29930  (19020324)                556392.49
3776517.81      493.74562  (19020324)
        556412.49   3776517.81      480.52841  (19020324)                556432.49
3776517.81      459.36105  (23111719)
        556452.49   3776517.81      495.74053  (23071306)                556472.49
3776517.81      509.07029  (23071306)
        556492.49   3776517.81      478.79084  (23071306)                556172.49
3776537.81      517.88367  (20111119)
        556192.49   3776537.81      521.73719  (20111119)                556212.49
3776537.81      504.62839  (20111119)
        556232.49   3776537.81      510.27049  (18123020)                556252.49
3776537.81      495.64078  (18123020)
        556272.49   3776537.81      504.03844  (20111219)                556292.49
3776537.81      509.46413  (20111219)
        556312.49   3776537.81      503.54167  (21010719)                556332.49
3776537.81      511.87028  (18102919)
        556352.49   3776537.81      505.03564  (18102919)                556372.49
3776537.81      465.25545  (20012518)
        556392.49   3776537.81      482.66548  (19020324)                556412.49
3776537.81      504.42050  (19020324)
        556432.49   3776537.81      479.30669  (19020324)                556452.49
3776537.81      489.73181  (23071306)
        556472.49   3776537.81      526.45884  (23071306)                556492.49
3776537.81      520.65012  (23071306)
        556332.49   3776557.81      536.65769  (21010719)                556352.49
3776557.81      526.92579  (18102919)
        556372.49   3776557.81      513.01695  (18102919)                556392.49
3776557.81      484.35195  (19020324)
        556412.49   3776557.81      529.22817  (19020324)                556432.49
3776557.81      524.74272  (19020324)
        556452.49   3776557.81      488.49357  (23111719)                556472.49
3776557.81      529.55037  (23071306)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        11:21:34

                                 PAGE 120
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                            *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
```

VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000083   , L0000084
, L0000085   , L0000086   , L0000087   ,
                 L0000088   , L0000089   , L0000090   , L0000091   , L0000092
, L0000093   , L0000094   , L0000095   ,
                 L0000096   , L0000097   , L0000098   , L0000099   , L0000100
, L0000101   , L0000102   , L0000103   ,
                 L0000104   , L0000105   , L0000106   , L0000025   , L0000026
, L0000107   , L0000108   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        556492.49   3776557.81   551.19684 (23071306)   556332.49
3776577.81   548.73659 (20111219)
        556352.49   3776577.81   554.38525 (21010719)   556372.49
3776577.81   553.08846 (18102919)
        556392.49   3776577.81   526.41804 (18102919)   556412.49
3776577.81   536.55736 (19020324)
        556432.49   3776577.81   554.43452 (19020324)   556452.49
3776577.81   534.55723 (19020324)
        556472.49   3776577.81   523.97704 (23071306)   556492.49
3776577.81   568.34383 (23071306)
        556332.49   3776597.81   594.45901 (20111219)   556352.49
3776597.81   570.85774 (20111219)
        556372.49   3776597.81   575.89139 (21010719)   556392.49
3776597.81   564.75990 (18102919)
        556412.49   3776597.81   539.57952 (20012518)   556432.49
3776597.81   564.12683 (19020324)
        556452.49   3776597.81   565.22594 (19020324)   556472.49
3776597.81   533.30763 (19020324)
        556492.49   3776597.81   569.71581 (23071306)   556252.49
3776617.81   605.63077 (20111119)
        556272.49   3776617.81   607.19205 (20111119)   556292.49
3776617.81   593.45902 (23010404)
        556312.49   3776617.81   607.86038 (18123020)   556332.49
3776617.81   597.46582 (20111219)
        556352.49   3776617.81   619.17330 (20111219)   556372.49
3776617.81   603.94533 (21010719)
        556392.49   3776617.81   600.64504 (18102919)   556412.49
3776617.81   600.19706 (18102919)
        556432.49   3776617.81   555.66879 (19020324)   556452.49
3776617.81   603.61044 (19020324)

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        556472.49   3776617.81      583.14826  (19020324)              556492.49
3776617.81      574.54804  (23111719)
        556252.49   3776637.81      602.72162  (23092301)              556272.49
3776637.81      633.65213  (20111119)
        556292.49   3776637.81      633.67012  (20111119)              556312.49
3776637.81      616.56017  (23010404)
        556332.49   3776637.81      635.28225  (18123020)              556352.49
3776637.81      637.63401  (20111219)
        556372.49   3776637.81      651.03088  (20111219)              556392.49
3776637.81      627.35105  (21010719)
        556412.49   3776637.81      630.41319  (18102919)              556432.49
3776637.81      608.83621  (18102919)
        556452.49   3776637.81      595.91594  (19020324)              556472.49
3776637.81      629.32866  (19020324)
        556492.49   3776637.81      614.34095  (19020324)              556252.49
3776657.81      623.06692  (19011501)
        556272.49   3776657.81      634.05663  (23092301)              556292.49
3776657.81      665.09042  (20111119)
        556312.49   3776657.81      651.45212  (20111119)              556332.49
3776657.81      654.91932  (18123020)
        556352.49   3776657.81      667.90738  (18123020)              556372.49
3776657.81      681.02959  (20111219)
        556392.49   3776657.81      663.56138  (20111219)              556412.49
3776657.81      652.07720  (21010719)
        556432.49   3776657.81      649.67972  (18102919)              556452.49
3776657.81      613.82445  (18102919)
        556472.49   3776657.81      636.66859  (19020324)              556492.49
3776657.81      662.84116  (19020324)
        556252.49   3776677.81      679.95684  (19011501)              556272.49
3776677.81      646.36582  (19011501)
        556292.49   3776677.81      649.27560  (23092301)              556312.49
3776677.81      681.59112  (20111119)
        556332.49   3776677.81      693.70796  (20111119)              556352.49
3776677.81      693.50976  (18123020)
        556372.49   3776677.81      697.90863  (18123020)              556392.49
3776677.81      699.39442  (20111219)
        556412.49   3776677.81      694.41037  (20111219)              556432.49
3776677.81      676.28813  (21010719)
        556452.49   3776677.81      669.13773  (18102919)              556472.49
3776677.81      627.36939  (20012518)
        556492.49   3776677.81      687.46102  (19020324)              556252.49
3776697.81      702.01783  (19011501)
        556272.49   3776697.81      702.53104  (19011501)              556372.49
3776697.81      725.79909  (18123020)
        556392.49   3776697.81      708.09144  (18123020)              556412.49
3776697.81      728.82781  (20111219)
        556432.49   3776697.81      702.31048  (20111219)              556452.49
3776697.81      693.72364  (21010719)
        556472.49   3776697.81      691.36650  (18102919)              556492.49
3776697.81      680.99496  (19020324)
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000083 , L0000084 , L0000085 , L0000086 , L0000087 ,
L0000088 , L0000089 , L0000090 , L0000091 , L0000092 , L0000093 , L0000094 , L0000095 ,
L0000096 , L0000097 , L0000098 , L0000099 , L0000100 , L0000101 , L0000102 , L0000103 ,
L0000104 , L0000105 , L0000106 , L0000025 , L0000026 , L0000107 , L0000108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556252.49	3776717.81	675.88204	(18031106)	556272.49	3776717.81	717.01525	(19011501)
556372.49	3776717.81	761.48940	(20111119)	556392.49	3776717.81	736.58987	(18123020)
556412.49	3776717.81	740.97823	(18123020)	556432.49	3776717.81	753.04670	(20111219)
556452.49	3776717.81	717.13783	(21010719)	556472.49	3776717.81	746.24365	(18102919)
556492.49	3776717.81	718.98674	(18102919)	556267.40	3776875.81	1021.75522	(21120418)
556239.03	3776853.02	956.09553	(21120418)	556178.76	3776751.21	748.11146	(20072505)
556154.45	3776774.51	786.25859	(20072505)	556119.50	3776705.11	679.37086	(20073101)
556146.51	3777267.93	762.30070	(20020620)	556151.00	3777234.88	780.88426	(21100603)
556144.93	3777179.58	828.74251	(21120218)	556205.18	3777236.46	863.96752	(19042703)
556218.00	3777200.04	913.32618	(23071605)	556772.00	3777345.97	2231.48071	(20032007)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                       *** THE SUMMARY OF MAXIMUM PERIOD (43824
HRS) RESULTS ***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
              **

                      NETWORK
GROUP ID   AVERAGE CONC   RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG) OF TYPE GRID-ID
- -
- - - - - - - - - - - - - - - - - - -

ONSITE   1ST HIGHEST VALUE IS   83.04048 AT (556919.02, 3777194.93,   975.13,
  975.13,   0.00) DC
          2ND HIGHEST VALUE IS   82.33241 AT (556919.02, 3777174.93,   975.11,
  975.11,   0.00) DC
          3RD HIGHEST VALUE IS   80.18568 AT (556919.02, 3777214.93,   974.11,
  974.83,   0.00) DC
          4TH HIGHEST VALUE IS   75.54813 AT (556919.02, 3777234.93,   974.22,
  974.22,   0.00) DC
          5TH HIGHEST VALUE IS   62.49577 AT (556919.02, 3777254.93,   973.97,
  974.65,   0.00) DC
          6TH HIGHEST VALUE IS   55.22847 AT (556939.02, 3777194.93,   975.02,
  975.02,   0.00) DC
          7TH HIGHEST VALUE IS   54.40049 AT (556939.02, 3777174.93,   975.07,
  975.07,   0.00) DC
          8TH HIGHEST VALUE IS   54.05905 AT (556939.02, 3777214.93,   974.76,
  974.76,   0.00) DC
          9TH HIGHEST VALUE IS   50.85054 AT (556939.02, 3777234.93,   974.60,
  974.60,   0.00) DC
         10TH HIGHEST VALUE IS   44.13833 AT (556939.02, 3777254.93,   974.28,
  974.28,   0.00) DC

OFFSITE   1ST HIGHEST VALUE IS   200.67294 AT (556919.02, 3777254.93,   973.97,
  974.65,   0.00) DC
          2ND HIGHEST VALUE IS   164.88589 AT (556939.02, 3777254.93,   974.28,
  974.28,   0.00) DC
          3RD HIGHEST VALUE IS   123.08605 AT (556919.02, 3777234.93,   974.22,
  974.22,   0.00) DC

```
         4TH HIGHEST VALUE IS     108.57874 AT (  556939.02,  3777234.93,   974.60,
  974.60,    0.00)  DC
         5TH HIGHEST VALUE IS      85.02547 AT (  556919.02,  3777214.93,   974.11,
  974.83,    0.00)  DC
         6TH HIGHEST VALUE IS      78.32918 AT (  556939.02,  3777214.93,   974.76,
  974.76,    0.00)  DC
         7TH HIGHEST VALUE IS      74.92629 AT (  556905.58,  3777351.19,   972.50,
  972.50,    0.00)  DC
         8TH HIGHEST VALUE IS      70.77123 AT (  556920.93,  3777350.82,   971.99,
  971.99,    0.00)  DC
         9TH HIGHEST VALUE IS      60.47526 AT (  556919.02,  3777194.93,   975.13,
  975.13,    0.00)  DC
        10TH HIGHEST VALUE IS      59.86958 AT (  556939.02,  3777194.93,   975.02,
  975.02,    0.00)  DC

IDLE      1ST HIGHEST VALUE IS     118.62959 AT (  556919.02,  3777194.93,   975.13,
  975.13,    0.00)  DC
         2ND HIGHEST VALUE IS     116.37450 AT (  556919.02,  3777214.93,   974.11,
  974.83,    0.00)  DC
         3RD HIGHEST VALUE IS     100.37006 AT (  556919.02,  3777174.93,   975.11,
  975.11,    0.00)  DC
         4TH HIGHEST VALUE IS      94.45142 AT (  556919.02,  3777234.93,   974.22,
  974.22,    0.00)  DC
         5TH HIGHEST VALUE IS      78.63230 AT (  556939.02,  3777214.93,   974.76,
  974.76,    0.00)  DC
         6TH HIGHEST VALUE IS      76.90049 AT (  556939.02,  3777194.93,   975.02,
  975.02,    0.00)  DC
         7TH HIGHEST VALUE IS      69.46713 AT (  556939.02,  3777234.93,   974.60,
  974.60,    0.00)  DC
         8TH HIGHEST VALUE IS      68.42927 AT (  556939.02,  3777174.93,   975.07,
  975.07,    0.00)  DC
         9TH HIGHEST VALUE IS      66.84968 AT (  556919.02,  3777254.93,   973.97,
  974.65,    0.00)  DC
        10TH HIGHEST VALUE IS      53.88970 AT (  556939.02,  3777254.93,   974.28,
  974.28,    0.00)  DC

ALL       1ST HIGHEST VALUE IS     330.01838 AT (  556919.02,  3777254.93,   973.97,
  974.65,    0.00)  DC
         2ND HIGHEST VALUE IS     293.08560 AT (  556919.02,  3777234.93,   974.22,
  974.22,    0.00)  DC
         3RD HIGHEST VALUE IS     281.58566 AT (  556919.02,  3777214.93,   974.11,
  974.83,    0.00)  DC
         4TH HIGHEST VALUE IS     262.91392 AT (  556939.02,  3777254.93,   974.28,
  974.28,    0.00)  DC
         5TH HIGHEST VALUE IS     262.14532 AT (  556919.02,  3777194.93,   975.13,
  975.13,    0.00)  DC
         6TH HIGHEST VALUE IS     228.89641 AT (  556939.02,  3777234.93,   974.60,
  974.60,    0.00)  DC
         7TH HIGHEST VALUE IS     227.30594 AT (  556919.02,  3777174.93,   975.11,
  975.11,    0.00)  DC
```

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         8TH HIGHEST VALUE IS     211.02053 AT (  556939.02,  3777214.93,   974.76,
  974.76,    0.00)  DC
         9TH HIGHEST VALUE IS     191.99853 AT (  556939.02,  3777194.93,   975.02,
  975.02,    0.00)  DC
        10TH HIGHEST VALUE IS     169.95545 AT (  556939.02,  3777174.93,   975.07,
  975.07,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        11:21:34

                                  PAGE 123
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                                *** THE SUMMARY OF HIGHEST  1-HR
RESULTS ***


                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
              **

                                                        DATE
                                          NETWORK
GROUP ID                             AVERAGE CONC     (YYMMDDHH)             RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)    OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

ONSITE   HIGH   1ST HIGH VALUE IS    1424.51061  ON 19122921: AT (  556615.91,
3777136.99,   979.24,   979.24,    0.00)  DC

OFFSITE  HIGH   1ST HIGH VALUE IS    1807.07122  ON 21011819: AT (  556919.02,
3777254.93,   973.97,   974.65,    0.00)  DC

IDLE     HIGH   1ST HIGH VALUE IS    2657.06872  ON 23122818: AT (  556919.02,
3777214.93,   974.11,   974.83,    0.00)  DC

ALL      HIGH   1ST HIGH VALUE IS    3959.05382  ON 20121124: AT (  556919.02,
3777214.93,   974.11,   974.83,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
```

```
                     DC = DISCCART
                     DP = DISCPOLR
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                     ***        11:21:34

                                PAGE 124
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            4 Warning Message(s)
 A Total of         2103 Informational Message(s)

 A Total of        43824 Hours Were Processed

 A Total of          918 Calm Hours Identified

 A Total of         1185 Missing Hours Identified (  2.70 Percent)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***

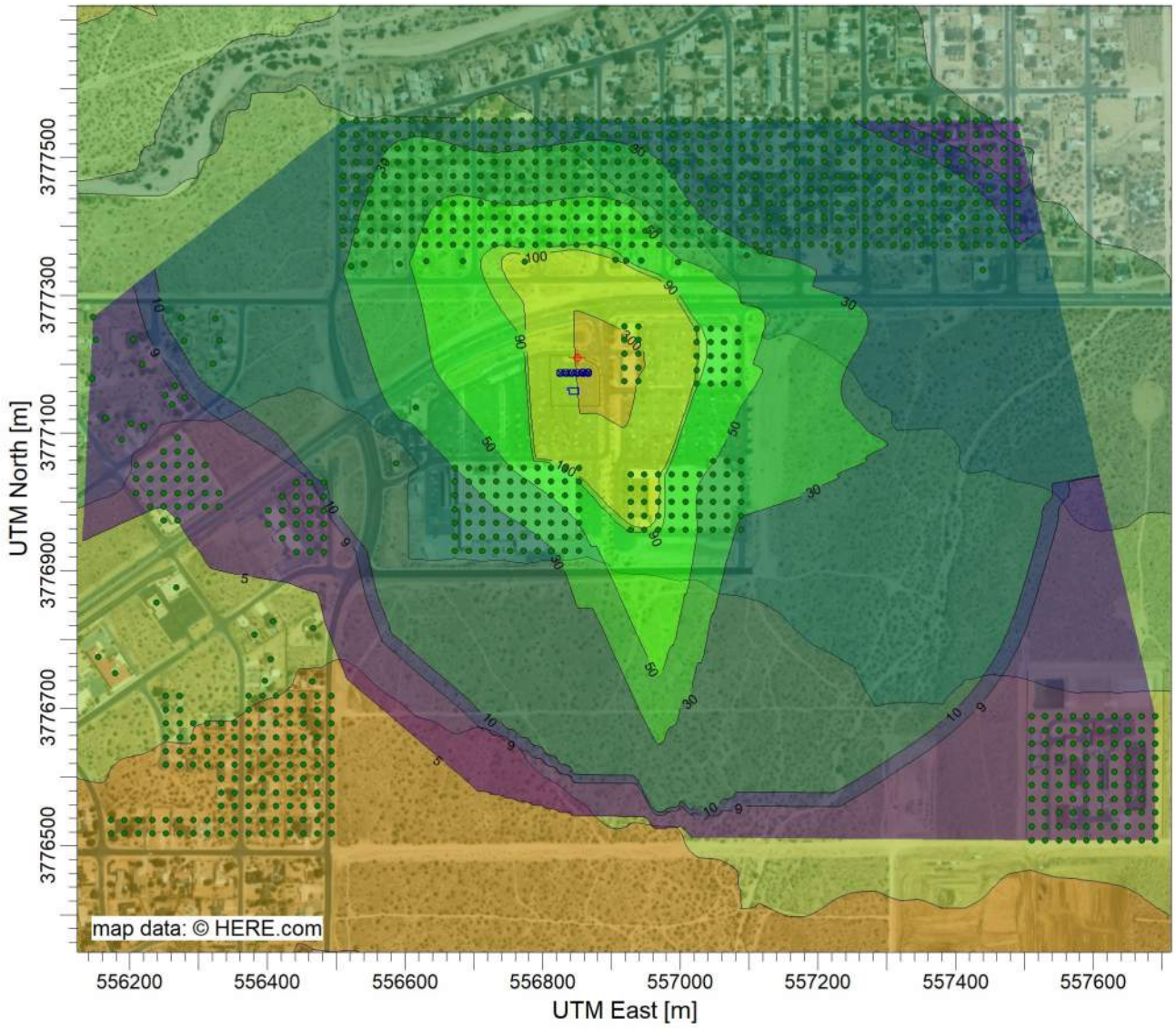

    ********   WARNING MESSAGES   ********
 ME W186     270       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187     270       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 MX W450   35065       CHKDAT: Record Out of Sequence in Meteorological File at:
 23010101
 MX W450   35065       CHKDAT: Record Out of Sequence in Meteorological File at:
1 year gap

    ***********************************
    *** AERMOD Finishes Successfully ***
    ***********************************
```

PROJECT TITLE:

Yucca Valley Walmart Fuel Station
Fueling Station - Unitized Emissions



PLOT FILE OF PERIOD VALUES AVERAGED ACROSS 0 YEARS FOR SOURCE GROUP: ALL ug/m^3

Max: 504 [ug/m^3] at (556919.02, 3777194.93)

5 9 10 30 50 90 100 300 500 504

COMMENTS:	SOURCES: **14**		
	RECEPTORS: **980**		
	OUTPUT TYPE: **Concentration**	SCALE: 1:10,000 0 0.3 km	
	MAX: **504 ug/m^3**		PROJECT NO.:

AERMOD View - Lakes Environmental Software

```
** Lakes Environmental AERMOD MPI
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 8/25/2025
** File:
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Revised\Yucca_Walmart_Fuel_Revised.AD
I
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   POLLUTID TOG
   RUNORNOT RUN
   ERRORFIL Yucca_Walmart_Fuel_Revised.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION VOL1         VOLUME     556825.395  3777187.183      976.800
** DESCRSRC Station1 Fuel/Hose
   LOCATION VOL2         VOLUME     556825.445  3777187.053      976.810
** DESCRSRC Station1 Spill
   LOCATION VOL3         VOLUME     556833.586  3777187.045      976.810
** DESCRSRC Station2 Fuel/hose
   LOCATION VOL4         VOLUME     556833.681  3777187.045      976.810
** DESCRSRC Station2 Spill
   LOCATION VOL5         VOLUME     556841.766  3777186.998      976.800
** DESCRSRC Station3 Fuel/hose
   LOCATION VOL6         VOLUME     556841.955  3777187.045      976.800
** DESCRSRC Station3 Spill
   LOCATION VOL7         VOLUME     556850.136  3777187.234      976.760
```

```
** DESCRSRC Station4 Fuel/hose
   LOCATION VOL8         VOLUME     556850.088  3777187.376      976.750
** DESCRSRC Station4 Spill
   LOCATION VOL9         VOLUME     556858.221  3777187.471      976.720
** DESCRSRC Station5 Spill
   LOCATION VOL10        VOLUME     556858.174  3777187.092      976.730
** DESCRSRC Station5 Fuel/hose
   LOCATION VOL11        VOLUME     556866.354  3777187.329      976.720
** DESCRSRC Station6 Fuel/hose
   LOCATION VOL12        VOLUME     556866.496  3777187.423      976.720
** DESCRSRC Station6 Spill
   LOCATION STCK1        POINT      556849.730  3777209.170      975.250
** DESCRSRC Loading
   LOCATION STCK2        POINT      556849.870  3777209.210      975.240
** DESCRSRC Breathing
** Source Parameters **
   SRCPARAM VOL1         0.1666666667     1.500     1.860     4.000
   SRCPARAM VOL2         0.1666666667     1.000     1.860     4.000
   SRCPARAM VOL3         0.1666666667     1.500     1.860     4.000
   SRCPARAM VOL4         0.1666666667     1.000     1.860     4.000
   SRCPARAM VOL5         0.1666666667     1.500     1.860     4.000
   SRCPARAM VOL6         0.1666666667     1.000     1.860     4.000
   SRCPARAM VOL7         0.1666666667     1.500     1.860     4.000
   SRCPARAM VOL8         0.1666666667     1.000     1.860     4.000
   SRCPARAM VOL9         0.1666666667     1.000     1.860     4.000
   SRCPARAM VOL10        0.1666666667     1.500     1.860     4.000
   SRCPARAM VOL11        0.1666666667     1.500     1.860     4.000
   SRCPARAM VOL12        0.1666666667     1.000     1.860     4.000
   SRCPARAM STCK1              1.0     3.660   291.000     0.001    0.0508
   SRCPARAM STCK2              1.0     3.660   289.000     0.001    0.0508

** Building Downwash **
   BUILDHGT STCK1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT STCK1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT STCK1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT STCK1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT STCK1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT STCK1           0.00     0.00     0.00     0.00     0.00     0.00

   BUILDHGT STCK2           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT STCK2           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT STCK2           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT STCK2           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT STCK2           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT STCK2           0.00     0.00     0.00     0.00     0.00     0.00

   BUILDWID STCK1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID STCK1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID STCK1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID STCK1           0.00     0.00     0.00     0.00     0.00     0.00
```

BUILDWID	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
BUILDWID	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
BUILDWID	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDWID	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDWID	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDWID	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDWID	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDWID	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
BUILDLEN	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
XBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK1	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00
YBADJ	STCK2	0.00	0.00	0.00	0.00	0.00	0.00

```
   YBADJ    STCK2            0.00     0.00     0.00     0.00     0.00     0.00

   SRCGROUP loading_ STCK1
   SRCGROUP Fueling  VOL1 VOL3 VOL5 VOL7 VOL10 VOL11
   SRCGROUP Spill    VOL2 VOL4 VOL6 VOL8 VOL9 VOL12
   SRCGROUP Breathin STCK2
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED Yucca_Walmart_Fuel_Revised.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE ..\kpsp_sfc_pfl\KPSP_V11_trimmed.sfc
   PROFFILE ..\kpsp_sfc_pfl\KPSP_V11_trimmed.pfl
   SURFDATA 93138 2018 33.63 -116.16
   UAIRDATA 3190 2018
   PROFBASE 125.0 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST YUCCA_WALMART_FUEL_REVISED.AD\01H1GALL.PLT 31
   PLOTFILE 1 loading_ 1ST YUCCA_WALMART_FUEL_REVISED.AD\01H1G001.PLT 32
   PLOTFILE 1 Fueling 1ST YUCCA_WALMART_FUEL_REVISED.AD\01H1G002.PLT 33
   PLOTFILE 1 Spill 1ST YUCCA_WALMART_FUEL_REVISED.AD\01H1G003.PLT 34
   PLOTFILE 1 Breathin 1ST YUCCA_WALMART_FUEL_REVISED.AD\01H1G004.PLT 35
   PLOTFILE PERIOD ALL YUCCA_WALMART_FUEL_REVISED.AD\PE00GALL.PLT 36
   PLOTFILE PERIOD loading_ YUCCA_WALMART_FUEL_REVISED.AD\PE00G001.PLT 37
   PLOTFILE PERIOD Fueling YUCCA_WALMART_FUEL_REVISED.AD\PE00G002.PLT 38
   PLOTFILE PERIOD Spill YUCCA_WALMART_FUEL_REVISED.AD\PE00G003.PLT 39
   PLOTFILE PERIOD Breathin YUCCA_WALMART_FUEL_REVISED.AD\PE00G004.PLT 40
```

```
   SUMMFILE Yucca_Walmart_Fuel_Revised.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 ME W186     177       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187     177       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 ***********************************
 *** SETUP Finishes Successfully ***
 ***********************************

 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       13:24:37

                                 PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
```

```
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Model Uses RURAL Dispersion Only.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * CCVR_Sub - Meteorological data includes CCVR substitutions
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Assumes No FLAGPOLE Receptor Heights.
      * The User Specified a Pollutant Type of: TOG

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:     14 Source(s);       5 Source Group(s); and     980
Receptor(s)

                with:      2 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:     12 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  22112

 **Output Options Selected:
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   125.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3
```

```
 **Approximate Storage Requirements of Model =      3.8 MB of RAM.

 **Input Runstream File:          aermod.inp

 **Output Print File:             aermod.out


 **Detailed Error/Message File:   Yucca_Walmart_Fuel_Revised.err

 **File for Summary of Results:   Yucca_Walmart_Fuel_Revised.sum

 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                 *** POINT SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE     STACK   STACK
STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
(M/SEC)  (METERS)                    VARY BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -

 STCK1            0   0.10000E+01  556849.7 3777209.2   975.2     3.66   291.00
0.00     0.05    NO      NO    NO
 STCK2            0   0.10000E+01  556849.9 3777209.2   975.2     3.66   289.00
0.00     0.05    NO      NO    NO
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                 *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
```

```
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 VOL1             0   0.16667E+00  556825.4 3777187.2   976.8     1.50     1.86
4.00     NO                     NO
 VOL2             0   0.16667E+00  556825.4 3777187.1   976.8     1.00     1.86
4.00     NO                     NO
 VOL3             0   0.16667E+00  556833.6 3777187.0   976.8     1.50     1.86
4.00     NO                     NO
 VOL4             0   0.16667E+00  556833.7 3777187.0   976.8     1.00     1.86
4.00     NO                     NO
 VOL5             0   0.16667E+00  556841.8 3777187.0   976.8     1.50     1.86
4.00     NO                     NO
 VOL6             0   0.16667E+00  556842.0 3777187.0   976.8     1.00     1.86
4.00     NO                     NO
 VOL7             0   0.16667E+00  556850.1 3777187.2   976.8     1.50     1.86
4.00     NO                     NO
 VOL8             0   0.16667E+00  556850.1 3777187.4   976.8     1.00     1.86
4.00     NO                     NO
 VOL9             0   0.16667E+00  556858.2 3777187.5   976.7     1.00     1.86
4.00     NO                     NO
 VOL10            0   0.16667E+00  556858.2 3777187.1   976.7     1.50     1.86
4.00     NO                     NO
 VOL11            0   0.16667E+00  556866.4 3777187.3   976.7     1.50     1.86
4.00     NO                     NO
 VOL12            0   0.16667E+00  556866.5 3777187.4   976.7     1.00     1.86
4.00     NO                     NO
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                              *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
 -----------                                          ----------


  LOADING_   STCK1       ,
```

```
  FUELING    VOL1        , VOL3        , VOL5        , VOL7        , VOL10       ,
VOL11       ,

  SPILL      VOL2        , VOL4        , VOL6        , VOL8        , VOL9        ,
VOL12       ,

  BREATHIN   STCK2       ,

  ALL        VOL1        , VOL2        , VOL3        , VOL4        , VOL5        ,
VOL6        , VOL7        , VOL8        ,

             VOL9        , VOL10       , VOL11       , VOL12       , STCK1       ,
STCK2       ,
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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                                  PAGE   5
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                      (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     ( 556521.7, 3777341.6,     974.8,     974.8,       0.0);         ( 556539.9,
3777344.9,     974.6,     974.6,       0.0);
     ( 556591.8, 3777345.4,     974.7,     974.7,       0.0);         ( 556630.6,
3777349.7,     974.5,     974.5,       0.0);
     ( 556684.3, 3777349.4,     974.0,     974.0,       0.0);         ( 556905.6,
3777351.2,     972.5,     972.5,       0.0);
     ( 556920.9, 3777350.8,     972.0,     972.0,       0.0);         ( 556942.9,
3777350.1,     971.7,     971.7,       0.0);
     ( 556996.3, 3777348.3,     971.4,     971.4,       0.0);         ( 557096.8,
3777357.8,     968.8,     968.8,       0.0);
     ( 557115.8, 3777363.6,     968.3,     968.3,       0.0);         ( 557129.4,
3777361.4,     967.9,     967.9,       0.0);
     ( 557230.7, 3777364.0,     966.6,     966.6,       0.0);         ( 556466.2,
3776816.1,     988.3,     988.3,       0.0);
     ( 556407.9, 3776826.2,     987.6,     987.6,       0.0);         ( 556381.1,
3776807.1,     987.6,     987.6,       0.0);
     ( 556404.3, 3776771.5,     988.7,     988.7,       0.0);         ( 556465.2,
3776739.5,     990.3,     990.3,       0.0);
     ( 556396.1, 3776739.9,     989.3,     989.3,       0.0);         ( 556324.0,
3777265.4,     977.0,     977.0,       0.0);
     ( 556330.6, 3777234.0,     977.5,     977.5,       0.0);         ( 556321.1,
3777200.4,     978.2,     978.2,       0.0);
     ( 556275.1, 3777267.8,     976.2,     976.2,       0.0);         ( 556278.3,
3777233.5,     977.0,     977.0,       0.0);
```

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     ( 556509.4, 3777373.4,     974.1,     974.1,       0.0);         ( 556529.4,
3777373.4,     973.9,     973.9,       0.0);
     ( 556549.4, 3777373.4,     973.9,     973.9,       0.0);         ( 556569.4,
3777373.4,     973.7,     973.7,       0.0);
     ( 556589.4, 3777373.4,     973.8,     973.8,       0.0);         ( 556609.4,
3777373.4,     973.7,     973.7,       0.0);
     ( 556629.4, 3777373.4,     973.7,     973.7,       0.0);         ( 556649.4,
3777373.4,     973.5,     973.5,       0.0);
     ( 556669.4, 3777373.4,     973.5,     973.5,       0.0);         ( 556689.4,
3777373.4,     973.7,     973.7,       0.0);
     ( 556709.4, 3777373.4,     973.8,     973.8,       0.0);         ( 556729.4,
3777373.4,     973.8,     973.8,       0.0);
     ( 556749.4, 3777373.4,     973.9,     973.9,       0.0);         ( 556769.4,
3777373.4,     973.6,     973.6,       0.0);
     ( 556789.4, 3777373.4,     973.3,     973.3,       0.0);         ( 556809.4,
3777373.4,     973.3,     973.3,       0.0);
     ( 556829.4, 3777373.4,     973.1,     973.1,       0.0);         ( 556849.4,
3777373.4,     972.8,     972.8,       0.0);
     ( 556869.4, 3777373.4,     972.6,     972.6,       0.0);         ( 556889.4,
3777373.4,     972.2,     972.2,       0.0);
     ( 556909.4, 3777373.4,     971.8,     971.8,       0.0);         ( 556929.4,
3777373.4,     971.3,     971.3,       0.0);
     ( 556949.4, 3777373.4,     971.0,     971.0,       0.0);         ( 556969.4,
3777373.4,     970.9,     970.9,       0.0);
     ( 556989.4, 3777373.4,     970.6,     970.6,       0.0);         ( 557009.4,
3777373.4,     970.3,     970.3,       0.0);
     ( 557029.4, 3777373.4,     970.2,     970.2,       0.0);         ( 557049.4,
3777373.4,     969.8,     969.8,       0.0);
     ( 557069.4, 3777373.4,     969.2,     969.2,       0.0);         ( 557089.4,
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     ( 557109.4, 3777373.4,     968.2,     968.2,       0.0);         ( 557129.4,
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     ( 557149.4, 3777373.4,     967.3,     967.3,       0.0);         ( 557169.4,
3777373.4,     967.0,     967.0,       0.0);
     ( 557189.4, 3777373.4,     966.9,     966.9,       0.0);         ( 557209.4,
3777373.4,     966.8,     966.8,       0.0);
     ( 557229.4, 3777373.4,     966.5,     966.5,       0.0);         ( 557249.4,
3777373.4,     966.1,     966.1,       0.0);
     ( 557269.4, 3777373.4,     965.7,     965.7,       0.0);         ( 557289.4,
3777373.4,     965.5,     965.5,       0.0);
     ( 557309.4, 3777373.4,     965.4,     965.4,       0.0);         ( 557329.4,
3777373.4,     964.8,     964.8,       0.0);
     ( 557349.4, 3777373.4,     964.8,     964.8,       0.0);         ( 557369.4,
3777373.4,     964.5,     964.5,       0.0);
     ( 557389.4, 3777373.4,     964.1,     964.1,       0.0);         ( 557409.4,
3777373.4,     963.8,     963.8,       0.0);
     ( 557429.4, 3777373.4,     963.2,     963.2,       0.0);         ( 557449.4,
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     ( 557469.4, 3777373.4,     962.4,     962.4,       0.0);         ( 557489.4,
3777373.4,     961.3,     961.3,       0.0);
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     ( 556509.4, 3777393.4,     973.6,     973.6,       0.0);         ( 556529.4,
3777393.4,     973.4,     973.4,       0.0);
     ( 556549.4, 3777393.4,     973.3,     973.3,       0.0);         ( 556569.4,
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     ( 556589.4, 3777393.4,     973.3,     973.3,       0.0);         ( 556609.4,
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     ( 556629.4, 3777393.4,     973.4,     973.4,       0.0);         ( 556649.4,
3777393.4,     973.2,     973.2,       0.0);
     ( 556669.4, 3777393.4,     973.0,     973.0,       0.0);         ( 556689.4,
3777393.4,     973.0,     973.0,       0.0);
     ( 556709.4, 3777393.4,     973.3,     973.3,       0.0);         ( 556729.4,
3777393.4,     973.3,     973.3,       0.0);
     ( 556749.4, 3777393.4,     973.5,     973.5,       0.0);         ( 556769.4,
3777393.4,     973.3,     973.3,       0.0);
     ( 556789.4, 3777393.4,     972.9,     972.9,       0.0);         ( 556809.4,
3777393.4,     972.8,     972.8,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                    (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     ( 556829.4, 3777393.4,     972.6,     972.6,       0.0);         ( 556849.4,
3777393.4,     972.0,     972.0,       0.0);
     ( 556869.4, 3777393.4,     971.7,     971.7,       0.0);         ( 556889.4,
3777393.4,     971.7,     971.7,       0.0);
     ( 556909.4, 3777393.4,     971.2,     971.2,       0.0);         ( 556929.4,
3777393.4,     971.0,     971.0,       0.0);
     ( 556949.4, 3777393.4,     970.4,     970.4,       0.0);         ( 556969.4,
3777393.4,     970.3,     970.3,       0.0);
     ( 556989.4, 3777393.4,     970.2,     970.2,       0.0);         ( 557009.4,
3777393.4,     970.1,     970.1,       0.0);
     ( 557029.4, 3777393.4,     969.7,     969.7,       0.0);         ( 557049.4,
3777393.4,     969.4,     969.4,       0.0);
     ( 557069.4, 3777393.4,     969.0,     969.0,       0.0);         ( 557089.4,
3777393.4,     968.6,     968.6,       0.0);
     ( 557109.4, 3777393.4,     968.2,     968.2,       0.0);         ( 557129.4,
3777393.4,     967.5,     967.5,       0.0);
     ( 557149.4, 3777393.4,     967.2,     967.2,       0.0);         ( 557169.4,
3777393.4,     966.6,     966.6,       0.0);
     ( 557189.4, 3777393.4,     966.2,     966.2,       0.0);         ( 557209.4,
3777393.4,     966.2,     966.2,       0.0);
     ( 557229.4, 3777393.4,     966.2,     966.2,       0.0);         ( 557249.4,
```

```
3777393.4,     965.8,     965.8,       0.0);
     ( 557269.4, 3777393.4,     965.5,     965.5,       0.0);         ( 557289.4,
3777393.4,     965.1,     965.1,       0.0);
     ( 557309.4, 3777393.4,     964.4,     964.4,       0.0);         ( 557329.4,
3777393.4,     964.5,     964.5,       0.0);
     ( 557349.4, 3777393.4,     964.2,     964.2,       0.0);         ( 557369.4,
3777393.4,     964.1,     964.1,       0.0);
     ( 557389.4, 3777393.4,     963.9,     963.9,       0.0);         ( 557409.4,
3777393.4,     963.4,     963.4,       0.0);
     ( 557429.4, 3777393.4,     963.0,     963.0,       0.0);         ( 557449.4,
3777393.4,     962.8,     962.8,       0.0);
     ( 557469.4, 3777393.4,     962.1,     962.1,       0.0);         ( 557489.4,
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3777413.4,     973.0,     973.0,       0.0);
     ( 556549.4, 3777413.4,     973.0,     973.0,       0.0);         ( 556569.4,
3777413.4,     973.1,     973.1,       0.0);
     ( 556589.4, 3777413.4,     973.1,     973.1,       0.0);         ( 556609.4,
3777413.4,     973.1,     973.1,       0.0);
     ( 556629.4, 3777413.4,     973.1,     973.1,       0.0);         ( 556649.4,
3777413.4,     972.8,     972.8,       0.0);
     ( 556669.4, 3777413.4,     972.8,     972.8,       0.0);         ( 556689.4,
3777413.4,     972.8,     972.8,       0.0);
     ( 556709.4, 3777413.4,     973.0,     973.0,       0.0);         ( 556729.4,
3777413.4,     973.0,     973.0,       0.0);
     ( 556749.4, 3777413.4,     972.8,     972.8,       0.0);         ( 556769.4,
3777413.4,     973.0,     973.0,       0.0);
     ( 556789.4, 3777413.4,     972.6,     972.6,       0.0);         ( 556809.4,
3777413.4,     972.5,     972.5,       0.0);
     ( 556829.4, 3777413.4,     972.1,     972.1,       0.0);         ( 556849.4,
3777413.4,     971.6,     971.6,       0.0);
     ( 556869.4, 3777413.4,     971.6,     971.6,       0.0);         ( 556889.4,
3777413.4,     971.2,     971.2,       0.0);
     ( 556909.4, 3777413.4,     970.9,     970.9,       0.0);         ( 556929.4,
3777413.4,     970.9,     970.9,       0.0);
     ( 556949.4, 3777413.4,     970.1,     970.1,       0.0);         ( 556969.4,
3777413.4,     969.8,     969.8,       0.0);
     ( 556989.4, 3777413.4,     969.5,     969.5,       0.0);         ( 557009.4,
3777413.4,     969.5,     969.5,       0.0);
     ( 557029.4, 3777413.4,     969.2,     969.2,       0.0);         ( 557049.4,
3777413.4,     969.0,     969.0,       0.0);
     ( 557069.4, 3777413.4,     968.7,     968.7,       0.0);         ( 557089.4,
3777413.4,     968.3,     968.3,       0.0);
     ( 557109.4, 3777413.4,     968.1,     968.1,       0.0);         ( 557129.4,
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     ( 557149.4, 3777413.4,     967.1,     967.1,       0.0);         ( 557169.4,
3777413.4,     966.4,     966.4,       0.0);
     ( 557189.4, 3777413.4,     966.1,     966.1,       0.0);         ( 557209.4,
3777413.4,     966.0,     966.0,       0.0);
     ( 557229.4, 3777413.4,     965.6,     965.6,       0.0);         ( 557249.4,
```

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3777413.4,     965.3,     965.3,       0.0);
     ( 557269.4, 3777413.4,     965.1,     965.1,       0.0);         ( 557289.4,
3777413.4,     964.8,     964.8,       0.0);
     ( 557309.4, 3777413.4,     964.5,     964.5,       0.0);         ( 557329.4,
3777413.4,     964.0,     964.0,       0.0);
     ( 557349.4, 3777413.4,     964.0,     964.0,       0.0);         ( 557369.4,
3777413.4,     963.5,     963.5,       0.0);
     ( 557389.4, 3777413.4,     963.4,     963.4,       0.0);         ( 557409.4,
3777413.4,     963.3,     963.3,       0.0);
     ( 557429.4, 3777413.4,     962.5,     962.5,       0.0);         ( 557449.4,
3777413.4,     962.2,     962.2,       0.0);
     ( 557469.4, 3777413.4,     962.1,     962.1,       0.0);         ( 557489.4,
3777413.4,     961.3,     961.3,       0.0);
     ( 556509.4, 3777433.4,     972.6,     972.6,       0.0);         ( 556529.4,
3777433.4,     972.6,     972.6,       0.0);
     ( 556549.4, 3777433.4,     972.5,     972.5,       0.0);         ( 556569.4,
3777433.4,     972.5,     972.5,       0.0);
     ( 556589.4, 3777433.4,     972.7,     972.7,       0.0);         ( 556609.4,
3777433.4,     972.8,     972.8,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       13:24:37

                                  PAGE   7
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                   (METERS)

     ( 556629.4, 3777433.4,     972.8,     972.8,       0.0);         ( 556649.4,
3777433.4,     972.7,     972.7,       0.0);
     ( 556669.4, 3777433.4,     972.6,     972.6,       0.0);         ( 556689.4,
3777433.4,     972.8,     972.8,       0.0);
     ( 556709.4, 3777433.4,     972.8,     972.8,       0.0);         ( 556729.4,
3777433.4,     972.9,     972.9,       0.0);
     ( 556749.4, 3777433.4,     972.6,     972.6,       0.0);         ( 556769.4,
3777433.4,     972.8,     972.8,       0.0);
     ( 556789.4, 3777433.4,     972.4,     972.4,       0.0);         ( 556809.4,
3777433.4,     972.0,     972.0,       0.0);
     ( 556829.4, 3777433.4,     971.6,     971.6,       0.0);         ( 556849.4,
3777433.4,     971.0,     971.0,       0.0);
     ( 556869.4, 3777433.4,     970.9,     970.9,       0.0);         ( 556889.4,
3777433.4,     970.7,     970.7,       0.0);
     ( 556909.4, 3777433.4,     970.5,     970.5,       0.0);         ( 556929.4,
3777433.4,     970.2,     970.2,       0.0);
     ( 556949.4, 3777433.4,     969.9,     969.9,       0.0);         ( 556969.4,
3777433.4,     969.3,     969.3,       0.0);
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     ( 556989.4, 3777433.4,     968.9,     968.9,       0.0);         ( 557009.4,
3777433.4,     969.1,     969.1,       0.0);
     ( 557029.4, 3777433.4,     968.9,     968.9,       0.0);         ( 557049.4,
3777433.4,     968.8,     968.8,       0.0);
     ( 557069.4, 3777433.4,     968.4,     968.4,       0.0);         ( 557089.4,
3777433.4,     968.0,     968.0,       0.0);
     ( 557109.4, 3777433.4,     967.8,     967.8,       0.0);         ( 557129.4,
3777433.4,     967.1,     967.1,       0.0);
     ( 557149.4, 3777433.4,     966.8,     966.8,       0.0);         ( 557169.4,
3777433.4,     966.1,     966.1,       0.0);
     ( 557189.4, 3777433.4,     965.8,     965.8,       0.0);         ( 557209.4,
3777433.4,     965.6,     965.6,       0.0);
     ( 557229.4, 3777433.4,     965.0,     965.0,       0.0);         ( 557249.4,
3777433.4,     965.0,     965.0,       0.0);
     ( 557269.4, 3777433.4,     964.7,     964.7,       0.0);         ( 557289.4,
3777433.4,     964.2,     964.2,       0.0);
     ( 557309.4, 3777433.4,     964.3,     964.3,       0.0);         ( 557329.4,
3777433.4,     963.7,     963.7,       0.0);
     ( 557349.4, 3777433.4,     962.9,     962.9,       0.0);         ( 557369.4,
3777433.4,     962.7,     962.7,       0.0);
     ( 557389.4, 3777433.4,     963.2,     963.2,       0.0);         ( 557409.4,
3777433.4,     963.2,     963.2,       0.0);
     ( 557429.4, 3777433.4,     962.2,     962.2,       0.0);         ( 557449.4,
3777433.4,     961.9,     961.9,       0.0);
     ( 557469.4, 3777433.4,     961.5,     961.5,       0.0);         ( 557489.4,
3777433.4,     961.1,     961.1,       0.0);
     ( 556509.4, 3777453.4,     972.2,     972.2,       0.0);         ( 556529.4,
3777453.4,     972.2,     972.2,       0.0);
     ( 556549.4, 3777453.4,     972.3,     972.3,       0.0);         ( 556569.4,
3777453.4,     972.2,     972.2,       0.0);
     ( 556589.4, 3777453.4,     972.3,     972.3,       0.0);         ( 556609.4,
3777453.4,     972.3,     972.3,       0.0);
     ( 556629.4, 3777453.4,     972.5,     972.5,       0.0);         ( 556649.4,
3777453.4,     972.5,     972.5,       0.0);
     ( 556669.4, 3777453.4,     972.4,     972.4,       0.0);         ( 556689.4,
3777453.4,     972.4,     972.4,       0.0);
     ( 556709.4, 3777453.4,     972.4,     972.4,       0.0);         ( 556729.4,
3777453.4,     972.6,     972.6,       0.0);
     ( 556749.4, 3777453.4,     972.6,     972.6,       0.0);         ( 556769.4,
3777453.4,     972.4,     972.4,       0.0);
     ( 556789.4, 3777453.4,     972.0,     972.0,       0.0);         ( 556809.4,
3777453.4,     971.6,     971.6,       0.0);
     ( 556829.4, 3777453.4,     971.4,     971.4,       0.0);         ( 556849.4,
3777453.4,     970.9,     970.9,       0.0);
     ( 556869.4, 3777453.4,     970.8,     970.8,       0.0);         ( 556889.4,
3777453.4,     970.2,     970.2,       0.0);
     ( 556909.4, 3777453.4,     970.1,     970.1,       0.0);         ( 556929.4,
3777453.4,     969.5,     969.5,       0.0);
     ( 556949.4, 3777453.4,     969.3,     969.3,       0.0);         ( 556969.4,
3777453.4,     968.9,     968.9,       0.0);
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     ( 556989.4, 3777453.4,     968.5,     968.5,       0.0);         ( 557009.4,
3777453.4,     968.1,     968.1,       0.0);
     ( 557029.4, 3777453.4,     968.0,     968.0,       0.0);         ( 557049.4,
3777453.4,     967.9,     967.9,       0.0);
     ( 557069.4, 3777453.4,     967.9,     967.9,       0.0);         ( 557089.4,
3777453.4,     967.7,     967.7,       0.0);
     ( 557109.4, 3777453.4,     967.5,     967.5,       0.0);         ( 557129.4,
3777453.4,     967.0,     967.0,       0.0);
     ( 557149.4, 3777453.4,     966.7,     966.7,       0.0);         ( 557169.4,
3777453.4,     965.8,     965.8,       0.0);
     ( 557189.4, 3777453.4,     965.4,     965.4,       0.0);         ( 557209.4,
3777453.4,     965.3,     965.3,       0.0);
     ( 557229.4, 3777453.4,     964.7,     964.7,       0.0);         ( 557249.4,
3777453.4,     964.7,     964.7,       0.0);
     ( 557269.4, 3777453.4,     964.3,     964.3,       0.0);         ( 557289.4,
3777453.4,     963.9,     963.9,       0.0);
     ( 557309.4, 3777453.4,     963.8,     963.8,       0.0);         ( 557329.4,
3777453.4,     963.5,     963.5,       0.0);
     ( 557349.4, 3777453.4,     963.2,     963.2,       0.0);         ( 557369.4,
3777453.4,     962.4,     962.4,       0.0);
     ( 557389.4, 3777453.4,     962.3,     962.9,       0.0);         ( 557409.4,
3777453.4,     962.6,     962.6,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE   8
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     ( 557429.4, 3777453.4,     962.3,     962.3,       0.0);         ( 557449.4,
3777453.4,     961.9,     961.9,       0.0);
     ( 557469.4, 3777453.4,     961.4,     961.4,       0.0);         ( 557489.4,
3777453.4,     960.7,     960.7,       0.0);
     ( 556509.4, 3777473.4,     971.8,     971.8,       0.0);         ( 556529.4,
3777473.4,     971.6,     971.6,       0.0);
     ( 556549.4, 3777473.4,     971.6,     971.6,       0.0);         ( 556569.4,
3777473.4,     971.9,     971.9,       0.0);
     ( 556589.4, 3777473.4,     971.8,     971.8,       0.0);         ( 556609.4,
3777473.4,     971.8,     971.8,       0.0);
     ( 556629.4, 3777473.4,     971.9,     971.9,       0.0);         ( 556649.4,
3777473.4,     972.0,     972.0,       0.0);
     ( 556669.4, 3777473.4,     972.0,     972.0,       0.0);         ( 556689.4,
3777473.4,     971.9,     971.9,       0.0);
     ( 556709.4, 3777473.4,     972.0,     972.0,       0.0);         ( 556729.4,
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3777473.4,     972.3,     972.3,       0.0);
     ( 556749.4, 3777473.4,     972.1,     972.1,       0.0);         ( 556769.4,
3777473.4,     972.0,     972.0,       0.0);
     ( 556789.4, 3777473.4,     971.5,     971.5,       0.0);         ( 556809.4,
3777473.4,     971.2,     971.2,       0.0);
     ( 556829.4, 3777473.4,     970.9,     970.9,       0.0);         ( 556849.4,
3777473.4,     970.7,     970.7,       0.0);
     ( 556869.4, 3777473.4,     970.5,     970.5,       0.0);         ( 556889.4,
3777473.4,     969.8,     969.8,       0.0);
     ( 556909.4, 3777473.4,     969.7,     969.7,       0.0);         ( 556929.4,
3777473.4,     969.4,     969.4,       0.0);
     ( 556949.4, 3777473.4,     969.1,     969.1,       0.0);         ( 556969.4,
3777473.4,     968.7,     968.7,       0.0);
     ( 556989.4, 3777473.4,     968.3,     968.3,       0.0);         ( 557009.4,
3777473.4,     968.0,     968.0,       0.0);
     ( 557029.4, 3777473.4,     967.8,     967.8,       0.0);         ( 557049.4,
3777473.4,     967.5,     967.5,       0.0);
     ( 557069.4, 3777473.4,     967.6,     967.6,       0.0);         ( 557089.4,
3777473.4,     967.3,     967.3,       0.0);
     ( 557109.4, 3777473.4,     967.2,     967.2,       0.0);         ( 557129.4,
3777473.4,     966.6,     966.6,       0.0);
     ( 557149.4, 3777473.4,     966.5,     966.5,       0.0);         ( 557169.4,
3777473.4,     965.6,     965.6,       0.0);
     ( 557189.4, 3777473.4,     965.2,     965.2,       0.0);         ( 557209.4,
3777473.4,     964.9,     964.9,       0.0);
     ( 557229.4, 3777473.4,     964.4,     964.4,       0.0);         ( 557249.4,
3777473.4,     964.4,     964.4,       0.0);
     ( 557269.4, 3777473.4,     963.9,     963.9,       0.0);         ( 557289.4,
3777473.4,     963.5,     963.5,       0.0);
     ( 557309.4, 3777473.4,     963.4,     963.4,       0.0);         ( 557329.4,
3777473.4,     963.2,     963.2,       0.0);
     ( 557349.4, 3777473.4,     962.9,     962.9,       0.0);         ( 557369.4,
3777473.4,     962.6,     962.6,       0.0);
     ( 557389.4, 3777473.4,     962.1,     962.1,       0.0);         ( 557409.4,
3777473.4,     962.1,     962.1,       0.0);
     ( 557429.4, 3777473.4,     961.6,     961.6,       0.0);         ( 557449.4,
3777473.4,     961.8,     961.8,       0.0);
     ( 557469.4, 3777473.4,     961.3,     961.3,       0.0);         ( 557489.4,
3777473.4,     960.7,     960.7,       0.0);
     ( 556509.4, 3777493.4,     971.4,     971.4,       0.0);         ( 556529.4,
3777493.4,     971.5,     971.5,       0.0);
     ( 556549.4, 3777493.4,     971.5,     971.5,       0.0);         ( 556569.4,
3777493.4,     971.1,     971.1,       0.0);
     ( 556589.4, 3777493.4,     971.1,     971.1,       0.0);         ( 556609.4,
3777493.4,     971.3,     971.3,       0.0);
     ( 556629.4, 3777493.4,     971.2,     971.2,       0.0);         ( 556649.4,
3777493.4,     971.3,     971.3,       0.0);
     ( 556669.4, 3777493.4,     971.6,     971.6,       0.0);         ( 556689.4,
3777493.4,     971.6,     971.6,       0.0);
     ( 556709.4, 3777493.4,     971.7,     971.7,       0.0);         ( 556729.4,
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3777493.4,     972.1,     972.1,       0.0);
     ( 556749.4, 3777493.4,     971.7,     971.7,       0.0);         ( 556769.4,
3777493.4,     971.6,     971.6,       0.0);
     ( 556789.4, 3777493.4,     971.1,     971.1,       0.0);         ( 556809.4,
3777493.4,     970.6,     970.6,       0.0);
     ( 556829.4, 3777493.4,     970.5,     970.5,       0.0);         ( 556849.4,
3777493.4,     970.2,     970.2,       0.0);
     ( 556869.4, 3777493.4,     970.1,     970.1,       0.0);         ( 556889.4,
3777493.4,     969.6,     969.6,       0.0);
     ( 556909.4, 3777493.4,     969.4,     969.4,       0.0);         ( 556929.4,
3777493.4,     969.0,     969.0,       0.0);
     ( 556949.4, 3777493.4,     968.7,     968.7,       0.0);         ( 556969.4,
3777493.4,     968.2,     968.2,       0.0);
     ( 556989.4, 3777493.4,     968.0,     968.0,       0.0);         ( 557009.4,
3777493.4,     967.9,     967.9,       0.0);
     ( 557029.4, 3777493.4,     967.5,     967.5,       0.0);         ( 557049.4,
3777493.4,     967.2,     967.2,       0.0);
     ( 557069.4, 3777493.4,     967.1,     967.1,       0.0);         ( 557089.4,
3777493.4,     966.8,     966.8,       0.0);
     ( 557109.4, 3777493.4,     966.9,     966.9,       0.0);         ( 557129.4,
3777493.4,     966.5,     966.5,       0.0);
     ( 557149.4, 3777493.4,     966.2,     966.2,       0.0);         ( 557169.4,
3777493.4,     965.6,     965.6,       0.0);
     ( 557189.4, 3777493.4,     964.9,     964.9,       0.0);         ( 557209.4,
3777493.4,     964.7,     964.7,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE   9
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                   (METERS)

     ( 557229.4, 3777493.4,     964.1,     964.1,       0.0);         ( 557249.4,
3777493.4,     963.8,     963.8,       0.0);
     ( 557269.4, 3777493.4,     963.5,     963.5,       0.0);         ( 557289.4,
3777493.4,     963.2,     963.2,       0.0);
     ( 557309.4, 3777493.4,     962.8,     962.8,       0.0);         ( 557329.4,
3777493.4,     962.6,     962.6,       0.0);
     ( 557349.4, 3777493.4,     962.4,     962.4,       0.0);         ( 557369.4,
3777493.4,     962.2,     962.2,       0.0);
     ( 557389.4, 3777493.4,     962.1,     962.1,       0.0);         ( 557409.4,
3777493.4,     961.9,     961.9,       0.0);
     ( 557429.4, 3777493.4,     961.0,     961.0,       0.0);         ( 557449.4,
3777493.4,     960.9,     961.3,       0.0);
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     ( 557469.4, 3777493.4,     961.0,     961.0,       0.0);         ( 557489.4,
3777493.4,     960.6,     960.6,       0.0);
     ( 556509.4, 3777513.4,     971.0,     971.0,       0.0);         ( 556529.4,
3777513.4,     971.0,     971.0,       0.0);
     ( 556549.4, 3777513.4,     970.8,     970.8,       0.0);         ( 556569.4,
3777513.4,     971.2,     971.2,       0.0);
     ( 556589.4, 3777513.4,     971.1,     971.1,       0.0);         ( 556609.4,
3777513.4,     970.9,     970.9,       0.0);
     ( 556629.4, 3777513.4,     971.2,     971.2,       0.0);         ( 556649.4,
3777513.4,     971.3,     971.3,       0.0);
     ( 556669.4, 3777513.4,     971.4,     971.4,       0.0);         ( 556689.4,
3777513.4,     971.2,     971.2,       0.0);
     ( 556709.4, 3777513.4,     971.4,     971.4,       0.0);         ( 556729.4,
3777513.4,     971.9,     971.9,       0.0);
     ( 556749.4, 3777513.4,     971.5,     971.5,       0.0);         ( 556769.4,
3777513.4,     971.5,     971.5,       0.0);
     ( 556789.4, 3777513.4,     971.0,     971.0,       0.0);         ( 556809.4,
3777513.4,     970.2,     970.2,       0.0);
     ( 556829.4, 3777513.4,     970.0,     970.0,       0.0);         ( 556849.4,
3777513.4,     969.6,     969.6,       0.0);
     ( 556869.4, 3777513.4,     969.5,     969.5,       0.0);         ( 556889.4,
3777513.4,     969.3,     969.3,       0.0);
     ( 556909.4, 3777513.4,     968.8,     968.8,       0.0);         ( 556929.4,
3777513.4,     968.6,     968.6,       0.0);
     ( 556949.4, 3777513.4,     968.4,     968.4,       0.0);         ( 556969.4,
3777513.4,     967.9,     967.9,       0.0);
     ( 556989.4, 3777513.4,     967.6,     967.6,       0.0);         ( 557009.4,
3777513.4,     967.5,     967.5,       0.0);
     ( 557029.4, 3777513.4,     967.1,     967.1,       0.0);         ( 557049.4,
3777513.4,     967.0,     967.0,       0.0);
     ( 557069.4, 3777513.4,     966.6,     966.6,       0.0);         ( 557089.4,
3777513.4,     966.4,     966.4,       0.0);
     ( 557109.4, 3777513.4,     966.3,     966.3,       0.0);         ( 557129.4,
3777513.4,     966.1,     966.1,       0.0);
     ( 557149.4, 3777513.4,     966.0,     966.0,       0.0);         ( 557169.4,
3777513.4,     965.5,     965.5,       0.0);
     ( 557189.4, 3777513.4,     964.8,     964.8,       0.0);         ( 557209.4,
3777513.4,     964.6,     964.6,       0.0);
     ( 557229.4, 3777513.4,     963.9,     963.9,       0.0);         ( 557249.4,
3777513.4,     963.7,     963.7,       0.0);
     ( 557269.4, 3777513.4,     963.3,     963.3,       0.0);         ( 557289.4,
3777513.4,     962.8,     962.8,       0.0);
     ( 557309.4, 3777513.4,     962.6,     962.6,       0.0);         ( 557329.4,
3777513.4,     962.4,     962.4,       0.0);
     ( 557349.4, 3777513.4,     962.1,     962.1,       0.0);         ( 557369.4,
3777513.4,     961.7,     961.7,       0.0);
     ( 557389.4, 3777513.4,     961.6,     961.6,       0.0);         ( 557409.4,
3777513.4,     961.5,     961.5,       0.0);
     ( 557429.4, 3777513.4,     961.0,     961.0,       0.0);         ( 557449.4,
3777513.4,     960.6,     960.6,       0.0);
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     ( 557469.4, 3777513.4,     960.4,     960.4,       0.0);         ( 557489.4,
3777513.4,     960.2,     960.2,       0.0);
     ( 556509.4, 3777533.4,     970.5,     970.5,       0.0);         ( 556529.4,
3777533.4,     970.6,     970.6,       0.0);
     ( 556549.4, 3777533.4,     970.5,     970.5,       0.0);         ( 556569.4,
3777533.4,     970.5,     970.5,       0.0);
     ( 556589.4, 3777533.4,     970.4,     970.4,       0.0);         ( 556609.4,
3777533.4,     970.5,     970.5,       0.0);
     ( 556629.4, 3777533.4,     970.6,     970.6,       0.0);         ( 556649.4,
3777533.4,     970.7,     970.7,       0.0);
     ( 556669.4, 3777533.4,     970.6,     970.6,       0.0);         ( 556689.4,
3777533.4,     970.7,     970.7,       0.0);
     ( 556709.4, 3777533.4,     971.2,     971.2,       0.0);         ( 556729.4,
3777533.4,     971.5,     971.5,       0.0);
     ( 556749.4, 3777533.4,     971.3,     971.3,       0.0);         ( 556769.4,
3777533.4,     971.0,     971.0,       0.0);
     ( 556789.4, 3777533.4,     970.8,     970.8,       0.0);         ( 556809.4,
3777533.4,     969.9,     969.9,       0.0);
     ( 556829.4, 3777533.4,     969.8,     969.8,       0.0);         ( 556849.4,
3777533.4,     969.2,     969.2,       0.0);
     ( 556869.4, 3777533.4,     969.0,     969.0,       0.0);         ( 556889.4,
3777533.4,     968.8,     968.8,       0.0);
     ( 556909.4, 3777533.4,     968.5,     968.5,       0.0);         ( 556929.4,
3777533.4,     968.2,     968.2,       0.0);
     ( 556949.4, 3777533.4,     967.9,     967.9,       0.0);         ( 556969.4,
3777533.4,     967.4,     967.4,       0.0);
     ( 556989.4, 3777533.4,     967.1,     967.1,       0.0);         ( 557009.4,
3777533.4,     966.9,     966.9,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  10
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                            *** DISCRETE CARTESIAN RECEPTORS ***
                                          (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                       (METERS)

     ( 557029.4, 3777533.4,     966.7,     966.7,       0.0);         ( 557049.4,
3777533.4,     966.5,     966.5,       0.0);
     ( 557069.4, 3777533.4,     966.3,     966.3,       0.0);         ( 557089.4,
3777533.4,     966.0,     966.0,       0.0);
     ( 557109.4, 3777533.4,     965.9,     965.9,       0.0);         ( 557129.4,
3777533.4,     965.9,     965.9,       0.0);
     ( 557149.4, 3777533.4,     965.9,     965.9,       0.0);         ( 557169.4,
3777533.4,     965.3,     965.3,       0.0);
     ( 557189.4, 3777533.4,     964.7,     964.7,       0.0);         ( 557209.4,
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3777533.4,     964.6,     964.6,       0.0);
     ( 557229.4, 3777533.4,     963.6,     963.6,       0.0);         ( 557249.4,
3777533.4,     963.5,     963.5,       0.0);
     ( 557269.4, 3777533.4,     962.9,     962.9,       0.0);         ( 557289.4,
3777533.4,     962.6,     962.6,       0.0);
     ( 557309.4, 3777533.4,     962.3,     962.3,       0.0);         ( 557329.4,
3777533.4,     962.0,     962.0,       0.0);
     ( 557349.4, 3777533.4,     961.8,     961.8,       0.0);         ( 557369.4,
3777533.4,     961.4,     961.4,       0.0);
     ( 557389.4, 3777533.4,     960.9,     960.9,       0.0);         ( 557409.4,
3777533.4,     960.9,     960.9,       0.0);
     ( 557429.4, 3777533.4,     960.6,     960.6,       0.0);         ( 557449.4,
3777533.4,     960.5,     960.5,       0.0);
     ( 557469.4, 3777533.4,     959.9,     959.9,       0.0);         ( 557489.4,
3777533.4,     959.5,     959.5,       0.0);
     ( 556509.4, 3777553.4,     970.2,     970.2,       0.0);         ( 556529.4,
3777553.4,     970.2,     970.2,       0.0);
     ( 556549.4, 3777553.4,     970.0,     970.0,       0.0);         ( 556569.4,
3777553.4,     970.1,     970.1,       0.0);
     ( 556589.4, 3777553.4,     970.2,     970.2,       0.0);         ( 556609.4,
3777553.4,     970.1,     970.1,       0.0);
     ( 556629.4, 3777553.4,     970.2,     970.2,       0.0);         ( 556649.4,
3777553.4,     970.3,     970.3,       0.0);
     ( 556669.4, 3777553.4,     970.0,     970.0,       0.0);         ( 556689.4,
3777553.4,     970.1,     970.1,       0.0);
     ( 556709.4, 3777553.4,     970.7,     970.7,       0.0);         ( 556729.4,
3777553.4,     971.0,     971.0,       0.0);
     ( 556749.4, 3777553.4,     970.5,     970.5,       0.0);         ( 556769.4,
3777553.4,     970.3,     970.3,       0.0);
     ( 556789.4, 3777553.4,     970.2,     970.2,       0.0);         ( 556809.4,
3777553.4,     969.6,     969.6,       0.0);
     ( 556829.4, 3777553.4,     969.3,     969.3,       0.0);         ( 556849.4,
3777553.4,     968.8,     968.8,       0.0);
     ( 556869.4, 3777553.4,     968.5,     968.5,       0.0);         ( 556889.4,
3777553.4,     968.4,     968.4,       0.0);
     ( 556909.4, 3777553.4,     968.2,     968.2,       0.0);         ( 556929.4,
3777553.4,     968.1,     968.1,       0.0);
     ( 556949.4, 3777553.4,     967.3,     967.3,       0.0);         ( 556969.4,
3777553.4,     966.9,     966.9,       0.0);
     ( 556989.4, 3777553.4,     966.4,     966.4,       0.0);         ( 557009.4,
3777553.4,     966.2,     966.2,       0.0);
     ( 557029.4, 3777553.4,     965.9,     965.9,       0.0);         ( 557049.4,
3777553.4,     965.8,     965.8,       0.0);
     ( 557069.4, 3777553.4,     965.7,     965.7,       0.0);         ( 557089.4,
3777553.4,     965.5,     965.5,       0.0);
     ( 557109.4, 3777553.4,     965.2,     965.2,       0.0);         ( 557129.4,
3777553.4,     965.2,     965.2,       0.0);
     ( 557149.4, 3777553.4,     965.2,     965.2,       0.0);         ( 557169.4,
3777553.4,     964.9,     964.9,       0.0);
     ( 557189.4, 3777553.4,     964.5,     964.5,       0.0);         ( 557209.4,
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3777553.4,     964.1,     964.1,       0.0);
     ( 557229.4, 3777553.4,     963.5,     963.5,       0.0);         ( 557249.4,
3777553.4,     962.9,     962.9,       0.0);
     ( 557269.4, 3777553.4,     962.5,     962.5,       0.0);         ( 557289.4,
3777553.4,     962.2,     962.2,       0.0);
     ( 557309.4, 3777553.4,     961.9,     961.9,       0.0);         ( 557329.4,
3777553.4,     961.6,     961.6,       0.0);
     ( 557349.4, 3777553.4,     961.4,     961.4,       0.0);         ( 557369.4,
3777553.4,     961.2,     961.2,       0.0);
     ( 557389.4, 3777553.4,     960.6,     960.6,       0.0);         ( 557409.4,
3777553.4,     960.5,     960.5,       0.0);
     ( 557429.4, 3777553.4,     960.2,     960.2,       0.0);         ( 557449.4,
3777553.4,     960.0,     960.0,       0.0);
     ( 557469.4, 3777553.4,     959.7,     959.7,       0.0);         ( 557489.4,
3777553.4,     959.0,     959.0,       0.0);
     ( 557438.9, 3777336.7,     963.4,     963.4,       0.0);         ( 556615.9,
3777137.0,     979.2,     979.2,       0.0);
     ( 556586.4, 3777056.2,     980.5,     981.8,       0.0);         ( 556672.4,
3776929.1,     979.7,     985.3,       0.0);
     ( 556692.4, 3776929.1,     979.9,     979.9,       0.0);         ( 556712.4,
3776929.1,     979.8,     979.8,       0.0);
     ( 556732.4, 3776929.1,     979.7,     979.7,       0.0);         ( 556752.4,
3776929.1,     979.1,     979.1,       0.0);
     ( 556772.4, 3776929.1,     979.3,     979.3,       0.0);         ( 556792.4,
3776929.1,     979.5,     979.5,       0.0);
     ( 556812.4, 3776929.1,     979.1,     979.1,       0.0);         ( 556832.4,
3776929.1,     979.6,     979.6,       0.0);
     ( 556852.4, 3776929.1,     979.6,     979.6,       0.0);         ( 556672.4,
3776949.1,     979.8,     979.8,       0.0);
     ( 556692.4, 3776949.1,     979.9,     979.9,       0.0);         ( 556712.4,
3776949.1,     980.0,     980.0,       0.0);
↟ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  11
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     ( 556732.4, 3776949.1,     980.0,     980.0,       0.0);         ( 556752.4,
3776949.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3776949.1,     979.7,     979.7,       0.0);         ( 556792.4,
3776949.1,     979.3,     979.3,       0.0);
     ( 556812.4, 3776949.1,     979.1,     979.1,       0.0);         ( 556832.4,
3776949.1,     979.7,     979.7,       0.0);
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     ( 556852.4, 3776949.1,     979.7,     979.7,       0.0);         ( 556672.4,
3776969.1,     979.8,     979.8,       0.0);
     ( 556692.4, 3776969.1,     979.9,     979.9,       0.0);         ( 556712.4,
3776969.1,     980.0,     980.0,       0.0);
     ( 556732.4, 3776969.1,     979.9,     979.9,       0.0);         ( 556752.4,
3776969.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3776969.1,     979.8,     979.8,       0.0);         ( 556792.4,
3776969.1,     979.4,     979.4,       0.0);
     ( 556812.4, 3776969.1,     979.3,     979.3,       0.0);         ( 556832.4,
3776969.1,     979.6,     979.6,       0.0);
     ( 556852.4, 3776969.1,     979.8,     979.8,       0.0);         ( 556672.4,
3776989.1,     979.8,     979.8,       0.0);
     ( 556692.4, 3776989.1,     979.9,     979.9,       0.0);         ( 556712.4,
3776989.1,     980.0,     980.0,       0.0);
     ( 556732.4, 3776989.1,     980.0,     980.0,       0.0);         ( 556752.4,
3776989.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3776989.1,     979.9,     979.9,       0.0);         ( 556792.4,
3776989.1,     979.5,     979.5,       0.0);
     ( 556812.4, 3776989.1,     979.5,     979.5,       0.0);         ( 556832.4,
3776989.1,     979.7,     979.7,       0.0);
     ( 556852.4, 3776989.1,     979.7,     979.7,       0.0);         ( 556672.4,
3777009.1,     979.9,     979.9,       0.0);
     ( 556692.4, 3777009.1,     980.0,     980.0,       0.0);         ( 556712.4,
3777009.1,     979.9,     979.9,       0.0);
     ( 556732.4, 3777009.1,     980.0,     980.0,       0.0);         ( 556752.4,
3777009.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3777009.1,     979.9,     979.9,       0.0);         ( 556792.4,
3777009.1,     979.6,     979.6,       0.0);
     ( 556812.4, 3777009.1,     979.7,     979.7,       0.0);         ( 556832.4,
3777009.1,     979.9,     979.9,       0.0);
     ( 556852.4, 3777009.1,     979.7,     979.7,       0.0);         ( 556672.4,
3777029.1,     979.9,     979.9,       0.0);
     ( 556692.4, 3777029.1,     980.0,     980.0,       0.0);         ( 556712.4,
3777029.1,     979.9,     979.9,       0.0);
     ( 556732.4, 3777029.1,     980.0,     980.0,       0.0);         ( 556752.4,
3777029.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3777029.1,     979.9,     979.9,       0.0);         ( 556792.4,
3777029.1,     979.8,     979.8,       0.0);
     ( 556812.4, 3777029.1,     979.9,     979.9,       0.0);         ( 556832.4,
3777029.1,     979.9,     979.9,       0.0);
     ( 556852.4, 3777029.1,     979.7,     979.7,       0.0);         ( 556672.4,
3777049.1,     979.8,     979.8,       0.0);
     ( 556692.4, 3777049.1,     979.9,     979.9,       0.0);         ( 556712.4,
3777049.1,     979.8,     979.8,       0.0);
     ( 556732.4, 3777049.1,     979.9,     979.9,       0.0);         ( 556752.4,
3777049.1,     979.9,     979.9,       0.0);
     ( 556772.4, 3777049.1,     979.8,     979.8,       0.0);         ( 556792.4,
3777049.1,     979.9,     979.9,       0.0);
     ( 556812.4, 3777049.1,     979.9,     979.9,       0.0);         ( 556832.4,
3777049.1,     979.9,     979.9,       0.0);
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     ( 556852.4, 3777049.1,     979.7,     979.7,       0.0);         ( 556927.5,
3776959.5,     976.9,     976.9,       0.0);
     ( 556947.5, 3776959.5,     976.7,     976.7,       0.0);         ( 556967.5,
3776959.5,     977.3,     977.3,       0.0);
     ( 556987.5, 3776959.5,     977.4,     977.4,       0.0);         ( 557007.5,
3776959.5,     977.5,     977.5,       0.0);
     ( 557027.5, 3776959.5,     977.5,     977.5,       0.0);         ( 557047.5,
3776959.5,     977.5,     977.5,       0.0);
     ( 557067.5, 3776959.5,     977.5,     977.5,       0.0);         ( 557087.5,
3776959.5,     977.5,     977.5,       0.0);
     ( 556927.5, 3776979.5,     977.1,     977.1,       0.0);         ( 556947.5,
3776979.5,     977.0,     977.0,       0.0);
     ( 556967.5, 3776979.5,     977.3,     977.3,       0.0);         ( 556987.5,
3776979.5,     977.4,     977.4,       0.0);
     ( 557007.5, 3776979.5,     977.6,     977.6,       0.0);         ( 557027.5,
3776979.5,     977.6,     977.6,       0.0);
     ( 557047.5, 3776979.5,     977.5,     977.5,       0.0);         ( 557067.5,
3776979.5,     977.6,     977.6,       0.0);
     ( 557087.5, 3776979.5,     977.5,     977.5,       0.0);         ( 556927.5,
3776999.5,     977.1,     977.1,       0.0);
     ( 556947.5, 3776999.5,     977.3,     977.3,       0.0);         ( 556967.5,
3776999.5,     977.4,     977.4,       0.0);
     ( 556987.5, 3776999.5,     977.5,     977.5,       0.0);         ( 557007.5,
3776999.5,     977.6,     977.6,       0.0);
     ( 557027.5, 3776999.5,     977.6,     977.6,       0.0);         ( 557047.5,
3776999.5,     977.5,     977.5,       0.0);
     ( 557067.5, 3776999.5,     977.5,     977.5,       0.0);         ( 557087.5,
3776999.5,     977.5,     977.5,       0.0);
     ( 556927.5, 3777019.5,     977.1,     977.1,       0.0);         ( 556947.5,
3777019.5,     977.3,     977.3,       0.0);
     ( 556967.5, 3777019.5,     977.4,     977.4,       0.0);         ( 556987.5,
3777019.5,     977.5,     977.5,       0.0);
     ( 557007.5, 3777019.5,     977.6,     977.6,       0.0);         ( 557027.5,
3777019.5,     977.6,     977.6,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       13:24:37

                                PAGE  12
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     ( 557047.5, 3777019.5,     977.5,     977.5,       0.0);         ( 557067.5,
3777019.5,     977.5,     977.5,       0.0);
     ( 557087.5, 3777019.5,     977.5,     977.5,       0.0);         ( 556927.5,
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3777039.5,     977.1,     977.1,       0.0);
     ( 556947.5, 3777039.5,     977.3,     977.3,       0.0);         ( 556967.5,
3777039.5,     977.5,     977.5,       0.0);
     ( 556987.5, 3777039.5,     977.6,     977.6,       0.0);         ( 557007.5,
3777039.5,     977.5,     977.5,       0.0);
     ( 557027.5, 3777039.5,     977.5,     977.5,       0.0);         ( 557047.5,
3777039.5,     977.6,     977.6,       0.0);
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     ( 557087.5, 3777059.5,     977.2,     977.2,       0.0);         ( 556919.0,
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     ( 556939.0, 3777174.9,     975.1,     975.1,       0.0);         ( 556919.0,
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     ( 556939.0, 3777194.9,     975.0,     975.0,       0.0);         ( 556919.0,
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     ( 556939.0, 3777214.9,     974.8,     974.8,       0.0);         ( 556919.0,
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     ( 556939.0, 3777234.9,     974.6,     974.6,       0.0);         ( 556919.0,
3777254.9,     974.0,     974.6,       0.0);
     ( 556939.0, 3777254.9,     974.3,     974.3,       0.0);         ( 557023.6,
3777171.6,     975.2,     975.2,       0.0);
     ( 557043.6, 3777171.6,     975.3,     975.3,       0.0);         ( 557063.6,
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     ( 557083.6, 3777171.6,     975.1,     975.1,       0.0);         ( 557023.6,
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     ( 557043.6, 3777191.6,     975.0,     975.0,       0.0);         ( 557063.6,
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     ( 557083.6, 3777191.6,     974.3,     974.3,       0.0);         ( 557023.6,
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     ( 557043.6, 3777231.6,     975.2,     975.2,       0.0);         ( 557063.6,
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     ( 557083.6, 3777231.6,     972.3,     975.3,       0.0);         ( 557023.6,
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     ( 556481.7, 3776947.5,     985.5,     985.5,       0.0);         ( 556401.7,
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     ( 556401.7, 3776987.5,     983.9,     983.9,       0.0);         ( 556421.7,
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 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       13:24:37

                                  PAGE  13
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)
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     ( 556481.7, 3776987.5,     984.3,     984.3,       0.0);         ( 556421.7,
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     ( 556441.7, 3777007.5,     984.1,     984.1,       0.0);         ( 556461.7,
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     ( 556481.7, 3777007.5,     983.9,     983.9,       0.0);         ( 556441.7,
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     ( 556461.7, 3777027.5,     984.0,     984.0,       0.0);         ( 556481.7,
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     ( 556202.6, 3777113.4,     979.3,     979.3,       0.0);         ( 556220.1,
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     ( 556187.5, 3777090.2,     979.1,     979.1,       0.0);         ( 556164.3,
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     ( 557590.3, 3776508.2,     987.6,     987.6,       0.0);         ( 557610.3,
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     ( 557630.3, 3776508.2,     987.5,     987.5,       0.0);         ( 557650.3,
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     ( 557670.3, 3776508.2,     987.3,     987.3,       0.0);         ( 557690.3,
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     ( 557630.3, 3776528.2,     987.0,     987.0,       0.0);         ( 557650.3,
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     ( 557590.3, 3776548.2,     986.3,     986.3,       0.0);         ( 557610.3,
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     ( 557630.3, 3776548.2,     986.3,     986.3,       0.0);         ( 557650.3,
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     ( 557630.3, 3776568.2,     985.5,     985.5,       0.0);         ( 557650.3,
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     ( 557670.3, 3776608.2,     984.2,     984.2,       0.0);         ( 557690.3,
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     ( 557590.3, 3776628.2,     983.5,     983.5,       0.0);         ( 557610.3,
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     ( 557630.3, 3776628.2,     983.5,     983.5,       0.0);         ( 557650.3,
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 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  14
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
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(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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     ( 556432.5, 3776577.8,     993.8,     993.8,       0.0);         ( 556452.5,
3776577.8,     994.1,     994.1,       0.0);
     ( 556472.5, 3776577.8,     994.2,     994.2,       0.0);         ( 556492.5,
3776577.8,     994.2,     994.2,       0.0);
     ( 556332.5, 3776597.8,     992.2,     992.2,       0.0);         ( 556352.5,
3776597.8,     992.3,     992.3,       0.0);
     ( 556372.5, 3776597.8,     992.6,     992.6,       0.0);         ( 556392.5,
3776597.8,     993.0,     993.0,       0.0);
     ( 556412.5, 3776597.8,     992.9,     992.9,       0.0);         ( 556432.5,
3776597.8,     993.3,     993.3,       0.0);
     ( 556452.5, 3776597.8,     993.8,     993.8,       0.0);         ( 556472.5,
3776597.8,     994.0,     994.0,       0.0);
     ( 556492.5, 3776597.8,     993.7,     993.7,       0.0);         ( 556252.5,
3776617.8,     990.9,     990.9,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       13:24:37

                                  PAGE  15
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(556272.5, 3776617.8, 991.3, 991.3, 0.0); (556292.5, 3776617.8, 991.5, 991.5, 0.0);
(556312.5, 3776617.8, 991.5, 991.5, 0.0); (556332.5, 3776617.8, 992.0, 992.0, 0.0);
(556352.5, 3776617.8, 991.8, 991.8, 0.0); (556372.5, 3776617.8, 991.8, 991.8, 0.0);
(556392.5, 3776617.8, 992.2, 992.2, 0.0); (556412.5, 3776617.8, 992.2, 992.2, 0.0);
(556432.5, 3776617.8, 992.7, 992.7, 0.0); (556452.5, 3776617.8, 992.9, 992.9, 0.0);
(556472.5, 3776617.8, 993.6, 993.6, 0.0); (556492.5, 3776617.8, 993.3, 993.3, 0.0);
(556252.5, 3776637.8, 990.4, 990.4, 0.0); (556272.5, 3776637.8, 990.3, 991.2, 0.0);
(556292.5, 3776637.8, 990.9, 990.9, 0.0); (556312.5, 3776637.8, 991.2, 991.2, 0.0);
(556332.5, 3776637.8, 991.1, 991.1, 0.0); (556352.5, 3776637.8, 991.4, 991.4, 0.0);
(556372.5, 3776637.8, 991.3, 991.3, 0.0); (556392.5, 3776637.8, 991.7, 991.7, 0.0);
(556412.5, 3776637.8, 991.9, 991.9, 0.0); (556432.5, 3776637.8, 992.1, 992.1, 0.0);
(556452.5, 3776637.8, 992.5, 992.5, 0.0); (556472.5, 3776637.8, 992.8, 992.8, 0.0);
(556492.5, 3776637.8, 992.9, 992.9, 0.0); (556252.5, 3776657.8, 989.7, 989.7, 0.0);
(556272.5, 3776657.8, 989.8, 989.8, 0.0); (556292.5, 3776657.8, 989.9, 989.9, 0.0);
(556312.5, 3776657.8, 990.8, 990.8, 0.0); (556332.5, 3776657.8, 990.6, 990.6, 0.0);
(556352.5, 3776657.8, 990.6, 990.6, 0.0); (556372.5, 3776657.8, 990.7, 990.7, 0.0);
(556392.5, 3776657.8, 991.3, 991.3, 0.0); (556412.5, 3776657.8, 991.5, 991.5, 0.0);
(556432.5, 3776657.8, 991.8, 991.8, 0.0); (556452.5, 3776657.8, 992.0, 992.0, 0.0);
(556472.5, 3776657.8, 992.3, 992.3, 0.0); (556492.5, 3776657.8, 992.4, 992.4, 0.0);
(556252.5, 3776677.8, 989.1, 989.1, 0.0); (556272.5, 3776677.8, 989.7, 989.7, 0.0);
(556292.5, 3776677.8, 989.8, 989.8, 0.0); (556312.5, 3776677.8, 989.9, 989.9, 0.0);
(556332.5, 3776677.8, 990.0, 990.0, 0.0); (556352.5, 3776677.8, 990.0, 990.0, 0.0);

```
     ( 556372.5, 3776677.8,     990.3,     990.3,       0.0);         ( 556392.5,
3776677.8,     990.8,     990.8,       0.0);
     ( 556412.5, 3776677.8,     990.8,     990.8,       0.0);         ( 556432.5,
3776677.8,     991.4,     991.4,       0.0);
     ( 556452.5, 3776677.8,     991.7,     991.7,       0.0);         ( 556472.5,
3776677.8,     991.8,     991.8,       0.0);
     ( 556492.5, 3776677.8,     991.9,     991.9,       0.0);         ( 556252.5,
3776697.8,     988.5,     988.5,       0.0);
     ( 556272.5, 3776697.8,     989.0,     989.0,       0.0);         ( 556372.5,
3776697.8,     989.8,     989.8,       0.0);
     ( 556392.5, 3776697.8,     990.5,     990.5,       0.0);         ( 556412.5,
3776697.8,     990.5,     990.5,       0.0);
     ( 556432.5, 3776697.8,     990.9,     990.9,       0.0);         ( 556452.5,
3776697.8,     991.3,     991.3,       0.0);
     ( 556472.5, 3776697.8,     991.4,     991.4,       0.0);         ( 556492.5,
3776697.8,     991.4,     991.4,       0.0);
     ( 556252.5, 3776717.8,     988.6,     988.6,       0.0);         ( 556272.5,
3776717.8,     988.6,     988.6,       0.0);
     ( 556372.5, 3776717.8,     989.2,     989.2,       0.0);         ( 556392.5,
3776717.8,     990.0,     990.0,       0.0);
     ( 556412.5, 3776717.8,     990.1,     990.1,       0.0);         ( 556432.5,
3776717.8,     990.5,     990.5,       0.0);
     ( 556452.5, 3776717.8,     990.9,     990.9,       0.0);         ( 556472.5,
3776717.8,     990.6,     990.6,       0.0);
     ( 556492.5, 3776717.8,     991.0,     991.0,       0.0);         ( 556267.4,
3776875.8,     984.3,     984.3,       0.0);
     ( 556239.0, 3776853.0,     985.0,     985.0,       0.0);         ( 556178.8,
3776751.2,     986.0,     986.0,       0.0);
     ( 556154.5, 3776774.5,     986.0,     986.0,       0.0);         ( 556119.5,
3776705.1,     986.9,     986.9,       0.0);
     ( 556146.5, 3777267.9,     975.8,     975.8,       0.0);         ( 556151.0,
3777234.9,     976.6,     976.6,       0.0);
     ( 556144.9, 3777179.6,     977.1,     977.1,       0.0);         ( 556205.2,
3777236.5,     976.5,     976.5,       0.0);
     ( 556218.0, 3777200.0,     977.6,     977.6,       0.0);         ( 556773.5,
3777349.0,     973.8,     973.8,       0.0);
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       13:24:37

                                  PAGE  16
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                          *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
                                                              (1=YES; 0=NO)

           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
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1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
```

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***

(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ..\kpsp_sfc_pfl\KPSP_V11_trimmed.sfc
Met Version: 22112
Profile file: ..\kpsp_sfc_pfl\KPSP_V11_trimmed.pfl

Surface format: FREE

Profile format: FREE

Surface station no.: 93138 Upper air station no.: 3190
Name: 33.63 Name: UNKNOWN

Year: 2018 Year: 2018

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
18	01	01	1	01	-14.0	0.169	-9.000	-9.000	-999.	440.	31.3	0.20	3.95	1.00	1.76	251.	10.1	283.1	2.0
18	01	01	1	02	-29.9	0.302	-9.000	-9.000	-999.	400.	100.6	0.42	3.95	1.00	2.36	318.	10.1	283.8	2.0
18	01	01	1	03	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	283.1	2.0
18	01	01	1	04	-23.9	0.242	-9.000	-9.000	-999.	286.	64.5	0.05	3.95	1.00	3.36	343.	10.1	284.2	2.0
18	01	01	1	05	-22.2	0.222	-9.000	-9.000	-999.	251.	54.3	0.42	3.95	1.00	1.76	313.	10.1	281.4	2.0
18	01	01	1	06	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	282.0	2.0
18	01	01	1	07	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	282.0	2.0
18	01	01	1	08	-10.1	0.158	-9.000	-9.000	-999.	151.	34.8	0.15	3.95	0.51	1.76	999.	10.1	284.2	2.0
18	01	01	1	09	49.7	-9.000	-9.000	-9.000	112.	-999.	-99999.0	0.15	3.95	0.31	0.00	0.	10.1	288.1	2.0
18	01	01	1	10	126.4	-9.000	-9.000	-9.000	210.	-999.	-99999.0	0.15	3.95	0.24	0.00	0.	10.1	292.0	2.0
18	01	01	1	11	179.4	0.238	1.188	0.010	336.	279.	-6.8	0.15	3.95	0.22	1.76	999.	10.1	295.3	2.0
18	01	01	1	12	204.5	-9.000	-9.000	-9.000	506.	-999.	-99999.0	0.15	3.95	0.21	0.00	0.	10.1	297.5	2.0
18	01	01	1	13	199.1	-9.000	-9.000	-9.000	674.	-999.	-99999.0	0.15	3.95	0.21	0.00	0.	10.1	297.0	2.0
18	01	01	1	14	166.1	0.306	1.531	0.006	774.	406.	-15.4	0.05	3.95	0.23	3.36	119.	10.1	297.0	2.0
18	01	01	1	15	106.1	0.177	1.363	0.006	855.	189.	-4.7	0.04	3.95	0.26	1.76	132.	10.1	296.4	2.0
18	01	01	1	16	25.4	-9.000	-9.000	-9.000	876.	-999.	-99999.0	0.15	3.95	0.36	0.00	0.	10.1	295.9	2.0
18	01	01	1	17	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	0.66	0.00	0.	10.1	294.8	2.0
18	01	01	1	18	-16.2	0.186	-9.000	-9.000	-999.	193.	38.1	0.27	3.95	1.00	1.76	237.	10.1	293.1	2.0
18	01	01	1	19	-14.9	0.167	-9.000	-9.000	-999.	164.	30.6	0.05	3.95	1.00	2.36	334.	10.1	290.9	2.0
18	01	01	1	20	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	288.8	2.0
18	01	01	1	21	-23.6	0.242	-9.000	-9.000	-999.	286.	64.5	0.05	3.95	1.00	3.36	330.	10.1	288.1	2.0
18	01	01	1	22	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.15	3.95	1.00	0.00	0.	10.1	286.4	2.0

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 18 01 01   1 23  -20.0  0.205 -9.000 -9.000 -999.  222.     46.0  0.05   3.95
1.00    2.86  330.   10.1  288.1    2.0
 18 01 01   1 24  -49.4  0.505 -9.000 -9.000 -999.  862.    280.9  0.42   3.95
1.00    3.86  310.   10.1  287.5    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 18 01 01 01   10.1 1  251.    1.76   283.2   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
↑ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  18
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                  INCLUDING SOURCE(S):     STCK1       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556521.71    3777341.57        7.82823                     556539.90
3777344.94        8.57111
         556591.78    3777345.39       11.53010                     556630.62
3777349.66       14.75573
         556684.29    3777349.43       21.86417                     556905.58
3777351.19       28.15491
         556920.93    3777350.82       24.77558                     556942.87
3777350.09       20.38004
         556996.26    3777348.26       14.31855                     557096.81
3777357.77        8.89899
         557115.83    3777363.62        8.03960                     557129.36
3777361.43        7.74895
         557230.65    3777363.99        5.46013                     556466.22
3776816.07        0.90415
         556407.87    3776826.19        0.83044                     556381.07
3776807.14        0.76344
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         556404.29    3776771.52        0.71686                    556465.21
3776739.51        0.75440
         556396.10    3776739.93        0.66672                    556323.99
3777265.43        3.12804
         556330.60    3777233.99        3.00885                    556321.08
3777200.43        2.70906
         556275.11    3777267.81        2.66850                    556278.28
3777233.46        2.53132
         556509.40    3777373.38        7.15579                    556529.40
3777373.38        7.86920
         556549.40    3777373.38        8.70862                    556569.40
3777373.38        9.68387
         556589.40    3777373.38       10.86473                    556609.40
3777373.38       12.23052
         556629.40    3777373.38       13.88171                    556649.40
3777373.38       15.80793
         556669.40    3777373.38       18.13511                    556689.40
3777373.38       20.79484
         556709.40    3777373.38       23.35606                    556729.40
3777373.38       25.02138
         556749.40    3777373.38       25.14114                    556769.40
3777373.38       23.82975
         556789.40    3777373.38       22.95237                    556809.40
3777373.38       23.44784
         556829.40    3777373.38       24.52041                    556849.40
3777373.38       25.32981
         556869.40    3777373.38       25.54506                    556889.40
3777373.38       24.53825
         556909.40    3777373.38       22.35559                    556929.40
3777373.38       19.44823
         556949.40    3777373.38       16.57048                    556969.40
3777373.38       14.20167
         556989.40    3777373.38       12.43974                    557009.40
3777373.38       11.17708
         557029.40    3777373.38       10.27024                    557049.40
3777373.38        9.53471
         557069.40    3777373.38        8.87821                    557089.40
3777373.38        8.30106
         557109.40    3777373.38        7.76953                    557129.40
3777373.38        7.27813
         557149.40    3777373.38        6.82087                    557169.40
3777373.38        6.40113
         557189.40    3777373.38        6.02274                    557209.40
3777373.38        5.66537
         557229.40    3777373.38        5.32118                    557249.40
3777373.38        4.99669
         557269.40    3777373.38        4.69218                    557289.40
3777373.38        4.42128
         557309.40    3777373.38        4.17353                    557329.40
3777373.38        3.92952
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         557349.40    3777373.38        3.71767                      557369.40
3777373.38        3.51402
         557389.40    3777373.38        3.32573                      557409.40
3777373.38        3.15129
         557429.40    3777373.38        2.98338                      557449.40
3777373.38        2.83509
         557469.40    3777373.38        2.69259                      557489.40
3777373.38        2.54996
         556509.40    3777393.38        6.99489                      556529.40
3777393.38        7.67167
         556549.40    3777393.38        8.46380                      556569.40
3777393.38        9.37622
         556589.40    3777393.38       10.49145                      556609.40
3777393.38       11.76545
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  19
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777393.38       13.29967                      556649.40
3777393.38       14.98779
         556669.40    3777393.38       16.87637                      556689.40
3777393.38       18.76527
         556709.40    3777393.38       20.27709                      556729.40
3777393.38       20.66441
         556749.40    3777393.38       20.03935                      556769.40
3777393.38       19.01088
         556789.40    3777393.38       18.69128                      556809.40
3777393.38       19.25558
         556829.40    3777393.38       20.03377                      556849.40
3777393.38       20.51789
         556869.40    3777393.38       20.66680                      556889.40
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3777393.38       20.24846
         556909.40    3777393.38       18.85949                      556929.40
3777393.38       16.93631
         556949.40    3777393.38       14.69149                      556969.40
3777393.38       12.72053
         556989.40    3777393.38       11.13600                      557009.40
3777393.38        9.95219
         557029.40    3777393.38        9.06148                      557049.40
3777393.38        8.39148
         557069.40    3777393.38        7.84759                      557089.40
3777393.38        7.37728
         557109.40    3777393.38        6.95849                      557129.40
3777393.38        6.54367
         557149.40    3777393.38        6.18838                      557169.40
3777393.38        5.83761
         557189.40    3777393.38        5.51429                      557209.40
3777393.38        5.22922
         557229.40    3777393.38        4.95522                      557249.40
3777393.38        4.67986
         557269.40    3777393.38        4.42783                      557289.40
3777393.38        4.18790
         557309.40    3777393.38        3.95328                      557329.40
3777393.38        3.75534
         557349.40    3777393.38        3.56178                      557369.40
3777393.38        3.38251
         557389.40    3777393.38        3.21389                      557409.40
3777393.38        3.04985
         557429.40    3777393.38        2.89941                      557449.40
3777393.38        2.76241
         557469.40    3777393.38        2.62711                      557489.40
3777393.38        2.49447
         556509.40    3777413.38        6.82293                      556529.40
3777413.38        7.47792
         556549.40    3777413.38        8.24443                      556569.40
3777413.38        9.12978
         556589.40    3777413.38       10.14974                      556609.40
3777413.38       11.32355
         556629.40    3777413.38       12.68781                      556649.40
3777413.38       14.10699
         556669.40    3777413.38       15.57149                      556689.40
3777413.38       16.75960
         556709.40    3777413.38       17.31894                      556729.40
3777413.38       17.00541
         556749.40    3777413.38       16.16097                      556769.40
3777413.38       15.64416
         556789.40    3777413.38       15.66045                      556809.40
3777413.38       16.19463
         556829.40    3777413.38       16.72690                      556849.40
3777413.38       17.10030
         556869.40    3777413.38       17.30805                      556889.40
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         556909.40    3777413.38       16.14915                       556929.40
3777413.38       14.89289
         556949.40    3777413.38       13.15562                       556969.40
3777413.38       11.51328
         556989.40    3777413.38       10.08763                       557009.40
3777413.38        8.98389
         557029.40    3777413.38        8.12773                       557049.40
3777413.38        7.49709
         557069.40    3777413.38        7.00437                       557089.40
3777413.38        6.59437
         557109.40    3777413.38        6.24525                       557129.40
3777413.38        5.89438
         557149.40    3777413.38        5.61132                       557169.40
3777413.38        5.31829
         557189.40    3777413.38        5.05719                       557209.40
3777413.38        4.81963
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  20
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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3777413.38        4.35689
         557269.40    3777413.38        4.14654                       557289.40
3777413.38        3.94485
         557309.40    3777413.38        3.75201                       557329.40
3777413.38        3.56454
         557349.40    3777413.38        3.40216                       557369.40
3777413.38        3.23293
         557389.40    3777413.38        3.08642                       557409.40
3777413.38        2.94529
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         557469.40    3777413.38        2.55606                    557489.40
3777413.38        2.43640
         556509.40    3777433.38        6.65730                    556529.40
3777433.38        7.27874
         556549.40    3777433.38        7.99062                    556569.40
3777433.38        8.80010
         556589.40    3777433.38        9.76815                    556609.40
3777433.38       10.84617
         556629.40    3777433.38       12.01956                    556649.40
3777433.38       13.18068
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3777433.38       14.75387
         556709.40    3777433.38       14.66996                    556729.40
3777433.38       14.12095
         556749.40    3777433.38       13.42359                    556769.40
3777433.38       13.21713
         556789.40    3777433.38       13.38620                    556809.40
3777433.38       13.78781
         556829.40    3777433.38       14.18732                    556849.40
3777433.38       14.43821
         556869.40    3777433.38       14.61326                    556889.40
3777433.38       14.45548
         556909.40    3777433.38       13.93553                    556929.40
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3777433.38        8.24313
         557029.40    3777433.38        7.42808                    557049.40
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3777433.38        5.34001
         557149.40    3777433.38        5.09344                    557169.40
3777433.38        4.84251
         557189.40    3777433.38        4.62917                    557209.40
3777433.38        4.42933
         557229.40    3777433.38        4.22244                    557249.40
3777433.38        4.04608
         557269.40    3777433.38        3.86726                    557289.40
3777433.38        3.69039
         557309.40    3777433.38        3.53637                    557329.40
3777433.38        3.37371
         557349.40    3777433.38        3.21137                    557369.40
3777433.38        3.07207
         557389.40    3777433.38        2.95404                    557409.40
3777433.38        2.83008
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3777433.38        2.57954
         557469.40    3777433.38        2.46918                      557489.40
3777433.38        2.36438
         556509.40    3777453.38        6.48474                      556529.40
3777453.38        7.07400
         556549.40    3777453.38        7.75583                      556569.40
3777453.38        8.50719
         556589.40    3777453.38        9.38241                      556609.40
3777453.38       10.31339
         556629.40    3777453.38       11.30123                      556649.40
3777453.38       12.13410
         556669.40    3777453.38       12.65199                      556689.40
3777453.38       12.74819
         556709.40    3777453.38       12.36174                      556729.40
3777453.38       11.83011
         556749.40    3777453.38       11.42285                      556769.40
3777453.38       11.37265
         556789.40    3777453.38       11.59360                      556809.40
3777453.38       11.91308
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  21
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                  INCLUDING SOURCE(S):     STCK1       ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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3777453.38       12.46353
         556869.40    3777453.38       12.61813                      556889.40
3777453.38       12.45906
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3777453.38       11.43339
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3777453.38        6.23469
         557069.40    3777453.38        5.78479                    557089.40
3777453.38        5.42130
         557109.40    3777453.38        5.12886                    557129.40
3777453.38        4.86748
         557149.40    3777453.38        4.64775                    557169.40
3777453.38        4.42332
         557189.40    3777453.38        4.23826                    557209.40
3777453.38        4.07179
         557229.40    3777453.38        3.89690                    557249.40
3777453.38        3.74949
         557269.40    3777453.38        3.59607                    557289.40
3777453.38        3.44874
         557309.40    3777453.38        3.31523                    557329.40
3777453.38        3.18031
         557349.40    3777453.38        3.05262                    557369.40
3777453.38        2.91792
         557389.40    3777453.38        2.80218                    557409.40
3777453.38        2.70058
         557429.40    3777453.38        2.59102                    557449.40
3777453.38        2.48628
         557469.40    3777453.38        2.38359                    557489.40
3777453.38        2.28299
         556509.40    3777473.38        6.31057                    556529.40
3777473.38        6.84708
         556549.40    3777473.38        7.47202                    556569.40
3777473.38        8.20166
         556589.40    3777473.38        8.95658                    556609.40
3777473.38        9.73029
         556629.40    3777473.38       10.44935                    556649.40
3777473.38       10.97663
         556669.40    3777473.38       11.13374                    556689.40
3777473.38       10.92144
         556709.40    3777473.38       10.49364                    556729.40
3777473.38       10.08419
         556749.40    3777473.38        9.85407                    556769.40
3777473.38        9.93423
         556789.40    3777473.38       10.14254                    556809.40
3777473.38       10.40544
         556829.40    3777473.38       10.65610                    556849.40
3777473.38       10.86754
         556869.40    3777473.38       10.99680                    556889.40
3777473.38       10.88121
         556909.40    3777473.38       10.65690                    556929.40
3777473.38       10.19573
         556949.40    3777473.38        9.54710                    556969.40
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3777473.38        7.08825
         557029.40    3777473.38        6.37532                       557049.40
3777473.38        5.79283
         557069.40    3777473.38        5.34877                       557089.40
3777473.38        4.98797
         557109.40    3777473.38        4.70834                       557129.40
3777473.38        4.46105
         557149.40    3777473.38        4.26511                       557169.40
3777473.38        4.06503
         557189.40    3777473.38        3.89869                       557209.40
3777473.38        3.74847
         557229.40    3777473.38        3.60128                       557249.40
3777473.38        3.47412
         557269.40    3777473.38        3.34139                       557289.40
3777473.38        3.21661
         557309.40    3777473.38        3.10133                       557329.40
3777473.38        2.99065
         557349.40    3777473.38        2.87859                       557369.40
3777473.38        2.77194
         557389.40    3777473.38        2.66475                       557409.40
3777473.38        2.56926
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  22
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557429.40    3777473.38        2.46956                       557449.40
3777473.38        2.38521
         557469.40    3777473.38        2.29356                       557489.40
3777473.38        2.20366
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3777493.38        7.82298
        556589.40    3777493.38        8.45983                    556609.40
3777493.38        9.08694
        556629.40    3777493.38        9.53610                    556649.40
3777493.38        9.76148
        556669.40    3777493.38        9.73112                    556689.40
3777493.38        9.40477
        556709.40    3777493.38        9.01059                    556729.40
3777493.38        8.75688
        556749.40    3777493.38        8.65410                    556769.40
3777493.38        8.78416
        556789.40    3777493.38        8.96635                    556809.40
3777493.38        9.15642
        556829.40    3777493.38        9.37842                    556849.40
3777493.38        9.53500
        556869.40    3777493.38        9.65203                    556889.40
3777493.38        9.59981
        556909.40    3777493.38        9.44179                    556929.40
3777493.38        9.10473
        556949.40    3777493.38        8.62485                    556969.40
3777493.38        7.99759
        556989.40    3777493.38        7.32172                    557009.40
3777493.38        6.63755
        557029.40    3777493.38        5.98857                    557049.40
3777493.38        5.43345
        557069.40    3777493.38        4.99277                    557089.40
3777493.38        4.63159
        557109.40    3777493.38        4.36231                    557129.40
3777493.38        4.12520
        557149.40    3777493.38        3.93315                    557169.40
3777493.38        3.75940
        557189.40    3777493.38        3.59765                    557209.40
3777493.38        3.46630
        557229.40    3777493.38        3.33429                    557249.40
3777493.38        3.21586
        557269.40    3777493.38        3.10639                    557289.40
3777493.38        2.99972
        557309.40    3777493.38        2.89510                    557329.40
3777493.38        2.79856
        557349.40    3777493.38        2.70617                    557369.40
3777493.38        2.61421
        557389.40    3777493.38        2.52795                    557409.40
3777493.38        2.44288
        557429.40    3777493.38        2.34822                    557449.40
3777493.38        2.27070
        557469.40    3777493.38        2.19735                    557489.40
3777493.38        2.11920
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         556509.40    3777513.38        5.95565                      556529.40
3777513.38        6.43827
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3777513.38        7.53316
         556589.40    3777513.38        8.03871                      556609.40
3777513.38        8.41924
         556629.40    3777513.38        8.70651                      556649.40
3777513.38        8.71570
         556669.40    3777513.38        8.50431                      556689.40
3777513.38        8.13992
         556709.40    3777513.38        7.84251                      556729.40
3777513.38        7.71023
         556749.40    3777513.38        7.70476                      556769.40
3777513.38        7.85421
         556789.40    3777513.38        8.01304                      556809.40
3777513.38        8.14542
         556829.40    3777513.38        8.31498                      556849.40
3777513.38        8.44155
         556869.40    3777513.38        8.54322                      556889.40
3777513.38        8.53602
         556909.40    3777513.38        8.39716                      556929.40
3777513.38        8.17209
         556949.40    3777513.38        7.81666                      556969.40
3777513.38        7.33174
         556989.40    3777513.38        6.77773                      557009.40
3777513.38        6.20934
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  23
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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         557189.40    3777513.38        3.34259                    557209.40
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3777513.38        2.79741
         557309.40    3777513.38        2.71057                    557329.40
3777513.38        2.62611
         557349.40    3777513.38        2.54291                    557369.40
3777513.38        2.46131
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3777513.38        2.02924
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         556589.40    3777533.38        7.46931                    556609.40
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         556629.40    3777533.38        7.79519                    556649.40
3777533.38        7.67564
         556669.40    3777533.38        7.38648                    556689.40
3777533.38        7.09932
         556709.40    3777533.38        6.91831                    556729.40
3777533.38        6.86907
         556749.40    3777533.38        6.92516                    556769.40
3777533.38        7.05723
         556789.40    3777533.38        7.20430                    556809.40
3777533.38        7.30824
         556829.40    3777533.38        7.45165                    556849.40
3777533.38        7.53615
         556869.40    3777533.38        7.61466                    556889.40
3777533.38        7.63255
         556909.40    3777533.38        7.54310                    556929.40
3777533.38        7.36458
         556949.40    3777533.38        7.09192                    556969.40
3777533.38        6.71214
         556989.40    3777533.38        6.27267                    557009.40
3777533.38        5.80108
         557029.40    3777533.38        5.30922                    557049.40
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3777533.38        4.09840
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3777533.38        3.60178
         557149.40    3777533.38        3.42208                        557169.40
3777533.38        3.26015
         557189.40    3777533.38        3.12065                        557209.40
3777533.38        3.00856
         557229.40    3777533.38        2.88886                        557249.40
3777533.38        2.79602
         557269.40    3777533.38        2.70207                        557289.40
3777533.38        2.61754
         557309.40    3777533.38        2.53817                        557329.40
3777533.38        2.46277
         557349.40    3777533.38        2.39119                        557369.40
3777533.38        2.31937
         557389.40    3777533.38        2.24713                        557409.40
3777533.38        2.18626
         557429.40    3777533.38        2.12180                        557449.40
3777533.38        2.06080
         557469.40    3777533.38        1.99605                        557489.40
3777533.38        1.93455
         556509.40    3777553.38        5.59453                        556529.40
3777553.38        5.98608
         556549.40    3777553.38        6.34980                        556569.40
3777553.38        6.68818
         556589.40    3777553.38        6.93378                        556609.40
3777553.38        7.01681
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  24
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
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         556692.35    3776929.14        4.44894                      556712.35
3776929.14        4.73423
         556732.35    3776929.14        5.02061                      556752.35
3776929.14        5.35876
         556772.35    3776929.14        5.72862                      556792.35
3776929.14        6.20012
         556812.35    3776929.14        6.83429                      556832.35
3776929.14        7.59427
         556852.35    3776929.14        8.68635                      556672.35
3776949.14        4.51805
         556692.35    3776949.14        4.86145                      556712.35
3776949.14        5.20577
         556732.35    3776949.14        5.55059                      556752.35
3776949.14        5.91649
         556772.35    3776949.14        6.36630                      556792.35
3776949.14        6.95447
         556812.35    3776949.14        7.69381                      556832.35
3776949.14        8.60612
         556852.35    3776949.14        9.94215                      556672.35
3776969.14        4.89767
         556692.35    3776969.14        5.31945                      556712.35
3776969.14        5.75383
         556732.35    3776969.14        6.18634                      556752.35
3776969.14        6.62912
         556772.35    3776969.14        7.14933                      556792.35
3776969.14        7.83665
         556812.35    3776969.14        8.70851                      556832.35
3776969.14        9.85508
         556852.35    3776969.14       11.51253                      556672.35
3776989.14        5.31281
         556692.35    3776989.14        5.82504                      556712.35
3776989.14        6.37389
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  25
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556732.35	3776989.14	6.92713	556752.35	3776989.14	7.48434
556772.35	3776989.14	8.10273	556792.35	3776989.14	8.91551
556812.35	3776989.14	9.95296	556832.35	3776989.14	11.38240
556852.35	3776989.14	13.50947	556672.35	3777009.14	5.77018
556692.35	3777009.14	6.38336	556712.35	3777009.14	7.07273
556732.35	3777009.14	7.78877	556752.35	3777009.14	8.51330
556772.35	3777009.14	9.27959	556792.35	3777009.14	10.24320
556812.35	3777009.14	11.50105	556832.35	3777009.14	13.29241
556852.35	3777009.14	16.09615	556672.35	3777029.14	6.31546
556692.35	3777029.14	7.01507	556712.35	3777029.14	7.86510
556732.35	3777029.14	8.78697	556752.35	3777029.14	9.75334
556772.35	3777029.14	10.74805	556792.35	3777029.14	11.91701
556812.35	3777029.14	13.46479	556832.35	3777029.14	15.78963
556852.35	3777029.14	19.51971	556672.35	3777049.14	7.01079
556692.35	3777049.14	7.78209	556712.35	3777049.14	8.77848
556732.35	3777049.14	9.94827	556752.35	3777049.14	11.25233
556772.35	3777049.14	12.60637	556792.35	3777049.14	14.07627
556812.35	3777049.14	16.05066	556832.35	3777049.14	19.10205
556852.35	3777049.14	24.20851	556927.54	3776959.53	21.11148
556947.54	3776959.53	22.50018	556967.54	3776959.53	21.83276
556987.54	3776959.53	19.40513	557007.54	3776959.53	16.07700
557027.54	3776959.53	12.81320	557047.54	3776959.53	10.19050
557067.54	3776959.53	8.33945	557087.54		

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3776959.53        7.12073
         556927.54    3776979.53       25.09079                       556947.54
3776979.53       25.81538
         556967.54    3776979.53       23.85835                       556987.54
3776979.53       20.11346
         557007.54    3776979.53       15.96769                       557027.54
3776979.53       12.47687
         557047.54    3776979.53        9.98707                       557067.54
3776979.53        8.36962
         557087.54    3776979.53        7.33856                       556927.54
3776999.53       29.92758
         556947.54    3776999.53       29.29112                       556967.54
3776999.53       25.49873
         556987.54    3776999.53       20.33587                       557007.54
3776999.53       15.62600
         557027.54    3776999.53       12.19700                       557047.54
3776999.53        9.99592
         557067.54    3776999.53        8.63214                       557087.54
3776999.53        7.74030
         556927.54    3777019.53       35.61788                       556947.54
3777019.53       32.66585
         556967.54    3777019.53       26.50481                       556987.54
3777019.53       20.10513
         557007.54    3777019.53       15.25746                       557027.54
3777019.53       12.17155
         557047.54    3777019.53       10.31936                       557067.54
3777019.53        9.14698
         557087.54    3777019.53        8.30555                       556927.54
3777039.53       41.94421
         556947.54    3777039.53       35.38361                       556967.54
3777039.53       26.71680
         556987.54    3777039.53       19.66286                       557007.54
3777039.53       15.17862
         557027.54    3777039.53       12.58076                       557047.54
3777039.53       10.99800
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  26
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557067.54	3777039.53	9.88507	557087.54	3777039.53	8.98955
557047.54	3777059.53	11.99055	557067.54	3777059.53	10.77873
557087.54	3777059.53	9.73622	556919.02	3777174.93	100.12529
556939.02	3777174.93	69.12806	556919.02	3777194.93	123.00923
556939.02	3777194.93	79.60602	556919.02	3777214.93	130.77013
556939.02	3777214.93	85.41465	556919.02	3777234.93	113.88979
556939.02	3777234.93	79.61493	556919.02	3777254.93	80.23515
556939.02	3777254.93	62.99656	557023.57	3777171.57	22.87707
557043.57	3777171.57	18.99525	557063.57	3777171.57	16.04421
557083.57	3777171.57	13.75611	557023.57	3777191.57	24.43614
557043.57	3777191.57	20.14253	557063.57	3777191.57	16.89914
557083.57	3777191.57	14.43798	557023.57	3777211.57	25.85501
557043.57	3777211.57	21.25444	557063.57	3777211.57	17.80266
557083.57	3777211.57	15.04260	557023.57	3777231.57	26.48120
557043.57	3777231.57	21.85127	557063.57	3777231.57	18.35187
557083.57	3777231.57	15.37321	557023.57	3777251.57	25.63878
557043.57	3777251.57	21.45314	557063.57	3777251.57	18.22049
557083.57	3777251.57	15.21539	556249.05	3776972.85	1.10937
556269.05	3776972.85	1.15189	556229.05	3776992.85	1.11424
556249.05	3776992.85	1.14365	556269.05	3776992.85	1.19644
556289.05	3776992.85	1.24525	556309.05	3776992.85	1.30217

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         556329.05    3776992.85        1.34723                        556209.05
3777012.85        1.13049
         556229.05    3777012.85        1.14403                        556249.05
3777012.85        1.18854
         556269.05    3777012.85        1.24363                        556289.05
3777012.85        1.30328
         556309.05    3777012.85        1.35593                        556329.05
3777012.85        1.42687
         556209.05    3777032.85        1.15091                        556229.05
3777032.85        1.19068
         556249.05    3777032.85        1.24037                        556269.05
3777032.85        1.29578
         556289.05    3777032.85        1.36464                        556309.05
3777032.85        1.42758
         556209.05    3777052.85        1.20147                        556229.05
3777052.85        1.24072
         556249.05    3777052.85        1.30304                        556269.05
3777052.85        1.36159
         556289.05    3777052.85        1.42801                        556309.05
3777052.85        1.50152
         556249.05    3777072.85        1.36324                        556269.05
3777072.85        1.43360
         556289.05    3777072.85        1.50336                        556269.05
3777092.85        1.51234
         556441.69    3776927.49        1.35429                        556461.69
3776927.49        1.38316
         556481.69    3776927.49        1.38260                        556421.69
3776947.49        1.47484
         556441.69    3776947.49        1.49426                        556461.69
3776947.49        1.54196
         556481.69    3776947.49        1.55445                        556401.69
3776967.49        1.51322
         556421.69    3776967.49        1.58793                        556441.69
3776967.49        1.62862
         556461.69    3776967.49        1.67990                        556481.69
3776967.49        1.74698
         556401.69    3776987.49        1.58240                        556421.69
3776987.49        1.65997
↟ *** AERMOD - VERSION 24142  ***   ***
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08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       13:24:37

                                PAGE  27
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                INCLUDING SOURCE(S):     STCK1       ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556441.69	3776987.49	1.75604	556461.69	3776987.49	1.84111
556481.69	3776987.49	1.94084	556421.69	3777007.49	1.72982
556441.69	3777007.49	1.82533	556461.69	3777007.49	1.94265
556481.69	3777007.49	2.08906	556441.69	3777027.49	1.90895
556461.69	3777027.49	2.02092	556481.69	3777027.49	2.19566
556251.24	3777154.95	1.99459	556261.28	3777141.20	1.99069
556264.98	3777168.16	2.12912	556279.25	3777151.77	2.14078
556202.60	3777113.45	1.61971	556220.05	3777109.75	1.67656
556187.53	3777090.19	1.49666	556164.27	3777121.38	1.50805
557510.26	3776508.23	1.62389	557530.26	3776508.23	1.58574
557550.26	3776508.23	1.54697	557570.26	3776508.23	1.50780
557590.26	3776508.23	1.46902	557610.26	3776508.23	1.43094
557630.26	3776508.23	1.39235	557650.26	3776508.23	1.35452
557670.26	3776508.23	1.31653	557690.26	3776508.23	1.27902
557510.26	3776528.23	1.66221	557530.26	3776528.23	1.62040
557550.26	3776528.23	1.57866	557570.26	3776528.23	1.53582
557590.26	3776528.23	1.49449	557610.26	3776528.23	1.45353
557630.26	3776528.23	1.41327	557650.26	3776528.23	1.37384
557670.26	3776528.23	1.33389	557690.26	3776528.23	1.29567
557510.26	3776548.23	1.69818	557530.26		

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3776548.23        1.65420
         557550.26    3776548.23        1.60711                        557570.26
3776548.23        1.56124
         557590.26    3776548.23        1.51783                        557610.26
3776548.23        1.47447
         557630.26    3776548.23        1.43231                        557650.26
3776548.23        1.39157
         557670.26    3776548.23        1.35086                        557690.26
3776548.23        1.31204
         557510.26    3776568.23        1.73292                        557530.26
3776568.23        1.68507
         557550.26    3776568.23        1.63553                        557570.26
3776568.23        1.58616
         557590.26    3776568.23        1.53985                        557610.26
3776568.23        1.49442
         557630.26    3776568.23        1.45061                        557650.26
3776568.23        1.40903
         557670.26    3776568.23        1.36739                        557690.26
3776568.23        1.32737
         557510.26    3776588.23        1.76578                        557530.26
3776588.23        1.71517
         557550.26    3776588.23        1.66260                        557570.26
3776588.23        1.60982
         557590.26    3776588.23        1.56012                        557610.26
3776588.23        1.51302
         557630.26    3776588.23        1.46904                        557650.26
3776588.23        1.42612
         557670.26    3776588.23        1.38429                        557690.26
3776588.23        1.34416
         557510.26    3776608.23        1.79673                        557530.26
3776608.23        1.74314
         557550.26    3776608.23        1.68736                        557570.26
3776608.23        1.63294
         557590.26    3776608.23        1.58029                        557610.26
3776608.23        1.53175
         557630.26    3776608.23        1.48675                        557650.26
3776608.23        1.44274
         557670.26    3776608.23        1.39997                        557690.26
3776608.23        1.35897
         557510.26    3776628.23        1.82630                        557530.26
3776628.23        1.76893
 *** AERMOD - VERSION 24142  ***   ***
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08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  28
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: LOADING_ ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557550.26	3776628.23	1.70975	557570.26	3776628.23	1.65740
557590.26	3776628.23	1.60014	557610.26	3776628.23	1.55019
557630.26	3776628.23	1.50333	557650.26	3776628.23	1.45948
557670.26	3776628.23	1.41611	557690.26	3776628.23	1.37491
557510.26	3776648.23	1.85299	557530.26	3776648.23	1.79094
557550.26	3776648.23	1.72958	557570.26	3776648.23	1.67037
557590.26	3776648.23	1.61795	557610.26	3776648.23	1.56628
557630.26	3776648.23	1.51936	557650.26	3776648.23	1.47518
557670.26	3776648.23	1.43084	557690.26	3776648.23	1.38923
557510.26	3776668.23	1.87517	557530.26	3776668.23	1.81152
557550.26	3776668.23	1.74877	557570.26	3776668.23	1.68914
557590.26	3776668.23	1.63772	557610.26	3776668.23	1.58205
557630.26	3776668.23	1.53385	557650.26	3776668.23	1.48974
557670.26	3776668.23	1.44567	557690.26	3776668.23	1.40321
557510.26	3776688.23	1.89945	557530.26	3776688.23	1.83321
557550.26	3776688.23	1.76752	557570.26	3776688.23	1.70667
557590.26	3776688.23	1.65088	557610.26	3776688.23	1.59638
557630.26	3776688.23	1.54763	557650.26	3776688.23	1.50330

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         557670.26    3776688.23        1.45771                      557690.26
3776688.23        1.41278
         556172.49    3776517.81        0.32052                      556192.49
3776517.81        0.33445
         556212.49    3776517.81        0.33932                      556232.49
3776517.81        0.34728
         556252.49    3776517.81        0.35424                      556272.49
3776517.81        0.36490
         556292.49    3776517.81        0.37354                      556312.49
3776517.81        0.37991
         556332.49    3776517.81        0.39051                      556352.49
3776517.81        0.39653
         556372.49    3776517.81        0.39694                      556392.49
3776517.81        0.41203
         556412.49    3776517.81        0.42283                      556432.49
3776517.81        0.43253
         556452.49    3776517.81        0.44091                      556472.49
3776517.81        0.45958
         556492.49    3776517.81        0.47454                      556172.49
3776537.81        0.32596
         556192.49    3776537.81        0.33656                      556212.49
3776537.81        0.34816
         556232.49    3776537.81        0.35710                      556252.49
3776537.81        0.36546
         556272.49    3776537.81        0.37148                      556292.49
3776537.81        0.38592
         556312.49    3776537.81        0.39516                      556332.49
3776537.81        0.40662
         556352.49    3776537.81        0.41388                      556372.49
3776537.81        0.41655
         556392.49    3776537.81        0.41948                      556412.49
3776537.81        0.43515
         556432.49    3776537.81        0.44858                      556452.49
3776537.81        0.45673
         556472.49    3776537.81        0.47745                      556492.49
3776537.81        0.49617
         556332.49    3776557.81        0.42661                      556352.49
3776557.81        0.42846
         556372.49    3776557.81        0.43824                      556392.49
3776557.81        0.44274
         556412.49    3776557.81        0.45761                      556432.49
3776557.81        0.46789
         556452.49    3776557.81        0.47609                      556472.49
3776557.81        0.49476
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       13:24:37
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: LOADING_ ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556492.49	3776557.81	0.51772	556332.49	3776577.81	0.44042
556352.49	3776577.81	0.45179	556372.49	3776577.81	0.46000
556392.49	3776577.81	0.47023	556412.49	3776577.81	0.48230
556432.49	3776577.81	0.48901	556452.49	3776577.81	0.50107
556472.49	3776577.81	0.51986	556492.49	3776577.81	0.54037
556332.49	3776597.81	0.46250	556352.49	3776597.81	0.47340
556372.49	3776597.81	0.48216	556392.49	3776597.81	0.48616
556412.49	3776597.81	0.50408	556432.49	3776597.81	0.51165
556452.49	3776597.81	0.51790	556472.49	3776597.81	0.53513
556492.49	3776597.81	0.56362	556252.49	3776617.81	0.41769
556272.49	3776617.81	0.43003	556292.49	3776617.81	0.44592
556312.49	3776617.81	0.46452	556332.49	3776617.81	0.47344
556352.49	3776617.81	0.49492	556372.49	3776617.81	0.51075
556392.49	3776617.81	0.51787	556412.49	3776617.81	0.53234
556432.49	3776617.81	0.53749	556452.49	3776617.81	0.55213
556472.49	3776617.81	0.55717	556492.49	3776617.81	0.58747
556252.49	3776637.81	0.43012	556272.49		

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3776637.81        0.44999
         556292.49    3776637.81        0.46041                    556312.49
3776637.81        0.47511
         556332.49    3776637.81        0.49829                    556352.49
3776637.81        0.51386
         556372.49    3776637.81        0.53499                    556392.49
3776637.81        0.54269
         556412.49    3776637.81        0.55573                    556432.49
3776637.81        0.56637
         556452.49    3776637.81        0.57551                    556472.49
3776637.81        0.59063
         556492.49    3776637.81        0.61275                    556252.49
3776657.81        0.44893
         556272.49    3776657.81        0.46526                    556292.49
3776657.81        0.48296
         556312.49    3776657.81        0.48715                    556332.49
3776657.81        0.51526
         556352.49    3776657.81        0.53807                    556372.49
3776657.81        0.55969
         556392.49    3776657.81        0.56594                    556412.49
3776657.81        0.57904
         556432.49    3776657.81        0.59105                    556452.49
3776657.81        0.60422
         556472.49    3776657.81        0.61840                    556492.49
3776657.81        0.64139
         556252.49    3776677.81        0.47169                    556272.49
3776677.81        0.47542
         556292.49    3776677.81        0.49074                    556312.49
3776677.81        0.50979
         556332.49    3776677.81        0.53241                    556352.49
3776677.81        0.55844
         556372.49    3776677.81        0.57942                    556392.49
3776677.81        0.59221
         556412.49    3776677.81        0.61326                    556432.49
3776677.81        0.61946
         556452.49    3776677.81        0.63207                    556472.49
3776677.81        0.65140
         556492.49    3776677.81        0.67391                    556252.49
3776697.81        0.50015
         556272.49    3776697.81        0.50094                    556372.49
3776697.81        0.60062
         556392.49    3776697.81        0.61070                    556412.49
3776697.81        0.63558
         556432.49    3776697.81        0.64938                    556452.49
3776697.81        0.66062
         556472.49    3776697.81        0.68219                    556492.49
3776697.81        0.70841
 *** AERMOD - VERSION 24142  ***   ***
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                             *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                 INCLUDING SOURCE(S):   STCK1   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

VALUES FOR SOURCE GROUP: FUELING ***
                                  INCLUDING SOURCE(S):   VOL1   , VOL3
, VOL5   , VOL7   , VOL10   ,
                VOL11   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         556521.71   3777341.57   7.72977   556539.90
3777344.94   8.41032
         556591.78   3777345.39   11.15793   556630.62
3777349.66   14.05325
         556684.29   3777349.43   20.16150   556905.58
3777351.19   22.06336
         556920.93   3777350.82   19.97308   556942.87
3777350.09   16.82521
         556996.26   3777348.26   11.69985   557096.81
3777357.77   7.54878
         557115.83   3777363.62   6.89269   557129.36
3777361.43   6.70264
         557230.65   3777363.99   4.98003   556466.22
3776816.07   1.04955
         556407.87   3776826.19   0.98090   556381.07
3776807.14   0.89787
         556404.29   3776771.52   0.82044   556465.21
3776739.51   0.88569
         556396.10   3776739.93   0.76047   556323.99
3777265.43   3.27323
         556330.60   3777233.99   3.14810   556321.08
3777200.43   2.83117
         556275.11   3777267.81   2.77266   556278.28
3777233.46   2.62941
         556509.40   3777373.38   6.99322   556529.40
3777373.38   7.65901
         556549.40   3777373.38   8.44218   556569.40
3777373.38   9.34486
         556589.40   3777373.38   10.42274   556609.40
3777373.38   11.64621
         556629.40   3777373.38   13.11240   556649.40
3777373.38   14.80818
         556669.40   3777373.38   16.76079   556689.40
3777373.38   18.64927
         556709.40   3777373.38   19.79299   556729.40

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3777373.38       19.70907
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3777373.38       18.12610
         556789.40    3777373.38       18.19202                       556809.40
3777373.38       18.76020
         556829.40    3777373.38       19.35580                       556849.40
3777373.38       19.77283
         556869.40    3777373.38       19.86734                       556889.40
3777373.38       19.27230
         556909.40    3777373.38       17.98892                       556929.40
3777373.38       16.10732
         556949.40    3777373.38       13.98022                       556969.40
3777373.38       12.02196
         556989.40    3777373.38       10.48406                       557009.40
3777373.38        9.38439
         557029.40    3777373.38        8.61372                       557049.40
3777373.38        8.00725
         557069.40    3777373.38        7.48216                       557089.40
3777373.38        7.03491
         557109.40    3777373.38        6.63711                       557129.40
3777373.38        6.27895
         557149.40    3777373.38        5.94935                       557169.40
3777373.38        5.64584
         557189.40    3777373.38        5.36878                       557209.40
3777373.38        5.10011
         557229.40    3777373.38        4.83293                       557249.40
3777373.38        4.57363
         557269.40    3777373.38        4.32389                       557289.40
3777373.38        4.09760
         557309.40    3777373.38        3.88701                       557329.40
3777373.38        3.67564
         557349.40    3777373.38        3.49053                       557369.40
3777373.38        3.31049
         557389.40    3777373.38        3.14272                       557409.40
3777373.38        2.98633
         557429.40    3777373.38        2.83479                       557449.40
3777373.38        2.70071
         557469.40    3777373.38        2.57126                       557489.40
3777373.38        2.44089
         556509.40    3777393.38        6.79945                       556529.40
3777393.38        7.43232
         556549.40    3777393.38        8.16627                       556569.40
3777393.38        8.99740
         556589.40    3777393.38       10.00008                       556609.40
3777393.38       11.13891
 *** AERMOD - VERSION 24142  ***   ***
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 *** AERMET - VERSION  22112 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FUELING ***
INCLUDING SOURCE(S): VOL1 , VOL3 , VOL5 , VOL7 , VOL10 , VOL11 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556629.40	3777393.38	12.50919	556649.40	3777393.38	13.96922
556669.40	3777393.38	15.41138	556689.40	3777393.38	16.44352
556709.40	3777393.38	16.70442	556729.40	3777393.38	16.08781
556749.40	3777393.38	15.36559	556769.40	3777393.38	15.07361
556789.40	3777393.38	15.28916	556809.40	3777393.38	15.73619
556829.40	3777393.38	16.17032	556849.40	3777393.38	16.43694
556869.40	3777393.38	16.50977	556889.40	3777393.38	16.25310
556909.40	3777393.38	15.40983	556929.40	3777393.38	14.17411
556949.40	3777393.38	12.54335	556969.40	3777393.38	10.93947
556989.40	3777393.38	9.55446	557009.40	3777393.38	8.50138
557029.40	3777393.38	7.72613	557049.40	3777393.38	7.15549
557069.40	3777393.38	6.69829	557089.40	3777393.38	6.30861
557109.40	3777393.38	5.97045	557129.40	3777393.38	5.64712
557149.40	3777393.38	5.37934	557169.40	3777393.38	5.11963
557189.40	3777393.38	4.88198	557209.40	3777393.38	4.67266

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         557229.40    3777393.38        4.46738                    557249.40
3777393.38        4.25436
         557269.40    3777393.38        4.05489                    557289.40
3777393.38        3.85992
         557309.40    3777393.38        3.66420                    557329.40
3777393.38        3.49703
         557349.40    3777393.38        3.33028                    557369.40
3777393.38        3.17375
         557389.40    3777393.38        3.02479                    557409.40
3777393.38        2.87830
         557429.40    3777393.38        2.74307                    557449.40
3777393.38        2.61936
         557469.40    3777393.38        2.49640                    557489.40
3777393.38        2.37524
         556509.40    3777413.38        6.60887                    556529.40
3777413.38        7.21564
         556549.40    3777413.38        7.91395                    556569.40
3777413.38        8.71053
         556589.40    3777413.38        9.62809                    556609.40
3777413.38       10.68924
         556629.40    3777413.38       11.89866                    556649.40
3777413.38       13.04385
         556669.40    3777413.38       13.96756                    556689.40
3777413.38       14.31389
         556709.40    3777413.38       13.98927                    556729.40
3777413.38       13.29533
         556749.40    3777413.38       12.80293                    556769.40
3777413.38       12.84065
         556789.40    3777413.38       13.09182                    556809.40
3777413.38       13.44764
         556829.40    3777413.38       13.74769                    556849.40
3777413.38       13.97742
         556869.40    3777413.38       14.10616                    556889.40
3777413.38       13.89595
         556909.40    3777413.38       13.36828                    556929.40
3777413.38       12.57098
         556949.40    3777413.38       11.32945                    556969.40
3777413.38       10.01915
         556989.40    3777413.38        8.78279                    557009.40
3777413.38        7.78869
         557029.40    3777413.38        7.02614                    557049.40
3777413.38        6.47743
         557069.40    3777413.38        6.05529                    557089.40
3777413.38        5.70461
         557109.40    3777413.38        5.40664                    557129.40
3777413.38        5.11496
         557149.40    3777413.38        4.88571                    557169.40
3777413.38        4.65672
         557189.40    3777413.38        4.45869                    557209.40
3777413.38        4.28214
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FUELING ***
                                 INCLUDING SOURCE(S):   VOL1   , VOL3
, VOL5   , VOL7   , VOL10   ,
                VOL11   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         557229.40   3777413.38   4.10414   557249.40
3777413.38   3.93511
         557269.40   3777413.38   3.77386   557289.40
3777413.38   3.61548
         557309.40   3777413.38   3.46020   557329.40
3777413.38   3.30532
         557349.40   3777413.38   3.16925   557369.40
3777413.38   3.02380
         557389.40   3777413.38   2.89649   557409.40
3777413.38   2.77209
         557429.40   3777413.38   2.64131   557449.40
3777413.38   2.52746
         557469.40   3777413.38   2.42206   557489.40
3777413.38   2.31291
         556509.40   3777433.38   6.42505   556529.40
3777433.38   6.99008
         556549.40   3777433.38   7.63162   556569.40
3777433.38   8.36459
         556589.40   3777433.38   9.24957   556609.40
3777433.38   10.22460
         556629.40   3777433.38   11.21633   556649.40
3777433.38   12.02833
         556669.40   3777433.38   12.42754   556689.40
3777433.38   12.31927
         556709.40   3777433.38   11.75291   556729.40

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3777433.38       11.21769
         556749.40    3777433.38       10.97663                    556769.40
3777433.38       11.13678
         556789.40    3777433.38       11.36449                    556809.40
3777433.38       11.60290
         556829.40    3777433.38       11.83959                    556849.40
3777433.38       12.00627
         556869.40    3777433.38       12.12289                    556889.40
3777433.38       12.00671
         556909.40    3777433.38       11.67324                    556929.40
3777433.38       11.08398
         556949.40    3777433.38       10.25353                    556969.40
3777433.38        9.19901
         556989.40    3777433.38        8.12955                    557009.40
3777433.38        7.23694
         557029.40    3777433.38        6.49554                    557049.40
3777433.38        5.95208
         557069.40    3777433.38        5.53387                    557089.40
3777433.38        5.20294
         557109.40    3777433.38        4.93039                    557129.40
3777433.38        4.67412
         557149.40    3777433.38        4.46157                    557169.40
3777433.38        4.25241
         557189.40    3777433.38        4.08035                    557209.40
3777433.38        3.92477
         557229.40    3777433.38        3.76644                    557249.40
3777433.38        3.63432
         557269.40    3777433.38        3.49915                    557289.40
3777433.38        3.36316
         557309.40    3777433.38        3.24388                    557329.40
3777433.38        3.11360
         557349.40    3777433.38        2.98002                    557369.40
3777433.38        2.86390
         557389.40    3777433.38        2.76445                    557409.40
3777433.38        2.65739
         557429.40    3777433.38        2.53749                    557449.40
3777433.38        2.43535
         557469.40    3777433.38        2.33607                    557489.40
3777433.38        2.24100
         556509.40    3777453.38        6.23029                    556529.40
3777453.38        6.76250
         556549.40    3777453.38        7.38380                    556569.40
3777453.38        8.07760
         556589.40    3777453.38        8.88232                    556609.40
3777453.38        9.69643
         556629.40    3777453.38       10.44967                    556649.40
3777453.38       10.88656
         556669.40    3777453.38       10.87950                    556689.40
3777453.38       10.49439
         556709.40    3777453.38        9.94888                    556729.40
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3777453.38        9.62840
         556749.40    3777453.38        9.60295                       556769.40
3777453.38        9.76908
         556789.40    3777453.38        9.95710                       556809.40
3777453.38       10.13616
 *** AERMOD - VERSION 24142  ***   ***
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 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  34
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556829.40    3777453.38       10.35201                      556849.40
3777453.38       10.50655
         556869.40    3777453.38       10.61599                      556889.40
3777453.38       10.49005
         556909.40    3777453.38       10.26712                      556929.40
3777453.38        9.81117
         556949.40    3777453.38        9.22464                      556969.40
3777453.38        8.44617
         556989.40    3777453.38        7.57029                      557009.40
3777453.38        6.73345
         557029.40    3777453.38        6.03494                      557049.40
3777453.38        5.49537
         557069.40    3777453.38        5.09700                      557089.40
3777453.38        4.78319
         557109.40    3777453.38        4.53002                      557129.40
3777453.38        4.30089
         557149.40    3777453.38        4.10537                      557169.40
3777453.38        3.90902
         557189.40    3777453.38        3.74961                      557209.40
3777453.38        3.61112
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         557229.40    3777453.38        3.47069                    557249.40
3777453.38        3.35643
         557269.40    3777453.38        3.23888                    557289.40
3777453.38        3.12651
         557309.40    3777453.38        3.02485                    557329.40
3777453.38        2.92002
         557349.40    3777453.38        2.81909                    557369.40
3777453.38        2.70925
         557389.40    3777453.38        2.61380                    557409.40
3777453.38        2.52890
         557429.40    3777453.38        2.43475                    557449.40
3777453.38        2.34323
         557469.40    3777453.38        2.25211                    557489.40
3777453.38        2.16168
         556509.40    3777473.38        6.03802                    556529.40
3777473.38        6.52967
         556549.40    3777473.38        7.11195                    556569.40
3777473.38        7.79171
         556589.40    3777473.38        8.46997                    556609.40
3777473.38        9.09298
         556629.40    3777473.38        9.53989                    556649.40
3777473.38        9.67079
         556669.40    3777473.38        9.41498                    556689.40
3777473.38        8.95174
         556709.40    3777473.38        8.56266                    556729.40
3777473.38        8.42353
         556749.40    3777473.38        8.48044                    556769.40
3777473.38        8.65124
         556789.40    3777473.38        8.79054                    556809.40
3777473.38        8.93772
         556829.40    3777473.38        9.10669                    556849.40
3777473.38        9.27052
         556869.40    3777473.38        9.36654                    556889.40
3777473.38        9.26863
         556909.40    3777473.38        9.10908                    556929.40
3777473.38        8.80429
         556949.40    3777473.38        8.36580                    556969.40
3777473.38        7.77250
         556989.40    3777473.38        7.07102                    557009.40
3777473.38        6.35376
         557029.40    3777473.38        5.69213                    557049.40
3777473.38        5.14997
         557069.40    3777473.38        4.74628                    557089.40
3777473.38        4.43052
         557109.40    3777473.38        4.18949                    557129.40
3777473.38        3.97510
         557149.40    3777473.38        3.80022                    557169.40
3777473.38        3.62111
         557189.40    3777473.38        3.47129                    557209.40
3777473.38        3.33849
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         557229.40    3777473.38        3.21283                      557249.40
3777473.38        3.10812
         557269.40    3777473.38        3.00220                      557289.40
3777473.38        2.90500
         557309.40    3777473.38        2.81670                      557329.40
3777473.38        2.73212
         557349.40    3777473.38        2.64525                      557369.40
3777473.38        2.56148
         557389.40    3777473.38        2.47528                      557409.40
3777473.38        2.39754
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  35
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557429.40    3777473.38        2.31406                      557449.40
3777473.38        2.24279
         557469.40    3777473.38        2.16325                      557489.40
3777473.38        2.08391
         556509.40    3777493.38        5.85782                      556529.40
3777493.38        6.35818
         556549.40    3777493.38        6.90182                      556569.40
3777493.38        7.43401
         556589.40    3777493.38        7.97129                      556609.40
3777493.38        8.40970
         556629.40    3777493.38        8.57645                      556649.40
3777493.38        8.46137
         556669.40    3777493.38        8.14169                      556689.40
3777493.38        7.73970
         556709.40    3777493.38        7.49732                      556729.40
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3777493.38        7.49109
         556749.40    3777493.38        7.57800                    556769.40
3777493.38        7.72452
         556789.40    3777493.38        7.82816                    556809.40
3777493.38        7.93195
         556829.40    3777493.38        8.09250                    556849.40
3777493.38        8.22080
         556869.40    3777493.38        8.31161                    556889.40
3777493.38        8.26071
         556909.40    3777493.38        8.14027                    556929.40
3777493.38        7.91103
         556949.40    3777493.38        7.58934                    556969.40
3777493.38        7.13439
         556989.40    3777493.38        6.59432                    557009.40
3777493.38        5.99609
         557029.40    3777493.38        5.39566                    557049.40
3777493.38        4.87167
         557069.40    3777493.38        4.46065                    557089.40
3777493.38        4.13667
         557109.40    3777493.38        3.90229                    557129.40
3777493.38        3.69882
         557149.40    3777493.38        3.53093                    557169.40
3777493.38        3.37526
         557189.40    3777493.38        3.22812                    557209.40
3777493.38        3.10704
         557229.40    3777493.38        2.98825                    557249.40
3777493.38        2.88444
         557269.40    3777493.38        2.79185                    557289.40
3777493.38        2.70479
         557309.40    3777493.38        2.62170                    557329.40
3777493.38        2.54670
         557349.40    3777493.38        2.47561                    557369.40
3777493.38        2.40446
         557389.40    3777493.38        2.33734                    557409.40
3777493.38        2.26995
         557429.40    3777493.38        2.19239                    557449.40
3777493.38        2.12867
         557469.40    3777493.38        2.06727                    557489.40
3777493.38        2.00011
         556509.40    3777513.38        5.68952                    556529.40
3777513.38        6.14947
         556549.40    3777513.38        6.61726                    556569.40
3777513.38        7.13815
         556589.40    3777513.38        7.51490                    556609.40
3777513.38        7.69305
         556629.40    3777513.38        7.70098                    556649.40
3777513.38        7.44694
         556669.40    3777513.38        7.08932                    556689.40
3777513.38        6.77779
         556709.40    3777513.38        6.66742                    556729.40
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3777513.38        6.73139
         556749.40    3777513.38        6.83104                       556769.40
3777513.38        6.95488
         556789.40    3777513.38        7.03765                       556809.40
3777513.38        7.10800
         556829.40    3777513.38        7.23690                       556849.40
3777513.38        7.34592
         556869.40    3777513.38        7.42776                       556889.40
3777513.38        7.41213
         556909.40    3777513.38        7.29873                       556929.40
3777513.38        7.14217
         556949.40    3777513.38        6.90438                       556969.40
3777513.38        6.56020
         556989.40    3777513.38        6.12962                       557009.40
3777513.38        5.64445
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  36
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557029.40    3777513.38        5.12015                       557049.40
3777513.38        4.63843
         557069.40    3777513.38        4.22282                       557089.40
3777513.38        3.89657
         557109.40    3777513.38        3.65099                       557129.40
3777513.38        3.45681
         557149.40    3777513.38        3.29922                       557169.40
3777513.38        3.15681
         557189.40    3777513.38        3.02127                       557209.40
3777513.38        2.90929
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        557229.40    3777513.38        2.79405                    557249.40
3777513.38        2.70020
        557269.40    3777513.38        2.60872                    557289.40
3777513.38        2.52496
        557309.40    3777513.38        2.45243                    557329.40
3777513.38        2.38416
        557349.40    3777513.38        2.31841                    557369.40
3777513.38        2.25470
        557389.40    3777513.38        2.19680                    557409.40
3777513.38        2.14089
        557429.40    3777513.38        2.07916                    557449.40
3777513.38        2.02076
        557469.40    3777513.38        1.96483                    557489.40
3777513.38        1.90986
        556509.40    3777533.38        5.52474                    556529.40
3777533.38        5.95055
        556549.40    3777533.38        6.35361                    556569.40
3777533.38        6.69899
        556589.40    3777533.38        6.91392                    556609.40
3777533.38        6.95326
        556629.40    3777533.38        6.79980                    556649.40
3777533.38        6.50766
        556669.40    3777533.38        6.19042                    556689.40
3777533.38        6.01231
        556709.40    3777533.38        6.00465                    556729.40
3777533.38        6.09490
        556749.40    3777533.38        6.19453                    556769.40
3777533.38        6.28367
        556789.40    3777533.38        6.36097                    556809.40
3777533.38        6.41887
        556829.40    3777533.38        6.53363                    556849.40
3777533.38        6.61156
        556869.40    3777533.38        6.67711                    556889.40
3777533.38        6.68231
        556909.40    3777533.38        6.60348                    556929.40
3777533.38        6.47247
        556949.40    3777533.38        6.28768                    556969.40
3777533.38        6.02184
        556989.40    3777533.38        5.69007                    557009.40
3777533.38        5.29875
        557029.40    3777533.38        4.85608                    557049.40
3777533.38        4.42110
        557069.40    3777533.38        4.02785                    557089.40
3777533.38        3.70060
        557109.40    3777533.38        3.44605                    557129.40
3777533.38        3.25360
        557149.40    3777533.38        3.09967                    557169.40
3777533.38        2.96065
        557189.40    3777533.38        2.83762                    557209.40
3777533.38        2.73468
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         557229.40    3777533.38        2.62371                      557249.40
3777533.38        2.53545
         557269.40    3777533.38        2.44776                      557289.40
3777533.38        2.37039
         557309.40    3777533.38        2.30004                      557329.40
3777533.38        2.23559
         557349.40    3777533.38        2.17650                      557369.40
3777533.38        2.11874
         557389.40    3777533.38        2.06146                      557409.40
3777533.38        2.01441
         557429.40    3777533.38        1.96410                      557449.40
3777533.38        1.91633
         557469.40    3777533.38        1.86442                      557489.40
3777533.38        1.81445
         556509.40    3777553.38        5.36386                      556529.40
3777553.38        5.72343
         556549.40    3777553.38        6.02556                      556569.40
3777553.38        6.25430
         556589.40    3777553.38        6.33910                      556609.40
3777553.38        6.23424
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  37
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
               VOL11       ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777553.38        6.00791                      556649.40
3777553.38        5.73396
         556669.40    3777553.38        5.48975                      556689.40
3777553.38        5.40239
         556709.40    3777553.38        5.45216                      556729.40
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3777553.38        5.54961
         556749.40    3777553.38        5.62088                    556769.40
3777553.38        5.69313
         556789.40    3777553.38        5.76712                    556809.40
3777553.38        5.82819
         556829.40    3777553.38        5.91985                    556849.40
3777553.38        5.99338
         556869.40    3777553.38        6.04983                    556889.40
3777553.38        6.05811
         556909.40    3777553.38        6.00704                    556929.40
3777553.38        5.91760
         556949.40    3777553.38        5.73718                    556969.40
3777553.38        5.53966
         556989.40    3777553.38        5.26929                    557009.40
3777553.38        4.95835
         557029.40    3777553.38        4.58790                    557049.40
3777553.38        4.21152
         557069.40    3777553.38        3.84973                    557089.40
3777553.38        3.53040
         557109.40    3777553.38        3.26875                    557129.40
3777553.38        3.07123
         557149.40    3777553.38        2.91660                    557169.40
3777553.38        2.78576
         557189.40    3777553.38        2.67237                    557209.40
3777553.38        2.57115
         557229.40    3777553.38        2.47419                    557249.40
3777553.38        2.38533
         557269.40    3777553.38        2.30503                    557289.40
3777553.38        2.23195
         557309.40    3777553.38        2.16436                    557329.40
3777553.38        2.10238
         557349.40    3777553.38        2.04738                    557369.40
3777553.38        1.99559
         557389.40    3777553.38        1.94294                    557409.40
3777553.38        1.89759
         557429.40    3777553.38        1.85319                    557449.40
3777553.38        1.81156
         557469.40    3777553.38        1.76869                    557489.40
3777553.38        1.72226
         557438.91    3777336.71        2.91441                    556615.91
3777136.99        9.02595
         556586.37    3777056.16        5.55031                    556672.35
3776929.14        4.60814
         556692.35    3776929.14        4.96352                    556712.35
3776929.14        5.32104
         556732.35    3776929.14        5.66394                    556752.35
3776929.14        6.04738
         556772.35    3776929.14        6.47911                    556792.35
3776929.14        7.02913
         556812.35    3776929.14        7.74591                    556832.35
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3776929.14        8.62417
         556852.35    3776929.14        9.93996                      556672.35
3776949.14        5.00628
         556692.35    3776949.14        5.44390                      556712.35
3776949.14        5.88827
         556732.35    3776949.14        6.32157                      556752.35
3776949.14        6.75955
         556772.35    3776949.14        7.28676                      556792.35
3776949.14        7.97515
         556812.35    3776949.14        8.83574                      556832.35
3776949.14        9.92372
         556852.35    3776949.14       11.58509                      556672.35
3776969.14        5.43948
         556692.35    3776969.14        5.97798                      556712.35
3776969.14        6.54401
         556732.35    3776969.14        7.10763                      556752.35
3776969.14        7.66314
         556772.35    3776969.14        8.29192                      556792.35
3776969.14        9.11391
         556812.35    3776969.14       10.16011                      556832.35
3776969.14       11.56849
         556852.35    3776969.14       13.70726                      556672.35
3776989.14        5.91233
         556692.35    3776989.14        6.56790                      556712.35
3776989.14        7.28672
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  38
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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         556732.35    3776989.14        8.02602                    556752.35
3776989.14        8.75878
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3776989.14       10.54125
         556812.35    3776989.14       11.82892                    556832.35
3776989.14       13.65318
         556852.35    3776989.14       16.50901                    556672.35
3777009.14        6.44628
         556692.35    3777009.14        7.22154                    556712.35
3777009.14        8.12503
         556732.35    3777009.14        9.09663                    556752.35
3777009.14       10.08855
         556772.35    3777009.14       11.11025                    556792.35
3777009.14       12.35233
         556812.35    3777009.14       13.97566                    556832.35
3777009.14       16.37020
         556852.35    3777009.14       20.30926                    556672.35
3777029.14        7.12935
         556692.35    3777029.14        7.98260                    556712.35
3777029.14        9.08079
         556732.35    3777029.14       10.34043                    556752.35
3777029.14       11.70251
         556772.35    3777029.14       13.10438                    556792.35
3777029.14       14.70861
         556812.35    3777029.14       16.81254                    556832.35
3777029.14       20.08719
         556852.35    3777029.14       25.63736                    556672.35
3777049.14        8.07699
         556692.35    3777049.14        8.97936                    556712.35
3777049.14       10.22232
         556732.35    3777049.14       11.80089                    556752.35
3777049.14       13.66566
         556772.35    3777049.14       15.66664                    556792.35
3777049.14       17.84660
         556812.35    3777049.14       20.72097                    556832.35
3777049.14       25.32660
         556852.35    3777049.14       33.46448                    556927.54
3776959.53       25.86380
         556947.54    3776959.53       26.64921                    556967.54
3776959.53       24.26427
         556987.54    3776959.53       19.75594                    557007.54
3776959.53       15.04161
         557027.54    3776959.53       11.45012                    557047.54
3776959.53        9.21203
         557067.54    3776959.53        7.93133                    557087.54
3776959.53        7.15790
         556927.54    3776979.53       30.76649                    556947.54
3776979.53       29.89298
         556967.54    3776979.53       25.32110                    556987.54
3776979.53       19.38912
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         557007.54    3776979.53       14.42552                       557027.54
3776979.53       11.23424
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3776979.53        8.40200
         557087.54    3776979.53        7.69502                       556927.54
3776999.53       36.24832
         556947.54    3776999.53       32.63418                       556967.54
3776999.53       25.57355
         556987.54    3776999.53       18.70845                       557007.54
3776999.53       14.05373
         557027.54    3776999.53       11.45666                       557047.54
3776999.53       10.02163
         557067.54    3776999.53        9.08677                       557087.54
3776999.53        8.34601
         556927.54    3777019.53       41.88075                       556947.54
3777019.53       34.40974
         556967.54    3777019.53       25.09910                       556987.54
3777019.53       18.15361
         557007.54    3777019.53       14.25216                       557027.54
3777019.53       12.19652
         557047.54    3777019.53       10.92080                       557067.54
3777019.53        9.93320
         557087.54    3777019.53        9.07106                       556927.54
3777039.53       46.91301
         556947.54    3777039.53       34.93260                       556967.54
3777039.53       24.41626
         556987.54    3777039.53       18.29995                       557007.54
3777039.53       15.21419
         557027.54    3777039.53       13.40920                       557047.54
3777039.53       12.04813
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  39
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557067.54	3777039.53	10.87289	557087.54	3777039.53	9.82639
557047.54	3777059.53	13.28873	557067.54	3777059.53	11.83395
557087.54	3777059.53	10.55993	556919.02	3777174.93	117.43333
556939.02	3777174.93	75.50464	556919.02	3777194.93	127.79150
556939.02	3777194.93	81.69809	556919.02	3777214.93	103.69445
556939.02	3777214.93	74.81155	556919.02	3777234.93	72.17657
556939.02	3777234.93	57.83050	556919.02	3777254.93	51.15631
556939.02	3777254.93	42.50843	557023.57	3777171.57	23.17329
557043.57	3777171.57	19.15179	557063.57	3777171.57	16.10997
557083.57	3777171.57	13.77756	557023.57	3777191.57	24.85356
557043.57	3777191.57	20.43640	557063.57	3777191.57	17.11477
557083.57	3777191.57	14.60786	557023.57	3777211.57	25.71706
557043.57	3777211.57	21.25488	557063.57	3777211.57	17.87271
557083.57	3777211.57	15.12972	557023.57	3777231.57	24.88280
557043.57	3777231.57	20.90951	557063.57	3777231.57	17.79432
557083.57	3777231.57	15.03083	557023.57	3777251.57	22.52766
557043.57	3777251.57	19.40038	557063.57	3777251.57	16.84180
557083.57	3777251.57	14.28697	556249.05	3776972.85	1.30337
556269.05	3776972.85	1.34523	556229.05	3776992.85	1.42879
556249.05	3776992.85	1.35056	556269.05	3776992.85	1.41338
556289.05	3776992.85	1.46486	556309.05	3776992.85	1.52805
556329.05	3776992.85	1.56928	556209.05	3777012.85	1.40765
556229.05	3777012.85	1.46972	556249.05		

```
3777012.85        1.54072
         556269.05    3777012.85        1.61862                        556289.05
3777012.85        1.67860
         556309.05    3777012.85        1.60657                        556329.05
3777012.85        1.69254
         556209.05    3777032.85        1.44845                        556229.05
3777032.85        1.51665
         556249.05    3777032.85        1.59136                        556269.05
3777032.85        1.67257
         556289.05    3777032.85        1.76232                        556309.05
3777032.85        1.85788
         556209.05    3777052.85        1.49998                        556229.05
3777052.85        1.57063
         556249.05    3777052.85        1.65011                        556269.05
3777052.85        1.73502
         556289.05    3777052.85        1.82790                        556309.05
3777052.85        1.92949
         556249.05    3777072.85        1.71756                        556269.05
3777072.85        1.80804
         556289.05    3777072.85        1.90554                        556269.05
3777092.85        1.89221
         556441.69    3776927.49        1.68452                        556461.69
3776927.49        1.73272
         556481.69    3776927.49        1.73477                        556421.69
3776947.49        1.78041
         556441.69    3776947.49        1.83583                        556461.69
3776947.49        1.92435
         556481.69    3776947.49        1.96190                        556401.69
3776967.49        1.76441
         556421.69    3776967.49        1.87863                        556441.69
3776967.49        1.95816
         556461.69    3776967.49        2.05999                        556481.69
3776967.49        2.18408
         556401.69    3776987.49        1.83352                        556421.69
3776987.49        1.93527
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  40
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556441.69	3776987.49	2.07292	556461.69	3776987.49	2.20865
556481.69	3776987.49	2.37701	556421.69	3777007.49	2.01591
556441.69	3777007.49	2.13493	556461.69	3777007.49	2.29341
556481.69	3777007.49	2.50614	556441.69	3777027.49	2.24666
556461.69	3777027.49	2.38206	556481.69	3777027.49	2.61001
556251.24	3777154.95	2.07974	556261.28	3777141.20	2.07906
556264.98	3777168.16	2.22008	556279.25	3777151.77	2.23932
556202.60	3777113.45	1.67999	556220.05	3777109.75	1.73993
556187.53	3777090.19	1.54374	556164.27	3777121.38	1.56040
557510.26	3776508.23	1.65009	557530.26	3776508.23	1.60347
557550.26	3776508.23	1.55524	557570.26	3776508.23	1.50679
557590.26	3776508.23	1.46016	557610.26	3776508.23	1.41602
557630.26	3776508.23	1.37154	557650.26	3776508.23	1.32924
557670.26	3776508.23	1.28659	557690.26	3776508.23	1.24464
557510.26	3776528.23	1.67778	557530.26	3776528.23	1.62597
557550.26	3776528.23	1.57482	557570.26	3776528.23	1.52213
557590.26	3776528.23	1.47375	557610.26	3776528.23	1.42697
557630.26	3776528.23	1.38226	557650.26	3776528.23	1.33957
557670.26	3776528.23	1.29513	557690.26	3776528.23	1.25403
557510.26	3776548.23	1.69842	557530.26	3776548.23	1.64577

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         557550.26    3776548.23        1.58680                      557570.26
3776548.23        1.53144
         557590.26    3776548.23        1.48254                      557610.26
3776548.23        1.43413
         557630.26    3776548.23        1.38855                      557650.26
3776548.23        1.34602
         557670.26    3776548.23        1.30253                      557690.26
3776548.23        1.26251
         557510.26    3776568.23        1.71493                      557530.26
3776568.23        1.65823
         557550.26    3776568.23        1.59827                      557570.26
3776568.23        1.53921
         557590.26    3776568.23        1.48785                      557610.26
3776568.23        1.43844
         557630.26    3776568.23        1.39246                      557650.26
3776568.23        1.35122
         557670.26    3776568.23        1.30808                      557690.26
3776568.23        1.26726
         557510.26    3776588.23        1.72573                      557530.26
3776588.23        1.66811
         557550.26    3776588.23        1.60600                      557570.26
3776588.23        1.54312
         557590.26    3776588.23        1.48759                      557610.26
3776588.23        1.43802
         557630.26    3776588.23        1.39564                      557650.26
3776588.23        1.35423
         557670.26    3776588.23        1.31352                      557690.26
3776588.23        1.27500
         557510.26    3776608.23        1.73023                      557530.26
3776608.23        1.67151
         557550.26    3776608.23        1.60671                      557570.26
3776608.23        1.54468
         557590.26    3776608.23        1.48598                      557610.26
3776608.23        1.43677
         557630.26    3776608.23        1.39541                      557650.26
3776608.23        1.35423
         557670.26    3776608.23        1.31357                      557690.26
3776608.23        1.27483
         557510.26    3776628.23        1.73021                      557530.26
3776628.23        1.66838
 *** AERMOD - VERSION 24142  ***   ***
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08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  41
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
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VALUES FOR SOURCE GROUP: FUELING  ***
                                  INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557550.26    3776628.23        1.60059                       557570.26
3776628.23        1.54994
         557590.26    3776628.23        1.48314                       557610.26
3776628.23        1.43414
         557630.26    3776628.23        1.39102                       557650.26
3776628.23        1.35350
         557670.26    3776628.23        1.31381                       557690.26
3776628.23        1.27698
         557510.26    3776648.23        1.72272                       557530.26
3776648.23        1.65508
         557550.26    3776648.23        1.58688                       557570.26
3776648.23        1.52131
         557590.26    3776648.23        1.47263                       557610.26
3776648.23        1.42228
         557630.26    3776648.23        1.38290                       557650.26
3776648.23        1.34795
         557670.26    3776648.23        1.30804                       557690.26
3776648.23        1.27256
         557510.26    3776668.23        1.69908                       557530.26
3776668.23        1.63236
         557550.26    3776668.23        1.56394                       557570.26
3776668.23        1.50056
         557590.26    3776668.23        1.46150                       557610.26
3776668.23        1.40035
         557630.26    3776668.23        1.36147                       557650.26
3776668.23        1.33226
         557670.26    3776668.23        1.29701                       557690.26
3776668.23        1.26204
         557510.26    3776688.23        1.66891                       557530.26
3776688.23        1.39234
         557550.26    3776688.23        1.34987                       557570.26
3776688.23        1.30935
         557590.26    3776688.23        1.27066                       557610.26
3776688.23        1.23385
         557630.26    3776688.23        1.19858                       557650.26
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3776688.23        1.16479
         557670.26    3776688.23        1.13259                     557690.26
3776688.23        1.10180
         556172.49    3776517.81        0.35279                     556192.49
3776517.81        0.37116
         556212.49    3776517.81        0.38082                     556232.49
3776517.81        0.39370
         556252.49    3776517.81        0.40443                     556272.49
3776517.81        0.41766
         556292.49    3776517.81        0.42743                     556312.49
3776517.81        0.43388
         556332.49    3776517.81        0.44451                     556352.49
3776517.81        0.45012
         556372.49    3776517.81        0.44998                     556392.49
3776517.81        0.46708
         556412.49    3776517.81        0.48057                     556432.49
3776517.81        0.49345
         556452.49    3776517.81        0.50477                     556472.49
3776517.81        0.52767
         556492.49    3776517.81        0.54681                     556172.49
3776537.81        0.35801
         556192.49    3776537.81        0.37137                     556212.49
3776537.81        0.38750
         556232.49    3776537.81        0.40179                     556252.49
3776537.81        0.41532
         556272.49    3776537.81        0.42517                     556292.49
3776537.81        0.44251
         556312.49    3776537.81        0.45289                     556332.49
3776537.81        0.46482
         556352.49    3776537.81        0.47177                     556372.49
3776537.81        0.47375
         556392.49    3776537.81        0.47661                     556412.49
3776537.81        0.49481
         556432.49    3776537.81        0.51160                     556452.49
3776537.81        0.52290
         556472.49    3776537.81        0.54833                     556492.49
3776537.81        0.57176
         556332.49    3776557.81        0.48931                     556352.49
3776557.81        0.49069
         556372.49    3776557.81        0.50038                     556392.49
3776557.81        0.50448
         556412.49    3776557.81        0.52098                     556432.49
3776557.81        0.53366
         556452.49    3776557.81        0.54496                     556472.49
3776557.81        0.56831
 *** AERMOD - VERSION 24142  ***   ***
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08/25/25
 *** AERMET - VERSION  22112 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FUELING ***
INCLUDING SOURCE(S): VOL1 , VOL3 , VOL5 , VOL7 , VOL10 , VOL11 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556492.49	3776557.81	0.59666	556332.49	3776577.81	0.50655
556352.49	3776577.81	0.51921	556372.49	3776577.81	0.52748
556392.49	3776577.81	0.53771	556412.49	3776577.81	0.55044
556432.49	3776577.81	0.55832	556452.49	3776577.81	0.57347
556472.49	3776577.81	0.59701	556492.49	3776577.81	0.62282
556332.49	3776597.81	0.53165	556352.49	3776597.81	0.54538
556372.49	3776597.81	0.55515	556392.49	3776597.81	0.55868
556412.49	3776597.81	0.57752	556432.49	3776597.81	0.58553
556452.49	3776597.81	0.59333	556472.49	3776597.81	0.61476
556492.49	3776597.81	0.64969	556252.49	3776617.81	0.46377
556272.49	3776617.81	0.47953	556292.49	3776617.81	0.50146
556312.49	3776617.81	0.52761	556332.49	3776617.81	0.54290
556352.49	3776617.81	0.57025	556372.49	3776617.81	0.58946
556392.49	3776617.81	0.59738	556412.49	3776617.81	0.61255
556432.49	3776617.81	0.61730	556452.49	3776617.81	0.63360

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         556472.49    3776617.81        0.64055                    556492.49
3776617.81        0.67734
         556252.49    3776637.81        0.47943                    556272.49
3776637.81        0.50167
         556292.49    3776637.81        0.51498                    556312.49
3776637.81        0.53595
         556332.49    3776637.81        0.56757                    556352.49
3776637.81        0.59049
         556372.49    3776637.81        0.61776                    556392.49
3776637.81        0.62806
         556412.49    3776637.81        0.64248                    556432.49
3776637.81        0.65336
         556452.49    3776637.81        0.66276                    556472.49
3776637.81        0.68009
         556492.49    3776637.81        0.70698                    556252.49
3776657.81        0.50430
         556272.49    3776657.81        0.52042                    556292.49
3776657.81        0.53982
         556312.49    3776657.81        0.54675                    556332.49
3776657.81        0.58297
         556352.49    3776657.81        0.61469                    556372.49
3776657.81        0.64468
         556392.49    3776657.81        0.65579                    556412.49
3776657.81        0.67203
         556432.49    3776657.81        0.68522                    556452.49
3776657.81        0.69896
         556472.49    3776657.81        0.71433                    556492.49
3776657.81        0.74121
         556252.49    3776677.81        0.53492                    556272.49
3776677.81        0.53618
         556292.49    3776677.81        0.55099                    556312.49
3776677.81        0.57185
         556332.49    3776677.81        0.59955                    556352.49
3776677.81        0.63389
         556372.49    3776677.81        0.66415                    556392.49
3776677.81        0.68484
         556412.49    3776677.81        0.71257                    556432.49
3776677.81        0.72112
         556452.49    3776677.81        0.73489                    556472.49
3776677.81        0.75571
         556492.49    3776677.81        0.78103                    556252.49
3776697.81        0.57275
         556272.49    3776697.81        0.57062                    556372.49
3776697.81        0.68428
         556392.49    3776697.81        0.70307                    556412.49
3776697.81        0.73771
         556432.49    3776697.81        0.75755                    556452.49
3776697.81        0.77164
         556472.49    3776697.81        0.79551                    556492.49
3776697.81        0.82446
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FUELING ***
INCLUDING SOURCE(S): VOL1 , VOL3 , VOL5 , VOL7 , VOL10 , VOL11 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556252.49	3776717.81	0.60313	556272.49	3776717.81	0.60996
556372.49	3776717.81	0.70472	556392.49	3776717.81	0.72224
556412.49	3776717.81	0.76422	556432.49	3776717.81	0.79196
556452.49	3776717.81	0.81290	556472.49	3776717.81	0.85506
556492.49	3776717.81	0.87226	556267.40	3776875.81	1.12431
556239.03	3776853.02	1.00797	556178.76	3776751.21	0.73356
556154.45	3776774.51	0.76343	556119.50	3776705.11	0.60962
556146.51	3777267.93	1.89037	556151.00	3777234.88	1.81683
556144.93	3777179.58	1.64400	556205.18	3777236.46	2.11382
556218.00	3777200.04	2.05843	556773.51	3777349.00	23.43339

↟ *** AERMOD - VERSION 24142 *** ***
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*** AERMET - VERSION 22112 *** ***
*** 13:24:37

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SPILL ***

INCLUDING SOURCE(S): VOL2 , VOL4 , VOL6 , VOL8 , VOL9 , VOL12 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556521.71	3777341.57	7.76816	556539.90	3777344.94	8.44171
556591.78	3777345.39	11.16658	556630.62	3777349.66	14.05069
556684.29	3777349.43	20.22877	556905.58	3777351.19	22.26454
556920.93	3777350.82	20.14589	556942.87	3777350.09	16.85221
556996.26	3777348.26	11.66248	557096.81	3777357.77	7.52515
557115.83	3777363.62	6.87514	557129.36	3777361.43	6.69607
557230.65	3777363.99	4.99822	556466.22	3776816.07	1.06519
556407.87	3776826.19	0.99216	556381.07	3776807.14	0.90804
556404.29	3776771.52	0.82910	556465.21	3776739.51	0.90526
556396.10	3776739.93	0.77090	556323.99	3777265.43	3.27157
556330.60	3777233.99	3.13374	556321.08	3777200.43	2.81321
556275.11	3777267.81	2.76938	556278.28	3777233.46	2.61547
556509.40	3777373.38	7.00455	556529.40	3777373.38	7.66344
556549.40	3777373.38	8.44433	556569.40	3777373.38	9.35024
556589.40	3777373.38	10.42662	556609.40	3777373.38	11.63895

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         556629.40    3777373.38       13.08939                    556649.40
3777373.38       14.80165
         556669.40    3777373.38       16.83810                    556689.40
3777373.38       18.86786
         556709.40    3777373.38       20.09255                    556729.40
3777373.38       19.90755
         556749.40    3777373.38       18.88396                    556769.40
3777373.38       18.14385
         556789.40    3777373.38       18.27595                    556809.40
3777373.38       18.82986
         556829.40    3777373.38       19.38967                    556849.40
3777373.38       19.82528
         556869.40    3777373.38       19.94282                    556889.40
3777373.38       19.37464
         556909.40    3777373.38       18.13501                    556929.40
3777373.38       16.24638
         556949.40    3777373.38       14.02654                    556969.40
3777373.38       11.97446
         556989.40    3777373.38       10.41642                    557009.40
3777373.38        9.34677
         557029.40    3777373.38        8.60011                    557049.40
3777373.38        7.99491
         557069.40    3777373.38        7.46060                    557089.40
3777373.38        7.00681
         557109.40    3777373.38        6.61087                    557129.40
3777373.38        6.26124
         557149.40    3777373.38        5.94291                    557169.40
3777373.38        5.64991
         557189.40    3777373.38        5.38057                    557209.40
3777373.38        5.11636
         557229.40    3777373.38        4.85062                    557249.40
3777373.38        4.59033
         557269.40    3777373.38        4.33797                    557289.40
3777373.38        4.10809
         557309.40    3777373.38        3.89357                    557329.40
3777373.38        3.67847
         557349.40    3777373.38        3.48988                    557369.40
3777373.38        3.30692
         557389.40    3777373.38        3.13681                    557409.40
3777373.38        2.97864
         557429.40    3777373.38        2.82592                    557449.40
3777373.38        2.69107
         557469.40    3777373.38        2.56131                    557489.40
3777373.38        2.43108
         556509.40    3777393.38        6.79724                    556529.40
3777393.38        7.43250
         556549.40    3777393.38        8.17048                    556569.40
3777393.38        9.00016
         556589.40    3777393.38        9.98855                    556609.40
3777393.38       11.11333
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL   ***
                                 INCLUDING SOURCE(S):   VOL2   , VOL4
, VOL6   , VOL8   , VOL9   ,
                VOL12   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         556629.40   3777393.38   12.49236   556649.40
3777393.38   14.01558
         556669.40   3777393.38   15.56834   556689.40
3777393.38   16.69069
         556709.40   3777393.38   16.91475   556729.40
3777393.38   16.15295
         556749.40   3777393.38   15.34838   556769.40
3777393.38   15.10758
         556789.40   3777393.38   15.36636   556809.40
3777393.38   15.77641
         556829.40   3777393.38   16.18587   556849.40
3777393.38   16.47658
         556869.40   3777393.38   16.56585   556889.40
3777393.38   16.31705
         556909.40   3777393.38   15.51008   556929.40
3777393.38   14.29866
         556949.40   3777393.38   12.62360   556969.40
3777393.38   10.93284
         556989.40   3777393.38   9.49371   557009.40
3777393.38   8.44526
         557029.40   3777393.38   7.70016   557049.40
3777393.38   7.14767
         557069.40   3777393.38   6.68970   557089.40
3777393.38   6.29068
         557109.40   3777393.38   5.94504   557129.40

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3777393.38        5.62133
         557149.40    3777393.38        5.35838                    557169.40
3777393.38        5.10731
         557189.40    3777393.38        4.87889                    557209.40
3777393.38        4.67737
         557229.40    3777393.38        4.47781                    557249.40
3777393.38        4.26819
         557269.40    3777393.38        4.06978                    557289.40
3777393.38        3.87411
         557309.40    3777393.38        3.67646                    557329.40
3777393.38        3.50653
         557349.40    3777393.38        3.33672                    557369.40
3777393.38        3.17709
         557389.40    3777393.38        3.02520                    557409.40
3777393.38        2.87613
         557429.40    3777393.38        2.73870                    557449.40
3777393.38        2.61317
         557469.40    3777393.38        2.48885                    557489.40
3777393.38        2.36677
         556509.40    3777413.38        6.60881                    556529.40
3777413.38        7.21879
         556549.40    3777413.38        7.91229                    556569.40
3777413.38        8.69502
         556589.40    3777413.38        9.59976                    556609.40
3777413.38       10.66856
         556629.40    3777413.38       11.92329                    556649.40
3777413.38       13.15472
         556669.40    3777413.38       14.16357                    556689.40
3777413.38       14.51692
         556709.40    3777413.38       14.08811                    556729.40
3777413.38       13.28391
         556749.40    3777413.38       12.79392                    556769.40
3777413.38       12.89151
         556789.40    3777413.38       13.15160                    556809.40
3777413.38       13.46426
         556829.40    3777413.38       13.75232                    556849.40
3777413.38       14.00617
         556869.40    3777413.38       14.14634                    556889.40
3777413.38       13.93649
         556909.40    3777413.38       13.43221                    556929.40
3777413.38       12.66929
         556949.40    3777413.38       11.42099                    556969.40
3777413.38       10.04976
         556989.40    3777413.38        8.74781                    557009.40
3777413.38        7.72928
         557029.40    3777413.38        6.98367                    557049.40
3777413.38        6.46062
         557069.40    3777413.38        6.05120                    557089.40
3777413.38        5.69851
         557109.40    3777413.38        5.39176                    557129.40
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```
3777413.38        5.09337
         557149.40    3777413.38        4.86121                       557169.40
3777413.38        4.63500
         557189.40    3777413.38        4.44290                       557209.40
3777413.38        4.27367
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  46
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         557229.40    3777413.38        4.10310                       557249.40
3777413.38        3.94020
         557269.40    3777413.38        3.78328                       557289.40
3777413.38        3.62739
         557309.40    3777413.38        3.47294                       557329.40
3777413.38        3.31758
         557349.40    3777413.38        3.18001                       557369.40
3777413.38        3.03249
         557389.40    3777413.38        2.90275                       557409.40
3777413.38        2.77583
         557429.40    3777413.38        2.64266                       557449.40
3777413.38        2.52654
         557469.40    3777413.38        2.41911                       557489.40
3777413.38        2.30829
         556509.40    3777433.38        6.42740                       556529.40
3777433.38        6.98638
         556549.40    3777433.38        7.61491                       556569.40
3777433.38        8.33744
         556589.40    3777433.38        9.22729                       556609.40
3777433.38       10.23690
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         556629.40    3777433.38       11.29404                    556649.40
3777433.38       12.18079
         556669.40    3777433.38       12.61047                    556689.40
3777433.38       12.44111
         556709.40    3777433.38       11.76557                    556729.40
3777433.38       11.18303
         556749.40    3777433.38       10.98946                    556769.40
3777433.38       11.19227
         556789.40    3777433.38       11.40431                    556809.40
3777433.38       11.60568
         556829.40    3777433.38       11.83871                    556849.40
3777433.38       12.02917
         556869.40    3777433.38       12.15513                    556889.40
3777433.38       12.03367
         556909.40    3777433.38       11.71187                    556929.40
3777433.38       11.15568
         556949.40    3777433.38       10.33996                    556969.40
3777433.38        9.25383
         556989.40    3777433.38        8.12583                    557009.40
3777433.38        7.18936
         557029.40    3777433.38        6.44311                    557049.40
3777433.38        5.91974
         557069.40    3777433.38        5.52308                    557089.40
3777433.38        5.20127
         557109.40    3777433.38        4.92599                    557129.40
3777433.38        4.66241
         557149.40    3777433.38        4.44271                    557169.40
3777433.38        4.23054
         557189.40    3777433.38        4.05903                    557209.40
3777433.38        3.90723
         557229.40    3777433.38        3.75488                    557249.40
3777433.38        3.62893
         557269.40    3777433.38        3.49961                    557289.40
3777433.38        3.36839
         557309.40    3777433.38        3.25234                    557329.40
3777433.38        3.12400
         557349.40    3777433.38        2.99111                    557369.40
3777433.38        2.87462
         557389.40    3777433.38        2.77401                    557409.40
3777433.38        2.66532
         557429.40    3777433.38        2.54356                    557449.40
3777433.38        2.43939
         557469.40    3777433.38        2.33809                    557489.40
3777433.38        2.24109
         556509.40    3777453.38        6.22440                    556529.40
3777453.38        6.74431
         556549.40    3777453.38        7.35621                    556569.40
3777453.38        8.05544
         556589.40    3777453.38        8.88688                    556609.40
3777453.38        9.75190
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         556629.40    3777453.38       10.56720                       556649.40
3777453.38       11.04429
         556669.40    3777453.38       11.01147                       556689.40
3777453.38       10.53735
         556709.40    3777453.38        9.91914                       556729.40
3777453.38        9.60588
         556749.40    3777453.38        9.63414                       556769.40
3777453.38        9.81954
         556789.40    3777453.38        9.97987                       556809.40
3777453.38       10.12990
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  47
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         556829.40    3777453.38       10.34701                       556849.40
3777453.38       10.52361
         556869.40    3777453.38       10.64130                       556889.40
3777453.38       10.50891
         556909.40    3777453.38       10.28916                       556929.40
3777453.38        9.85976
         556949.40    3777453.38        9.29726                       556969.40
3777453.38        8.51075
         556989.40    3777453.38        7.59306                       557009.40
3777453.38        6.70875
         557029.40    3777453.38        5.98640                       557049.40
3777453.38        5.45254
         557069.40    3777453.38        5.07391                       557089.40
3777453.38        4.77697
         557109.40    3777453.38        4.52983                       557129.40
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3777453.38        4.29803
         557149.40    3777453.38        4.09564                    557169.40
3777453.38        3.89333
         557189.40    3777453.38        3.73008                    557209.40
3777453.38        3.59088
         557229.40    3777453.38        3.45297                    557249.40
3777453.38        3.34278
         557269.40    3777453.38        3.23048                    557289.40
3777453.38        3.12337
         557309.40    3777453.38        3.02628                    557329.40
3777453.38        2.92513
         557349.40    3777453.38        2.82675                    557369.40
3777453.38        2.71843
         557389.40    3777453.38        2.62348                    557409.40
3777453.38        2.53829
         557429.40    3777453.38        2.44330                    557449.40
3777453.38        2.35053
         557469.40    3777453.38        2.25791                    557489.40
3777453.38        2.16585
         556509.40    3777473.38        6.01897                    556529.40
3777473.38        6.50391
         556549.40    3777473.38        7.09067                    556569.40
3777473.38        7.79132
         556589.40    3777473.38        8.50953                    556609.40
3777473.38        9.18382
         556629.40    3777473.38        9.67230                    556649.40
3777473.38        9.80093
         556669.40    3777473.38        9.48334                    556689.40
3777473.38        8.94134
         556709.40    3777473.38        8.52572                    556729.40
3777473.38        8.42335
         556749.40    3777473.38        8.52270                    556769.40
3777473.38        8.69111
         556789.40    3777473.38        8.80049                    556809.40
3777473.38        8.92637
         556829.40    3777473.38        9.10070                    556849.40
3777473.38        9.28380
         556869.40    3777473.38        9.38743                    556889.40
3777473.38        9.28244
         556909.40    3777473.38        9.12058                    556929.40
3777473.38        8.83442
         556949.40    3777473.38        8.42165                    556969.40
3777473.38        7.83572
         556989.40    3777473.38        7.11107                    557009.40
3777473.38        6.35209
         557029.40    3777473.38        5.65618                    557049.40
3777473.38        5.10416
         557069.40    3777473.38        4.71149                    557089.40
3777473.38        4.41421
         557109.40    3777473.38        4.18621                    557129.40
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3777473.38        3.97616
         557149.40    3777473.38        3.79821                        557169.40
3777473.38        3.61350
         557189.40    3777473.38        3.45788                        557209.40
3777473.38        3.32116
         557229.40    3777473.38        3.19432                        557249.40
3777473.38        3.09058
         557269.40    3777473.38        2.98774                        557289.40
3777473.38        2.89466
         557309.40    3777473.38        2.81079                        557329.40
3777473.38        2.73045
         557349.40    3777473.38        2.64729                        557369.40
3777473.38        2.56640
         557389.40    3777473.38        2.48222                        557409.40
3777473.38        2.40563
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  48
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL    ***
                                  INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF TOG      IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557429.40    3777473.38        2.32258                        557449.40
3777473.38        2.25111
         557469.40    3777473.38        2.17093                        557489.40
3777473.38        2.09062
         556509.40    3777493.38        5.83246                        556529.40
3777493.38        6.33663
         556549.40    3777493.38        6.89807                        556569.40
3777493.38        7.46257
         556589.40    3777493.38        8.04132                        556609.40
3777493.38        8.51865
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        556629.40    3777493.38        8.69716                    556649.40
3777493.38        8.54547
        556669.40    3777493.38        8.15503                    556689.40
3777493.38        7.70469
        556709.40    3777493.38        7.47341                    556729.40
3777493.38        7.50975
        556749.40    3777493.38        7.62085                    556769.40
3777493.38        7.75233
        556789.40    3777493.38        7.82870                    556809.40
3777493.38        7.91857
        556829.40    3777493.38        8.08592                    556849.40
3777493.38        8.23209
        556869.40    3777493.38        8.32976                    556889.40
3777493.38        8.27142
        556909.40    3777493.38        8.14535                    556929.40
3777493.38        7.92803
        556949.40    3777493.38        7.62938                    556969.40
3777493.38        7.18971
        556989.40    3777493.38        6.64211                    557009.40
3777493.38        6.01387
        557029.40    3777493.38        5.37768                    557049.40
3777493.38        4.83181
        557069.40    3777493.38        4.41984                    557089.40
3777493.38        4.10966
        557109.40    3777493.38        3.89083                    557129.40
3777493.38        3.69778
        557149.40    3777493.38        3.53253                    557169.40
3777493.38        3.37414
        557189.40    3777493.38        3.22198                    557209.40
3777493.38        3.09559
        557229.40    3777493.38        2.97315                    557249.40
3777493.38        2.86761
        557269.40    3777493.38        2.77527                    557289.40
3777493.38        2.69017
        557309.40    3777493.38        2.61023                    557329.40
3777493.38        2.53890
        557349.40    3777493.38        2.47157                    557369.40
3777493.38        2.40392
        557389.40    3777493.38        2.33972                    557409.40
3777493.38        2.27462
        557429.40    3777493.38        2.19870                    557449.40
3777493.38        2.13588
        557469.40    3777493.38        2.07482                    557489.40
3777493.38        2.00753
        556509.40    3777513.38        5.66923                    556529.40
3777513.38        6.14381
        556549.40    3777513.38        6.63730                    556569.40
3777513.38        7.19176
        556589.40    3777513.38        7.60363                    556609.40
3777513.38        7.80059
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         556629.40    3777513.38        7.79118                      556649.40
3777513.38        7.48204
         556669.40    3777513.38        7.06709                      556689.40
3777513.38        6.74218
         556709.40    3777513.38        6.66283                      556729.40
3777513.38        6.76164
         556749.40    3777513.38        6.86816                      556769.40
3777513.38        6.97127
         556789.40    3777513.38        7.03120                      556809.40
3777513.38        7.09339
         556829.40    3777513.38        7.23050                      556849.40
3777513.38        7.35564
         556869.40    3777513.38        7.44383                      556889.40
3777513.38        7.42098
         556909.40    3777513.38        7.30040                      556929.40
3777513.38        7.15016
         556949.40    3777513.38        6.93115                      556969.40
3777513.38        6.60487
         556989.40    3777513.38        6.17748                      557009.40
3777513.38        5.67511
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  49
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557029.40    3777513.38        5.12033                      557049.40
3777513.38        4.61085
         557069.40    3777513.38        4.18340                      557089.40
3777513.38        3.86215
         557109.40    3777513.38        3.63022                      557129.40
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3777513.38        3.44940
         557149.40    3777513.38        3.29955                    557169.40
3777513.38        3.15881
         557189.40    3777513.38        3.02077                    557209.40
3777513.38        2.90409
         557229.40    3777513.38        2.78441                    557249.40
3777513.38        2.68691
         557269.40    3777513.38        2.59351                    557289.40
3777513.38        2.50950
         557309.40    3777513.38        2.43809                    557329.40
3777513.38        2.37207
         557349.40    3777513.38        2.30931                    557369.40
3777513.38        2.24888
         557389.40    3777513.38        2.19414                    557409.40
3777513.38        2.14107
         557429.40    3777513.38        2.08177                    557449.40
3777513.38        2.02520
         557469.40    3777513.38        1.97053                    557489.40
3777513.38        1.91630
         556509.40    3777533.38        5.51774                    556529.40
3777533.38        5.96416
         556549.40    3777533.38        6.39510                    556569.40
3777533.38        6.77071
         556589.40    3777533.38        7.00711                    556609.40
3777533.38        7.04270
         556629.40    3777533.38        6.85135                    556649.40
3777533.38        6.50465
         556669.40    3777533.38        6.15606                    556689.40
3777533.38        5.98991
         556709.40    3777533.38        6.01708                    556729.40
3777533.38        6.12923
         556749.40    3777533.38        6.22342                    556769.40
3777533.38        6.29140
         556789.40    3777533.38        6.35022                    556809.40
3777533.38        6.40375
         556829.40    3777533.38        6.52708                    556849.40
3777533.38        6.61997
         556869.40    3777533.38        6.69157                    556889.40
3777533.38        6.69014
         556909.40    3777533.38        6.60304                    556929.40
3777533.38        6.47456
         556949.40    3777533.38        6.30419                    556969.40
3777533.38        6.05570
         556989.40    3777533.38        5.73317                    557009.40
3777533.38        5.33543
         557029.40    3777533.38        4.87091                    557049.40
3777533.38        4.40861
         557069.40    3777533.38        3.99586                    557089.40
3777533.38        3.66412
         557109.40    3777533.38        3.41755                    557129.40
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3777533.38        3.23786
         557149.40    3777533.38        3.09489                       557169.40
3777533.38        2.96197
         557189.40    3777533.38        2.83992                       557209.40
3777533.38        2.73436
         557229.40    3777533.38        2.61961                       557249.40
3777533.38        2.52715
         557269.40    3777533.38        2.43623                       557289.40
3777533.38        2.35679
         557309.40    3777533.38        2.28573                       557329.40
3777533.38        2.22183
         557349.40    3777533.38        2.16431                       557369.40
3777533.38        2.10890
         557389.40    3777533.38        2.05441                       557409.40
3777533.38        2.01011
         557429.40    3777533.38        1.96248                       557449.40
3777533.38        1.91705
         557469.40    3777533.38        1.86710                       557489.40
3777533.38        1.81862
         556509.40    3777553.38        5.37302                       556529.40
3777553.38        5.75545
         556549.40    3777553.38        6.08340                       556569.40
3777553.38        6.33376
         556589.40    3777553.38        6.42340                       556609.40
3777553.38        6.29528
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  50
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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         556629.40    3777553.38        6.02313                    556649.40
3777553.38        5.70813
         556669.40    3777553.38        5.45829                    556689.40
3777553.38        5.39710
         556709.40    3777553.38        5.47614                    556729.40
3777553.38        5.58252
         556749.40    3777553.38        5.64211                    556769.40
3777553.38        5.69482
         556789.40    3777553.38        5.75436                    556809.40
3777553.38        5.81325
         556829.40    3777553.38        5.91374                    556849.40
3777553.38        6.00061
         556869.40    3777553.38        6.06278                    556889.40
3777553.38        6.06529
         556909.40    3777553.38        6.00551                    556929.40
3777553.38        5.91564
         556949.40    3777553.38        5.74615                    556969.40
3777553.38        5.56393
         556989.40    3777553.38        5.30530                    557009.40
3777553.38        4.99553
         557029.40    3777553.38        4.61229                    557049.40
3777553.38        4.21323
         557069.40    3777553.38        3.82913                    557089.40
3777553.38        3.49760
         557109.40    3777553.38        3.23663                    557129.40
3777553.38        3.04825
         557149.40    3777553.38        2.90509                    557169.40
3777553.38        2.78328
         557189.40    3777553.38        2.67438                    557209.40
3777553.38        2.57352
         557229.40    3777553.38        2.47430                    557249.40
3777553.38        2.38196
         557269.40    3777553.38        2.29804                    557289.40
3777553.38        2.22192
         557309.40    3777553.38        2.15226                    557329.40
3777553.38        2.08932
         557349.40    3777553.38        2.03438                    557369.40
3777553.38        1.98362
         557389.40    3777553.38        1.93280                    557409.40
3777553.38        1.88965
         557429.40    3777553.38        1.84768                    557449.40
3777553.38        1.80846
         557469.40    3777553.38        1.76784                    557489.40
3777553.38        1.72339
         557438.91    3777336.71        2.90922                    556615.91
3777136.99        8.94544
         556586.37    3777056.16        5.55728                    556672.35
3776929.14        4.60169
         556692.35    3776929.14        4.96195                    556712.35
3776929.14        5.32276
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         556732.35    3776929.14        5.65601                      556752.35
3776929.14        6.02196
         556772.35    3776929.14        6.44389                      556792.35
3776929.14        6.98286
         556812.35    3776929.14        7.65648                      556832.35
3776929.14        8.45399
         556852.35    3776929.14        9.67335                      556672.35
3776949.14        5.00013
         556692.35    3776949.14        5.43950                      556712.35
3776949.14        5.88975
         556732.35    3776949.14        6.31957                      556752.35
3776949.14        6.73931
         556772.35    3776949.14        7.24970                      556792.35
3776949.14        7.92317
         556812.35    3776949.14        8.73629                      556832.35
3776949.14        9.72819
         556852.35    3776949.14       11.27018                      556672.35
3776969.14        5.43389
         556692.35    3776969.14        5.97259                      556712.35
3776969.14        6.54331
         556732.35    3776969.14        7.10971                      556752.35
3776969.14        7.65047
         556772.35    3776969.14        8.25610                      556792.35
3776969.14        9.05670
         556812.35    3776969.14       10.04931                      556832.35
3776969.14       11.34184
         556852.35    3776969.14       13.33153                      556672.35
3776989.14        5.89956
         556692.35    3776989.14        6.56216                      556712.35
3776989.14        7.28418
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  51
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF TOG      IN MICROGRAMS/M**3
                  **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556732.35	3776989.14	8.02947	556752.35	3776989.14	8.75477
556772.35	3776989.14	9.50990	556792.35	3776989.14	10.48084
556812.35	3776989.14	11.70569	556832.35	3776989.14	13.38948
556852.35	3776989.14	16.05703	556672.35	3777009.14	6.41065
556692.35	3777009.14	7.20708	556712.35	3777009.14	8.12083
556732.35	3777009.14	9.09972	556752.35	3777009.14	10.09241
556772.35	3777009.14	11.09018	556792.35	3777009.14	12.29298
556812.35	3777009.14	13.83999	556832.35	3777009.14	16.06312
556852.35	3777009.14	19.76400	556672.35	3777029.14	7.06534
556692.35	3777029.14	7.94028	556712.35	3777029.14	9.06535
556732.35	3777029.14	10.34141	556752.35	3777029.14	11.71239
556772.35	3777029.14	13.09743	556792.35	3777029.14	14.65643
556812.35	3777029.14	16.66452	556832.35	3777029.14	19.72541
556852.35	3777029.14	24.98125	556672.35	3777049.14	8.01833
556692.35	3777049.14	8.90498	556712.35	3777049.14	10.17229
556732.35	3777049.14	11.78741	556752.35	3777049.14	13.67861
556772.35	3777049.14	15.67839	556792.35	3777049.14	17.81189
556812.35	3777049.14	20.56841	556832.35	3777049.14	24.89331
556852.35	3777049.14	32.67790	556927.54	3776959.53	26.21698
556947.54	3776959.53	27.52261	556967.54	3776959.53	25.12828
556987.54	3776959.53	20.12039	557007.54	3776959.53	14.91858
557027.54	3776959.53	11.17674	557047.54	3776959.53	9.03490
557067.54	3776959.53	7.89029	557087.54		

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3776959.53        7.19645
         556927.54    3776979.53       31.46515                       556947.54
3776979.53       30.95462
         556967.54    3776979.53       26.01500                       556987.54
3776979.53       19.43150
         557007.54    3776979.53       14.14012                       557027.54
3776979.53       11.00028
         557047.54    3776979.53        9.36718                       557067.54
3776979.53        8.43731
         557087.54    3776979.53        7.76443                       556927.54
3776999.53       37.32224
         556947.54    3776999.53       33.69958                       556967.54
3776999.53       25.91482
         556987.54    3776999.53       18.46547                       557007.54
3776999.53       13.75502
         557027.54    3776999.53       11.34339                       557047.54
3776999.53       10.05088
         557067.54    3776999.53        9.16504                       557087.54
3776999.53        8.42231
         556927.54    3777019.53       43.22754                       556947.54
3777019.53       35.20358
         556967.54    3777019.53       25.01414                       556987.54
3777019.53       17.79502
         557007.54    3777019.53       14.07975                       557027.54
3777019.53       12.21604
         557047.54    3777019.53       11.01104                       557067.54
3777019.53       10.02424
         557087.54    3777019.53        9.14381                       556927.54
3777039.53       48.24575
         556947.54    3777039.53       35.20785                       556967.54
3777039.53       24.03931
         556987.54    3777039.53       18.04760                       557007.54
3777039.53       15.21786
         557027.54    3777039.53       13.51638                       557047.54
3777039.53       12.16038
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  52
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557067.54	3777039.53	10.96432	557087.54	3777039.53	9.89869
557047.54	3777059.53	13.40773	557067.54	3777059.53	11.92991
557087.54	3777059.53	10.63901	556919.02	3777174.93	117.72474
556939.02	3777174.93	75.23153	556919.02	3777194.93	129.82344
556939.02	3777194.93	82.56952	556919.02	3777214.93	105.57219
556939.02	3777214.93	75.97167	556919.02	3777234.93	72.71187
556939.02	3777234.93	58.30516	556919.02	3777254.93	51.21270
556939.02	3777254.93	42.59045	557023.57	3777171.57	22.88457
557043.57	3777171.57	18.89884	557063.57	3777171.57	15.89141
557083.57	3777171.57	13.58638	557023.57	3777191.57	24.85341
557043.57	3777191.57	20.42627	557063.57	3777191.57	17.10117
557083.57	3777191.57	14.58933	557023.57	3777211.57	25.95949
557043.57	3777211.57	21.44574	557063.57	3777211.57	18.02806
557083.57	3777211.57	15.26526	557023.57	3777231.57	25.07937
557043.57	3777231.57	21.07253	557063.57	3777231.57	17.93651
557083.57	3777231.57	15.17187	557023.57	3777251.57	22.64944
557043.57	3777251.57	19.49441	557063.57	3777251.57	16.91561
557083.57	3777251.57	14.36711	556249.05	3776972.85	1.35089
556269.05	3776972.85	1.38899	556229.05	3776992.85	1.42554
556249.05	3776992.85	1.40318	556269.05	3776992.85	1.46737

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         556289.05    3776992.85        1.51632                      556309.05
3776992.85        1.57810
         556329.05    3776992.85        1.61253                      556209.05
3777012.85        1.40123
         556229.05    3777012.85        1.46403                      556249.05
3777012.85        1.53555
         556269.05    3777012.85        1.61369                      556289.05
3777012.85        1.66971
         556309.05    3777012.85        1.66628                      556329.05
3777012.85        1.75461
         556209.05    3777032.85        1.43716                      556229.05
3777032.85        1.50592
         556249.05    3777032.85        1.58128                      556269.05
3777032.85        1.66322
         556289.05    3777032.85        1.75368                      556309.05
3777032.85        1.84983
         556209.05    3777052.85        1.48507                      556229.05
3777052.85        1.55551
         556249.05    3777052.85        1.63490                      556269.05
3777052.85        1.71991
         556289.05    3777052.85        1.81309                      556309.05
3777052.85        1.91516
         556249.05    3777072.85        1.70023                      556269.05
3777072.85        1.78980
         556289.05    3777072.85        1.88653                      556269.05
3777092.85        1.87515
         556441.69    3776927.49        1.73472                      556461.69
3776927.49        1.77818
         556481.69    3776927.49        1.77174                      556421.69
3776947.49        1.83833
         556441.69    3776947.49        1.89678                      556461.69
3776947.49        1.98730
         556481.69    3776947.49        2.01916                      556401.69
3776967.49        1.80705
         556421.69    3776967.49        1.93119                      556441.69
3776967.49        2.01796
         556461.69    3776967.49        2.12824                      556481.69
3776967.49        2.25918
         556401.69    3776987.49        1.87123                      556421.69
3776987.49        1.97751
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  53
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
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VALUES FOR SOURCE GROUP: SPILL ***
INCLUDING SOURCE(S): VOL2 , VOL4
, VOL6 , VOL8 , VOL9 ,
VOL12 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF TOG IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556441.69	3776987.49	2.12552	556461.69	3776987.49	2.27290
556481.69	3776987.49	2.45646	556421.69	3777007.49	2.05686
556441.69	3777007.49	2.17842	556461.69	3777007.49	2.34578
556481.69	3777007.49	2.57569	556441.69	3777027.49	2.29654
556461.69	3777027.49	2.43166	556481.69	3777027.49	2.67108
556251.24	3777154.95	2.07198	556261.28	3777141.20	2.07112
556264.98	3777168.16	2.21037	556279.25	3777151.77	2.23087
556202.60	3777113.45	1.67104	556220.05	3777109.75	1.72938
556187.53	3777090.19	1.53143	556164.27	3777121.38	1.55404
557510.26	3776508.23	1.66064	557530.26	3776508.23	1.61019
557550.26	3776508.23	1.55801	557570.26	3776508.23	1.50583
557590.26	3776508.23	1.45602	557610.26	3776508.23	1.40935
557630.26	3776508.23	1.36250	557650.26	3776508.23	1.31836
557670.26	3776508.23	1.27385	557690.26	3776508.23	1.23013
557510.26	3776528.23	1.68387	557530.26	3776528.23	1.62785
557550.26	3776528.23	1.57283	557570.26	3776528.23	1.51630
557590.26	3776528.23	1.46501	557610.26	3776528.23	1.41581
557630.26	3776528.23	1.36918	557650.26		

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3776528.23        1.32502
         557670.26    3776528.23        1.27875                       557690.26
3776528.23        1.23637
         557510.26    3776548.23        1.69861                       557530.26
3776548.23        1.64219
         557550.26    3776548.23        1.57866                       557570.26
3776548.23        1.51957
         557590.26    3776548.23        1.46824                       557610.26
3776548.23        1.41763
         557630.26    3776548.23        1.37045                       557650.26
3776548.23        1.32691
         557670.26    3776548.23        1.28211                       557690.26
3776548.23        1.24136
         557510.26    3776568.23        1.70821                       557530.26
3776568.23        1.64771
         557550.26    3776568.23        1.58363                       557570.26
3776568.23        1.52073
         557590.26    3776568.23        1.46708                       557610.26
3776568.23        1.41579
         557630.26    3776568.23        1.36859                       557650.26
3776568.23        1.32704
         557670.26    3776568.23        1.28304                       557690.26
3776568.23        1.24166
         557510.26    3776588.23        1.71070                       557530.26
3776588.23        1.64986
         557550.26    3776588.23        1.58386                       557570.26
3776588.23        1.51697
         557590.26    3776588.23        1.45886                       557610.26
3776588.23        1.40791
         557630.26    3776588.23        1.36557                       557650.26
3776588.23        1.32428
         557670.26    3776588.23        1.28366                       557690.26
3776588.23        1.24548
         557510.26    3776608.23        1.70521                       557530.26
3776608.23        1.64386
         557550.26    3776608.23        1.57527                       557570.26
3776608.23        1.50993
         557590.26    3776608.23        1.44848                       557610.26
3776608.23        1.39852
         557630.26    3776608.23        1.35805                       557650.26
3776608.23        1.31758
         557670.26    3776608.23        1.27747                       557690.26
3776608.23        1.23945
         557510.26    3776628.23        1.69354                       557530.26
3776628.23        1.62926
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***       13:24:37
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SPILL ***

INCLUDING SOURCE(S): VOL2 , VOL4 , VOL6 , VOL8 , VOL9 , VOL12 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557550.26	3776628.23	1.55756	557570.26	3776628.23	1.50690
557590.26	3776628.23	1.43589	557610.26	3776628.23	1.38681
557630.26	3776628.23	1.34480	557650.26	3776628.23	1.30952
557670.26	3776628.23	1.27115	557690.26	3776628.23	1.23600
557510.26	3776648.23	1.67156	557530.26	3776648.23	1.60090
557550.26	3776648.23	1.52922	557570.26	3776648.23	1.46044
557590.26	3776648.23	1.41281	557610.26	3776648.23	1.36265
557630.26	3776648.23	1.32612	557650.26	3776648.23	1.29484
557670.26	3776648.23	1.25673	557690.26	3776648.23	1.22384
557510.26	3776668.23	1.62770	557530.26	3776668.23	1.55900
557550.26	3776668.23	1.48764	557570.26	3776668.23	1.42223
557590.26	3776668.23	1.38796	557610.26	3776668.23	1.32434
557630.26	3776668.23	1.28925	557650.26	3776668.23	1.26626
557670.26	3776668.23	1.23482	557690.26	3776668.23	1.20317
557510.26	3776688.23	1.57351	557530.26	3776688.23	1.39004

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         557550.26    3776688.23        1.34622                    557570.26
3776688.23        1.30488
         557590.26    3776688.23        1.26582                    557610.26
3776688.23        1.22900
         557630.26    3776688.23        1.19402                    557650.26
3776688.23        1.16072
         557670.26    3776688.23        1.12918                    557690.26
3776688.23        1.09911
         556172.49    3776517.81        0.35507                    556192.49
3776517.81        0.37572
         556212.49    3776517.81        0.38769                    556232.49
3776517.81        0.40227
         556252.49    3776517.81        0.41339                    556272.49
3776517.81        0.42593
         556292.49    3776517.81        0.43446                    556312.49
3776517.81        0.43971
         556332.49    3776517.81        0.44941                    556352.49
3776517.81        0.45414
         556372.49    3776517.81        0.45344                    556392.49
3776517.81        0.47122
         556412.49    3776517.81        0.48635                    556432.49
3776517.81        0.50101
         556452.49    3776517.81        0.51313                    556472.49
3776517.81        0.53611
         556492.49    3776517.81        0.55546                    556172.49
3776537.81        0.35927
         556192.49    3776537.81        0.37394                    556212.49
3776537.81        0.39239
         556232.49    3776537.81        0.40918                    556252.49
3776537.81        0.42442
         556272.49    3776537.81        0.43453                    556292.49
3776537.81        0.45116
         556312.49    3776537.81        0.46022                    556332.49
3776537.81        0.47097
         556352.49    3776537.81        0.47685                    556372.49
3776537.81        0.47790
         556392.49    3776537.81        0.48048                    556412.49
3776537.81        0.49977
         556432.49    3776537.81        0.51849                    556452.49
3776537.81        0.53131
         556472.49    3776537.81        0.55739                    556492.49
3776537.81        0.58097
         556332.49    3776557.81        0.49717                    556352.49
3776557.81        0.49704
         556372.49    3776557.81        0.50563                    556392.49
3776557.81        0.50891
         556412.49    3776557.81        0.52568                    556432.49
3776557.81        0.53977
         556452.49    3776557.81        0.55297                    556472.49
3776557.81        0.57770
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL   ***
                                 INCLUDING SOURCE(S):   VOL2   , VOL4
, VOL6   , VOL8   , VOL9   ,
                VOL12   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         556492.49   3776557.81   0.60654   556332.49
3776577.81   0.51623
         556352.49   3776577.81   0.52739   556372.49
3776577.81   0.53420
         556392.49   3776577.81   0.54330   556412.49
3776577.81   0.55550
         556432.49   3776577.81   0.56390   556452.49
3776577.81   0.58084
         556472.49   3776577.81   0.60640   556492.49
3776577.81   0.63328
         556332.49   3776597.81   0.54324   556352.49
3776597.81   0.55572
         556372.49   3776597.81   0.56376   556392.49
3776597.81   0.56562
         556412.49   3776597.81   0.58350   556432.49
3776597.81   0.59115
         556452.49   3776597.81   0.59990   556472.49
3776597.81   0.62346
         556492.49   3776597.81   0.66038   556252.49
3776617.81   0.46659
         556272.49   3776617.81   0.48402   556292.49
3776617.81   0.50890
         556312.49   3776617.81   0.53818   556332.49
3776617.81   0.55509
         556352.49   3776617.81   0.58263   556372.49

```
3776617.81        0.60055
         556392.49    3776617.81        0.60653                   556412.49
3776617.81        0.62016
         556432.49    3776617.81        0.62372                   556452.49
3776617.81        0.64018
         556472.49    3776617.81        0.64849                   556492.49
3776617.81        0.68775
         556252.49    3776637.81        0.48233                   556272.49
3776637.81        0.50521
         556292.49    3776637.81        0.52015                   556312.49
3776637.81        0.54419
         556332.49    3776637.81        0.57918                   556352.49
3776637.81        0.60387
         556372.49    3776637.81        0.63115                   556392.49
3776637.81        0.63969
         556412.49    3776637.81        0.65217                   556432.49
3776637.81        0.66134
         556452.49    3776637.81        0.66980                   556472.49
3776637.81        0.68775
         556492.49    3776637.81        0.71675                   556252.49
3776657.81        0.50825
         556272.49    3776657.81        0.52402                   556292.49
3776657.81        0.54398
         556312.49    3776657.81        0.55246                   556332.49
3776657.81        0.59237
         556352.49    3776657.81        0.62755                   556372.49
3776657.81        0.65944
         556392.49    3776657.81        0.66987                   556412.49
3776657.81        0.68427
         556432.49    3776657.81        0.69531                   556452.49
3776657.81        0.70740
         556472.49    3776657.81        0.72224                   556492.49
3776657.81        0.75043
         556252.49    3776677.81        0.53999                   556272.49
3776677.81        0.54052
         556292.49    3776677.81        0.55493                   556312.49
3776677.81        0.57640
         556332.49    3776677.81        0.60646                   556352.49
3776677.81        0.64459
         556372.49    3776677.81        0.67834                   556392.49
3776677.81        0.70054
         556412.49    3776677.81        0.72783                   556432.49
3776677.81        0.73403
         556452.49    3776677.81        0.74549                   556472.49
3776677.81        0.76489
         556492.49    3776677.81        0.79030                   556252.49
3776697.81        0.57850
         556272.49    3776697.81        0.57609                   556372.49
3776697.81        0.69625
         556392.49    3776697.81        0.71824                   556412.49
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3776697.81        0.75469
         556432.49    3776697.81        0.77354                       556452.49
3776697.81        0.78516
         556472.49    3776697.81        0.80686                       556492.49
3776697.81        0.83474
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  56
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL    ***
                                  INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                 VOL12       ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF TOG      IN MICROGRAMS/M**3
                   **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         556252.49    3776717.81        0.60863                       556272.49
3776717.81        0.61599
         556372.49    3776717.81        0.71392                       556392.49
3776717.81        0.73501
         556412.49    3776717.81        0.78104                       556432.49
3776717.81        0.81020
         556452.49    3776717.81        0.82983                       556472.49
3776717.81        0.87008
         556492.49    3776717.81        0.88475                       556267.40
3776875.81        1.15737
         556239.03    3776853.02        1.03711                       556178.76
3776751.21        0.75183
         556154.45    3776774.51        0.78694                       556119.50
3776705.11        0.62226
         556146.51    3777267.93        1.88426                       556151.00
3777234.88        1.80556
         556144.93    3777179.58        1.63543                       556205.18
3777236.46        2.10183
         556218.00    3777200.04        2.04506                       556773.51
3777349.00       23.48670
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

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3777373.38        9.67795
         556589.40    3777373.38       10.85775                    556609.40
3777373.38       12.22242
         556629.40    3777373.38       13.87223                    556649.40
3777373.38       15.79712
         556669.40    3777373.38       18.12323                    556689.40
3777373.38       20.78377
         556709.40    3777373.38       23.35088                    556729.40
3777373.38       25.02896
         556749.40    3777373.38       25.16271                    556769.40
3777373.38       23.85420
         556789.40    3777373.38       22.96680                    556809.40
3777373.38       23.45378
         556829.40    3777373.38       24.52636                    556849.40
3777373.38       25.34001
         556869.40    3777373.38       25.56169                    556889.40
3777373.38       24.56224
         556909.40    3777373.38       22.38435                    556929.40
3777373.38       19.47695
         556949.40    3777373.38       16.59518                    556969.40
3777373.38       14.22092
         556989.40    3777373.38       12.45424                    557009.40
3777373.38       11.18831
         557029.40    3777373.38       10.27945                    557049.40
3777373.38        9.54266
         557069.40    3777373.38        8.88527                    557089.40
3777373.38        8.30744
         557109.40    3777373.38        7.77535                    557129.40
3777373.38        7.28344
         557149.40    3777373.38        6.82571                    557169.40
3777373.38        6.40556
         557189.40    3777373.38        6.02679                    557209.40
3777373.38        5.66907
         557229.40    3777373.38        5.32456                    557249.40
3777373.38        4.99976
         557269.40    3777373.38        4.69498                    557289.40
3777373.38        4.42384
         557309.40    3777373.38        4.17586                    557329.40
3777373.38        3.93165
         557349.40    3777373.38        3.71962                    557369.40
3777373.38        3.51581
         557389.40    3777373.38        3.32737                    557409.40
3777373.38        3.15280
         557429.40    3777373.38        2.98477                    557449.40
3777373.38        2.83637
         557469.40    3777373.38        2.69377                    557489.40
3777373.38        2.55104
         556509.40    3777393.38        6.99129                    556529.40
3777393.38        7.66760
         556549.40    3777393.38        8.45916                    556569.40
```

                               *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):   STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

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        557109.40    3777393.38        6.96331                    557129.40
3777393.38        6.54810
        557149.40    3777393.38        6.19247                    557169.40
3777393.38        5.84137
        557189.40    3777393.38        5.51776                    557209.40
3777393.38        5.23244
        557229.40    3777393.38        4.95820                    557249.40
3777393.38        4.68260
        557269.40    3777393.38        4.43036                    557289.40
3777393.38        4.19023
        557309.40    3777393.38        3.95542                    557329.40
3777393.38        3.75732
        557349.40    3777393.38        3.56360                    557369.40
3777393.38        3.38419
        557389.40    3777393.38        3.21545                    557409.40
3777393.38        3.05129
        557429.40    3777393.38        2.90074                    557449.40
3777393.38        2.76364
        557469.40    3777393.38        2.62825                    557489.40
3777393.38        2.49553
        556509.40    3777413.38        6.81962                    556529.40
3777413.38        7.47418
        556549.40    3777413.38        8.24015                    556569.40
3777413.38        9.12489
        556589.40    3777413.38       10.14416                    556609.40
3777413.38       11.31728
        556629.40    3777413.38       12.68101                    556649.40
3777413.38       14.10067
        556669.40    3777413.38       15.56742                    556689.40
3777413.38       16.76060
        556709.40    3777413.38       17.32717                    556729.40
3777413.38       17.01957
        556749.40    3777413.38       16.17537                    556769.40
3777413.38       15.65352
        556789.40    3777413.38       15.66478                    556809.40
3777413.38       16.19748
        556829.40    3777413.38       16.73070                    556849.40
3777413.38       17.10596
        556869.40    3777413.38       17.31636                    556889.40
3777413.38       17.00876
        556909.40    3777413.38       16.16369                    556929.40
3777413.38       14.90918
        556949.40    3777413.38       13.17164                    556969.40
3777413.38       11.52754
        556989.40    3777413.38       10.09936                    557009.40
3777413.38        8.99317
        557029.40    3777413.38        8.13506                    557049.40
3777413.38        7.50307
        557069.40    3777413.38        7.00946                    557089.40
3777413.38        6.59887
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         557109.40    3777413.38        6.24932                      557129.40
3777413.38        5.89811
         557149.40    3777413.38        5.61477                      557169.40
3777413.38        5.32150
         557189.40    3777413.38        5.06018                      557209.40
3777413.38        4.82242
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  59
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                  INCLUDING SOURCE(S):     STCK2       ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557229.40    3777413.38        4.58378                      557249.40
3777413.38        4.35931
         557269.40    3777413.38        4.14879                      557289.40
3777413.38        3.94695
         557309.40    3777413.38        3.75396                      557329.40
3777413.38        3.56635
         557349.40    3777413.38        3.40384                      557369.40
3777413.38        3.23449
         557389.40    3777413.38        3.08787                      557409.40
3777413.38        2.94665
         557429.40    3777413.38        2.80036                      557449.40
3777413.38        2.67370
         557469.40    3777413.38        2.55715                      557489.40
3777413.38        2.43742
         556509.40    3777433.38        6.65425                      556529.40
3777433.38        7.27532
         556549.40    3777433.38        7.98678                      556569.40
3777433.38        8.79579
         556589.40    3777433.38        9.76327                      556609.40
3777433.38       10.84089
         556629.40    3777433.38       12.01446                      556649.40
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3777433.38       13.17705
         556669.40    3777433.38       14.15286                  556689.40
3777433.38       14.75877
         556709.40    3777433.38       14.68002                  556729.40
3777433.38       14.13314
         556749.40    3777433.38       13.43344                  556769.40
3777433.38       13.22263
         556789.40    3777433.38       13.38890                  556809.40
3777433.38       13.79015
         556829.40    3777433.38       14.19044                  556849.40
3777433.38       14.44262
         556869.40    3777433.38       14.61949                  556889.40
3777433.38       14.46399
         556909.40    3777433.38       13.94624                  556929.40
3777433.38       13.03031
         556949.40    3777433.38       11.83948                  556969.40
3777433.38       10.48829
         556989.40    3777433.38        9.23719                  557009.40
3777433.38        8.25166
         557029.40    3777433.38        7.43490                  557049.40
3777433.38        6.82322
         557069.40    3777433.38        6.33877                  557089.40
3777433.38        5.95307
         557109.40    3777433.38        5.63904                  557129.40
3777433.38        5.34321
         557149.40    3777433.38        5.09639                  557169.40
3777433.38        4.84525
         557189.40    3777433.38        4.63174                  557209.40
3777433.38        4.43174
         557229.40    3777433.38        4.22469                  557249.40
3777433.38        4.04820
         557269.40    3777433.38        3.86925                  557289.40
3777433.38        3.69225
         557309.40    3777433.38        3.53812                  557329.40
3777433.38        3.37535
         557349.40    3777433.38        3.21290                  557369.40
3777433.38        3.07350
         557389.40    3777433.38        2.95539                  557409.40
3777433.38        2.83135
         557429.40    3777433.38        2.69550                  557449.40
3777433.38        2.58065
         557469.40    3777433.38        2.47022                  557489.40
3777433.38        2.36535
         556509.40    3777453.38        6.48195                  556529.40
3777453.38        7.07089
         556549.40    3777453.38        7.75234                  556569.40
3777453.38        8.50333
         556589.40    3777453.38        9.37824                  556609.40
3777453.38       10.30934
         556629.40    3777453.38       11.29806                  556649.40
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3777453.38       12.13324
         556669.40    3777453.38       12.65485                      556689.40
3777453.38       12.75519
         556709.40    3777453.38       12.37142                      556729.40
3777453.38       11.83946
         556749.40    3777453.38       11.42924                      556769.40
3777453.38       11.37594
         556789.40    3777453.38       11.59550                      556809.40
3777453.38       11.91505
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  60
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556829.40    3777453.38       12.25271                      556849.40
3777453.38       12.46698
         556869.40    3777453.38       12.62289                      556889.40
3777453.38       12.46548
         556909.40    3777453.38       12.13462                      556929.40
3777453.38       11.44273
         556949.40    3777453.38       10.58569                      556969.40
3777453.38        9.56330
         556989.40    3777453.38        8.52104                      557009.40
3777453.38        7.58940
         557029.40    3777453.38        6.83211                      557049.40
3777453.38        6.23982
         557069.40    3777453.38        5.78902                      557089.40
3777453.38        5.42488
         557109.40    3777453.38        5.13199                      557129.40
3777453.38        4.87029
         557149.40    3777453.38        4.65032                      557169.40
3777453.38        4.42570
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         557189.40    3777453.38        4.24048                    557209.40
3777453.38        4.07389
         557229.40    3777453.38        3.89887                    557249.40
3777453.38        3.75135
         557269.40    3777453.38        3.59782                    557289.40
3777453.38        3.45040
         557309.40    3777453.38        3.31679                    557329.40
3777453.38        3.18179
         557349.40    3777453.38        3.05401                    557369.40
3777453.38        2.91923
         557389.40    3777453.38        2.80341                    557409.40
3777453.38        2.70175
         557429.40    3777453.38        2.59212                    557449.40
3777453.38        2.48731
         557469.40    3777453.38        2.38457                    557489.40
3777453.38        2.28390
         556509.40    3777473.38        6.30803                    556529.40
3777473.38        6.84429
         556549.40    3777473.38        7.46894                    556569.40
3777473.38        8.19832
         556589.40    3777473.38        8.95331                    556609.40
3777473.38        9.72766
         556629.40    3777473.38       10.44829                    556649.40
3777473.38       10.97819
         556669.40    3777473.38       11.13855                    556689.40
3777473.38       10.92890
         556709.40    3777473.38       10.50184                    556729.40
3777473.38       10.09087
         556749.40    3777473.38        9.85811                    556769.40
3777473.38        9.93632
         556789.40    3777473.38       10.14404                    556809.40
3777473.38       10.40714
         556829.40    3777473.38       10.65823                    556849.40
3777473.38       10.87031
         556869.40    3777473.38       11.00054                    556889.40
3777473.38       10.88618
         556909.40    3777473.38       10.66311                    556929.40
3777473.38       10.20301
         556949.40    3777473.38        9.55510                    556969.40
3777473.38        8.75574
         556989.40    3777473.38        7.90170                    557009.40
3777473.38        7.09521
         557029.40    3777473.38        6.38121                    557049.40
3777473.38        5.79768
         557069.40    3777473.38        5.35276                    557089.40
3777473.38        4.99130
         557109.40    3777473.38        4.71120                    557129.40
3777473.38        4.46357
         557149.40    3777473.38        4.26739                    557169.40
3777473.38        4.06713
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         557189.40    3777473.38        3.90065                       557209.40
3777473.38        3.75030
         557229.40    3777473.38        3.60301                       557249.40
3777473.38        3.47575
         557269.40    3777473.38        3.34293                       557289.40
3777473.38        3.21807
         557309.40    3777473.38        3.10273                       557329.40
3777473.38        2.99198
         557349.40    3777473.38        2.87985                       557369.40
3777473.38        2.77313
         557389.40    3777473.38        2.66588                       557409.40
3777473.38        2.57033
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  61
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557429.40    3777473.38        2.47057                       557449.40
3777473.38        2.38617
         557469.40    3777473.38        2.29447                       557489.40
3777473.38        2.20452
         556509.40    3777493.38        6.13234                       556529.40
3777493.38        6.66536
         556549.40    3777493.38        7.24139                       556569.40
3777493.38        7.82035
         556589.40    3777493.38        8.45764                       556609.40
3777493.38        9.08583
         556629.40    3777493.38        9.53689                       556649.40
3777493.38        9.76475
         556669.40    3777493.38        9.73676                       556689.40
3777493.38        9.41165
         556709.40    3777493.38        9.01699                       556729.40
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3777493.38        8.76145
         556749.40    3777493.38        8.65668                    556769.40
3777493.38        8.78560
         556789.40    3777493.38        8.96762                    556809.40
3777493.38        9.15792
         556829.40    3777493.38        9.38022                    556849.40
3777493.38        9.53728
         556869.40    3777493.38        9.65503                    556889.40
3777493.38        9.60375
         556909.40    3777493.38        9.44668                    556929.40
3777493.38        9.11047
         556949.40    3777493.38        8.63125                    556969.40
3777493.38        8.00431
         556989.40    3777493.38        7.32838                    557009.40
3777493.38        6.64374
         557029.40    3777493.38        5.99399                    557049.40
3777493.38        5.43802
         557069.40    3777493.38        4.99657                    557089.40
3777493.38        4.63474
         557109.40    3777493.38        4.36499                    557129.40
3777493.38        4.12752
         557149.40    3777493.38        3.93522                    557169.40
3777493.38        3.76128
         557189.40    3777493.38        3.59939                    557209.40
3777493.38        3.46793
         557229.40    3777493.38        3.33582                    557249.40
3777493.38        3.21731
         557269.40    3777493.38        3.10776                    557289.40
3777493.38        3.00102
         557309.40    3777493.38        2.89633                    557329.40
3777493.38        2.79974
         557349.40    3777493.38        2.70730                    557369.40
3777493.38        2.61529
         557389.40    3777493.38        2.52898                    557409.40
3777493.38        2.44386
         557429.40    3777493.38        2.34915                    557449.40
3777493.38        2.27159
         557469.40    3777493.38        2.19819                    557489.40
3777493.38        2.12000
         556509.40    3777513.38        5.95354                    556529.40
3777513.38        6.43603
         556549.40    3777513.38        6.93623                    556569.40
3777513.38        7.53120
         556589.40    3777513.38        8.03756                    556609.40
3777513.38        8.41952
         556629.40    3777513.38        8.70869                    556649.40
3777513.38        8.71990
         556669.40    3777513.38        8.50993                    556689.40
3777513.38        8.14571
         556709.40    3777513.38        7.84724                    556729.40
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3777513.38        7.71328
         556749.40    3777513.38        7.70644                        556769.40
3777513.38        7.85529
         556789.40    3777513.38        8.01413                        556809.40
3777513.38        8.14673
         556829.40    3777513.38        8.31651                        556849.40
3777513.38        8.44344
         556869.40    3777513.38        8.54567                        556889.40
3777513.38        8.53919
         556909.40    3777513.38        8.40106                        556929.40
3777513.38        8.17667
         556949.40    3777513.38        7.82181                        556969.40
3777513.38        7.33727
         556989.40    3777513.38        6.78336                        557009.40
3777513.38        6.21476
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  62
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                  INCLUDING SOURCE(S):     STCK2       ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557029.40    3777513.38        5.64159                        557049.40
3777513.38        5.13443
         557069.40    3777513.38        4.69633                        557089.40
3777513.38        4.34297
         557109.40    3777513.38        4.06632                        557129.40
3777513.38        3.84061
         557149.40    3777513.38        3.65702                        557169.40
3777513.38        3.49463
         557189.40    3777513.38        3.34417                        557209.40
3777513.38        3.22389
         557229.40    3777513.38        3.09920                        557249.40
3777513.38        2.99767
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        557269.40    3777513.38        2.89541                    557289.40
3777513.38        2.79857
        557309.40    3777513.38        2.71168                    557329.40
3777513.38        2.62717
        557349.40    3777513.38        2.54392                    557369.40
3777513.38        2.46227
        557389.40    3777513.38        2.38730                    557409.40
3777513.38        2.31513
        557429.40    3777513.38        2.23740                    557449.40
3777513.38        2.16471
        557469.40    3777513.38        2.09613                    557489.40
3777513.38        2.02998
        556509.40    3777533.38        5.77026                    556529.40
3777533.38        6.22005
        556549.40    3777533.38        6.66914                    556569.40
3777533.38        7.10443
        556589.40    3777533.38        7.46928                    556609.40
3777533.38        7.71915
        556629.40    3777533.38        7.79829                    556649.40
3777533.38        7.68012
        556669.40    3777533.38        7.39152                    556689.40
3777533.38        7.10390
        556709.40    3777533.38        6.92168                    556729.40
3777533.38        6.87110
        556749.40    3777533.38        6.92633                    556769.40
3777533.38        7.05811
        556789.40    3777533.38        7.20525                    556809.40
3777533.38        7.30938
        556829.40    3777533.38        7.45295                    556849.40
3777533.38        7.53774
        556869.40    3777533.38        7.61670                    556889.40
3777533.38        7.63514
        556909.40    3777533.38        7.54628                    556929.40
3777533.38        7.36829
        556949.40    3777533.38        7.09611                    556969.40
3777533.38        6.71669
        556989.40    3777533.38        6.27740                    557009.40
3777533.38        5.80578
        557029.40    3777533.38        5.31363                    557049.40
3777533.38        4.85442
        557069.40    3777533.38        4.44620                    557089.40
3777533.38        4.10129
        557109.40    3777533.38        3.82305                    557129.40
3777533.38        3.60386
        557149.40    3777533.38        3.42388                    557169.40
3777533.38        3.26175
        557189.40    3777533.38        3.12210                    557209.40
3777533.38        3.00990
        557229.40    3777533.38        2.89010                    557249.40
3777533.38        2.79719
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         557269.40    3777533.38        2.70317                      557289.40
3777533.38        2.61859
         557309.40    3777533.38        2.53917                      557329.40
3777533.38        2.46373
         557349.40    3777533.38        2.39210                      557369.40
3777533.38        2.32025
         557389.40    3777533.38        2.24796                      557409.40
3777533.38        2.18706
         557429.40    3777533.38        2.12258                      557449.40
3777533.38        2.06154
         557469.40    3777533.38        1.99676                      557489.40
3777533.38        1.93523
         556509.40    3777553.38        5.59292                      556529.40
3777553.38        5.98462
         556549.40    3777553.38        6.34879                      556569.40
3777553.38        6.68795
         556589.40    3777553.38        6.93469                      556609.40
3777553.38        7.01907
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  63
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777553.38        6.96646                      556649.40
3777553.38        6.78117
         556669.40    3777553.38        6.48559                      556689.40
3777553.38        6.26301
         556709.40    3777553.38        6.16961                      556729.40
3777553.38        6.17991
         556749.40    3777553.38        6.24245                      556769.40
3777553.38        6.36532
         556789.40    3777553.38        6.50024                      556809.40
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3777553.38        6.59772
         556829.40    3777553.38        6.70696                    556849.40
3777553.38        6.78442
         556869.40    3777553.38        6.85015                    556889.40
3777553.38        6.87087
         556909.40    3777553.38        6.81954                    556929.40
3777553.38        6.70292
         556949.40    3777553.38        6.45059                    556969.40
3777553.38        6.16426
         556989.40    3777553.38        5.79923                    557009.40
3777553.38        5.41303
         557029.40    3777553.38        4.99169                    557049.40
3777553.38        4.59047
         557069.40    3777553.38        4.21718                    557089.40
3777553.38        3.88756
         557109.40    3777553.38        3.60991                    557129.40
3777553.38        3.39171
         557149.40    3777553.38        3.21355                    557169.40
3777553.38        3.05973
         557189.40    3777553.38        2.92785                    557209.40
3777553.38        2.81385
         557229.40    3777553.38        2.70816                    557249.40
3777553.38        2.61389
         557269.40    3777553.38        2.52985                    557289.40
3777553.38        2.45306
         557309.40    3777553.38        2.38053                    557329.40
3777553.38        2.31198
         557349.40    3777553.38        2.24904                    557369.40
3777553.38        2.18758
         557389.40    3777553.38        2.12338                    557409.40
3777553.38        2.06647
         557429.40    3777553.38        2.01003                    557449.40
3777553.38        1.95660
         557469.40    3777553.38        1.90203                    557489.40
3777553.38        1.84407
         557438.91    3777336.71        3.01812                    556615.91
3777136.99        8.04048
         556586.37    3777056.16        4.02755                    556672.35
3776929.14        4.16569
         556692.35    3776929.14        4.44576                    556712.35
3776929.14        4.73093
         556732.35    3776929.14        5.01709                    556752.35
3776929.14        5.35479
         556772.35    3776929.14        5.72388                    556792.35
3776929.14        6.19438
         556812.35    3776929.14        6.82726                    556832.35
3776929.14        7.58521
         556852.35    3776929.14        8.67417                    556672.35
3776949.14        4.51444
         556692.35    3776949.14        4.85763                    556712.35
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3776949.14        5.20179
         556732.35    3776949.14        5.54639                      556752.35
3776949.14        5.91181
         556772.35    3776949.14        6.36076                      556792.35
3776949.14        6.94769
         556812.35    3776949.14        7.68536                      556832.35
3776949.14        8.59508
         556852.35    3776949.14        9.92705                      556672.35
3776969.14        4.89342
         556692.35    3776969.14        5.31485                      556712.35
3776969.14        5.74898
         556732.35    3776969.14        6.18124                      556752.35
3776969.14        6.62354
         556772.35    3776969.14        7.14278                      556792.35
3776969.14        7.82855
         556812.35    3776969.14        8.69825                      556832.35
3776969.14        9.84144
         556852.35    3776969.14       11.49350                      556672.35
3776989.14        5.30785
         556692.35    3776989.14        5.81951                      556712.35
3776989.14        6.36791
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  64
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556732.35    3776989.14        6.92081                      556752.35
3776989.14        7.47753
         556772.35    3776989.14        8.09487                      556792.35
3776989.14        8.90574
         556812.35    3776989.14        9.94034                      556832.35
3776989.14       11.36529
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         556852.35    3776989.14       13.48501                    556672.35
3777009.14        5.76448
         556692.35    3777009.14        6.37677                    556712.35
3777009.14        7.06535
         556732.35    3777009.14        7.78079                    556752.35
3777009.14        8.50477
         556772.35    3777009.14        9.26995                    556792.35
3777009.14       10.23124
         556812.35    3777009.14       11.48530                    556832.35
3777009.14       13.27055
         556852.35    3777009.14       16.06398                    556672.35
3777029.14        6.30901
         556692.35    3777029.14        7.00734                    556712.35
3777029.14        7.85604
         556732.35    3777029.14        8.77682                    556752.35
3777029.14        9.74234
         556772.35    3777029.14       10.73588                    556792.35
3777029.14       11.90211
         556812.35    3777029.14       13.44483                    556832.35
3777029.14       15.76109
         556852.35    3777029.14       19.47624                    556672.35
3777049.14        7.00350
         556692.35    3777049.14        7.77317                    556712.35
3777049.14        8.76757
         556732.35    3777049.14        9.93537                    556752.35
3777049.14       11.23783
         556772.35    3777049.14       12.59041                    556792.35
3777049.14       14.05723
         556812.35    3777049.14       16.02484                    556832.35
3777049.14       19.06382
         556852.35    3777049.14       24.14780                    556927.54
3776959.53       21.08778
         556947.54    3776959.53       22.49014                    556967.54
3776959.53       21.83904
         556987.54    3776959.53       19.42396                    557007.54
3776959.53       16.10051
         557027.54    3776959.53       12.83461                    557047.54
3776959.53       10.20656
         557067.54    3776959.53        8.35008                    557087.54
3776959.53        7.12731
         556927.54    3776979.53       25.06666                    556947.54
3776979.53       25.81199
         556967.54    3776979.53       23.87507                    556987.54
3776979.53       20.14106
         557007.54    3776979.53       15.99533                    557027.54
3776979.53       12.49838
         557047.54    3776979.53       10.00135                    557067.54
3776979.53        8.37828
         557087.54    3776979.53        7.34374                    556927.54
3776999.53       29.90667
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         556947.54    3776999.53       29.29952                       556967.54
3776999.53       25.52878
         556987.54    3776999.53       20.37149                       557007.54
3776999.53       15.65535
         557027.54    3776999.53       12.21664                       557047.54
3776999.53       10.00761
         557067.54    3776999.53        8.63892                       557087.54
3776999.53        7.74452
         556927.54    3777019.53       35.60713                       556947.54
3777019.53       32.69319
         556967.54    3777019.53       26.54962                       556987.54
3777019.53       20.14585
         557007.54    3777019.53       15.28524                       557027.54
3777019.53       12.18775
         557047.54    3777019.53       10.32842                       557067.54
3777019.53        9.15246
         557087.54    3777019.53        8.30944                       556927.54
3777039.53       41.95560
         556947.54    3777039.53       35.43638                       556967.54
3777039.53       26.77397
         556987.54    3777039.53       19.70348                       557007.54
3777039.53       15.20188
         557027.54    3777039.53       12.59321                       557047.54
3777039.53       11.00528
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  65
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         557067.54    3777039.53        9.89020                       557087.54
3777039.53        8.99380
         557047.54    3777059.53       11.99755                       557067.54
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3777059.53       10.78454
         557087.54    3777059.53        9.74140                    556919.02
3777174.93      100.36929
         556939.02    3777174.93       69.27814                    556919.02
3777194.93      123.41078
         556939.02    3777194.93       79.81432                    556919.02
3777214.93      131.26562
         556939.02    3777214.93       85.66451                    556919.02
3777234.93      114.29725
         556939.02    3777234.93       79.84682                    556919.02
3777254.93       80.45889
         556939.02    3777254.93       63.15292                    557023.57
3777171.57       22.90532
         557043.57    3777171.57       19.01641                    557063.57
3777171.57       16.06101
         557083.57    3777171.57       13.76929                    557023.57
3777191.57       24.46761
         557043.57    3777191.57       20.16668                    557063.57
3777191.57       16.91758
         557083.57    3777191.57       14.45233                    557023.57
3777211.57       25.89001
         557043.57    3777211.57       21.28106                    557063.57
3777211.57       17.82280
         557083.57    3777211.57       15.05837                    557023.57
3777231.57       26.52021
         557043.57    3777231.57       21.87985                    557063.57
3777231.57       18.37347
         557083.57    3777231.57       15.39018                    557023.57
3777251.57       25.67708
         557043.57    3777251.57       21.48186                    557063.57
3777251.57       18.24247
         557083.57    3777251.57       15.23271                    556249.05
3776972.85        1.10860
         556269.05    3776972.85        1.15107                    556229.05
3776992.85        1.11348
         556249.05    3776992.85        1.14286                    556269.05
3776992.85        1.19559
         556289.05    3776992.85        1.24433                    556309.05
3776992.85        1.30118
         556329.05    3776992.85        1.34617                    556209.05
3777012.85        1.12972
         556229.05    3777012.85        1.14325                    556249.05
3777012.85        1.18771
         556269.05    3777012.85        1.24274                    556289.05
3777012.85        1.30232
         556309.05    3777012.85        1.35491                    556329.05
3777012.85        1.42576
         556209.05    3777032.85        1.15013                    556229.05
3777032.85        1.18986
         556249.05    3777032.85        1.23950                    556269.05
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3777032.85        1.29485
         556289.05    3777032.85        1.36364                       556309.05
3777032.85        1.42649
         556209.05    3777052.85        1.20063                       556229.05
3777052.85        1.23985
         556249.05    3777052.85        1.30210                       556269.05
3777052.85        1.36060
         556289.05    3777052.85        1.42694                       556309.05
3777052.85        1.50037
         556249.05    3777072.85        1.36225                       556269.05
3777072.85        1.43253
         556289.05    3777072.85        1.50221                       556269.05
3777092.85        1.51119
         556441.69    3776927.49        1.35330                       556461.69
3776927.49        1.38213
         556481.69    3776927.49        1.38151                       556421.69
3776947.49        1.47372
         556441.69    3776947.49        1.49312                       556461.69
3776947.49        1.54078
         556481.69    3776947.49        1.55323                       556401.69
3776967.49        1.51199
         556421.69    3776967.49        1.58664                       556441.69
3776967.49        1.62729
         556461.69    3776967.49        1.67853                       556481.69
3776967.49        1.74555
         556401.69    3776987.49        1.58105                       556421.69
3776987.49        1.65854
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  66
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
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         556441.69    3776987.49        1.75450                    556461.69
3776987.49        1.83950
         556481.69    3776987.49        1.93914                    556421.69
3777007.49        1.72826
         556441.69    3777007.49        1.82365                    556461.69
3777007.49        1.94084
         556481.69    3777007.49        2.08709                    556441.69
3777027.49        1.90714
         556461.69    3777027.49        2.01895                    556481.69
3777027.49        2.19346
         556251.24    3777154.95        1.99358                    556261.28
3777141.20        1.98968
         556264.98    3777168.16        2.12801                    556279.25
3777151.77        2.13965
         556202.60    3777113.45        1.61898                    556220.05
3777109.75        1.67579
         556187.53    3777090.19        1.49601                    556164.27
3777121.38        1.50741
         557510.26    3776508.23        1.62415                    557530.26
3776508.23        1.58600
         557550.26    3776508.23        1.54724                    557570.26
3776508.23        1.50808
         557590.26    3776508.23        1.46931                    557610.26
3776508.23        1.43123
         557630.26    3776508.23        1.39263                    557650.26
3776508.23        1.35480
         557670.26    3776508.23        1.31680                    557690.26
3776508.23        1.27929
         557510.26    3776528.23        1.66250                    557530.26
3776528.23        1.62069
         557550.26    3776528.23        1.57896                    557570.26
3776528.23        1.53613
         557590.26    3776528.23        1.49480                    557610.26
3776528.23        1.45384
         557630.26    3776528.23        1.41357                    557650.26
3776528.23        1.37413
         557670.26    3776528.23        1.33418                    557690.26
3776528.23        1.29595
         557510.26    3776548.23        1.69850                    557530.26
3776548.23        1.65453
         557550.26    3776548.23        1.60745                    557570.26
3776548.23        1.56158
         557590.26    3776548.23        1.51817                    557610.26
3776548.23        1.47480
         557630.26    3776548.23        1.43263                    557650.26
3776548.23        1.39188
         557670.26    3776548.23        1.35117                    557690.26
3776548.23        1.31233
         557510.26    3776568.23        1.73328                    557530.26
3776568.23        1.68544
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         557550.26    3776568.23        1.63590                      557570.26
3776568.23        1.58654
         557590.26    3776568.23        1.54022                      557610.26
3776568.23        1.49478
         557630.26    3776568.23        1.45096                      557650.26
3776568.23        1.40935
         557670.26    3776568.23        1.36770                      557690.26
3776568.23        1.32767
         557510.26    3776588.23        1.76619                      557530.26
3776588.23        1.71558
         557550.26    3776588.23        1.66301                      557570.26
3776588.23        1.61023
         557590.26    3776588.23        1.56051                      557610.26
3776588.23        1.51341
         557630.26    3776588.23        1.46941                      557650.26
3776588.23        1.42646
         557670.26    3776588.23        1.38462                      557690.26
3776588.23        1.34448
         557510.26    3776608.23        1.79719                      557530.26
3776608.23        1.74359
         557550.26    3776608.23        1.68781                      557570.26
3776608.23        1.63337
         557590.26    3776608.23        1.58072                      557610.26
3776608.23        1.53216
         557630.26    3776608.23        1.48713                      557650.26
3776608.23        1.44311
         557670.26    3776608.23        1.40032                      557690.26
3776608.23        1.35930
         557510.26    3776628.23        1.82681                      557530.26
3776628.23        1.76943
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  67
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
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Y-COORD (M)        CONC
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3776517.81        0.39627
         556372.49    3776517.81        0.39667                        556392.49
3776517.81        0.41174
         556412.49    3776517.81        0.42252                        556432.49
3776517.81        0.43222
         556452.49    3776517.81        0.44059                        556472.49
3776517.81        0.45927
         556492.49    3776517.81        0.47423                        556172.49
3776537.81        0.32574
         556192.49    3776537.81        0.33633                        556212.49
3776537.81        0.34792
         556232.49    3776537.81        0.35686                        556252.49
3776537.81        0.36521
         556272.49    3776537.81        0.37124                        556292.49
3776537.81        0.38567
         556312.49    3776537.81        0.39491                        556332.49
3776537.81        0.40635
         556352.49    3776537.81        0.41361                        556372.49
3776537.81        0.41626
         556392.49    3776537.81        0.41919                        556412.49
3776537.81        0.43484
         556432.49    3776537.81        0.44825                        556452.49
3776537.81        0.45639
         556472.49    3776537.81        0.47711                        556492.49
3776537.81        0.49583
         556332.49    3776557.81        0.42633                        556352.49
3776557.81        0.42818
         556372.49    3776557.81        0.43794                        556392.49
3776557.81        0.44243
         556412.49    3776557.81        0.45728                        556432.49
3776557.81        0.46754
         556452.49    3776557.81        0.47574                        556472.49
3776557.81        0.49440
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       13:24:37

                                PAGE  68
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF TOG      IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556492.49	3776557.81	0.51735	556332.49	3776577.81	0.44012
556352.49	3776577.81	0.45148	556372.49	3776577.81	0.45969
556392.49	3776577.81	0.46990	556412.49	3776577.81	0.48195
556432.49	3776577.81	0.48865	556452.49	3776577.81	0.50069
556472.49	3776577.81	0.51947	556492.49	3776577.81	0.53997
556332.49	3776597.81	0.46218	556352.49	3776597.81	0.47308
556372.49	3776597.81	0.48183	556392.49	3776597.81	0.48582
556412.49	3776597.81	0.50372	556432.49	3776597.81	0.51127
556452.49	3776597.81	0.51751	556472.49	3776597.81	0.53472
556492.49	3776597.81	0.56319	556252.49	3776617.81	0.41739
556272.49	3776617.81	0.42972	556292.49	3776617.81	0.44559
556312.49	3776617.81	0.46419	556332.49	3776617.81	0.47310
556352.49	3776617.81	0.49457	556372.49	3776617.81	0.51039
556392.49	3776617.81	0.51750	556412.49	3776617.81	0.53196
556432.49	3776617.81	0.53710	556452.49	3776617.81	0.55171
556472.49	3776617.81	0.55673	556492.49	3776617.81	0.58701
556252.49	3776637.81	0.42982	556272.49	3776637.81	0.44966
556292.49	3776637.81	0.46007	556312.49	3776637.81	0.47475
556332.49	3776637.81	0.49792	556352.49	3776637.81	0.51348
556372.49	3776637.81	0.53461	556392.49	3776637.81	0.54230
556412.49	3776637.81	0.55533	556432.49	3776637.81	0.56595
556452.49	3776637.81	0.57508	556472.49	3776637.81	0.59017

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         556492.49    3776637.81        0.61226                       556252.49
3776657.81        0.44863
         556272.49    3776657.81        0.46493                       556292.49
3776657.81        0.48260
         556312.49    3776657.81        0.48678                       556332.49
3776657.81        0.51487
         556352.49    3776657.81        0.53766                       556372.49
3776657.81        0.55928
         556392.49    3776657.81        0.56553                       556412.49
3776657.81        0.57861
         556432.49    3776657.81        0.59061                       556452.49
3776657.81        0.60376
         556472.49    3776657.81        0.61792                       556492.49
3776657.81        0.64087
         556252.49    3776677.81        0.47139                       556272.49
3776677.81        0.47509
         556292.49    3776677.81        0.49038                       556312.49
3776677.81        0.50940
         556332.49    3776677.81        0.53199                       556352.49
3776677.81        0.55800
         556372.49    3776677.81        0.57897                       556392.49
3776677.81        0.59176
         556412.49    3776677.81        0.61281                       556432.49
3776677.81        0.61900
         556452.49    3776677.81        0.63159                       556472.49
3776677.81        0.65089
         556492.49    3776677.81        0.67336                       556252.49
3776697.81        0.49985
         556272.49    3776697.81        0.50061                       556372.49
3776697.81        0.60014
         556392.49    3776697.81        0.61022                       556412.49
3776697.81        0.63508
         556432.49    3776697.81        0.64888                       556452.49
3776697.81        0.66011
         556472.49    3776697.81        0.68165                       556492.49
3776697.81        0.70783
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  69
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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***

                                        ** CONC OF TOG   IN MICROGRAMS/M**3
                **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556521.71	3777341.57	31.14950	556539.90	3777344.94	33.98879
556591.78	3777345.39	45.37637	556630.62	3777349.66	57.60384
556684.29	3777349.43	84.10122	556905.58	3777351.19	100.68113
556920.93	3777350.82	89.71222	556942.87	3777350.09	74.47125
556996.26	3777348.26	52.01521	557096.81	3777357.77	32.87914
557115.83	3777363.62	29.85323	557129.36	3777361.43	28.90252
557230.65	3777363.99	20.90204	556466.22	3776816.07	3.92220
556407.87	3776826.19	3.63330	556381.07	3776807.14	3.33225
556404.29	3776771.52	3.08265	556465.21	3776739.51	3.29914
556396.10	3776739.93	2.86424	556323.99	3777265.43	12.79901
556330.60	3777233.99	12.29772	556321.08	3777200.43	11.06091
556275.11	3777267.81	10.87759	556278.28	3777233.46	10.30615
556509.40	3777373.38	28.30542	556529.40	3777373.38	31.05640
556549.40	3777373.38	34.29863	556569.40	3777373.38	38.05692
556589.40	3777373.38	42.57184	556609.40	3777373.38	47.73810
556629.40	3777373.38	53.95574	556649.40	3777373.38	61.21488
556669.40	3777373.38	69.85723	556689.40	3777373.38	79.09574
556709.40	3777373.38	86.59248	556729.40	3777373.38	89.66697
556749.40	3777373.38	88.03875	556769.40	3777373.38	83.95390
556789.40	3777373.38	82.38713	556809.40	3777373.38	84.49168
556829.40	3777373.38	87.79224	556849.40	3777373.38	90.26792
556869.40	3777373.38	90.91693	556889.40	3777373.38	87.74744

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         556909.40    3777373.38       80.86388                       556929.40
3777373.38       71.27888
         556949.40    3777373.38       61.17242                       556969.40
3777373.38       52.41901
         556989.40    3777373.38       45.79446                       557009.40
3777373.38       41.09655
         557029.40    3777373.38       37.76351                       557049.40
3777373.38       35.07954
         557069.40    3777373.38       32.70625                       557089.40
3777373.38       30.65022
         557109.40    3777373.38       28.79286                       557129.40
3777373.38       27.10175
         557149.40    3777373.38       25.53884                       557169.40
3777373.38       24.10244
         557189.40    3777373.38       22.79889                       557209.40
3777373.38       21.55091
         557229.40    3777373.38       20.32930                       557249.40
3777373.38       19.16042
         557269.40    3777373.38       18.04902                       557289.40
3777373.38       17.05081
         557309.40    3777373.38       16.12998                       557329.40
3777373.38       15.21528
         557349.40    3777373.38       14.41770                       557369.40
3777373.38       13.64725
         557389.40    3777373.38       12.93262                       557409.40
3777373.38       12.26905
         557429.40    3777373.38       11.62887                       557449.40
3777373.38       11.06324
         557469.40    3777373.38       10.51893                       557489.40
3777373.38        9.97298
         556509.40    3777393.38       27.58287                       556529.40
3777393.38       30.20408
         556549.40    3777393.38       33.25972                       556569.40
3777393.38       36.74471
         556589.40    3777393.38       40.96533                       556609.40
3777393.38       45.77602
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  71
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL     ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                VOL6        , VOL7        , VOL8        , VOL9        , VOL10
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, VOL11       , VOL12       , STCK1       ,
                STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777393.38       51.59269                      556649.40
3777393.38       57.95165
         556669.40    3777393.38       64.72438                      556689.40
3777393.38       70.66024
         556709.40    3777393.38       74.17658                      556729.40
3777393.38       73.58304
         556749.40    3777393.38       70.81196                      556769.40
3777393.38       68.21858
         556789.40    3777393.38       68.04576                      556809.40
3777393.38       70.02764
         556829.40    3777393.38       72.42845                      556849.40
3777393.38       73.95685
         556869.40    3777393.38       74.42078                      556889.40
3777393.38       73.08343
         556909.40    3777393.38       68.65907                      556929.40
3777393.38       62.36695
         556949.40    3777393.38       54.56991                      556969.40
3777393.38       47.33009
         556989.40    3777393.38       41.33327                      557009.40
3777393.38       36.86115
         557029.40    3777393.38       33.55731                      557049.40
3777393.38       31.09285
         557069.40    3777393.38       29.08905                      557089.40
3777393.38       27.35913
         557109.40    3777393.38       25.83729                      557129.40
3777393.38       24.36022
         557149.40    3777393.38       23.11858                      557169.40
3777393.38       21.90592
         557189.40    3777393.38       20.79292                      557209.40
3777393.38       19.81170
         557229.40    3777393.38       18.85860                      557249.40
3777393.38       17.88501
         557269.40    3777393.38       16.98285                      557289.40
3777393.38       16.11215
         557309.40    3777393.38       15.24937                      557329.40
3777393.38       14.51622
         557349.40    3777393.38       13.79239                      557369.40
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3777393.38       13.11753
         557389.40    3777393.38       12.47933                       557409.40
3777393.38       11.85557
         557429.40    3777393.38       11.28191                       557449.40
3777393.38       10.75857
         557469.40    3777393.38       10.24061                       557489.40
3777393.38        9.73202
         556509.40    3777413.38       26.86023                       556529.40
3777413.38       29.38653
         556549.40    3777413.38       32.31083                       556569.40
3777413.38       35.66023
         556589.40    3777413.38       39.52175                       556609.40
3777413.38       43.99863
         556629.40    3777413.38       49.19078                       556649.40
3777413.38       54.40623
         556669.40    3777413.38       59.27004                       556689.40
3777413.38       62.35100
         556709.40    3777413.38       62.72350                       556729.40
3777413.38       60.60421
         556749.40    3777413.38       57.93318                       556769.40
3777413.38       57.02983
         556789.40    3777413.38       57.56864                       556809.40
3777413.38       59.30400
         556829.40    3777413.38       60.95761                       556849.40
3777413.38       62.18984
         556869.40    3777413.38       62.87691                       556889.40
3777413.38       61.83836
         556909.40    3777413.38       59.11333                       556929.40
3777413.38       55.04234
         556949.40    3777413.38       49.07770                       556969.40
3777413.38       43.10974
         556989.40    3777413.38       37.71759                       557009.40
3777413.38       33.49503
         557029.40    3777413.38       30.27260                       557049.40
3777413.38       27.93822
         557069.40    3777413.38       26.12031                       557089.40
3777413.38       24.59636
         557109.40    3777413.38       23.29298                       557129.40
3777413.38       22.00082
         557149.40    3777413.38       20.97301                       557169.40
3777413.38       19.93151
         557189.40    3777413.38       19.01896                       557209.40
3777413.38       18.19785
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***       13:24:37

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                   VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                   STCK2       ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF TOG      IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557229.40    3777413.38       17.37220                       557249.40
3777413.38       16.59151
         557269.40    3777413.38       15.85248                       557289.40
3777413.38       15.13466
         557309.40    3777413.38       14.43910                       557329.40
3777413.38       13.75379
         557349.40    3777413.38       13.15526                       557369.40
3777413.38       12.52372
         557389.40    3777413.38       11.97352                       557409.40
3777413.38       11.43985
         557429.40    3777413.38       10.88343                       557449.40
3777413.38       10.40023
         557469.40    3777413.38        9.95437                       557489.40
3777413.38        9.49501
         556509.40    3777433.38       26.16400                       556529.40
3777433.38       28.53053
         556549.40    3777433.38       31.22392                       556569.40
3777433.38       34.29793
         556589.40    3777433.38       38.00829                       556609.40
3777433.38       42.14856
         556629.40    3777433.38       46.54439                       556649.40
3777433.38       50.56684
         556669.40    3777433.38       53.34395                       556689.40
3777433.38       54.27302
         556709.40    3777433.38       52.86846                       556729.40
3777433.38       50.65482
         556749.40    3777433.38       48.82312                       556769.40
3777433.38       48.76881
         556789.40    3777433.38       49.54391                       556809.40
3777433.38       50.78655
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         556829.40    3777433.38       52.05606                     556849.40
3777433.38       52.91626
         556869.40    3777433.38       53.51078                     556889.40
3777433.38       52.95984
         556909.40    3777433.38       51.26689                     556929.40
3777433.38       48.28802
         556949.40    3777433.38       44.25970                     556969.40
3777433.38       39.41745
         556989.40    3777433.38       34.71940                     557009.40
3777433.38       30.92110
         557029.40    3777433.38       27.80163                     557049.40
3777433.38       25.51274
         557069.40    3777433.38       23.72993                     557089.40
3777433.38       22.30641
         557109.40    3777433.38       21.13094                     557129.40
3777433.38       20.01975
         557149.40    3777433.38       19.09411                     557169.40
3777433.38       18.17071
         557189.40    3777433.38       17.40029                     557209.40
3777433.38       16.69305
         557229.40    3777433.38       15.96844                     557249.40
3777433.38       15.35752
         557269.40    3777433.38       14.73527                     557289.40
3777433.38       14.11419
         557309.40    3777433.38       13.57071                     557329.40
3777433.38       12.98667
         557349.40    3777433.38       12.39540                     557369.40
3777433.38       11.88409
         557389.40    3777433.38       11.44789                     557409.40
3777433.38       10.98414
         557429.40    3777433.38       10.47087                     557449.40
3777433.38       10.03492
         557469.40    3777433.38        9.61357                     557489.40
3777433.38        9.21182
         556509.40    3777453.38       25.42139                     556529.40
3777453.38       27.65170
         556549.40    3777453.38       30.24817                     556569.40
3777453.38       33.14356
         556589.40    3777453.38       36.52985                     556609.40
3777453.38       40.07105
         556629.40    3777453.38       43.61616                     556649.40
3777453.38       46.19819
         556669.40    3777453.38       47.19781                     556689.40
3777453.38       46.53513
         556709.40    3777453.38       44.60119                     556729.40
3777453.38       42.90384
         556749.40    3777453.38       42.08918                     556769.40
3777453.38       42.33720
         556789.40    3777453.38       43.12607                     556809.40
3777453.38       44.09419
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   VOL1   , VOL2
, VOL3   , VOL4   , VOL5   ,
                  VOL6   , VOL7   , VOL8   , VOL9   , VOL10
, VOL11   , VOL12   , STCK1   ,
                  STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

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3777453.38       13.14901
         557309.40    3777453.38       12.68314                       557329.40
3777453.38       12.20725
         557349.40    3777453.38       11.75248                       557369.40
3777453.38       11.26483
         557389.40    3777453.38       10.84287                       557409.40
3777453.38       10.46952
         557429.40    3777453.38       10.06119                       557449.40
3777453.38        9.66735
         557469.40    3777453.38        9.27818                       557489.40
3777453.38        8.89441
         556509.40    3777473.38       24.67559                       556529.40
3777473.38       26.72495
         556549.40    3777473.38       29.14358                       556569.40
3777473.38       31.98302
         556589.40    3777473.38       34.88940                       556609.40
3777473.38       37.73475
         556629.40    3777473.38       40.10983                       556649.40
3777473.38       41.42654
         556669.40    3777473.38       41.17061                       556689.40
3777473.38       39.74341
         556709.40    3777473.38       38.08387                       556729.40
3777473.38       37.02194
         556749.40    3777473.38       36.71532                       556769.40
3777473.38       37.21289
         556789.40    3777473.38       37.87761                       556809.40
3777473.38       38.67667
         556829.40    3777473.38       39.52172                       556849.40
3777473.38       40.29218
         556869.40    3777473.38       40.75130                       556889.40
3777473.38       40.31846
         556909.40    3777473.38       39.54967                       556929.40
3777473.38       38.03743
         556949.40    3777473.38       35.88966                       556969.40
3777473.38       33.11150
         556989.40    3777473.38       29.97770                       557009.40
3777473.38       26.88931
         557029.40    3777473.38       24.10484                       557049.40
3777473.38       21.84463
         557069.40    3777473.38       20.15930                       557089.40
3777473.38       18.82399
         557109.40    3777473.38       17.79525                       557129.40
3777473.38       16.87588
         557149.40    3777473.38       16.13093                       557169.40
3777473.38       15.36678
         557189.40    3777473.38       14.72851                       557209.40
3777473.38       14.15842
         557229.40    3777473.38       13.61144                       557249.40
3777473.38       13.14856
         557269.40    3777473.38       12.67426                       557289.40
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3777473.38       12.23435
         557309.40    3777473.38       11.83155                       557329.40
3777473.38       11.44520
         557349.40    3777473.38       11.05098                       557369.40
3777473.38       10.67294
         557389.40    3777473.38       10.28813                       557409.40
3777473.38        9.94277
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  74
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         557429.40    3777473.38        9.57678                       557449.40
3777473.38        9.26528
         557469.40    3777473.38        8.92222                       557489.40
3777473.38        8.58272
         556509.40    3777493.38       23.95729                       556529.40
3777493.38       26.02809
         556549.40    3777493.38       28.28541                       556569.40
3777493.38       30.53991
         556589.40    3777493.38       32.93008                       556609.40
3777493.38       35.10112
         556629.40    3777493.38       36.34660                       556649.40
3777493.38       36.53307
         556669.40    3777493.38       35.76461                       556689.40
3777493.38       34.26080
         556709.40    3777493.38       32.99831                       556729.40
3777493.38       32.51917
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         556749.40    3777493.38       32.50963                    556769.40
3777493.38       33.04661
         556789.40    3777493.38       33.59083                    556809.40
3777493.38       34.16485
         556829.40    3777493.38       34.93705                    556849.40
3777493.38       35.52517
         556869.40    3777493.38       35.94842                    556889.40
3777493.38       35.73569
         556909.40    3777493.38       35.17409                    556929.40
3777493.38       34.05426
         556949.40    3777493.38       32.47482                    556969.40
3777493.38       30.32600
         556989.40    3777493.38       27.88653                    557009.40
3777493.38       25.29125
         557029.40    3777493.38       22.75591                    557049.40
3777493.38       20.57495
         557069.40    3777493.38       18.86984                    557089.40
3777493.38       17.51267
         557109.40    3777493.38       16.52043                    557129.40
3777493.38       15.64933
         557149.40    3777493.38       14.93183                    557169.40
3777493.38       14.27008
         557189.40    3777493.38       13.64714                    557209.40
3777493.38       13.13686
         557229.40    3777493.38       12.63152                    557249.40
3777493.38       12.18521
         557269.40    3777493.38       11.78128                    557289.40
3777493.38       11.39570
         557309.40    3777493.38       11.02336                    557329.40
3777493.38       10.68389
         557349.40    3777493.38       10.36064                    557369.40
3777493.38       10.03789
         557389.40    3777493.38        9.73399                    557409.40
3777493.38        9.43132
         557429.40    3777493.38        9.08845                    557449.40
3777493.38        8.80683
         557469.40    3777493.38        8.53762                    557489.40
3777493.38        8.24685
         556509.40    3777513.38       23.26794                    556529.40
3777513.38       25.16758
         556549.40    3777513.38       27.12923                    556569.40
3777513.38       29.39427
         556589.40    3777513.38       31.19481                    556609.40
3777513.38       32.33239
         556629.40    3777513.38       32.90737                    556649.40
3777513.38       32.36459
         556669.40    3777513.38       31.17065                    556689.40
3777513.38       29.80560
         556709.40    3777513.38       29.02001                    556729.40
3777513.38       28.91654
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         556749.40    3777513.38       29.11040                      556769.40
3777513.38       29.63564
         556789.40    3777513.38       30.09603                      556809.40
3777513.38       30.49355
         556829.40    3777513.38       31.09888                      556849.40
3777513.38       31.58654
         556869.40    3777513.38       31.96048                      556889.40
3777513.38       31.90832
         556909.40    3777513.38       31.39735                      556929.40
3777513.38       30.64109
         556949.40    3777513.38       29.47400                      556969.40
3777513.38       27.83409
         556989.40    3777513.38       25.86819                      557009.40
3777513.38       23.74366
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  75
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         557029.40    3777513.38       21.51875                      557049.40
3777513.38       19.51387
         557069.40    3777513.38       17.79528                      557089.40
3777513.38       16.44164
         557109.40    3777513.38       15.41131                      557129.40
3777513.38       14.58525
         557149.40    3777513.38       13.91090                      557169.40
3777513.38       13.30316
         557189.40    3777513.38       12.72879                      557209.40
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3777513.38       12.25970
         557229.40    3777513.38       11.77549                       557249.40
3777513.38       11.38116
         557269.40    3777513.38       10.99183                       557289.40
3777513.38       10.63045
         557309.40    3777513.38       10.31277                       557329.40
3777513.38       10.00951
         557349.40    3777513.38        9.71456                       557369.40
3777513.38        9.42716
         557389.40    3777513.38        9.16461                       557409.40
3777513.38        8.91135
         557429.40    3777513.38        8.63489                       557449.40
3777513.38        8.37458
         557469.40    3777513.38        8.12686                       557489.40
3777513.38        7.88538
         556509.40    3777533.38       22.58487                       556529.40
3777533.38       24.35670
         556549.40    3777533.38       26.08866                       556569.40
3777533.38       27.67963
         556589.40    3777533.38       28.85962                       556609.40
3777533.38       29.43281
         556629.40    3777533.38       29.24462                       556649.40
3777533.38       28.36807
         556669.40    3777533.38       27.12448                       556689.40
3777533.38       26.20545
         556709.40    3777533.38       25.86172                       556729.40
3777533.38       25.96430
         556749.40    3777533.38       26.26945                       556769.40
3777533.38       26.69041
         556789.40    3777533.38       27.12073                       556809.40
3777533.38       27.44024
         556829.40    3777533.38       27.96532                       556849.40
3777533.38       28.30542
         556869.40    3777533.38       28.60004                       556889.40
3777533.38       28.64014
         556909.40    3777533.38       28.29589                       556929.40
3777533.38       27.67990
         556949.40    3777533.38       26.77991                       556969.40
3777533.38       25.50637
         556989.40    3777533.38       23.97331                       557009.40
3777533.38       22.24104
         557029.40    3777533.38       20.34984                       557049.40
3777533.38       18.53460
         557069.40    3777533.38       16.91270                       557089.40
3777533.38       15.56440
         557109.40    3777533.38       14.50727                       557129.40
3777533.38       13.69711
         557149.40    3777533.38       13.04052                       557169.40
3777533.38       12.44451
         557189.40    3777533.38       11.92028                       557209.40
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3777533.38       11.48750
         557229.40    3777533.38       11.02228                       557249.40
3777533.38       10.65581
         557269.40    3777533.38       10.28923                       557289.40
3777533.38        9.96331
         557309.40    3777533.38        9.66311                       557329.40
3777533.38        9.38392
         557349.40    3777533.38        9.12409                       557369.40
3777533.38        8.86726
         557389.40    3777533.38        8.61096                       557409.40
3777533.38        8.39784
         557429.40    3777533.38        8.17096                       557449.40
3777533.38        7.95572
         557469.40    3777533.38        7.72434                       557489.40
3777533.38        7.50284
         556509.40    3777553.38       21.92432                       556529.40
3777553.38       23.44958
         556549.40    3777553.38       24.80756                       556569.40
3777553.38       25.96419
         556589.40    3777553.38       26.63097                       556609.40
3777553.38       26.56540
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  76
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF TOG      IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         556629.40    3777553.38       25.96044                       556649.40
3777553.38       25.00014
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         556669.40    3777553.38       23.91501                    556689.40
3777553.38       23.32206
         556709.40    3777553.38       23.26518                    556729.40
3777553.38       23.49057
         556749.40    3777553.38       23.74700                    556769.40
3777553.38       24.11780
         556789.40    3777553.38       24.52109                    556809.40
3777553.38       24.83589
         556829.40    3777553.38       25.24639                    556849.40
3777553.38       25.56148
         556869.40    3777553.38       25.81120                    556889.40
3777553.38       25.86298
         556909.40    3777553.38       25.64900                    556929.40
3777553.38       25.23601
         556949.40    3777553.38       24.38108                    556969.40
3777553.38       23.42835
         556989.40    3777553.38       22.16907                    557009.40
3777553.38       20.77592
         557029.40    3777553.38       19.17967                    557049.40
3777553.38       17.60209
         557069.40    3777553.38       16.11002                    557089.40
3777553.38       14.80036
         557109.40    3777553.38       13.72287                    557129.40
3777553.38       12.90090
         557149.40    3777553.38       12.24706                    557169.40
3777553.38       11.68699
         557189.40    3777553.38       11.20110                    557209.40
3777553.38       10.77115
         557229.40    3777553.38       10.36368                    557249.40
3777553.38        9.99402
         557269.40    3777553.38        9.66178                    557289.40
3777553.38        9.35905
         557309.40    3777553.38        9.07677                    557329.40
3777553.38        8.81480
         557349.40    3777553.38        8.57902                    557369.40
3777553.38        8.35358
         557389.40    3777553.38        8.12175                    557409.40
3777553.38        7.91945
         557429.40    3777553.38        7.72023                    557449.40
3777553.38        7.53254
         557469.40    3777553.38        7.33995                    557489.40
3777553.38        7.13317
         557438.91    3777336.71       11.85847                    556615.91
3777136.99       34.06171
         556586.37    3777056.16       19.16735                    556672.35
3776929.14       17.54427
         556692.35    3776929.14       18.82016                    556712.35
3776929.14       20.10895
         556732.35    3776929.14       21.35766                    556752.35
3776929.14       22.78289
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         556772.35    3776929.14       24.37551                      556792.35
3776929.14       26.40650
         556812.35    3776929.14       29.06393                      556832.35
3776929.14       32.25764
         556852.35    3776929.14       36.97382                      556672.35
3776949.14       19.03890
         556692.35    3776949.14       20.60247                      556712.35
3776949.14       22.18558
         556732.35    3776949.14       23.73813                      556752.35
3776949.14       25.32716
         556772.35    3776949.14       27.26352                      556792.35
3776949.14       29.80048
         556812.35    3776949.14       32.95121                      556832.35
3776949.14       36.85311
         556852.35    3776949.14       42.72448                      556672.35
3776969.14       20.66445
         556692.35    3776969.14       22.58487                      556712.35
3776969.14       24.59013
         556732.35    3776969.14       26.58491                      556752.35
3776969.14       28.56627
         556772.35    3776969.14       30.84012                      556792.35
3776969.14       33.83580
         556812.35    3776969.14       37.61619                      556832.35
3776969.14       42.60684
         556852.35    3776969.14       50.04482                      556672.35
3776989.14       22.43256
         556692.35    3776989.14       24.77461                      556712.35
3776989.14       27.31270
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  77
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                    VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                    STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF TOG      IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556732.35	3776989.14	29.90343	556752.35	3776989.14	32.47542
556772.35	3776989.14	35.24768	556792.35	3776989.14	38.84334
556812.35	3776989.14	43.42791	556832.35	3776989.14	49.79035
556852.35	3776989.14	59.56052	556672.35	3777009.14	24.39160
556692.35	3777009.14	27.18875	556712.35	3777009.14	30.38395
556732.35	3777009.14	33.76591	556752.35	3777009.14	37.19903
556772.35	3777009.14	40.74997	556792.35	3777009.14	45.11975
556812.35	3777009.14	50.80201	556832.35	3777009.14	58.99628
556852.35	3777009.14	72.23338	556672.35	3777029.14	26.81916
556692.35	3777029.14	29.94529	556712.35	3777029.14	33.86728
556732.35	3777029.14	38.24563	556752.35	3777029.14	42.91058
556772.35	3777029.14	47.68575	556792.35	3777029.14	53.18417
556812.35	3777029.14	60.38668	556832.35	3777029.14	71.36332
556852.35	3777029.14	89.61456	556672.35	3777049.14	30.10962
556692.35	3777049.14	33.43960	556712.35	3777049.14	37.94067
556732.35	3777049.14	43.47195	556752.35	3777049.14	49.83443
556772.35	3777049.14	56.54181	556792.35	3777049.14	63.79199
556812.35	3777049.14	73.36488	556832.35	3777049.14	88.38578
556852.35	3777049.14	114.49869	556927.54	3776959.53	94.28003
556947.54	3776959.53	99.16214	556967.54	3776959.53	93.06435
556987.54	3776959.53	78.70543	557007.54	3776959.53	62.13771
557027.54	3776959.53	48.27468	557047.54	3776959.53	38.64399
557067.54	3776959.53	32.51115	557087.54		

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3776959.53       28.60239
         556927.54    3776979.53      112.38908                       556947.54
3776979.53      112.47496
         556967.54    3776979.53       99.06952                       556987.54
3776979.53       79.07515
         557007.54    3776979.53       60.52866                       557027.54
3776979.53       47.20978
         557047.54    3776979.53       38.79385                       557067.54
3776979.53       33.58720
         557087.54    3776979.53       30.14174                       556927.54
3776999.53      133.40481
         556947.54    3776999.53      124.92440                       556967.54
3776999.53      102.51588
         556987.54    3776999.53       77.88128                       557007.54
3776999.53       59.09010
         557027.54    3776999.53       47.21369                       557047.54
3776999.53       40.07604
         557067.54    3776999.53       35.52286                       557087.54
3776999.53       32.25314
         556927.54    3777019.53      156.33331                       556947.54
3777019.53      134.97236
         556967.54    3777019.53      103.16767                       556987.54
3777019.53       76.19960
         557007.54    3777019.53       58.87461                       557027.54
3777019.53       48.77186
         557047.54    3777019.53       42.57962                       557067.54
3777019.53       38.25687
         557087.54    3777019.53       34.82986                       556927.54
3777039.53      179.05857
         556947.54    3777039.53      140.96043                       556967.54
3777039.53      101.94634
         556987.54    3777039.53       75.71389                       557007.54
3777039.53       60.81255
         557027.54    3777039.53       52.09955                       557047.54
3777039.53       46.21178
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  78
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
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STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
557067.54	3777039.53	41.61249	557087.54	3777039.53	37.70842
557047.54	3777059.53	50.68456	557067.54	3777059.53	45.32714
557087.54	3777059.53	40.67656	556919.02	3777174.93	435.65266
556939.02	3777174.93	289.14237	556919.02	3777194.93	504.03495
556939.02	3777194.93	323.68795	556919.02	3777214.93	471.30240
556939.02	3777214.93	321.86238	556919.02	3777234.93	373.07548
556939.02	3777234.93	275.59742	556919.02	3777254.93	263.06305
556939.02	3777254.93	211.24836	557023.57	3777171.57	91.84026
557043.57	3777171.57	76.06228	557063.57	3777171.57	64.10661
557083.57	3777171.57	54.88933	557023.57	3777191.57	98.61072
557043.57	3777191.57	81.17187	557063.57	3777191.57	68.03267
557083.57	3777191.57	58.08750	557023.57	3777211.57	103.42157
557043.57	3777211.57	85.23612	557063.57	3777211.57	71.52622
557083.57	3777211.57	60.49595	557023.57	3777231.57	102.96358
557043.57	3777231.57	85.71314	557063.57	3777231.57	72.45618
557083.57	3777231.57	60.96610	557023.57	3777251.57	96.49296
557043.57	3777251.57	81.82979	557063.57	3777251.57	70.22037
557083.57	3777251.57	59.10218	556249.05	3776972.85	4.87224
556269.05	3776972.85	5.03718	556229.05	3776992.85	5.08204

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         556249.05    3776992.85        5.04025                       556269.05
3776992.85        5.27278
         556289.05    3776992.85        5.47076                       556309.05
3776992.85        5.70951
         556329.05    3776992.85        5.87521                       556209.05
3777012.85        5.06908
         556229.05    3777012.85        5.22103                       556249.05
3777012.85        5.45253
         556269.05    3777012.85        5.71869                       556289.05
3777012.85        5.95392
         556309.05    3777012.85        5.98369                       556329.05
3777012.85        6.29978
         556209.05    3777032.85        5.18666                       556229.05
3777032.85        5.40311
         556249.05    3777032.85        5.65252                       556269.05
3777032.85        5.92641
         556289.05    3777032.85        6.24428                       556309.05
3777032.85        6.56178
         556209.05    3777052.85        5.38715                       556229.05
3777052.85        5.60671
         556249.05    3777052.85        5.89014                       556269.05
3777052.85        6.17712
         556289.05    3777052.85        6.49594                       556309.05
3777052.85        6.84653
         556249.05    3777072.85        6.14328                       556269.05
3777072.85        6.46397
         556289.05    3777072.85        6.79765                       556269.05
3777092.85        6.79089
         556441.69    3776927.49        6.12682                       556461.69
3776927.49        6.27619
         556481.69    3776927.49        6.27061                       556421.69
3776947.49        6.56730
         556441.69    3776947.49        6.71999                       556461.69
3776947.49        6.99440
         556481.69    3776947.49        7.08873                       556401.69
3776967.49        6.59667
         556421.69    3776967.49        6.98439                       556441.69
3776967.49        7.23202
         556461.69    3776967.49        7.54665                       556481.69
3776967.49        7.93579
         556401.69    3776987.49        6.86820                       556421.69
3776987.49        7.23129
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  79
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 , VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , STCK1 , STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
556441.69	3776987.49	7.70898	556461.69	3776987.49	8.16217
556481.69	3776987.49	8.71345	556421.69	3777007.49	7.53084
556441.69	3777007.49	7.96233	556461.69	3777007.49	8.52269
556481.69	3777007.49	9.25798	556441.69	3777027.49	8.35928
556461.69	3777027.49	8.85359	556481.69	3777027.49	9.67021
556251.24	3777154.95	8.13988	556261.28	3777141.20	8.13055
556264.98	3777168.16	8.68757	556279.25	3777151.77	8.75062
556202.60	3777113.45	6.58971	556220.05	3777109.75	6.82166
556187.53	3777090.19	6.06783	556164.27	3777121.38	6.12990
557510.26	3776508.23	6.55877	557530.26	3776508.23	6.38541
557550.26	3776508.23	6.20746	557570.26	3776508.23	6.02850
557590.26	3776508.23	5.85452	557610.26	3776508.23	5.68754
557630.26	3776508.23	5.51902	557650.26	3776508.23	5.35693
557670.26	3776508.23	5.19377	557690.26	3776508.23	5.03307
557510.26	3776528.23	6.68636	557530.26	3776528.23	6.49491
557550.26	3776528.23	6.30526	557570.26		

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3776528.23        6.11038
         557590.26    3776528.23        5.92804                    557610.26
3776528.23        5.75015
         557630.26    3776528.23        5.57828                    557650.26
3776528.23        5.41257
         557670.26    3776528.23        5.24195                    557690.26
3776528.23        5.08202
         557510.26    3776548.23        6.79370                    557530.26
3776548.23        6.59670
         557550.26    3776548.23        6.38001                    557570.26
3776548.23        6.17383
         557590.26    3776548.23        5.98679                    557610.26
3776548.23        5.80103
         557630.26    3776548.23        5.62395                    557650.26
3776548.23        5.45638
         557670.26    3776548.23        5.28668                    557690.26
3776548.23        5.12825
         557510.26    3776568.23        6.88934                    557530.26
3776568.23        6.67646
         557550.26    3776568.23        6.45333                    557570.26
3776568.23        6.23264
         557590.26    3776568.23        6.03501                    557610.26
3776568.23        5.84343
         557630.26    3776568.23        5.66262                    557650.26
3776568.23        5.49663
         557670.26    3776568.23        5.32621                    557690.26
3776568.23        5.16396
         557510.26    3776588.23        6.96839                    557530.26
3776588.23        6.74873
         557550.26    3776588.23        6.51546                    557570.26
3776588.23        6.28014
         557590.26    3776588.23        6.06708                    557610.26
3776588.23        5.87236
         557630.26    3776588.23        5.69966                    557650.26
3776588.23        5.53109
         557670.26    3776588.23        5.36609                    557690.26
3776588.23        5.20912
         557510.26    3776608.23        7.02936                    557530.26
3776608.23        6.80210
         557550.26    3776608.23        6.55714                    557570.26
3776608.23        6.32092
         557590.26    3776608.23        6.09547                    557610.26
3776608.23        5.89920
         557630.26    3776608.23        5.72734                    557650.26
3776608.23        5.55766
         557670.26    3776608.23        5.39134                    557690.26
3776608.23        5.23254
         557510.26    3776628.23        7.07686                    557530.26
3776628.23        6.83600
 *** AERMOD - VERSION 24142  ***   ***
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   VOL1   , VOL2
, VOL3   , VOL4   , VOL5   ,
                  VOL6   , VOL7   , VOL8   , VOL9   , VOL10
, VOL11   , VOL12   , STCK1   ,
                  STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

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         557630.26    3776668.23        5.71889                    557650.26
3776668.23        5.57844
         557670.26    3776668.23        5.42360                    557690.26
3776668.23        5.27203
         557510.26    3776688.23        7.04197                    557530.26
3776688.23        6.44942
         557550.26    3776688.23        6.23174                    557570.26
3776688.23        6.02815
         557590.26    3776688.23        5.83881                    557610.26
3776688.23        5.65615
         557630.26    3776688.23        5.48838                    557650.26
3776688.23        5.33260
         557670.26    3776688.23        5.17766                    557690.26
3776688.23        5.02691
         556172.49    3776517.81        1.34870                    556192.49
3776517.81        1.41555
         556212.49    3776517.81        1.44692                    556232.49
3776517.81        1.49030
         556252.49    3776517.81        1.52607                    556272.49
3776517.81        1.57315
         556292.49    3776517.81        1.60872                    556312.49
3776517.81        1.63317
         556332.49    3776517.81        1.67468                    556352.49
3776517.81        1.69706
         556372.49    3776517.81        1.69703                    556392.49
3776517.81        1.76208
         556412.49    3776517.81        1.81228                    556432.49
3776517.81        1.85921
         556452.49    3776517.81        1.89940                    556472.49
3776517.81        1.98263
         556492.49    3776517.81        2.05103                    556172.49
3776537.81        1.36897
         556192.49    3776537.81        1.41821                    556212.49
3776537.81        1.47597
         556232.49    3776537.81        1.52492                    556252.49
3776537.81        1.57042
         556272.49    3776537.81        1.60242                    556292.49
3776537.81        1.66526
         556312.49    3776537.81        1.70318                    556332.49
3776537.81        1.74876
         556352.49    3776537.81        1.77611                    556372.49
3776537.81        1.78446
         556392.49    3776537.81        1.79576                    556412.49
3776537.81        1.86457
         556432.49    3776537.81        1.92692                    556452.49
3776537.81        1.96734
         556472.49    3776537.81        2.06028                    556492.49
3776537.81        2.14472
         556332.49    3776557.81        1.83942                    556352.49
3776557.81        1.84437
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         556372.49    3776557.81        1.88218                       556392.49
3776557.81        1.89857
         556412.49    3776557.81        1.96155                       556432.49
3776557.81        2.00887
         556452.49    3776557.81        2.04975                       556472.49
3776557.81        2.13517
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  81
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF TOG      IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556492.49    3776557.81        2.23828                       556332.49
3776577.81        1.90332
         556352.49    3776577.81        1.94987                       556372.49
3776577.81        1.98137
         556392.49    3776577.81        2.02115                       556412.49
3776577.81        2.07019
         556432.49    3776577.81        2.09988                       556452.49
3776577.81        2.15606
         556472.49    3776577.81        2.24274                       556492.49
3776577.81        2.33644
         556332.49    3776597.81        1.99957                       556352.49
3776597.81        2.04759
         556372.49    3776597.81        2.08291                       556392.49
3776597.81        2.09628
         556412.49    3776597.81        2.16883                       556432.49
3776597.81        2.19960
         556452.49    3776597.81        2.22864                       556472.49
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3776597.81        2.30807
         556492.49    3776597.81        2.43689                   556252.49
3776617.81        1.76545
         556272.49    3776617.81        1.82330                   556292.49
3776617.81        1.90187
         556312.49    3776617.81        1.99449                   556332.49
3776617.81        2.04453
         556352.49    3776617.81        2.14237                   556372.49
3776617.81        2.21115
         556392.49    3776617.81        2.23928                   556412.49
3776617.81        2.29701
         556432.49    3776617.81        2.31560                   556452.49
3776617.81        2.37761
         556472.49    3776617.81        2.40293                   556492.49
3776617.81        2.53958
         556252.49    3776637.81        1.82171                   556272.49
3776637.81        1.90653
         556292.49    3776637.81        1.95561                   556312.49
3776637.81        2.03001
         556332.49    3776637.81        2.14295                   556352.49
3776637.81        2.22169
         556372.49    3776637.81        2.31852                   556392.49
3776637.81        2.35274
         556412.49    3776637.81        2.40572                   556432.49
3776637.81        2.44702
         556452.49    3776637.81        2.48315                   556472.49
3776637.81        2.54863
         556492.49    3776637.81        2.64874                   556252.49
3776657.81        1.91011
         556272.49    3776657.81        1.97464                   556292.49
3776657.81        2.04936
         556312.49    3776657.81        2.07314                   556332.49
3776657.81        2.20547
         556352.49    3776657.81        2.31797                   556372.49
3776657.81        2.42308
         556392.49    3776657.81        2.45714                   556412.49
3776657.81        2.51396
         556432.49    3776657.81        2.56220                   556452.49
3776657.81        2.61435
         556472.49    3776657.81        2.67290                   556492.49
3776657.81        2.77390
         556252.49    3776677.81        2.01799                   556272.49
3776677.81        2.02721
         556292.49    3776677.81        2.08704                   556312.49
3776677.81        2.16744
         556332.49    3776677.81        2.27041                   556352.49
3776677.81        2.39493
         556372.49    3776677.81        2.50088                   556392.49
3776677.81        2.56935
         556412.49    3776677.81        2.66647                   556432.49
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3776677.81        2.69362
         556452.49    3776677.81        2.74404                       556472.49
3776677.81        2.82290
         556492.49    3776677.81        2.91859                       556252.49
3776697.81        2.15126
         556272.49    3776697.81        2.14826                       556372.49
3776697.81        2.58129
         556392.49    3776697.81        2.64223                       556412.49
3776697.81        2.76307
         556432.49    3776697.81        2.82935                       556452.49
3776697.81        2.87753
         556472.49    3776697.81        2.96621                       556492.49
3776697.81        3.07544
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  82
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         556252.49    3776717.81        2.25480                       556272.49
3776717.81        2.28561
         556372.49    3776717.81        2.66032                       556392.49
3776717.81        2.71899
         556412.49    3776717.81        2.86735                       556432.49
3776717.81        2.96058
         556452.49    3776717.81        3.03040                       556472.49
3776717.81        3.18468
         556492.49    3776717.81        3.24776                       556267.40
3776875.81        4.22750
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         556239.03    3776853.02        3.79338                      556178.76
3776751.21        2.73067
         556154.45    3776774.51        2.86399                      556119.50
3776705.11        2.27598
         556146.51    3777267.93        7.45657                      556151.00
3777234.88        7.16359
         556144.93    3777179.58        6.47585                      556205.18
3777236.46        8.31823
         556218.00    3777200.04        8.08835                      556773.51
3777349.00      111.50053
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  83
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556521.71   3777341.57      688.21317  (23022020)               556539.90
3777344.94      740.64661  (23050706)
        556591.78   3777345.39      887.95220  (19011504)               556630.62
3777349.66     1085.72445  (19042706)
        556684.29   3777349.43     1345.00329  (19122606)               556905.58
3777351.19     1297.22678  (18020118)
        556920.93   3777350.82     1230.75132  (23122321)               556942.87
3777350.09      982.18682  (23120518)
        556996.26   3777348.26      569.12933  (19120718)               557096.81
3777357.77      396.83606  (23122320)
        557115.83   3777363.62      369.40027  (23122320)               557129.36
3777361.43      358.89814  (23122320)
        557230.65   3777363.99      260.53371  (18120207)               556466.22
3776816.07      436.44187  (20111119)
        556407.87   3776826.19      413.90364  (19011501)               556381.07
3776807.14      383.94600  (19011501)
        556404.29   3776771.52      367.31796  (23092301)               556465.21
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3776739.51      358.43486  (20111219)
        556396.10   3776739.93      355.39723  (20111119)              556323.99
3777265.43      390.76916  (18102619)
        556330.60   3777233.99      401.51682  (21100603)              556321.08
3777200.43      389.96112  (21120218)
        556275.11   3777267.81      348.36464  (20020620)              556278.28
3777233.46      354.38407  (21100603)
        556509.40   3777373.38      624.48772  (20121320)              556529.40
3777373.38      657.97810  (19011504)
        556549.40   3777373.38      727.53147  (19042706)              556569.40
3777373.38      812.90923  (19042706)
        556589.40   3777373.38      866.02816  (19042706)              556609.40
3777373.38      889.91848  (23091905)
        556629.40   3777373.38     1019.07825  (19011708)              556649.40
3777373.38     1071.49504  (19122606)
        556669.40   3777373.38     1105.13421  (19042503)              556689.40
3777373.38     1258.78263  (23123121)
        556709.40   3777373.38     1369.73688  (19050406)              556729.40
3777373.38     1421.64225  (19050406)
        556749.40   3777373.38     1574.97325  (20032007)              556769.40
3777373.38     1409.53956  (20032007)
        556789.40   3777373.38      997.89022  (19011519)              556809.40
3777373.38     1055.08423  (21120318)
        556829.40   3777373.38     1077.94665  (19011407)              556849.40
3777373.38     1119.25378  (18121017)
        556869.40   3777373.38     1177.94971  (21020220)              556889.40
3777373.38     1133.73976  (21122017)
        556909.40   3777373.38     1071.05214  (19011619)              556929.40
3777373.38     1002.74977  (23122321)
        556949.40   3777373.38      883.89516  (23120518)              556969.40
3777373.38      645.11222  (20090303)
        556989.40   3777373.38      531.46062  (21020119)              557009.40
3777373.38      483.20107  (21020119)
        557029.40   3777373.38      433.58381  (19120718)              557049.40
3777373.38      380.76329  (19120718)
        557069.40   3777373.38      342.42300  (21012207)              557089.40
3777373.38      343.82090  (18110803)
        557109.40   3777373.38      344.13401  (23092605)              557129.40
3777373.38      339.15301  (23122320)
        557149.40   3777373.38      323.88582  (23122320)              557169.40
3777373.38      301.60718  (23122320)
        557189.40   3777373.38      280.75610  (18120207)              557209.40
3777373.38      272.59847  (18120207)
        557229.40   3777373.38      259.49797  (18120207)              557249.40
3777373.38      243.37777  (18120207)
        557269.40   3777373.38      225.51329  (18120207)              557289.40
3777373.38      213.75115  (23122120)
        557309.40   3777373.38      205.18170  (23122120)              557329.40
3777373.38      194.57842  (23122120)
        557349.40   3777373.38      184.83379  (19011701)              557369.40
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3777373.38   177.23423 (19011701)
        557389.40   3777373.38   169.19855 (19011701)   557409.40
3777373.38   160.91542 (19011701)
        557429.40   3777373.38   153.04983 (20013120)   557449.40
3777373.38   147.16998 (20013120)
        557469.40   3777373.38   140.78357 (20013120)   557489.40
3777373.38   133.58262 (20013120)
        556509.40   3777393.38   606.53529 (19042706)   556529.40
3777393.38   676.52320 (19042706)
        556549.40   3777393.38   724.80357 (19042706)   556569.40
3777393.38   735.73426 (19042706)
        556589.40   3777393.38   809.33541 (19011708)   556609.40
3777393.38   888.01282 (19011708)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: LOADING_ ***
                                 INCLUDING SOURCE(S):   STCK1   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

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        556909.40   3777393.38      927.48780  (19011703)              556929.40
3777393.38      867.74972  (18020118)
        556949.40   3777393.38      817.40626  (23122321)              556969.40
3777393.38      678.11608  (23120518)
        556989.40   3777393.38      492.19615  (20090303)              557009.40
3777393.38      448.74682  (21020119)
        557029.40   3777393.38      408.40391  (21020119)              557049.40
3777393.38      370.21195  (19120718)
        557069.40   3777393.38      331.12212  (19120718)              557089.40
3777393.38      295.80148  (21012207)
        557109.40   3777393.38      284.80715  (18110803)              557129.40
3777393.38      290.96340  (18110803)
        557149.40   3777393.38      290.21968  (23122320)              557169.40
3777393.38      284.62533  (23122320)
        557189.40   3777393.38      272.11308  (23122320)              557209.40
3777393.38      255.89006  (23122320)
        557229.40   3777393.38      238.63026  (18120207)              557249.40
3777393.38      232.32450  (18120207)
        557269.40   3777393.38      223.36299  (18120207)              557289.40
3777393.38      211.86907  (18120207)
        557309.40   3777393.38      198.18253  (18120207)              557329.40
3777393.38      185.69652  (21122222)
        557349.40   3777393.38      179.34641  (23122120)              557369.40
3777393.38      172.59866  (23122120)
        557389.40   3777393.38      165.09355  (23122120)              557409.40
3777393.38      156.74261  (19011701)
        557429.40   3777393.38      151.03363  (19011701)              557449.40
3777393.38      145.21304  (19011701)
        557469.40   3777393.38      138.56495  (19011701)              557489.40
3777393.38      131.33719  (19011701)
        556509.40   3777413.38      618.82385  (19042706)              556529.40
3777413.38      640.00133  (19042706)
        556549.40   3777413.38      657.15435  (18042302)              556569.40
3777413.38      737.29976  (19011708)
        556589.40   3777413.38      780.66548  (19011708)              556609.40
3777413.38      810.48076  (19122606)
        556629.40   3777413.38      846.89602  (23123121)              556649.40
3777413.38      929.97889  (23123121)
        556669.40   3777413.38      989.25163  (19011118)              556689.40
3777413.38     1065.65113  (19050406)
        556709.40   3777413.38     1087.76616  (21091102)              556729.40
3777413.38     1176.40488  (20032007)
        556749.40   3777413.38     1032.95195  (20032007)              556769.40
3777413.38      724.29533  (21020118)
        556789.40   3777413.38      761.92134  (19011519)              556809.40
3777413.38      793.63524  (23122418)
        556829.40   3777413.38      791.86892  (19120423)              556849.40
3777413.38      815.65540  (18121017)
        556869.40   3777413.38      867.15535  (19011324)              556889.40
3777413.38      849.66892  (21122017)
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        556909.40   3777413.38      803.74492  (19011703)               556929.40
3777413.38      779.97131  (18020118)
        556949.40   3777413.38      735.71775  (23122321)               556969.40
3777413.38      669.26841  (23120518)
        556989.40   3777413.38      525.82124  (18031005)               557009.40
3777413.38      386.83213  (21020119)
        557029.40   3777413.38      383.05177  (21020119)               557049.40
3777413.38      350.28083  (21020119)
        557069.40   3777413.38      321.24703  (19120718)               557089.40
3777413.38      291.83097  (19120718)
        557109.40   3777413.38      258.17530  (21012207)               557129.40
3777413.38      244.70938  (21012207)
        557149.40   3777413.38      248.06684  (18110803)               557169.40
3777413.38      250.16921  (18110803)
        557189.40   3777413.38      248.83706  (23122320)               557209.40
3777413.38      244.67755  (23122320)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  85
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557229.40   3777413.38      234.22452  (23122320)               557249.40
3777413.38      220.21451  (23122320)
        557269.40   3777413.38      205.08634  (18120207)               557289.40
3777413.38      201.33091  (18120207)
        557309.40   3777413.38      194.90255  (18120207)               557329.40
3777413.38      186.17413  (18120207)
        557349.40   3777413.38      177.27054  (18120207)               557369.40
3777413.38      166.22458  (18120207)
        557389.40   3777413.38      158.38017  (23122120)               557409.40
3777413.38      153.76812  (23122120)
        557429.40   3777413.38      147.42036  (23122120)               557449.40
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3777413.38      141.48584  (23122120)
        557469.40   3777413.38      135.42861  (23122120)              557489.40
3777413.38      130.54101  (19011701)
        556509.40   3777433.38      562.10584  (21070703)              556529.40
3777433.38      601.19384  (19011708)
        556549.40   3777433.38      663.80988  (19011708)              556569.40
3777433.38      689.11783  (19120722)
        556589.40   3777433.38      710.91639  (19122606)              556609.40
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        556629.40   3777433.38      824.42199  (23123121)              556649.40
3777433.38      873.34366  (19011118)
        556669.40   3777433.38      936.28419  (19050406)              556689.40
3777433.38      939.93929  (18042604)
        556709.40   3777433.38     1017.64019  (18021301)              556729.40
3777433.38     1010.95528  (20032007)
        556749.40   3777433.38      764.24609  (20032007)              556769.40
3777433.38      655.40679  (19011519)
        556789.40   3777433.38      665.80133  (21120318)              556809.40
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        556869.40   3777433.38      757.70992  (19011324)              556889.40
3777433.38      740.02818  (21011317)
        556909.40   3777433.38      707.13146  (23010920)              556929.40
3777433.38      691.87599  (19011619)
        556949.40   3777433.38      657.99844  (21021919)              556969.40
3777433.38      625.48508  (23122321)
        556989.40   3777433.38      539.43563  (23120518)              557009.40
3777433.38      420.12850  (20090303)
        557029.40   3777433.38      339.70557  (21020119)              557049.40
3777433.38      334.36351  (21020119)
        557069.40   3777433.38      305.83734  (21020119)              557089.40
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        557109.40   3777433.38      260.06895  (19120718)              557129.40
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3777433.38      210.41947  (18110803)
        557189.40   3777433.38      217.25885  (18110803)              557209.40
3777433.38      218.34385  (23092605)
        557229.40   3777433.38      216.32661  (23122320)              557249.40
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        557389.40   3777433.38      158.86837  (18120207)              557409.40
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        556669.40   3777453.38      821.86053  (18042604)                556689.40
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3777453.38      808.39025  (20032007)
        556749.40   3777453.38      568.64050  (21020118)                556769.40
3777453.38      595.75248  (19011519)
        556789.40   3777453.38      603.91287  (21120318)                556809.40
3777453.38      611.00025  (23122418)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
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                                  PAGE  86
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  LOADING_ ***
                                  INCLUDING SOURCE(S):     STCK1       ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556829.40   3777453.38      614.39498  (21012523)                556849.40
3777453.38      634.32999  (18121017)
        556869.40   3777453.38      676.65230  (19011324)                556889.40
3777453.38      655.80678  (19121218)
        556909.40   3777453.38      640.45007  (21122017)                556929.40
3777453.38      619.14359  (19011703)
        556949.40   3777453.38      593.21768  (18020118)                556969.40
3777453.38      569.50194  (23122321)
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        557069.40   3777453.38      293.32427  (21020119)              557089.40
3777453.38      269.41414  (21020119)
        557109.40   3777453.38      251.26887  (19120718)              557129.40
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3777453.38      195.36267  (21012207)
        557189.40   3777453.38      186.42183  (21012207)              557209.40
3777453.38      189.13474  (18110803)
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        557269.40   3777453.38      190.99030  (23122320)              557289.40
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        557309.40   3777453.38      179.40759  (23122320)              557329.40
3777453.38      169.82785  (23122320)
        557349.40   3777453.38      158.96752  (23122320)              557369.40
3777453.38      155.59459  (18120207)
        557389.40   3777453.38      152.56106  (18120207)              557409.40
3777453.38      148.92834  (18120207)
        557429.40   3777453.38      143.18730  (18120207)              557449.40
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        557469.40   3777453.38      129.37934  (18120207)              557489.40
3777453.38      122.61078  (21122222)
        556509.40   3777473.38      541.32463  (19011708)              556529.40
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        556589.40   3777473.38      652.36258  (23123121)              556609.40
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        556629.40   3777473.38      728.71223  (19050406)              556649.40
3777473.38      747.61980  (19050406)
        556669.40   3777473.38      767.13449  (21091102)              556689.40
3777473.38      817.19236  (20032007)
        556709.40   3777473.38      788.32736  (20032007)              556729.40
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        556749.40   3777473.38      500.85158  (19011519)              556769.40
3777473.38      534.48478  (19011519)
        556789.40   3777473.38      544.07113  (21120318)              556809.40
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3777473.38      569.53365  (18121017)
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3777473.38      260.63952  (21020119)
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3777473.38      170.20203  (21012207)
        557229.40   3777473.38      164.24651  (18110803)               557249.40
3777473.38      170.22841  (18110803)
        557269.40   3777473.38      171.67298  (18110803)               557289.40
3777473.38      170.90374  (23122320)
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3777473.38      166.04310  (23122320)
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3777473.38      151.59037  (23122320)
        557389.40   3777473.38      142.10399  (23122320)               557409.40
3777473.38      139.93916  (18120207)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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                                 PAGE  87
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557429.40   3777473.38      137.28953  (18120207)               557449.40
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        557469.40   3777473.38      129.80275  (18120207)               557489.40
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        556749.40   3777493.38      470.71801  (19011519)              556769.40
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        557309.40   3777493.38      153.97707  (23092605)              557329.40
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        557349.40   3777493.38      152.24777  (23122320)              557369.40
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        557389.40   3777493.38      143.28089  (23122320)              557409.40
3777493.38      136.57990  (23122320)
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 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  88
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
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        557149.40   3777513.38      195.32242  (21020119)              557169.40
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        557309.40   3777513.38      137.38778  (18110803)              557329.40
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        557349.40   3777513.38      139.48063  (23092605)              557369.40
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        556869.40   3777533.38      445.47868  (19011324)              556889.40
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        556909.40   3777533.38      440.37565  (21011317)              556929.40
3777533.38      426.65559  (21122017)
        556949.40   3777533.38      418.22109  (19011703)              556969.40
3777533.38      405.36689  (19011619)
        556989.40   3777533.38      388.13053  (18020118)              557009.40
3777533.38      382.31162  (23122321)
        557029.40   3777533.38      363.49099  (23120518)              557049.40
3777533.38      322.60361  (23120518)
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        557069.40   3777533.38      267.33730  (18031005)               557089.40
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        557109.40   3777533.38      198.10800  (21020119)               557129.40
3777533.38      199.76317  (21020119)
        557149.40   3777533.38      192.60320  (21020119)               557169.40
3777533.38      177.83442  (19021106)
        557189.40   3777533.38      168.56076  (19120718)               557209.40
3777533.38      161.24536  (19120718)
        557229.40   3777533.38      149.04093  (19120718)               557249.40
3777533.38      135.85459  (18091703)
        557269.40   3777533.38      130.80821  (21012207)               557289.40
3777533.38      127.32873  (21012207)
        557309.40   3777533.38      121.84058  (21012207)               557329.40
3777533.38      122.99900  (18110803)
        557349.40   3777533.38      126.25216  (18110803)               557369.40
3777533.38      127.31886  (23092605)
        557389.40   3777533.38      126.44580  (23092605)               557409.40
3777533.38      126.72528  (23122320)
        557429.40   3777533.38      124.97660  (23122320)               557449.40
3777533.38      122.00428  (23122320)
        557469.40   3777533.38      117.43111  (23122320)               557489.40
3777533.38      112.13223  (23122320)
        556509.40   3777553.38      448.49587  (23123121)               556529.40
3777553.38      462.04519  (19011118)
        556549.40   3777553.38      478.57088  (20071506)               556569.40
3777553.38      508.10797  (19050406)
        556589.40   3777553.38      507.57351  (19050406)               556609.40
3777553.38      515.13071  (21091102)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
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                                  PAGE  89
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  LOADING_ ***
                                  INCLUDING SOURCE(S):     STCK1       ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - - - - - -
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        556669.40   3777553.38      519.54408  (20032007)              556689.40
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        556749.40   3777553.38      363.96908  (19011519)              556769.40
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        556989.40   3777553.38      363.06009  (18020118)              557009.40
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        557069.40   3777553.38      275.29035  (23120518)              557089.40
3777553.38      227.37158  (20090303)
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3777553.38      175.47483  (21020119)
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        557269.40   3777553.38      126.83305  (19120718)              557289.40
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3777553.38      113.94640  (21012207)
        557349.40   3777553.38      110.17302  (18110803)              557369.40
3777553.38      114.10477  (18110803)
        557389.40   3777553.38      115.94769  (18110803)              557409.40
3777553.38      116.63732  (23092605)
        557429.40   3777553.38      116.22650  (23122320)              557449.40
3777553.38      115.99604  (23122320)
        557469.40   3777553.38      114.22320  (23122320)              557489.40
3777553.38      110.90294  (23122320)
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        556772.35   3776929.14      867.04161  (20050906)                556792.35
3776929.14      875.93285  (19122218)
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3776929.14      926.08836  (18122018)
        556852.35   3776929.14      912.83795  (18120320)                556672.35
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        556692.35   3776949.14      845.83819  (20012218)                556712.35
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3776949.14      919.41800  (18121720)
        556772.35   3776949.14      970.93680  (20050906)                556792.35
3776949.14      976.39045  (19122218)
        556812.35   3776949.14      999.18597  (20092605)                556832.35
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        556852.35   3776949.14     1001.96822  (18120320)                556672.35
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        556692.35   3776969.14      931.05440  (19020324)                556712.35
3776969.14      913.70364  (20012218)
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3776969.14      953.85991  (19112924)
        556772.35   3776969.14     1078.10991  (20050906)                556792.35
3776969.14     1075.61223  (19122218)
        556812.35   3776969.14     1095.06953  (20092605)                556832.35
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3776989.14     1050.48487  (19020324)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
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                                 PAGE  90
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF TOG      IN MICROGRAMS/M**3
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      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
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        556967.54   3776979.53     1025.06156  (21012821)                556987.54
3776979.53      962.89430  (19111120)
        557007.54   3776979.53      777.16261  (23111604)                557027.54
3776979.53      521.80203  (23111604)
        557047.54   3776979.53      300.23536  (23111604)                557067.54
3776979.53      153.92437  (21012206)
        557087.54   3776979.53      127.28918  (21011318)                556927.54
3776999.53     1257.26915  (20012020)
        556947.54   3776999.53     1175.51000  (21123005)                556967.54
3776999.53     1119.08974  (21012124)
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3776999.53      195.54129  (21012206)
        557067.54   3776999.53      146.27877  (21011318)                557087.54
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        556967.54   3777019.53     1202.25218  (23111604)                556987.54
3777019.53      881.05014  (23111604)
        557007.54   3777019.53      515.44110  (23111604)                557027.54
3777019.53      252.91259  (21012206)
        557047.54   3777019.53      170.34977  (21011318)                557067.54
3777019.53      168.28922  (21011318)
        557087.54   3777019.53      166.33174  (19020905)                556927.54
3777039.53     1557.96240  (21123005)
        556947.54   3777039.53     1464.86461  (19111120)                556967.54
3777039.53     1162.93006  (23111604)
        556987.54   3777039.53      696.32215  (23111604)                557007.54
3777039.53      335.19442  (23111604)
        557027.54   3777039.53      201.63789  (21011318)                557047.54
3777039.53      197.13342  (21011318)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  91
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  LOADING_ ***
                                 INCLUDING SOURCE(S):     STCK1       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557067.54	3777039.53	204.33302	(19020905)	557087.54	3777039.53	214.89240	(19020905)
557047.54	3777059.53	255.23947	(19020905)	557067.54	3777059.53	263.29916	(19020905)
557087.54	3777059.53	261.81598	(19020905)	556919.02	3777174.93	1837.26390	(21122318)
556939.02	3777174.93	1364.26436	(21122318)	556919.02	3777194.93	2285.79853	(19120324)
556939.02	3777194.93	1802.71955	(19120324)	556919.02	3777214.93	3210.48350	(21120718)
556939.02	3777214.93	2368.62011	(21120718)	556919.02	3777234.93	2926.79254	(23122120)
556939.02	3777234.93	2226.86098	(19011701)	556919.02	3777254.93	2270.63807	(23122320)
556939.02	3777254.93	1920.45157	(23122320)	557023.57	3777171.57	555.43545	(19120102)
557043.57	3777171.57	479.77411	(19120102)	557063.57	3777171.57	422.54131	(19120324)
557083.57	3777171.57	393.24141	(19120324)	557023.57	3777191.57	791.77437	(19120324)
557043.57	3777191.57	691.75337	(19120324)	557063.57	3777191.57	609.22740	(19120324)
557083.57	3777191.57	544.28459	(19120324)	557023.57	3777211.57	938.54955	(19120324)
557043.57	3777211.57	805.01538	(19120324)	557063.57	3777211.57	699.74903	(19120324)
557083.57	3777211.57	607.62987	(19120324)	557023.57	3777231.57	922.28217	(20121124)
557043.57	3777231.57	789.21894	(20121124)	557063.57	3777231.57	692.74796	(21120718)
557083.57	3777231.57	597.07701	(21120718)	557023.57	3777251.57	901.27693	(20013120)
557043.57	3777251.57	782.38892	(23122818)	557063.57	3777251.57	691.83370	(23122818)
557083.57	3777251.57	583.89422	(23122818)	556249.05	3776972.85	351.79488	(19113019)
556269.05	3776972.85	386.69831	(19113019)	556229.05	3776992.85	375.73413	(19122921)
556249.05	3776992.85	382.09108	(19122921)	556269.05	3776992.85	382.44799	(23092902)
556289.05	3776992.85	381.09911	(18030824)	556309.05	3776992.85	416.60514	(19113019)
556329.05	3776992.85	457.22179	(19113019)	556209.05			

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3777012.85      360.86476  (19122921)
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        556309.05   3777012.85      434.47524  (19122921)                556329.05
3777012.85      434.22135  (23092902)
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3777032.85      420.60114  (19122921)
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3777052.85      387.30550  (21101420)
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3777052.85      425.87388  (21101420)
        556289.05   3777052.85      442.40986  (21101420)                556309.05
3777052.85      455.43410  (21101420)
        556249.05   3777072.85      391.13992  (18123019)                556269.05
3777072.85      414.15987  (18123019)
        556289.05   3777072.85      437.24441  (18123019)                556269.05
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3776927.49      544.13096  (20073101)
        556481.69   3776927.49      566.38155  (20073101)                556421.69
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        556441.69   3776947.49      553.66718  (18071905)                556461.69
3776947.49      589.45762  (20011220)
        556481.69   3776947.49      581.40460  (20011220)                556401.69
3776967.49      535.43245  (19120424)
        556421.69   3776967.49      560.85467  (21012120)                556441.69
3776967.49      595.69134  (21120418)
        556461.69   3776967.49      608.84863  (21120418)                556481.69
3776967.49      628.84623  (20011220)
        556401.69   3776987.49      542.12819  (19020201)                556421.69
3776987.49      553.54349  (21122822)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE  92
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  LOADING_ ***
                                  INCLUDING SOURCE(S):     STCK1       ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556441.69	3776987.49	597.70193	(19120424)	556461.69	3776987.49	628.96535	(21120418)
556481.69	3776987.49	675.11567	(21120418)	556421.69	3777007.49	596.49665	(19020201)
556441.69	3777007.49	602.84401	(19020201)	556461.69	3777007.49	620.32120	(19120424)
556481.69	3777007.49	675.39146	(19120424)	556441.69	3777027.49	627.90613	(19020201)
556461.69	3777027.49	666.34066	(19020201)	556481.69	3777027.49	685.39019	(19020201)
556251.24	3777154.95	345.01039	(19020922)	556261.28	3777141.20	346.37124	(19081106)
556264.98	3777168.16	352.25062	(19020922)	556279.25	3777151.77	364.76960	(19020922)
556202.60	3777113.45	301.84396	(23111620)	556220.05	3777109.75	310.68367	(19112020)
556187.53	3777090.19	283.39159	(19112020)	556164.27	3777121.38	280.24771	(23111620)
557510.26	3776508.23	108.95761	(23100204)	557530.26	3776508.23	104.38857	(19062905)
557550.26	3776508.23	105.73943	(19062905)	557570.26	3776508.23	104.72410	(19062905)
557590.26	3776508.23	101.87580	(19062905)	557610.26	3776508.23	97.57018	(19062905)
557630.26	3776508.23	91.60760	(19062905)	557650.26	3776508.23	84.74136	(19062905)
557670.26	3776508.23	76.96818	(19062905)	557690.26	3776508.23	77.91256	(21011318)
557510.26	3776528.23	107.41162	(19062905)	557530.26	3776528.23	108.70458	(19062905)
557550.26	3776528.23	107.65542	(19062905)	557570.26	3776528.23	104.11631	(19062905)
557590.26	3776528.23	99.32978	(19062905)	557610.26	3776528.23	93.17999	(19062905)
557630.26	3776528.23	86.06591	(19062905)	557650.26	3776528.23	78.30741	(19062905)
557670.26	3776528.23	81.22047	(21011318)	557690.26	3776528.23	83.58014	(21011318)
557510.26	3776548.23	111.35814	(19062905)	557530.26	3776548.23	110.44779	(19062905)

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        557550.26   3776548.23      106.27353  (19062905)                557570.26
3776548.23      100.67424  (19062905)
        557590.26   3776548.23       94.39239  (19062905)                557610.26
3776548.23       86.93042  (19062905)
        557630.26   3776548.23       80.61734  (21011318)                557650.26
3776548.23       84.28045  (21011318)
        557670.26   3776548.23       86.31435  (21011318)                557690.26
3776548.23       87.24344  (21011318)
        557510.26   3776568.23      112.45610  (19062905)                557530.26
3776568.23      108.92197  (19062905)
        557550.26   3776568.23      102.91159  (19062905)                557570.26
3776568.23       95.46623  (19062905)
        557590.26   3776568.23       87.78630  (19062905)                557610.26
3776568.23       83.39538  (21011318)
        557630.26   3776568.23       86.53130  (21011318)                557650.26
3776568.23       88.71851  (21011318)
        557670.26   3776568.23       89.07656  (21011318)                557690.26
3776568.23       88.17789  (21011318)
        557510.26   3776588.23      110.60109  (19062905)                557530.26
3776588.23      105.09630  (19062905)
        557550.26   3776588.23       97.42639  (19062905)                557570.26
3776588.23       88.63158  (19062905)
        557590.26   3776588.23       85.97410  (21011318)                557610.26
3776588.23       88.54456  (21011318)
        557630.26   3776588.23       90.31420  (21011318)                557650.26
3776588.23       90.69408  (21011318)
        557670.26   3776588.23       89.64992  (21011318)                557690.26
3776588.23       87.48222  (21011318)
        557510.26   3776608.23      106.11182  (19062905)                557530.26
3776608.23       98.94140  (19062905)
        557550.26   3776608.23       90.04328  (19062905)                557570.26
3776608.23       89.08999  (21011318)
        557590.26   3776608.23       90.65376  (21011318)                557610.26
3776608.23       91.40660  (21011318)
        557630.26   3776608.23       91.46531  (21011318)                557650.26
3776608.23       90.09286  (21011318)
        557670.26   3776608.23       87.42021  (21011318)                557690.26
3776608.23       83.79625  (21011318)
        557510.26   3776628.23       99.59978  (19062905)                557530.26
3776628.23       91.04096  (19062905)
 *** AERMOD - VERSION 24142  ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
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VALUES FOR SOURCE GROUP: LOADING_ ***
                                INCLUDING SOURCE(S):   STCK1   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        557550.26   3776628.23   91.88914 (21011318)   557570.26
3776628.23   94.04318 (21011318)
        557590.26   3776628.23   92.86859 (21011318)   557610.26
3776628.23   91.78819 (21011318)
        557630.26   3776628.23   89.89158 (21011318)   557650.26
3776628.23   87.34414 (21011318)
        557670.26   3776628.23   83.43490 (21011318)   557690.26
3776628.23   78.92885 (21011318)
        557510.26   3776648.23   92.06633 (21011318)   557530.26
3776648.23   94.36772 (21011318)
        557550.26   3776648.23   94.69982 (21011318)   557570.26
3776648.23   93.43069 (21011318)
        557590.26   3776648.23   92.06047 (21011318)   557610.26
3776648.23   89.16852 (21011318)
        557630.26   3776648.23   86.10810 (21011318)   557650.26
3776648.23   82.46365 (21011318)
        557670.26   3776648.23   77.55033 (21011318)   557690.26
3776648.23   74.27420 (23102404)
        557510.26   3776668.23   96.07999 (21011318)   557530.26
3776668.23   96.26960 (21011318)
        557550.26   3776668.23   94.60484 (21011318)   557570.26
3776668.23   91.78998 (21011318)
        557590.26   3776668.23   89.47594 (21011318)   557610.26
3776668.23   84.48778 (21011318)
        557630.26   3776668.23   80.24672 (21011318)   557650.26
3776668.23   75.96864 (21011318)
        557670.26   3776668.23   73.40641 (23102404)   557690.26
3776668.23   70.95625 (23102404)
        557510.26   3776688.23   97.56742 (21011318)   557530.26
3776688.23   95.60172 (21011318)
        557550.26   3776688.23   91.85646 (21011318)   557570.26
3776688.23   87.64125 (21011318)
        557590.26   3776688.23   83.28132 (21011318)   557610.26
3776688.23   78.07128 (21011318)
        557630.26   3776688.23   73.42547 (18120608)   557650.26
3776688.23   71.84631 (18120608)
        557670.26   3776688.23   69.37310 (19020905)   557690.26

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3776688.23       72.98488  (19020905)
        556172.49   3776517.81      211.82166  (20111119)                556192.49
3776517.81      214.58759  (20111119)
        556212.49   3776517.81      208.50677  (18123020)                556232.49
3776517.81      210.36852  (18123020)
        556252.49   3776517.81      206.10235  (20111219)                556272.49
3776517.81      214.29129  (20111219)
        556292.49   3776517.81      207.42486  (21010719)                556312.49
3776517.81      214.06273  (21010719)
        556332.49   3776517.81      217.76712  (18102919)                556352.49
3776517.81      206.91726  (20012518)
        556372.49   3776517.81      197.35232  (20031603)                556392.49
3776517.81      215.05830  (19020324)
        556412.49   3776517.81      211.38007  (19020324)                556432.49
3776517.81      206.15722  (23011008)
        556452.49   3776517.81      220.56848  (23071306)                556472.49
3776517.81      228.87506  (23071306)
        556492.49   3776517.81      213.61017  (23071306)                556172.49
3776537.81      212.52581  (23092301)
        556192.49   3776537.81      218.87183  (20111119)                556212.49
3776537.81      218.67687  (20111119)
        556232.49   3776537.81      216.51448  (18123020)                556252.49
3776537.81      216.86854  (18123020)
        556272.49   3776537.81      213.48532  (20111219)                556292.49
3776537.81      222.20402  (20111219)
        556312.49   3776537.81      218.62570  (21010719)                556332.49
3776537.81      225.06616  (21010719)
        556352.49   3776537.81      224.78194  (18102919)                556372.49
3776537.81      209.72032  (20012518)
        556392.49   3776537.81      207.10403  (19020324)                556412.49
3776537.81      221.74507  (19020324)
        556432.49   3776537.81      211.20087  (19020324)                556452.49
3776537.81      215.38518  (23071306)
        556472.49   3776537.81      236.82326  (23071306)                556492.49
3776537.81      234.47896  (23071306)
        556332.49   3776557.81      236.13875  (21010719)                556352.49
3776557.81      232.63436  (18102919)
        556372.49   3776557.81      229.70491  (18102919)                556392.49
3776557.81      216.90737  (20031603)
        556412.49   3776557.81      230.96782  (19020324)                556432.49
3776557.81      232.41775  (19020324)
        556452.49   3776557.81      219.99631  (23011008)                556472.49
3776557.81      236.95557  (23071306)
 *** AERMOD - VERSION 24142  ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: LOADING_ ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556492.49	3776557.81	249.58328	(23071306)	556332.49	3776577.81	243.07937	(20111219)
556352.49	3776577.81	246.52574	(21010719)	556372.49	3776577.81	246.97936	(18102919)
556392.49	3776577.81	237.05055	(18102919)	556412.49	3776577.81	231.02404	(20031603)
556432.49	3776577.81	244.99268	(19020324)	556452.49	3776577.81	237.72498	(19020324)
556472.49	3776577.81	235.22535	(23011008)	556492.49	3776577.81	257.43932	(23071306)
556332.49	3776597.81	260.35019	(20111219)	556352.49	3776597.81	254.77792	(20111219)
556372.49	3776597.81	258.44206	(21010719)	556392.49	3776597.81	254.37651	(18102919)
556412.49	3776597.81	245.83827	(20012518)	556432.49	3776597.81	246.27957	(19020324)
556452.49	3776597.81	251.87814	(19020324)	556472.49	3776597.81	237.74901	(23011008)
556492.49	3776597.81	256.47351	(23071306)	556252.49	3776617.81	254.30569	(23092301)
556272.49	3776617.81	261.99387	(20111119)	556292.49	3776617.81	259.61354	(20111119)
556312.49	3776617.81	267.56343	(18123020)	556332.49	3776617.81	258.20768	(18123020)
556352.49	3776617.81	274.02897	(20111219)	556372.49	3776617.81	267.05066	(20111219)
556392.49	3776617.81	271.42806	(21010719)	556412.49	3776617.81	272.29790	(18102919)
556432.49	3776617.81	251.33319	(20012518)	556452.49	3776617.81	267.76272	(19020324)
556472.49	3776617.81	261.48984	(19020324)	556492.49	3776617.81	258.40490	(23011008)
556252.49	3776637.81	249.45232	(23092301)	556272.49	3776637.81	267.59644	(23092301)

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        556292.49   3776637.81      275.35190  (20111119)                556312.49
3776637.81      270.37712  (20111119)
        556332.49   3776637.81      282.04650  (18123020)                556352.49
3776637.81      275.76383  (20111219)
        556372.49   3776637.81      290.86565  (20111219)                556392.49
3776637.81      280.30231  (21010719)
        556412.49   3776637.81      283.96886  (18102919)                556432.49
3776637.81      277.68033  (18102919)
        556452.49   3776637.81      262.19549  (20031603)                556472.49
3776637.81      282.51055  (19020324)
        556492.49   3776637.81      276.81206  (19020324)                556252.49
3776657.81      278.76181  (19011501)
        556272.49   3776657.81      263.90548  (23092301)                556292.49
3776657.81      282.68232  (23092301)
        556312.49   3776657.81      285.25364  (20111119)                556332.49
3776657.81      287.03795  (20111119)
        556352.49   3776657.81      299.08109  (18123020)                556372.49
3776657.81      298.09068  (20111219)
        556392.49   3776657.81      298.97339  (20111219)                556412.49
3776657.81      294.72629  (21010719)
        556432.49   3776657.81      295.67627  (18102919)                556452.49
3776657.81      281.00010  (20012518)
        556472.49   3776657.81      282.72613  (19020324)                556492.49
3776657.81      300.42933  (19020324)
        556252.49   3776677.81      294.00266  (19011501)                556272.49
3776677.81      290.40076  (19011501)
        556292.49   3776677.81      272.03598  (23092301)                556312.49
3776677.81      292.28700  (23092301)
        556332.49   3776677.81      305.92433  (20111119)                556352.49
3776677.81      303.83599  (20111119)
        556372.49   3776677.81      315.22448  (18123020)                556392.49
3776677.81      309.82660  (20111219)
        556412.49   3776677.81      315.36347  (20111219)                556432.49
3776677.81      308.85706  (21010719)
        556452.49   3776677.81      307.17953  (18102919)                556472.49
3776677.81      291.43654  (20012518)
        556492.49   3776677.81      310.38138  (19020324)                556252.49
3776697.81      286.34553  (19011501)
        556272.49   3776697.81      304.56071  (19011501)                556372.49
3776697.81      319.18614  (18123020)
        556392.49   3776697.81      322.55197  (18123020)                556412.49
3776697.81      326.58362  (20111219)
        556432.49   3776697.81      321.16060  (20111219)                556452.49
3776697.81      319.69867  (21010719)
        556472.49   3776697.81      319.58859  (18102919)                556492.49
3776697.81      305.35667  (20031603)
 *** AERMOD - VERSION 24142  ***   ***
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 *** AERMET - VERSION  22112 ***   ***
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: LOADING_ ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556252.49	3776717.81	281.89642	(19122922)	556272.49	3776717.81	295.21796	(18031106)
556372.49	3776717.81	341.20582	(20111119)	556392.49	3776717.81	327.57220	(18123020)
556412.49	3776717.81	340.40434	(18123020)	556432.49	3776717.81	341.15102	(20111219)
556452.49	3776717.81	328.82254	(20111219)	556472.49	3776717.81	344.14359	(21010719)
556492.49	3776717.81	334.06932	(18102919)	556267.40	3776875.81	392.98786	(21120418)
556239.03	3776853.02	374.88198	(21120418)	556178.76	3776751.21	314.04782	(20011220)
556154.45	3776774.51	308.72389	(21120418)	556119.50	3776705.11	277.85685	(20011220)
556146.51	3777267.93	266.77352	(20020620)	556151.00	3777234.88	270.03551	(21100603)
556144.93	3777179.58	277.51132	(21120218)	556205.18	3777236.46	300.90450	(21100603)
556218.00	3777200.04	304.05675	(21062203)	556773.51	3777349.00	1908.54123	(20032007)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FUELING ***

INCLUDING SOURCE(S): VOL1 , VOL3
, VOL5 , VOL7 , VOL10 ,
VOL11 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF TOG IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556521.71	3777341.57	809.83545	(20121320)	556539.90	3777344.94	846.06081	(19011504)
556591.78	3777345.39	1072.26318	(19042706)	556630.62	3777349.66	1223.42962	(19011708)
556684.29	3777349.43	1415.40339	(23123121)	556905.58	3777351.19	1156.83022	(19011619)
556920.93	3777350.82	1104.08166	(21021919)	556942.87	3777350.09	1018.05795	(23120518)
556996.26	3777348.26	617.10500	(21020119)	557096.81	3777357.77	364.73504	(18110803)
557115.83	3777363.62	359.40471	(18110803)	557129.36	3777361.43	374.77080	(23092605)
557230.65	3777363.99	301.69409	(18120207)	556466.22	3776816.07	545.33044	(23092301)
556407.87	3776826.19	497.50150	(19122922)	556381.07	3776807.14	463.29641	(19122922)
556404.29	3776771.52	466.00967	(19011501)	556465.21	3776739.51	484.20227	(20111219)
556396.10	3776739.93	449.15776	(23092301)	556323.99	3777265.43	491.50541	(19042702)
556330.60	3777233.99	506.42686	(20020620)	556321.08	3777200.43	494.27238	(21100603)
556275.11	3777267.81	438.05727	(19042702)	556278.28	3777233.46	444.32843	(20020620)
556509.40	3777373.38	742.57287	(18042603)	556529.40	3777373.38	828.12635	(19042706)
556549.40	3777373.38	861.26761	(19042706)	556569.40	3777373.38	884.43235	(18042302)
556589.40	3777373.38	981.26358	(19011708)	556609.40	3777373.38	1038.33910	(19120722)
556629.40	3777373.38	1062.84309	(19042503)	556649.40	3777373.38	1132.99418	(23123121)
556669.40	3777373.38	1209.42689	(19011118)	556689.40	3777373.38	1312.57760	(19050406)
556709.40	3777373.38	1323.61702	(18042604)	556729.40	3777373.38	1409.22869	(20032007)

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        556749.40   3777373.38     1302.52597  (20032007)                556769.40
3777373.38      914.17667  (21020118)
        556789.40   3777373.38      950.46651  (19011519)                556809.40
3777373.38      981.58027  (23122418)
        556829.40   3777373.38      978.62728  (19120423)                556849.40
3777373.38     1012.17959  (23102701)
        556869.40   3777373.38     1060.79884  (19121218)                556889.40
3777373.38     1037.19641  (21122017)
        556909.40   3777373.38      992.28728  (19011703)                556929.40
3777373.38      940.21502  (21021919)
        556949.40   3777373.38      904.51607  (23120518)                556969.40
3777373.38      715.32060  (18031005)
        556989.40   3777373.38      498.76982  (21020119)                557009.40
3777373.38      521.13143  (21020119)
        557029.40   3777373.38      472.31365  (19021106)                557049.40
3777373.38      437.65184  (19120718)
        557069.40   3777373.38      383.47496  (19120718)                557089.40
3777373.38      351.54941  (21012207)
        557109.40   3777373.38      331.32079  (21012207)                557129.40
3777373.38      330.02053  (18110803)
        557149.40   3777373.38      340.87712  (23092605)                557169.40
3777373.38      340.73681  (23122320)
        557189.40   3777373.38      333.02960  (23122320)                557209.40
3777373.38      313.17369  (23122320)
        557229.40   3777373.38      284.62674  (23122320)                557249.40
3777373.38      280.83310  (18120207)
        557269.40   3777373.38      273.16664  (18120207)                557289.40
3777373.38      260.97010  (18120207)
        557309.40   3777373.38      245.09883  (18120207)                557329.40
3777373.38      227.99360  (21122222)
        557349.40   3777373.38      219.66123  (23122120)                557369.40
3777373.38      212.76407  (23122120)
        557389.40   3777373.38      203.97814  (23122120)                557409.40
3777373.38      193.81702  (23122120)
        557429.40   3777373.38      186.42626  (19011701)                557449.40
3777373.38      179.89898  (19011701)
        557469.40   3777373.38      172.01750  (19011701)                557489.40
3777373.38      162.59633  (19011701)
        556509.40   3777393.38      749.50354  (19042706)                556529.40
3777393.38      753.80862  (21070703)
        556549.40   3777393.38      793.56678  (23091905)                556569.40
3777393.38      881.05719  (19011708)
        556589.40   3777393.38      919.79999  (19122606)                556609.40
3777393.38      938.87579  (19042503)
 *** AERMOD - VERSION 24142  ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FUELING ***
INCLUDING SOURCE(S): VOL1 , VOL3 , VOL5 , VOL7 , VOL10 , VOL11 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556629.40	3777393.38	1008.38794	(23123121)	556649.40	3777393.38	1055.71288	(19020405)
556669.40	3777393.38	1122.80140	(19050406)	556689.40	3777393.38	1155.44888	(19050406)
556709.40	3777393.38	1210.96770	(21091102)	556729.40	3777393.38	1248.55080	(20032007)
556749.40	3777393.38	937.29452	(20032007)	556769.40	3777393.38	806.87735	(19011519)
556789.40	3777393.38	821.87786	(21120318)	556809.40	3777393.38	861.43075	(23122418)
556829.40	3777393.38	856.71760	(21012523)	556849.40	3777393.38	886.95252	(23102701)
556869.40	3777393.38	918.54299	(19121218)	556889.40	3777393.38	924.80328	(21122017)
556909.40	3777393.38	878.29013	(19011703)	556929.40	3777393.38	857.25054	(18020118)
556949.40	3777393.38	820.36331	(23122321)	556969.40	3777393.38	737.47734	(23120518)
556989.40	3777393.38	550.60098	(20090303)	557009.40	3777393.38	443.01931	(21020119)
557029.40	3777393.38	451.93587	(21020119)	557049.40	3777393.38	409.71209	(19021106)
557069.40	3777393.38	381.78537	(19120718)	557089.40	3777393.38	341.65777	(19120718)
557109.40	3777393.38	308.88281	(20092604)	557129.40	3777393.38	295.43331	(21012207)
557149.40	3777393.38	274.44973	(20070505)	557169.40	3777393.38	290.12473	(18110803)
557189.40	3777393.38	294.85619	(23092605)	557209.40	3777393.38	295.34797	(23122320)
557229.40	3777393.38	287.59059	(23122320)	557249.40			

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3777393.38      269.85920  (23122320)
        557269.40   3777393.38      247.02371  (23122320)              557289.40
3777393.38      242.98429  (18120207)
        557309.40   3777393.38      237.89670  (18120207)              557329.40
3777393.38      230.24296  (18120207)
        557349.40   3777393.38      218.41274  (18120207)              557369.40
3777393.38      204.51992  (21122222)
        557389.40   3777393.38      192.92007  (21122222)              557409.40
3777393.38      188.28055  (23122120)
        557429.40   3777393.38      182.53928  (23122120)              557449.40
3777393.38      175.72817  (23122120)
        557469.40   3777393.38      167.20895  (23122120)              557489.40
3777393.38      160.68347  (19011701)
        556509.40   3777413.38      683.04684  (18042302)              556529.40
3777413.38      734.33587  (19011708)
        556549.40   3777413.38      796.98157  (19011708)              556569.40
3777413.38      826.23171  (19122606)
        556589.40   3777413.38      839.56865  (19042503)              556609.40
3777413.38      900.21754  (23123121)
        556629.40   3777413.38      946.54368  (19020405)              556649.40
3777413.38      997.71436  (20071506)
        556669.40   3777413.38     1050.43244  (19050406)              556689.40
3777413.38     1064.18277  (21091102)
        556709.40   3777413.38     1132.07975  (20032007)              556729.40
3777413.38      998.65866  (20032007)
        556749.40   3777413.38      719.38303  (21020118)              556769.40
3777413.38      747.44090  (19011519)
        556789.40   3777413.38      754.78610  (21120318)              556809.40
3777413.38      758.66319  (23122418)
        556829.40   3777413.38      764.78515  (21012523)              556849.40
3777413.38      791.57592  (23102701)
        556869.40   3777413.38      827.86672  (21020220)              556889.40
3777413.38      821.02349  (21011317)
        556909.40   3777413.38      778.88944  (23010920)              556929.40
3777413.38      776.70981  (19011619)
        556949.40   3777413.38      735.52764  (21021919)              556969.40
3777413.38      708.09118  (23120518)
        556989.40   3777413.38      587.34213  (18031005)              557009.40
3777413.38      426.30465  (20090303)
        557029.40   3777413.38      393.45867  (21020119)              557049.40
3777413.38      395.41319  (21020119)
        557069.40   3777413.38      360.21452  (19021106)              557089.40
3777413.38      337.46303  (19120718)
        557109.40   3777413.38      307.16818  (19120718)              557129.40
3777413.38      274.50642  (18091703)
        557149.40   3777413.38      264.93089  (21012207)              557169.40
3777413.38      248.53869  (21012207)
        557189.40   3777413.38      246.27336  (18110803)              557209.40
3777413.38      257.86957  (23092605)
 *** AERMOD - VERSION 24142  ***   ***
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FUELING ***
                                 INCLUDING SOURCE(S):   VOL1   , VOL3
, VOL5   , VOL7   , VOL10   ,
                VOL11   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
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        556749.40   3777433.38      625.14271  (21020118)              556769.40
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        556789.40   3777433.38      686.22080  (21120318)              556809.40
3777433.38      682.13443  (19011407)
        556829.40   3777433.38      686.28334  (21012523)              556849.40
3777433.38      708.24087  (23102701)
        556869.40   3777433.38      742.29634  (19011324)              556889.40
3777433.38      732.71880  (21011317)
        556909.40   3777433.38      704.42555  (23010920)              556929.40
3777433.38      699.14841  (19011703)
        556949.40   3777433.38      677.06289  (18020118)              556969.40
3777433.38      653.66927  (23122321)
        556989.40   3777433.38      596.82664  (23120518)              557009.40
3777433.38      475.65173  (18031005)
        557029.40   3777433.38      350.54612  (21012919)              557049.40
3777433.38      354.10322  (21020119)
        557069.40   3777433.38      350.55940  (21020119)              557089.40
3777433.38      320.25091  (19021106)
        557109.40   3777433.38      301.53527  (19120718)              557129.40
3777433.38      276.47168  (19120718)
        557149.40   3777433.38      248.07869  (18091703)              557169.40
3777433.38      236.40908  (21012207)
        557189.40   3777433.38      227.36475  (21012207)              557209.40
3777433.38      211.66480  (20070505)
        557229.40   3777433.38      222.39195  (18110803)              557249.40
3777433.38      229.69108  (23092605)
        557269.40   3777433.38      229.77258  (23122320)              557289.40
3777433.38      228.05084  (23122320)
        557309.40   3777433.38      221.47269  (23122320)              557329.40
3777433.38      208.63271  (23122320)
        557349.40   3777433.38      191.85338  (23122320)              557369.40
3777433.38      187.32909  (18120207)
        557389.40   3777433.38      187.99316  (18120207)              557409.40
3777433.38      184.53263  (18120207)
        557429.40   3777433.38      176.85184  (18120207)              557449.40
3777433.38      168.59051  (18120207)
        557469.40   3777433.38      159.07549  (21122222)              557489.40
3777433.38      151.21715  (21122222)
        556509.40   3777453.38      651.13056  (19120722)              556529.40
3777453.38      663.97930  (19122606)
        556549.40   3777453.38      676.40665  (19042503)              556569.40
3777453.38      731.41745  (23123121)
        556589.40   3777453.38      765.04128  (19020405)              556609.40
3777453.38      810.90619  (19011118)
        556629.40   3777453.38      862.49643  (19050406)              556649.40
3777453.38      849.18112  (18042604)
        556669.40   3777453.38      885.33645  (21091102)              556689.40
3777453.38      931.24745  (20032007)
        556709.40   3777453.38      795.38471  (20032007)              556729.40
3777453.38      586.64083  (21020118)
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        556749.40   3777453.38      588.87803  (19011519)                556769.40
3777453.38      599.22630  (19011519)
        556789.40   3777453.38      622.90982  (23122418)                556809.40
3777453.38      623.02023  (19011407)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE  99
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556829.40   3777453.38      622.62151  (21012523)                556849.40
3777453.38      644.63858  (23102701)
        556869.40   3777453.38      678.57010  (19011324)                556889.40
3777453.38      662.58523  (19121218)
        556909.40   3777453.38      653.67987  (21122017)                556929.40
3777453.38      633.50077  (19011703)
        556949.40   3777453.38      615.22223  (18020118)                556969.40
3777453.38      593.72311  (21021919)
        556989.40   3777453.38      572.13041  (23120518)                557009.40
3777453.38      492.60705  (23120518)
        557029.40   3777453.38      378.62059  (20090303)                557049.40
3777453.38      303.85277  (21112818)
        557069.40   3777453.38      318.48663  (21020119)                557089.40
3777453.38      312.63917  (21020119)
        557109.40   3777453.38      287.59363  (19021106)                557129.40
3777453.38      270.75647  (19120718)
        557149.40   3777453.38      252.03295  (19120718)                557169.40
3777453.38      223.58769  (18091703)
        557189.40   3777453.38      213.03336  (20092604)                557209.40
3777453.38      208.07712  (21012207)
        557229.40   3777453.38      195.29626  (21012207)                557249.40
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        557269.40   3777453.38      202.05864  (18110803)              557289.40
3777453.38      205.54443  (23092605)
        557309.40   3777453.38      205.93654  (23122320)              557329.40
3777453.38      203.89329  (23122320)
        557349.40   3777453.38      197.20349  (23122320)              557369.40
3777453.38      185.62613  (23122320)
        557389.40   3777453.38      172.63232  (23122320)              557409.40
3777453.38      168.56123  (18120207)
        557429.40   3777453.38      168.49501  (18120207)              557449.40
3777453.38      165.88486  (18120207)
        557469.40   3777453.38      160.86476  (18120207)              557489.40
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3777473.38      608.62815  (19042503)
        556549.40   3777473.38      663.50093  (23123121)              556569.40
3777473.38      693.65572  (19020405)
        556589.40   3777473.38      734.55219  (19011118)              556609.40
3777473.38      770.87504  (19050406)
        556629.40   3777473.38      760.84068  (19050406)              556649.40
3777473.38      799.15546  (21091102)
        556669.40   3777473.38      836.46809  (18021301)              556689.40
3777473.38      801.05646  (20032007)
        556709.40   3777473.38      597.58186  (19082804)              556729.40
3777473.38      524.87279  (21020118)
        556749.40   3777473.38      552.12382  (19011519)              556769.40
3777473.38      546.32081  (21120318)
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3777473.38      569.60369  (19011407)
        556829.40   3777473.38      564.65772  (21012523)              556849.40
3777473.38      588.88049  (23102701)
        556869.40   3777473.38      620.34211  (19011324)              556889.40
3777473.38      611.37022  (19121218)
        556909.40   3777473.38      606.56043  (21122017)              556929.40
3777473.38      572.00711  (21020922)
        556949.40   3777473.38      569.96003  (19011619)              556969.40
3777473.38      545.05794  (18020118)
        556989.40   3777473.38      536.45274  (23122321)              557009.40
3777473.38      500.54276  (23120518)
        557029.40   3777473.38      411.78770  (18031005)              557049.40
3777473.38      306.38509  (20090303)
        557069.40   3777473.38      272.19024  (21020119)              557089.40
3777473.38      288.72895  (21020119)
        557109.40   3777473.38      281.59700  (21020119)              557129.40
3777473.38      259.28228  (19021106)
        557149.40   3777473.38      245.81618  (19120718)              557169.40
3777473.38      229.36527  (19120718)
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        557229.40   3777473.38      189.77806  (21012207)              557249.40
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3777473.38      176.98919  (18110803)
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3777473.38      185.92008  (23092605)
        557349.40   3777473.38      185.81470  (23122320)                557369.40
3777473.38      183.49129  (23122320)
        557389.40   3777473.38      176.94098  (23122320)                557409.40
3777473.38      168.12926  (23122320)
♠ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 100
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        557469.40   3777473.38      151.99229  (18120207)                557489.40
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        556509.40   3777493.38      561.30457  (23071405)                556529.40
3777493.38      611.84376  (23123121)
        556549.40   3777493.38      633.37474  (19020405)                556569.40
3777493.38      664.02326  (19011118)
        556589.40   3777493.38      688.91982  (19050406)                556609.40
3777493.38      705.26664  (19050406)
        556629.40   3777493.38      711.55560  (19042604)                556649.40
3777493.38      749.69979  (18021301)
        556669.40   3777493.38      770.82183  (20032007)                556689.40
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3777493.38      538.00243  (23102701)
        556869.40   3777493.38      566.62244  (19011324)              556889.40
3777493.38      564.24731  (19121218)
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3777493.38      529.65381  (23010920)
        556949.40   3777493.38      526.27089  (19011703)              556969.40
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        556989.40   3777493.38      494.62325  (21021919)              557009.40
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        557069.40   3777493.38      265.02822  (21012919)              557089.40
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        557189.40   3777493.38      210.45348  (19120718)              557209.40
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        557269.40   3777493.38      168.76940  (21012207)              557289.40
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        557309.40   3777493.38      155.88347  (20070505)              557329.40
3777493.38      163.17757  (18110803)
        557349.40   3777493.38      167.82249  (23092605)              557369.40
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        557389.40   3777493.38      168.78993  (23122320)              557409.40
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        557429.40   3777493.38      159.78340  (23122320)              557449.40
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        557469.40   3777493.38      142.75837  (23122320)              557489.40
3777493.38      136.85180  (18120207)
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        556589.40   3777513.38      658.36040  (19050406)              556609.40
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        556669.40   3777513.38      664.60484  (20032007)              556689.40
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        556829.40   3777513.38      475.20988  (23122308)                556849.40
3777513.38      493.99055  (23102701)
        556869.40   3777513.38      518.92604  (19011324)                556889.40
3777513.38      520.42479  (19121218)
        556909.40   3777513.38      510.70696  (21011317)                556929.40
3777513.38      488.23645  (23010920)
        556949.40   3777513.38      489.38382  (19011703)                556969.40
3777513.38      473.35449  (19011619)
        556989.40   3777513.38      453.76242  (19120822)                557009.40
3777513.38      452.62827  (23122321)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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                                 PAGE 101
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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3777513.38      362.33316  (18031005)
        557069.40   3777513.38      282.64126  (20090303)                557089.40
3777513.38      234.04875  (21012919)
        557109.40   3777513.38      233.46290  (21020119)                557129.40
3777513.38      241.02656  (21020119)
        557149.40   3777513.38      232.23524  (21020119)                557169.40
3777513.38      216.25154  (19021106)
        557189.40   3777513.38      204.38710  (19120718)                557209.40
3777513.38      194.94279  (19120718)
        557229.40   3777513.38      177.22077  (19120718)                557249.40
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        557269.40   3777513.38      159.28010  (21012207)              557289.40
3777513.38      156.44928  (21012207)
        557309.40   3777513.38      149.65121  (21012207)              557329.40
3777513.38      141.74349  (23120121)
        557349.40   3777513.38      144.71017  (18110803)              557369.40
3777513.38      150.72973  (18110803)
        557389.40   3777513.38      153.83655  (23092605)              557409.40
3777513.38      153.79298  (23122320)
        557429.40   3777513.38      153.73845  (23122320)              557449.40
3777513.38      151.02087  (23122320)
        557469.40   3777513.38      146.00481  (23122320)              557489.40
3777513.38      139.02162  (23122320)
        556509.40   3777533.38      535.32835  (23123121)              556529.40
3777533.38      561.99680  (19011118)
        556549.40   3777533.38      570.80439  (20071506)              556569.40
3777533.38      605.48151  (19050406)
        556589.40   3777533.38      591.99275  (18042604)              556609.40
3777533.38      617.72566  (21091102)
        556629.40   3777533.38      648.84278  (18021301)              556649.40
3777533.38      646.69784  (20032007)
        556669.40   3777533.38      533.07155  (20032007)              556689.40
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        556709.40   3777533.38      396.89322  (21020118)              556729.40
3777533.38      431.35541  (19011519)
        556749.40   3777533.38      416.03404  (19011519)              556769.40
3777533.38      441.88123  (21120318)
        556789.40   3777533.38      437.42294  (23122418)              556809.40
3777533.38      443.64951  (19120423)
        556829.40   3777533.38      440.05869  (23122308)              556849.40
3777533.38      455.91732  (23102701)
        556869.40   3777533.38      476.20404  (19011324)              556889.40
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        556909.40   3777533.38      472.37130  (21011317)              556929.40
3777533.38      459.21620  (21122017)
        556949.40   3777533.38      446.23406  (19011703)              556969.40
3777533.38      441.49206  (19011619)
        556989.40   3777533.38      429.98745  (18020118)              557009.40
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        557029.40   3777533.38      407.73341  (23122321)              557049.40
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        557149.40   3777533.38      222.34040  (21020119)              557169.40
3777533.38      212.48533  (21020119)
        557189.40   3777533.38      198.48152  (19021106)              557209.40
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        557229.40   3777533.38      179.88033  (19120718)              557249.40
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        557309.40   3777533.38      145.33252  (21012207)                557329.40
3777533.38      140.62054  (21012207)
        557349.40   3777533.38      132.78162  (21012207)                557369.40
3777533.38      129.97403  (20070505)
        557389.40   3777533.38      134.80200  (18110803)                557409.40
3777533.38      139.71230  (23092605)
        557429.40   3777533.38      141.41650  (23092605)                557449.40
3777533.38      141.35452  (23122320)
        557469.40   3777533.38      140.84067  (23122320)                557489.40
3777533.38      138.06167  (23122320)
        556509.40   3777553.38      518.04816  (19011118)                556529.40
3777553.38      528.93048  (20071506)
        556549.40   3777553.38      559.05711  (19050406)                556569.40
3777553.38      540.20255  (21040224)
        556589.40   3777553.38      564.45196  (19042604)                556609.40
3777553.38      587.39805  (18021301)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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                                  PAGE 102
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FUELING  ***
                                  INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        556709.40   3777553.38      372.16420  (19011519)                556729.40
3777553.38      402.43037  (19011519)
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        556909.40   3777553.38      435.77445  (21011317)              556929.40
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        556949.40   3777553.38      412.80476  (21020922)              556969.40
3777553.38      412.21994  (19011703)
        556989.40   3777553.38      399.88910  (18020118)              557009.40
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        557149.40   3777553.38      202.19619  (21020119)              557169.40
3777553.38      204.56406  (21020119)
        557189.40   3777553.38      195.14176  (21020119)              557209.40
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3777553.38      143.02102  (18091703)
        557309.40   3777553.38      138.11828  (20092604)              557329.40
3777553.38      134.77301  (21012207)
        557349.40   3777553.38      131.96804  (21012207)              557369.40
3777553.38      126.08409  (21012207)
        557389.40   3777553.38      120.04259  (23120121)              557409.40
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        557429.40   3777553.38      126.26441  (18110803)              557449.40
3777553.38      129.66292  (23092605)
        557469.40   3777553.38      130.47300  (23092605)              557489.40
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3776969.14     1176.87415  (21010719)
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3776969.14     1222.11426  (19112924)
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3776969.14     1368.64172  (18122018)
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3776989.14     1258.46736  (18123020)
        556692.35   3776989.14     1326.15531  (21010719)                556712.35
3776989.14     1344.18809  (19020324)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE 103
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FUELING  ***
                                  INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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3776959.53     1145.16296  (21012124)
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3777019.53      540.34605  (23111604)
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3777019.53      232.84316  (21011318)
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3777019.53      222.70744  (21011318)
        557087.54   3777019.53      236.31530  (19020905)                556927.54
3777039.53     1871.83846  (21012124)
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3777039.53      803.59433  (23111604)
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3777039.53      272.02021  (19020905)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 104
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
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      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
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        556249.05   3777032.85      406.80037  (18123019)                556269.05
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        556249.05   3777052.85      400.12555  (20041705)                556269.05
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        556289.05   3777072.85      445.36243  (20041705)                556269.05
3777092.85      435.52080  (19112020)
        556441.69   3776927.49      656.48596  (20011220)                556461.69
3776927.49      712.54474  (20011220)
        556481.69   3776927.49      691.79809  (20011220)                556421.69
3776947.49      652.46799  (21012120)
        556441.69   3776947.49      705.39256  (21120418)                556461.69
3776947.49      720.73934  (21120418)
        556481.69   3776947.49      757.24401  (20011220)                556401.69
3776967.49      622.65339  (19020201)
        556421.69   3776967.49      645.00815  (21122822)                556441.69
3776967.49      690.13235  (19120424)
        556461.69   3776967.49      734.30657  (21120418)                556481.69
3776967.49      790.66574  (21120418)
        556401.69   3776987.49      652.05352  (19020201)                556421.69
3776987.49      694.11327  (19020201)
 *** AERMOD - VERSION 24142  ***   ***
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 *** AERMET - VERSION  22112 ***   ***
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                                 PAGE 105
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FUELING  ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL3
, VOL5        , VOL7        , VOL10       ,
                VOL11       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556441.69	3776987.49	699.42010	(19020201)	556461.69	3776987.49	724.04580	(21122822)
556481.69	3776987.49	774.08357	(19120424)	556421.69	3777007.49	666.13456	(19113019)
556441.69	3777007.49	728.57430	(19020201)	556461.69	3777007.49	782.73311	(19020201)
556481.69	3777007.49	792.53396	(19020201)	556441.69	3777027.49	662.72856	(23110417)
556461.69	3777027.49	744.01235	(19113019)	556481.69	3777027.49	813.83820	(19020201)
556251.24	3777154.95	437.79602	(21120218)	556261.28	3777141.20	445.07249	(19020922)
556264.98	3777168.16	440.10764	(21120218)	556279.25	3777151.77	463.49930	(21120218)
556202.60	3777113.45	382.90831	(19081106)	556220.05	3777109.75	395.22271	(19090702)
556187.53	3777090.19	369.59441	(23111620)	556164.27	3777121.38	361.32041	(19020922)
557510.26	3776508.23	114.56388	(19062905)	557530.26	3776508.23	116.01647	(19062905)
557550.26	3776508.23	113.82883	(19062905)	557570.26	3776508.23	108.73443	(19062905)
557590.26	3776508.23	101.84808	(19062905)	557610.26	3776508.23	93.79658	(19062905)
557630.26	3776508.23	85.10117	(20100702)	557650.26	3776508.23	80.17392	(21011318)
557670.26	3776508.23	84.85361	(21011318)	557690.26	3776508.23	87.51195	(21011318)
557510.26	3776528.23	118.35827	(19062905)	557530.26	3776528.23	115.87203	(19062905)
557550.26	3776528.23	110.67341	(19062905)	557570.26	3776528.23	102.63213	(19062905)
557590.26	3776528.23	93.99548	(19062905)	557610.26	3776528.23	85.43018	(20100702)
557630.26	3776528.23	83.14998	(21011318)	557650.26	3776528.23	88.03836	(21011318)
557670.26	3776528.23	90.26981	(21011318)	557690.26	3776528.23	91.08321	(21011318)
557510.26	3776548.23	116.95980	(19062905)	557530.26	3776548.23	112.06741	(19062905)
557550.26	3776548.23	103.01016	(19062905)	557570.26			

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3776548.23       93.28449  (19062905)
        557590.26   3776548.23       84.92238  (20100702)                557610.26
3776548.23       85.14146  (21011318)
        557630.26   3776548.23       89.28390  (21011318)                557650.26
3776548.23       92.09995  (21011318)
        557670.26   3776548.23       92.32934  (21011318)                557690.26
3776548.23       91.32707  (21011318)
        557510.26   3776568.23      111.62213  (19062905)                557530.26
3776568.23      103.96236  (19062905)
        557550.26   3776568.23       93.77736  (19062905)                557570.26
3776568.23       83.91691  (20100702)
        557590.26   3776568.23       86.71716  (21011318)                557610.26
3776568.23       89.89198  (21011318)
        557630.26   3776568.23       91.66829  (21011318)                557650.26
3776568.23       92.55326  (21011318)
        557670.26   3776568.23       90.67274  (21011318)                557690.26
3776568.23       87.40156  (21011318)
        557510.26   3776588.23      102.80047  (19062905)                557530.26
3776588.23       93.89236  (19062905)
        557550.26   3776588.23       84.92936  (21011318)                557570.26
3776588.23       87.79019  (21011318)
        557590.26   3776588.23       89.52785  (21011318)                557610.26
3776588.23       90.26437  (21011318)
        557630.26   3776588.23       90.65254  (21011318)                557650.26
3776588.23       89.30200  (21011318)
        557670.26   3776588.23       86.21503  (21011318)                557690.26
3776588.23       82.01969  (21011318)
        557510.26   3776608.23       91.56954  (19062905)                557530.26
3776608.23       87.02914  (21011318)
        557550.26   3776608.23       89.58645  (21011318)                557570.26
3776608.23       90.05937  (21011318)
        557590.26   3776608.23       88.72959  (21011318)                557610.26
3776608.23       87.33613  (21011318)
        557630.26   3776608.23       85.91266  (21011318)                557650.26
3776608.23       82.80679  (21011318)
        557670.26   3776608.23       78.29969  (21011318)                557690.26
3776608.23       73.01841  (21011318)
        557510.26   3776628.23       87.22364  (21011318)                557530.26
3776628.23       90.07189  (21011318)
 *** AERMOD - VERSION 24142  ***   ***
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                                 PAGE 106
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FUELING  ***
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INCLUDING SOURCE(S): VOL1 , VOL3 , VOL5 , VOL7 , VOL10 , VOL11 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557550.26	3776628.23	89.40471	(21011318)	557570.26	3776628.23	89.85174	(21011318)
557590.26	3776628.23	84.70911	(21011318)	557610.26	3776628.23	81.56215	(21011318)
557630.26	3776628.23	78.13928	(21011318)	557650.26	3776628.23	74.57834	(21011318)
557670.26	3776628.23	70.50088	(18120608)	557690.26	3776628.23	68.92010	(18120608)
557510.26	3776648.23	88.36496	(21011318)	557530.26	3776648.23	87.62613	(21011318)
557550.26	3776648.23	84.51758	(21011318)	557570.26	3776648.23	79.93795	(21011318)
557590.26	3776648.23	76.96844	(21011318)	557610.26	3776648.23	72.35818	(21011318)
557630.26	3776648.23	68.67674	(21011318)	557650.26	3776648.23	67.11103	(18120608)
557670.26	3776648.23	64.88375	(18120608)	557690.26	3776648.23	62.50729	(18120608)
557510.26	3776668.23	83.36251	(21011318)	557530.26	3776668.23	80.58635	(21011318)
557550.26	3776668.23	75.80352	(21011318)	557570.26	3776668.23	70.51112	(21011318)
557590.26	3776668.23	68.08725	(21011318)	557610.26	3776668.23	61.46416	(18120608)
557630.26	3776668.23	60.28443	(18120608)	557650.26	3776668.23	59.73691	(18120608)
557670.26	3776668.23	61.20772	(21103006)	557690.26	3776668.23	64.55794	(19020905)
557510.26	3776688.23	74.96763	(21011318)	557530.26	3776688.23	45.44688	(21011318)
557550.26	3776688.23	43.54386	(21011318)	557570.26	3776688.23	41.35316	(21011318)
557590.26	3776688.23	42.00647	(21103006)	557610.26	3776688.23	44.40597	(19020905)
557630.26	3776688.23	46.82060	(19020905)	557650.26	3776688.23	48.88055	(19020905)

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        557670.26   3776688.23       50.56732  (19020905)                557690.26
3776688.23       51.86326  (19020905)
        556172.49   3776517.81      273.05573  (23092301)                556192.49
3776517.81      285.81372  (20111119)
        556212.49   3776517.81      279.92221  (20111119)                556232.49
3776517.81      283.35569  (18123020)
        556252.49   3776517.81      283.96684  (18123020)                556272.49
3776517.81      288.41088  (20111219)
        556292.49   3776517.81      293.75269  (20111219)                556312.49
3776517.81      289.19975  (21010719)
        556332.49   3776517.81      294.03029  (21010719)                556352.49
3776517.81      291.68379  (18102919)
        556372.49   3776517.81      266.82945  (20012518)                556392.49
3776517.81      287.99642  (19020324)
        556412.49   3776517.81      304.22256  (19020324)                556432.49
3776517.81      277.31325  (19020324)
        556452.49   3776517.81      274.28601  (23111719)                556472.49
3776517.81      294.24032  (23071306)
        556492.49   3776517.81      281.37245  (23071306)                556172.49
3776537.81      264.12958  (23092301)
        556192.49   3776537.81      282.31578  (23092301)                556212.49
3776537.81      293.59039  (20111119)
        556232.49   3776537.81      288.88766  (20111119)                556252.49
3776537.81      294.38947  (18123020)
        556272.49   3776537.81      290.77637  (18123020)                556292.49
3776537.81      302.22660  (20111219)
        556312.49   3776537.81      302.53053  (20111219)                556332.49
3776537.81      307.31133  (21010719)
        556352.49   3776537.81      308.45328  (18102919)                556372.49
3776537.81      292.60875  (18102919)
        556392.49   3776537.81      275.32886  (20031603)                556412.49
3776537.81      306.29624  (19020324)
        556432.49   3776537.81      309.71808  (19020324)                556452.49
3776537.81      288.37247  (23111719)
        556472.49   3776537.81      294.13895  (23071306)                556492.49
3776537.81      305.90544  (23071306)
        556332.49   3776557.81      316.78571  (20111219)                556352.49
3776557.81      319.03245  (21010719)
        556372.49   3776557.81      320.53842  (18102919)                556392.49
3776557.81      299.13948  (20012518)
        556412.49   3776557.81      298.09386  (19020324)                556432.49
3776557.81      328.02266  (19020324)
        556452.49   3776557.81      308.51510  (19020324)                556472.49
3776557.81      304.45008  (23111719)
 *** AERMOD - VERSION 24142  ***   ***
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08/25/25
 *** AERMET - VERSION  22112 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FUELING ***
INCLUDING SOURCE(S): VOL1 , VOL3 , VOL5 , VOL7 , VOL10 , VOL11 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556492.49	3776557.81	317.84432	(23071306)	556332.49	3776577.81	335.24130	(20111219)
556352.49	3776577.81	323.44312	(20111219)	556372.49	3776577.81	335.32238	(21010719)
556392.49	3776577.81	334.42702	(18102919)	556412.49	3776577.81	314.05936	(20012518)
556432.49	3776577.81	326.47516	(19020324)	556452.49	3776577.81	342.60964	(19020324)
556472.49	3776577.81	320.50698	(23111719)	556492.49	3776577.81	317.15820	(23111719)
556332.49	3776597.81	333.29860	(20111219)	556352.49	3776597.81	352.96100	(20111219)
556372.49	3776597.81	340.05203	(21010719)	556392.49	3776597.81	343.74602	(21010719)
556412.49	3776597.81	344.82308	(18102919)	556432.49	3776597.81	319.14280	(20031603)
556452.49	3776597.81	347.31041	(19020324)	556472.49	3776597.81	348.74834	(19020324)
556492.49	3776597.81	341.17231	(23111719)	556252.49	3776617.81	310.69491	(23092301)
556272.49	3776617.81	334.11538	(23092301)	556292.49	3776617.81	348.83225	(20111119)
556312.49	3776617.81	342.10601	(20111119)	556332.49	3776617.81	356.61049	(18123020)
556352.49	3776617.81	354.24448	(20111219)	556372.49	3776617.81	371.28358	(20111219)
556392.49	3776617.81	363.01856	(21010719)	556412.49	3776617.81	368.81477	(18102919)
556432.49	3776617.81	349.24939	(18102919)	556452.49	3776617.81	342.04579	(19020324)
556472.49	3776617.81	369.99318	(19020324)	556492.49			

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3776617.81      360.02786  (19020324)
        556252.49   3776637.81      343.78166  (19011501)              556272.49
3776637.81      325.11372  (23092301)
        556292.49   3776637.81      349.98989  (23092301)              556312.49
3776637.81      364.26958  (20111119)
        556332.49   3776637.81      357.31300  (20111119)              556352.49
3776637.81      378.33236  (18123020)
        556372.49   3776637.81      378.70229  (20111219)              556392.49
3776637.81      383.60251  (20111219)
        556412.49   3776637.81      384.38898  (21010719)              556432.49
3776637.81      384.15246  (18102919)
        556452.49   3776637.81      358.47326  (20012518)              556472.49
3776637.81      374.20882  (19020324)
        556492.49   3776637.81      396.99111  (19020324)              556252.49
3776657.81      365.75038  (19011501)
        556272.49   3776657.81      364.65889  (19011501)              556292.49
3776657.81      340.88820  (23092301)
        556312.49   3776657.81      363.61998  (23092301)              556332.49
3776657.81      385.08907  (20111119)
        556352.49   3776657.81      379.95723  (18123020)              556372.49
3776657.81      401.39915  (18123020)
        556392.49   3776657.81      396.22587  (20111219)              556412.49
3776657.81      395.79864  (20111219)
        556432.49   3776657.81      400.13593  (21010719)              556452.49
3776657.81      396.65539  (18102919)
        556472.49   3776657.81      366.21492  (20012518)              556492.49
3776657.81      409.42210  (19020324)
        556252.49   3776677.81      352.30961  (18031106)              556272.49
3776677.81      379.15825  (19011501)
        556292.49   3776677.81      380.67336  (19011501)              556312.49
3776677.81      352.79250  (23092301)
        556332.49   3776677.81      385.96096  (23092301)              556352.49
3776677.81      406.47890  (20111119)
        556372.49   3776677.81      402.82822  (18123020)              556392.49
3776677.81      414.52597  (18123020)
        556412.49   3776677.81      421.73917  (20111219)              556432.49
3776677.81      406.99715  (20111219)
        556452.49   3776677.81      414.89676  (21010719)              556472.49
3776677.81      408.59398  (18102919)
        556492.49   3776677.81      392.80421  (19020324)              556252.49
3776697.81      351.07888  (19122922)
        556272.49   3776697.81      365.12092  (18031106)              556372.49
3776697.81      426.78439  (20111119)
        556392.49   3776697.81      418.96088  (18123020)              556412.49
3776697.81      432.21525  (18123020)
        556432.49   3776697.81      438.44364  (20111219)              556452.49
3776697.81      422.16215  (21010719)
        556472.49   3776697.81      433.87024  (18102919)              556492.49
3776697.81      418.54113  (18102919)
 *** AERMOD - VERSION 24142  ***   ***
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                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FUELING ***
                                 INCLUDING SOURCE(S):   VOL1   , VOL3
, VOL5   , VOL7   , VOL10   ,
                VOL11   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        556252.49   3776717.81   374.04793 (21102119)   556272.49
3776717.81   361.49618 (19122922)
        556372.49   3776717.81   427.68482 (23092301)   556392.49
3776717.81   441.10640 (20111119)
        556412.49   3776717.81   445.21070 (18123020)   556432.49
3776717.81   447.72250 (18123020)
        556452.49   3776717.81   457.26773 (20111219)   556472.49
3776717.81   460.92077 (21010719)
        556492.49   3776717.81   462.29985 (18102919)   556267.40
3776875.81   434.76639 (19120424)
        556239.03   3776853.02   420.10718 (19120424)   556178.76
3776751.21   370.09125 (20011220)
        556154.45   3776774.51   373.38375 (21120418)   556119.50
3776705.11   339.95745 (20011220)
        556146.51   3777267.93   326.80515 (18102619)   556151.00
3777234.88   333.80869 (19042703)
        556144.93   3777179.58   329.86628 (21062203)   556205.18
3777236.46   374.94085 (20020620)
        556218.00   3777200.04   384.80262 (21110618)   556773.51
3777349.00   1191.49810 (19082804)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SPILL ***
INCLUDING SOURCE(S): VOL2 , VOL4 , VOL6 , VOL8 , VOL9 , VOL12 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556521.71	3777341.57	907.08063	(20121320)	556539.90	3777344.94	946.63929	(19011504)
556591.78	3777345.39	1196.21828	(19042706)	556630.62	3777349.66	1364.53830	(19011708)
556684.29	3777349.43	1570.45823	(23123121)	556905.58	3777351.19	1266.11641	(19011619)
556920.93	3777350.82	1210.18610	(21021919)	556942.87	3777350.09	1115.18544	(23120518)
556996.26	3777348.26	685.35788	(21020119)	557096.81	3777357.77	397.62297	(23120121)
557115.83	3777363.62	387.77755	(18110803)	557129.36	3777361.43	413.81798	(23092605)
557230.65	3777363.99	336.25404	(18120207)	556466.22	3776816.07	602.25574	(23092301)
556407.87	3776826.19	550.00985	(19122922)	556381.07	3776807.14	510.99227	(19122922)
556404.29	3776771.52	509.84719	(19011501)	556465.21	3776739.51	537.12256	(20111219)
556396.10	3776739.93	498.24890	(23092301)	556323.99	3777265.43	550.99469	(19042702)
556330.60	3777233.99	568.22140	(20020620)	556321.08	3777200.43	553.88112	(21100603)
556275.11	3777267.81	491.91440	(19042702)	556278.28	3777233.46	498.18751	(20020620)
556509.40	3777373.38	829.16776	(19120617)	556529.40	3777373.38	926.98746	(19042706)
556549.40	3777373.38	960.31992	(19042706)	556569.40	3777373.38	991.20904	(18042302)
556589.40	3777373.38	1093.14271	(19011708)	556609.40	3777373.38	1160.34158	(19120722)
556629.40	3777373.38	1185.96632	(19042503)	556649.40			

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        556709.40   3777373.38     1462.14539  (18042604)                556729.40
3777373.38     1550.32609  (18021301)
        556749.40   3777373.38     1400.06272  (20032007)                556769.40
3777373.38     1000.18899  (21020118)
        556789.40   3777373.38     1039.85110  (19011519)                556809.40
3777373.38     1073.29014  (23122418)
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        556869.40   3777373.38     1158.87130  (19121218)                556889.40
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        556909.40   3777373.38     1088.99959  (19011703)                556929.40
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        556949.40   3777373.38      999.48224  (23120518)                556969.40
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        556989.40   3777373.38      550.76680  (21112818)                557009.40
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3777373.38      487.94864  (19120718)
        557069.40   3777373.38      421.38538  (19120718)                557089.40
3777373.38      391.75989  (21012207)
        557109.40   3777373.38      370.60751  (21012207)                557129.40
3777373.38      354.87237  (18110803)
        557149.40   3777373.38      376.47503  (23092605)                557169.40
3777373.38      378.85509  (23122320)
        557189.40   3777373.38      373.83434  (23122320)                557209.40
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        557229.40   3777373.38      316.65198  (20031506)                557249.40
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        557269.40   3777373.38      306.56279  (18120207)                557289.40
3777373.38      293.35482  (18120207)
        557309.40   3777373.38      274.46539  (18120207)                557329.40
3777373.38      255.36273  (21122222)
        557349.40   3777373.38      245.50652  (23122120)                557369.40
3777373.38      238.83135  (23122120)
        557389.40   3777373.38      229.21890  (23122120)                557409.40
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        557429.40   3777373.38      209.25709  (19011701)                557449.40
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3777373.38      182.31394  (19011701)
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3777393.38      845.00455  (21070703)
        556549.40   3777393.38      888.72117  (23091905)                556569.40
3777393.38      986.11142  (19011708)
        556589.40   3777393.38     1028.74090  (19122606)                556609.40
3777393.38     1048.97208  (19042503)
 *** AERMOD - VERSION 24142  ***   ***
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL   ***
                                 INCLUDING SOURCE(S):   VOL2   , VOL4
, VOL6   , VOL8   , VOL9   ,
                VOL12   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

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        557229.40   3777393.38      323.02930  (23122320)              557249.40
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3777393.38      269.85787  (18120207)
        557309.40   3777393.38      266.60761  (18120207)              557329.40
3777393.38      258.85964  (18120207)
        557349.40   3777393.38      245.13542  (18120207)              557369.40
3777393.38      229.48838  (21122222)
        557389.40   3777393.38      215.59686  (21122222)              557409.40
3777393.38      210.70611  (23122120)
        557429.40   3777393.38      204.98553  (23122120)              557449.40
3777393.38      197.46891  (23122120)
        557469.40   3777393.38      187.57408  (23122120)              557489.40
3777393.38      180.28728  (19011701)
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3777413.38      815.20360  (19011708)
        556549.40   3777413.38      892.16726  (19011708)              556569.40
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3777413.38      999.43694  (23123121)
        556629.40   3777413.38     1054.58634  (19020405)              556649.40
3777413.38     1108.11623  (20071506)
        556669.40   3777413.38     1163.77039  (19050406)              556689.40
3777413.38     1179.36515  (21091102)
        556709.40   3777413.38     1251.00986  (20032007)              556729.40
3777413.38     1069.61462  (20032007)
        556749.40   3777413.38      793.05231  (21020118)              556769.40
3777413.38      822.83143  (19011519)
        556789.40   3777413.38      829.45440  (21120318)              556809.40
3777413.38      831.03540  (23122418)
        556829.40   3777413.38      840.29813  (21012523)              556849.40
3777413.38      870.88490  (23102701)
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        556949.40   3777413.38      813.38817  (21021919)              556969.40
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        556989.40   3777413.38      640.50120  (18031005)              557009.40
3777413.38      453.45950  (21012919)
        557029.40   3777413.38      431.57978  (21020119)              557049.40
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        557069.40   3777413.38      402.17131  (19021106)              557089.40
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3777413.38      306.91434  (18091703)
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        557309.40   3777413.38   241.93783 (20031506)   557329.40
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        557349.40   3777413.38   236.19225 (18120207)   557369.40
3777413.38   230.01313 (18120207)
        557389.40   3777413.38   220.80751 (18120207)   557409.40
3777413.38   207.98294 (18120207)
        557429.40   3777413.38   195.53021 (21122222)   557449.40
3777413.38   186.02909 (23122120)
        557469.40   3777413.38   183.64360 (23122120)   557489.40
3777413.38   178.21280 (23122120)
        556509.40   3777433.38   764.96908 (19011708)   556529.40
3777433.38   802.04637 (19120722)
        556549.40   3777433.38   825.36607 (19122606)   556569.40
3777433.38   835.75670 (19042503)
        556589.40   3777433.38   900.24819 (23123121)   556609.40
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        556949.40   3777433.38      750.25548  (18020118)                556969.40
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        556989.40   3777433.38      658.30829  (23120518)                557009.40
3777433.38      508.63460  (18031005)
        557029.40   3777433.38      386.38595  (21012919)                557049.40
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        557069.40   3777433.38      391.37029  (21020119)                557089.40
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        557109.40   3777433.38      336.85774  (19120718)                557129.40
3777433.38      306.69776  (19120718)
        557149.40   3777433.38      277.49001  (18091703)                557169.40
3777433.38      263.88518  (21012207)
        557189.40   3777433.38      254.76304  (21012207)                557209.40
3777433.38      237.21551  (23120121)
        557229.40   3777433.38      240.39037  (18110803)                557249.40
3777433.38      253.61353  (23092605)
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3777433.38      233.73003  (23122320)
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        557389.40   3777433.38      209.92061  (18120207)                557409.40
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        557429.40   3777433.38      198.85566  (18120207)                557449.40
3777433.38      189.10715  (18120207)
        557469.40   3777433.38      178.51955  (21122222)                557489.40
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        556629.40   3777453.38      960.80029  (19050406)                556649.40
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3777453.38      649.54946  (21020118)
        556749.40   3777453.38      646.90658  (19011519)                556769.40
3777453.38      658.15926  (19011519)
        556789.40   3777453.38      686.83273  (23122418)                556809.40
3777453.38      687.28658  (19011407)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 112
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556829.40   3777453.38      687.05619  (21012523)                556849.40
3777453.38      711.99557  (23102701)
        556869.40   3777453.38      748.62774  (19011324)                556889.40
3777453.38      730.94912  (19121218)
        556909.40   3777453.38      721.19990  (21122017)                556929.40
3777453.38      701.01417  (19011703)
        556949.40   3777453.38      681.85751  (18020118)                556969.40
3777453.38      659.19724  (21021919)
        556989.40   3777453.38      636.80547  (23120518)                557009.40
3777453.38      539.16295  (18031005)
        557029.40   3777453.38      396.61466  (20090303)                557049.40
3777453.38      338.73254  (21112818)
        557069.40   3777453.38      352.63207  (21020119)                557089.40
3777453.38      349.19383  (21020119)
        557109.40   3777453.38      321.48673  (19021106)                557129.40
3777453.38      302.57341  (19120718)
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        557229.40   3777453.38      218.22922  (21012207)              557249.40
3777453.38      209.32042  (20070505)
        557269.40   3777453.38      220.32305  (18110803)              557289.40
3777453.38      228.03487  (23092605)
        557309.40   3777453.38      228.75151  (23122320)              557329.40
3777453.38      228.61101  (23122320)
        557349.40   3777453.38      221.65339  (23122320)              557369.40
3777453.38      207.89578  (23122320)
        557389.40   3777453.38      192.46464  (20031506)              557409.40
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        557429.40   3777453.38      187.78185  (18120207)              557449.40
3777453.38      186.05958  (18120207)
        557469.40   3777453.38      180.88012  (18120207)              557489.40
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        556549.40   3777473.38      739.48054  (23123121)              556569.40
3777473.38      775.65745  (19020405)
        556589.40   3777473.38      821.02320  (19011118)              556609.40
3777473.38      858.90440  (19050406)
        556629.40   3777473.38      838.33748  (21040224)              556649.40
3777473.38      889.42602  (21091102)
        556669.40   3777473.38      929.87227  (18021301)              556689.40
3777473.38      875.14904  (20032007)
        556709.40   3777473.38      612.98550  (19082804)              556729.40
3777473.38      578.07933  (21020118)
        556749.40   3777473.38      610.93909  (19011519)              556769.40
3777473.38      600.14853  (21120318)
        556789.40   3777473.38      632.02542  (23122418)              556809.40
3777473.38      629.98180  (19011407)
        556829.40   3777473.38      623.93464  (21012523)              556849.40
3777473.38      651.33369  (23102701)
        556869.40   3777473.38      685.32816  (19011324)              556889.40
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        556949.40   3777473.38      632.79548  (19011619)              556969.40
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        557029.40   3777473.38      446.00301  (18031005)              557049.40
3777473.38      332.72656  (21012919)
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3777473.38      320.69122  (21020119)
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3777473.38      289.99139  (19021106)
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3777473.38      218.54915  (20092604)
        557229.40   3777473.38      212.46753  (21012207)                557249.40
3777473.38      204.01645  (21012207)
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3777473.38      191.75105  (20070505)
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3777473.38      206.98722  (23092605)
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3777473.38      205.92264  (23122320)
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 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 113
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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3777473.38      167.70963  (20031506)
        557469.40   3777473.38      169.04955  (18120207)                557489.40
3777473.38      168.01343  (18120207)
        556509.40   3777493.38      627.39656  (23071405)                556529.40
3777493.38      682.36622  (23123121)
        556549.40   3777493.38      708.75621  (19020405)                556569.40
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        556589.40   3777493.38      766.61158  (19050406)                556609.40
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        556629.40   3777493.38      793.44054  (19042604)                556649.40
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3777493.38      512.27803  (20102202)
        556749.40   3777493.38      563.94251  (19011519)              556769.40
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        556909.40   3777493.38      619.79945  (21122017)              556929.40
3777493.38      588.00622  (23010920)
        556949.40   3777493.38      584.26542  (19011703)              556969.40
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        556989.40   3777493.38      550.55921  (21021919)              557009.40
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        557149.40   3777493.38      264.41905  (19021106)              557169.40
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        557229.40   3777493.38      200.70636  (18091703)              557249.40
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        557349.40   3777493.38      185.17822  (23092605)              557369.40
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        557389.40   3777493.38      188.37730  (23122320)              557409.40
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3777513.38      526.35543  (19011619)
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3777513.38      504.40823  (23122321)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
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                                 PAGE 114
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        557269.40   3777513.38      178.25544  (20092604)              557289.40
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        556589.40   3777553.38      630.82253  (19042604)                556609.40
3777553.38      653.89898  (18021301)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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                                  PAGE 115
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  SPILL    ***
                                  INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        557189.40   3777553.38      217.75840  (21020119)              557209.40
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 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 116
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
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      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        556927.54   3776979.53     1479.17985  (19102619)                556947.54
3776979.53     1412.36450  (18041422)
        556967.54   3776979.53     1365.80639  (23111604)                556987.54
3776979.53     1054.70149  (23111604)
        557007.54   3776979.53      556.43900  (23111604)                557027.54
3776979.53      214.28474  (23100204)
        557047.54   3776979.53      204.86433  (21020820)                557067.54
3776979.53      185.08329  (21020820)
        557087.54   3776979.53      187.60087  (21011318)                556927.54
3776999.53     1606.56948  (20021203)
        556947.54   3776999.53     1568.57140  (21012124)                556967.54
3776999.53     1370.62891  (23111604)
        556987.54   3776999.53      805.68151  (23111604)                557007.54
3776999.53      318.20266  (23111604)
        557027.54   3776999.53      236.65724  (21020820)                557047.54
3776999.53      212.02751  (21020820)
        557067.54   3776999.53      217.86003  (21011318)                557087.54
3776999.53      213.66553  (21011318)
        556927.54   3777019.53     1776.23229  (18041422)                556947.54
3777019.53     1699.48163  (23111604)
        556967.54   3777019.53     1156.95388  (23111604)                556987.54
3777019.53      491.53605  (23111604)
        557007.54   3777019.53      277.83462  (21020820)                557027.54
3777019.53      247.78134  (21011318)
        557047.54   3777019.53      256.14259  (21011318)                557067.54
3777019.53      245.89067  (21011318)
        557087.54   3777019.53      239.87593  (19020905)                556927.54
3777039.53     2027.45719  (21012124)
        556947.54   3777039.53     1622.03705  (23111604)                556967.54
3777039.53      772.52157  (23111604)
        556987.54   3777039.53      332.79956  (21020820)                557007.54
3777039.53      300.98177  (21011318)
        557027.54   3777039.53      305.59266  (21011318)                557047.54
3777039.53      285.42177  (21011318)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
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                                 PAGE 117
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557067.54	3777039.53	310.71655	(19020905)	557087.54	3777039.53	332.86233	(19020905)
557047.54	3777059.53	404.96096	(19020905)	557067.54	3777059.53	414.34040	(19020905)
557087.54	3777059.53	398.67412	(19020905)	556919.02	3777174.93	2629.81271	(19120102)
556939.02	3777174.93	1993.36388	(19120324)	556919.02	3777194.93	4068.76602	(21120718)
556939.02	3777194.93	3012.01022	(21120718)	556919.02	3777214.93	3427.11500	(18120207)
556939.02	3777214.93	2759.77451	(19011701)	556919.02	3777234.93	2376.17604	(18110803)
556939.02	3777234.93	2293.47114	(23122320)	556919.02	3777254.93	1854.69858	(19120718)
556939.02	3777254.93	1527.63652	(21012207)	557023.57	3777171.57	937.57107	(19120324)
557043.57	3777171.57	836.27873	(19120324)	557063.57	3777171.57	749.44237	(19120324)
557083.57	3777171.57	677.20099	(19120324)	557023.57	3777191.57	1247.62135	(19120324)
557043.57	3777191.57	1074.83309	(19120324)	557063.57	3777191.57	937.03185	(19120324)
557083.57	3777191.57	830.32456	(19120324)	557023.57	3777211.57	1224.89463	(20121124)
557043.57	3777211.57	1052.55567	(20121124)	557063.57	3777211.57	908.71147	(20121124)
557083.57	3777211.57	797.71956	(21120718)	557023.57	3777231.57	1195.76601	(20013120)
557043.57	3777231.57	1038.98171	(18120107)	557063.57	3777231.57	925.30165	(23122818)
557083.57	3777231.57	801.71325	(23122818)	557023.57	3777251.57	1115.05366	(23122120)
557043.57	3777251.57	989.70434	(19011701)	557063.57	3777251.57	890.00935	(19011701)
557083.57	3777251.57	765.13249	(20013120)	556249.05	3776972.85	448.21002	(23092902)
556269.05	3776972.85	452.31955	(23092902)	556229.05	3776992.85	423.01428	(19122921)
556249.05	3776992.85	471.41192	(19122921)	556269.05	3776992.85	486.68089	(19122921)
556289.05	3776992.85	506.75759	(23092902)	556309.05			

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3776992.85      519.65930  (23092902)
        556329.05   3776992.85      522.69795  (19022520)                556209.05
3777012.85      407.64622  (21101420)
        556229.05   3777012.85      416.22394  (21101420)                556249.05
3777012.85      427.86445  (19122422)
        556269.05   3777012.85      452.77118  (19122422)                556289.05
3777012.85      491.62406  (19122921)
        556309.05   3777012.85      547.44270  (19122921)                556329.05
3777012.85      566.57345  (19122921)
        556209.05   3777032.85      423.11399  (18123019)                556229.05
3777032.85      441.28567  (18123019)
        556249.05   3777032.85      455.93010  (18123019)                556269.05
3777032.85      465.61776  (18123019)
        556289.05   3777032.85      483.29883  (21101420)                556309.05
3777032.85      494.91891  (21101420)
        556209.05   3777052.85      418.88115  (20041705)                556229.05
3777052.85      434.28630  (20041705)
        556249.05   3777052.85      447.84738  (20041705)                556269.05
3777052.85      475.37864  (18123019)
        556289.05   3777052.85      505.20195  (18123019)                556309.05
3777052.85      531.28093  (18123019)
        556249.05   3777072.85      441.70638  (20041705)                556269.05
3777072.85      471.60338  (20041705)
        556289.05   3777072.85      499.80369  (20041705)                556269.05
3777092.85      488.76705  (19112020)
        556441.69   3776927.49      718.79474  (18071905)                556461.69
3776927.49      785.72955  (20011220)
        556481.69   3776927.49      753.51453  (20011220)                556421.69
3776947.49      713.10849  (21012120)
        556441.69   3776947.49      773.56877  (21120418)                556461.69
3776947.49      786.31897  (21120418)
        556481.69   3776947.49      833.48040  (20011220)                556401.69
3776967.49      676.15233  (20022824)
        556421.69   3776967.49      705.34358  (21122822)                556441.69
3776967.49      752.95132  (19120424)
        556461.69   3776967.49      804.41603  (21012120)                556481.69
3776967.49      865.92162  (21120418)
        556401.69   3776987.49      710.37634  (19020201)                556421.69
3776987.49      759.35873  (19020201)
 *** AERMOD - VERSION 24142  ***   ***
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                                 PAGE 118
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  SPILL    ***
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INCLUDING SOURCE(S): VOL2 , VOL4 , VOL6 , VOL8 , VOL9 , VOL12 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556441.69	3776987.49	758.87832	(19020201)	556461.69	3776987.49	792.06657	(21122822)
556481.69	3776987.49	842.52431	(19120424)	556421.69	3777007.49	721.27950	(19113019)
556441.69	3777007.49	793.92588	(19020201)	556461.69	3777007.49	857.02024	(19020201)
556481.69	3777007.49	859.92823	(19020201)	556441.69	3777027.49	720.67415	(23110417)
556461.69	3777027.49	804.30199	(19113019)	556481.69	3777027.49	883.53023	(19020201)
556251.24	3777154.95	491.70195	(21120218)	556261.28	3777141.20	499.25705	(19020922)
556264.98	3777168.16	490.82548	(21120218)	556279.25	3777151.77	519.49733	(21120218)
556202.60	3777113.45	428.60730	(19081106)	556220.05	3777109.75	443.74807	(19090702)
556187.53	3777090.19	414.35356	(23111620)	556164.27	3777121.38	404.93485	(19020922)
557510.26	3776508.23	121.54980	(19062905)	557530.26	3776508.23	124.07011	(19062905)
557550.26	3776508.23	121.90777	(19062905)	557570.26	3776508.23	115.97250	(19062905)
557590.26	3776508.23	107.70321	(19062905)	557610.26	3776508.23	97.95361	(19062905)
557630.26	3776508.23	90.70132	(20100702)	557650.26	3776508.23	84.57945	(20100702)
557670.26	3776508.23	88.39087	(21011318)	557690.26	3776508.23	92.22313	(21011318)
557510.26	3776528.23	126.25832	(19062905)	557530.26	3776528.23	123.74370	(19062905)
557550.26	3776528.23	117.70131	(19062905)	557570.26	3776528.23	108.08488	(19062905)
557590.26	3776528.23	97.70858	(19062905)	557610.26	3776528.23	90.63173	(20100702)
557630.26	3776528.23	85.41144	(21011318)	557650.26	3776528.23	91.87949	(21011318)

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        557670.26   3776528.23       95.18393  (21011318)                557690.26
3776528.23       96.67791  (21011318)
        557510.26   3776548.23      124.36858  (19062905)                557530.26
3776548.23      118.72513  (19062905)
        557550.26   3776548.23      107.93775  (19062905)                557570.26
3776548.23       96.36111  (19062905)
        557590.26   3776548.23       89.51995  (20100702)                557610.26
3776548.23       87.51018  (21011318)
        557630.26   3776548.23       93.05271  (21011318)                557650.26
3776548.23       96.98961  (21011318)
        557670.26   3776548.23       97.74497  (21011318)                557690.26
3776548.23       96.90502  (21011318)
        557510.26   3776568.23      117.46926  (19062905)                557530.26
3776568.23      108.42386  (19062905)
        557550.26   3776568.23       96.37072  (19062905)                557570.26
3776568.23       87.76497  (20100702)
        557590.26   3776568.23       89.02813  (21011318)                557610.26
3776568.23       93.36881  (21011318)
        557630.26   3776568.23       96.00360  (21011318)                557650.26
3776568.23       97.51059  (21011318)
        557670.26   3776568.23       95.58680  (21011318)                557690.26
3776568.23       91.89944  (21011318)
        557510.26   3776588.23      106.32176  (19062905)                557530.26
3776588.23       95.88935  (19062905)
        557550.26   3776588.23       87.57552  (20100702)                557570.26
3776588.23       89.84456  (21011318)
        557590.26   3776588.23       92.40682  (21011318)                557610.26
3776588.23       93.73337  (21011318)
        557630.26   3776588.23       94.61377  (21011318)                557650.26
3776588.23       93.33774  (21011318)
        557670.26   3776588.23       89.90005  (21011318)                557690.26
3776588.23       85.08260  (21011318)
        557510.26   3776608.23       92.46863  (19062905)                557530.26
3776608.23       87.88110  (21011318)
        557550.26   3776608.23       91.40406  (21011318)                557570.26
3776608.23       92.40145  (21011318)
        557590.26   3776608.23       91.17865  (21011318)                557610.26
3776608.23       89.87672  (21011318)
        557630.26   3776608.23       88.54814  (21011318)                557650.26
3776608.23       85.14877  (21011318)
        557670.26   3776608.23       80.03876  (21011318)                557690.26
3776608.23       74.90597  (18120608)
        557510.26   3776628.23       87.47923  (21011318)                557530.26
3776628.23       91.26530  (21011318)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SPILL ***
INCLUDING SOURCE(S): VOL2 , VOL4 , VOL6 , VOL8 , VOL9 , VOL12 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557550.26	3776628.23	90.81813	(21011318)	557570.26	3776628.23	91.78028	(21011318)
557590.26	3776628.23	85.85581	(21011318)	557610.26	3776628.23	82.45623	(21011318)
557630.26	3776628.23	78.76342	(21011318)	557650.26	3776628.23	74.93252	(21011318)
557670.26	3776628.23	71.85181	(18120608)	557690.26	3776628.23	70.26797	(18120608)
557510.26	3776648.23	88.27060	(21011318)	557530.26	3776648.23	87.68432	(21011318)
557550.26	3776648.23	84.22821	(21011318)	557570.26	3776648.23	79.01330	(21011318)
557590.26	3776648.23	75.92880	(21011318)	557610.26	3776648.23	70.87333	(21011318)
557630.26	3776648.23	67.05851	(21011318)	557650.26	3776648.23	66.94269	(18120608)
557670.26	3776648.23	64.61557	(18120608)	557690.26	3776648.23	62.15061	(18120608)
557510.26	3776668.23	81.23428	(21011318)	557530.26	3776668.23	78.22264	(21011318)
557550.26	3776668.23	72.81422	(21011318)	557570.26	3776668.23	66.89975	(21011318)
557590.26	3776668.23	64.76086	(21011318)	557610.26	3776668.23	58.50171	(18120608)
557630.26	3776668.23	57.52537	(18120608)	557650.26	3776668.23	57.44840	(18120608)
557670.26	3776668.23	59.45257	(21103006)	557690.26	3776668.23	61.55991	(21103006)
557510.26	3776688.23	69.87820	(21011318)	557530.26	3776688.23	50.44382	(21011318)
557550.26	3776688.23	48.11830	(21011318)	557570.26			

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3776688.23       45.44243  (18120608)
        557590.26   3776688.23       44.40758  (18120608)                557610.26
3776688.23       46.15177  (21103006)
        557630.26   3776688.23       47.74464  (21103006)                557650.26
3776688.23       50.77246  (19020905)
        557670.26   3776688.23       53.41256  (19020905)                557690.26
3776688.23       55.57033  (19020905)
        556172.49   3776517.81      304.47960  (23092301)                556192.49
3776517.81      318.34086  (20111119)
        556212.49   3776517.81      311.14803  (20111119)                556232.49
3776517.81      315.67526  (18123020)
        556252.49   3776517.81      316.64626  (18123020)                556272.49
3776517.81      320.98883  (20111219)
        556292.49   3776517.81      327.52045  (20111219)                556312.49
3776517.81      321.97934  (21010719)
        556332.49   3776517.81      327.38144  (21010719)                556352.49
3776517.81      324.31925  (18102919)
        556372.49   3776517.81      296.01707  (20031603)                556392.49
3776517.81      317.89544  (19020324)
        556412.49   3776517.81      340.32227  (19020324)                556432.49
3776517.81      308.61632  (23111719)
        556452.49   3776517.81      306.35356  (23111719)                556472.49
3776517.81      326.00287  (23071306)
        556492.49   3776517.81      307.71964  (23071306)                556172.49
3776537.81      290.48586  (23092301)
        556192.49   3776537.81      314.77192  (23092301)                556212.49
3776537.81      327.18797  (20111119)
        556232.49   3776537.81      320.86807  (20111119)                556252.49
3776537.81      328.25444  (18123020)
        556272.49   3776537.81      323.78713  (18123020)                556292.49
3776537.81      336.85790  (20111219)
        556312.49   3776537.81      336.48883  (20111219)                556332.49
3776537.81      342.72511  (21010719)
        556352.49   3776537.81      344.11408  (18102919)                556372.49
3776537.81      323.64310  (18102919)
        556392.49   3776537.81      306.92777  (20031603)                556412.49
3776537.81      340.75032  (19020324)
        556432.49   3776537.81      345.45555  (19020324)                556452.49
3776537.81      322.71879  (23111719)
        556472.49   3776537.81      323.38747  (23071306)                556492.49
3776537.81      338.11082  (23071306)
        556332.49   3776557.81      350.93930  (20111219)                556352.49
3776557.81      356.16087  (21010719)
        556372.49   3776557.81      357.68580  (18102919)                556392.49
3776557.81      333.52761  (20012518)
        556412.49   3776557.81      325.11012  (19020324)                556432.49
3776557.81      366.27252  (19020324)
        556452.49   3776557.81      341.64452  (19020324)                556472.49
3776557.81      340.21483  (23111719)
 *** AERMOD - VERSION 24142  ***   ***
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: SPILL   ***
                                 INCLUDING SOURCE(S):   VOL2   , VOL4
, VOL6   , VOL8   , VOL9   ,
                VOL12   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
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        556392.49   3776617.81      403.32430  (21010719)              556412.49
3776617.81      410.35581  (18102919)
        556432.49   3776617.81      385.73941  (20012518)              556452.49
3776617.81      372.35874  (19020324)
        556472.49   3776617.81      412.65902  (19020324)              556492.49
3776617.81      396.64863  (19020324)
        556252.49   3776637.81      379.59609  (19011501)              556272.49
3776637.81      355.82226  (23092301)
        556292.49   3776637.81      389.17519  (23092301)              556312.49
3776637.81      405.24728  (20111119)
        556332.49   3776637.81      393.98821  (20111119)              556352.49
3776637.81      421.23727  (18123020)
        556372.49   3776637.81      419.08963  (20111219)              556392.49
3776637.81      426.07415  (20111219)
        556412.49   3776637.81      427.71645  (21010719)              556432.49
3776637.81      427.61799  (18102919)
        556452.49   3776637.81      398.33245  (20012518)              556472.49
3776637.81      411.97778  (19020324)
        556492.49   3776637.81      442.11133  (19020324)              556252.49
3776657.81      406.01898  (19011501)
        556272.49   3776657.81      402.81648  (19011501)              556292.49
3776657.81      372.60704  (23092301)
        556312.49   3776657.81      404.33019  (23092301)              556332.49
3776657.81      427.91456  (20111119)
        556352.49   3776657.81      418.69301  (18123020)              556372.49
3776657.81      446.17699  (18123020)
        556392.49   3776657.81      439.51004  (20111219)              556412.49
3776657.81      438.49710  (20111219)
        556432.49   3776657.81      445.44423  (21010719)              556452.49
3776657.81      440.80651  (18102919)
        556472.49   3776657.81      404.81777  (20012518)              556492.49
3776657.81      453.95328  (19020324)
        556252.49   3776677.81      390.43775  (18031106)              556272.49
3776677.81      420.61530  (19011501)
        556292.49   3776677.81      421.18234  (19011501)              556312.49
3776677.81      385.41774  (23092301)
        556332.49   3776677.81      428.53712  (23092301)              556352.49
3776677.81      451.20509  (20111119)
        556372.49   3776677.81      444.41536  (18123020)              556392.49
3776677.81      460.55051  (18123020)
        556412.49   3776677.81      468.13439  (20111219)              556432.49
3776677.81      449.29587  (20111219)
        556452.49   3776677.81      461.26007  (21010719)              556472.49
3776677.81      452.12901  (18102919)
        556492.49   3776677.81      426.78527  (19020324)              556252.49
3776697.81      388.47681  (19122922)
        556272.49   3776697.81      404.14181  (18031106)              556372.49
3776697.81      473.49638  (20111119)
        556392.49   3776697.81      463.17312  (18123020)              556412.49
3776697.81      479.52391  (18123020)
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        556432.49   3776697.81      487.30233  (20111219)                556452.49
3776697.81      467.15366  (21010719)
        556472.49   3776697.81      481.90967  (18102919)                556492.49
3776697.81      463.82947  (20012518)
⬘ *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 121
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  SPILL    ***
                                 INCLUDING SOURCE(S):     VOL2        , VOL4
, VOL6        , VOL8        , VOL9        ,
                VOL12       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556252.49   3776717.81      414.09691  (21102119)                556272.49
3776717.81      399.11416  (19122922)
        556372.49   3776717.81      474.14541  (23092301)                556392.49
3776717.81      489.82534  (20111119)
        556412.49   3776717.81      492.59677  (18123020)                556432.49
3776717.81      495.95609  (18123020)
        556452.49   3776717.81      508.31163  (20111219)                556472.49
3776717.81      511.02992  (21010719)
        556492.49   3776717.81      513.43736  (18102919)                556267.40
3776875.81      470.78871  (23090204)
        556239.03   3776853.02      457.37760  (19120424)                556178.76
3776751.21      405.06486  (20011220)
        556154.45   3776774.51      409.36161  (19022022)                556119.50
3776705.11      374.39793  (20011220)
        556146.51   3777267.93      366.29865  (18102619)                556151.00
3777234.88      374.29018  (19042703)
        556144.93   3777179.58      370.16827  (21062203)                556205.18
3777236.46      419.75551  (20020620)
        556218.00   3777200.04      431.79840  (21110618)                556773.51
3777349.00     1235.37317  (19082804)
⬘ *** AERMOD - VERSION 24142  ***   ***
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):   STCK2   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

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        556589.40   3777373.38      866.24025  (19042706)              556609.40
3777373.38      889.63470  (18042302)
        556629.40   3777373.38     1018.82171  (19011708)              556649.40
3777373.38     1071.54944  (19122606)
        556669.40   3777373.38     1105.63294  (19042503)              556689.40
3777373.38     1259.18659  (23123121)
        556709.40   3777373.38     1368.71928  (19050406)              556729.40
3777373.38     1423.83753  (19050406)
        556749.40   3777373.38     1574.82078  (20032007)              556769.40
3777373.38     1414.06479  (20032007)
        556789.40   3777373.38      997.20668  (19011519)              556809.40
3777373.38     1055.04169  (21120318)
        556829.40   3777373.38     1078.37852  (19011407)              556849.40
3777373.38     1119.85832  (18121017)
        556869.40   3777373.38     1179.23427  (21020220)              556889.40
3777373.38     1135.36341  (21122017)
        556909.40   3777373.38     1072.04368  (19011619)              556929.40
3777373.38     1003.38196  (23122321)
        556949.40   3777373.38      885.55440  (23120518)              556969.40
3777373.38      646.73188  (20090303)
        556989.40   3777373.38      531.82335  (21020119)              557009.40
3777373.38      483.77607  (21020119)
        557029.40   3777373.38      433.99421  (19120718)              557049.40
3777373.38      381.21785  (19120718)
        557069.40   3777373.38      342.67795  (21012207)              557089.40
3777373.38      343.95288  (18110803)
        557109.40   3777373.38      344.31298  (23092605)              557129.40
3777373.38      339.34603  (23122320)
        557149.40   3777373.38      324.09854  (23122320)              557169.40
3777373.38      301.82253  (23122320)
        557189.40   3777373.38      280.90303  (18120207)              557209.40
3777373.38      272.75075  (18120207)
        557229.40   3777373.38      259.64831  (18120207)              557249.40
3777373.38      243.52116  (18120207)
        557269.40   3777373.38      225.64652  (18120207)              557289.40
3777373.38      213.85837  (23122120)
        557309.40   3777373.38      205.28391  (23122120)              557329.40
3777373.38      194.67402  (23122120)
        557349.40   3777373.38      184.92047  (19011701)              557369.40
3777373.38      177.31572  (19011701)
        557389.40   3777373.38      169.27449  (19011701)              557409.40
3777373.38      160.98566  (19011701)
        557429.40   3777373.38      153.11405  (20013120)              557449.40
3777373.38      147.22992  (20013120)
        557469.40   3777373.38      140.83912  (20013120)              557489.40
3777373.38      133.63359  (20013120)
        556509.40   3777393.38      605.97174  (19042706)              556529.40
3777393.38      676.19258  (19042706)
        556549.40   3777393.38      724.82326  (19042706)              556569.40
3777393.38      736.20892  (19042706)
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        556589.40   3777393.38      808.67833  (19011708)                556609.40
3777393.38      888.12069  (19011708)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE 123
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                  INCLUDING SOURCE(S):     STCK2       ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        556629.40   3777393.38      931.33076  (19122606)                556649.40
3777393.38      953.94249  (23123121)
        556669.40   3777393.38     1066.22770  (23123121)                556689.40
3777393.38     1142.61671  (20071506)
        556709.40   3777393.38     1230.21543  (19050406)                556729.40
3777393.38     1288.85679  (18021301)
        556749.40   3777393.38     1340.89810  (20032007)                556769.40
3777393.38      992.82910  (20032007)
        556789.40   3777393.38      878.31697  (19011519)                556809.40
3777393.38      903.13812  (23122418)
        556829.40   3777393.38      915.61974  (19120423)                556849.40
3777393.38      942.60391  (18121017)
        556869.40   3777393.38      993.99471  (21020220)                556889.40
3777393.38      982.48040  (21122017)
        556909.40   3777393.38      928.22880  (19011703)                556929.40
3777393.38      868.83870  (18020118)
        556949.40   3777393.38      818.45853  (23122321)                556969.40
3777393.38      679.57791  (23120518)
        556989.40   3777393.38      493.44149  (20090303)                557009.40
3777393.38      449.04828  (21020119)
        557029.40   3777393.38      408.85027  (21020119)                557049.40
3777393.38      370.51901  (19120718)
        557069.40   3777393.38      331.47095  (19120718)                557089.40
3777393.38      295.98157  (21012207)
        557109.40   3777393.38      284.87618  (18110803)                557129.40
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3777393.38      291.08017  (18110803)
        557149.40   3777393.38      290.34429  (23122320)              557169.40
3777393.38      284.77563  (23122320)
        557189.40   3777393.38      272.27580  (23122320)              557209.40
3777393.38      256.05537  (23122320)
        557229.40   3777393.38      238.74024  (18120207)              557249.40
3777393.38      232.43927  (18120207)
        557269.40   3777393.38      223.47811  (18120207)              557289.40
3777393.38      211.98089  (18120207)
        557309.40   3777393.38      198.28818  (18120207)              557329.40
3777393.38      185.79318  (21122222)
        557349.40   3777393.38      179.42701  (23122120)              557369.40
3777393.38      172.67576  (23122120)
        557389.40   3777393.38      165.16641  (23122120)              557409.40
3777393.38      156.80876  (19011701)
        557429.40   3777393.38      151.09634  (19011701)              557449.40
3777393.38      145.27212  (19011701)
        557469.40   3777393.38      138.62003  (19011701)              557489.40
3777393.38      131.38805  (19011701)
        556509.40   3777413.38      618.74069  (19042706)              556529.40
3777413.38      640.23245  (19042706)
        556549.40   3777413.38      657.12587  (18042302)              556569.40
3777413.38      736.96395  (19011708)
        556589.40   3777413.38      780.97683  (19011708)              556609.40
3777413.38      810.86290  (19122606)
        556629.40   3777413.38      846.06884  (23123121)              556649.40
3777413.38      930.22022  (23123121)
        556669.40   3777413.38      989.55591  (19011118)              556689.40
3777413.38     1066.16686  (19050406)
        556709.40   3777413.38     1087.62331  (21091102)              556729.40
3777413.38     1176.90092  (20032007)
        556749.40   3777413.38     1035.91027  (20032007)              556769.40
3777413.38      724.98891  (21020118)
        556789.40   3777413.38      762.47051  (19011519)              556809.40
3777413.38      793.81649  (23122418)
        556829.40   3777413.38      792.25518  (19120423)              556849.40
3777413.38      816.03116  (18121017)
        556869.40   3777413.38      867.84319  (19011324)              556889.40
3777413.38      849.93909  (21122017)
        556909.40   3777413.38      803.86467  (19011703)              556929.40
3777413.38      780.41869  (18020118)
        556949.40   3777413.38      736.10442  (23122321)              556969.40
3777413.38      670.21023  (23120518)
        556989.40   3777413.38      526.88548  (18031005)              557009.40
3777413.38      386.90492  (21020119)
        557029.40   3777413.38      383.30369  (21020119)              557049.40
3777413.38      350.63607  (21020119)
        557069.40   3777413.38      321.48338  (19120718)              557089.40
3777413.38      292.10510  (19120718)
        557109.40   3777413.38      258.30391  (21012207)              557129.40
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: BREATHIN ***
                                 INCLUDING SOURCE(S):   STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        557229.40   3777413.38   234.35334 (23122320)   557249.40
3777413.38   220.34465 (23122320)
        557269.40   3777413.38   205.17060 (18120207)   557289.40
3777413.38   201.41983 (18120207)
        557309.40   3777413.38   194.99279 (18120207)   557329.40
3777413.38   186.26288 (18120207)
        557349.40   3777413.38   177.35639 (18120207)   557369.40
3777413.38   166.30556 (18120207)
        557389.40   3777413.38   158.44466 (23122120)   557409.40
3777413.38   153.83078 (23122120)
        557429.40   3777413.38   147.48013 (23122120)   557449.40
3777413.38   141.54260 (23122120)
        557469.40   3777413.38   135.48214 (23122120)   557489.40
3777413.38   130.59046 (19011701)
        556509.40   3777433.38   562.11507 (21070703)   556529.40
3777433.38   600.69639 (19011708)
        556549.40   3777433.38   663.70816 (19011708)   556569.40
3777433.38   689.27462 (19120722)
        556589.40   3777433.38   711.35584 (19122606)   556609.40
3777433.38   751.06413 (23123121)
        556629.40   3777433.38   824.60733 (23123121)   556649.40
3777433.38   873.47167 (19011118)

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        556669.40   3777433.38      936.42665  (19050406)              556689.40
3777433.38      940.20626  (18042604)
        556709.40   3777433.38     1017.77577  (18021301)              556729.40
3777433.38     1012.58286  (20032007)
        556749.40   3777433.38      767.23150  (20032007)              556769.40
3777433.38      655.10688  (19011519)
        556789.40   3777433.38      665.46888  (21120318)              556809.40
3777433.38      694.77145  (23122418)
        556829.40   3777433.38      691.93563  (19120423)              556849.40
3777433.38      711.22873  (18121017)
        556869.40   3777433.38      758.12665  (19011324)              556889.40
3777433.38      740.23737  (21011317)
        556909.40   3777433.38      707.57541  (23010920)              556929.40
3777433.38      692.27377  (19011619)
        556949.40   3777433.38      658.27749  (21021919)              556969.40
3777433.38      626.12776  (23122321)
        556989.40   3777433.38      540.33708  (23120518)              557009.40
3777433.38      420.96116  (20090303)
        557029.40   3777433.38      339.78870  (21020119)              557049.40
3777433.38      334.57727  (21020119)
        557069.40   3777433.38      306.12713  (21020119)              557089.40
3777433.38      282.64707  (19120718)
        557109.40   3777433.38      260.28868  (19120718)              557129.40
3777433.38      229.45585  (19120718)
        557149.40   3777433.38      219.18246  (21012207)              557169.40
3777433.38      210.45800  (18110803)
        557189.40   3777433.38      217.32481  (18110803)              557209.40
3777433.38      218.42651  (23092605)
        557229.40   3777433.38      216.41238  (23122320)              557249.40
3777433.38      212.47431  (23122320)
        557269.40   3777433.38      203.85054  (23122320)              557289.40
3777433.38      191.97604  (23122320)
        557309.40   3777433.38      179.45687  (23122320)              557329.40
3777433.38      176.38742  (18120207)
        557349.40   3777433.38      170.82020  (18120207)              557369.40
3777433.38      164.90512  (18120207)
        557389.40   3777433.38      158.93871  (18120207)              557409.40
3777433.38      151.11255  (18120207)
        557429.40   3777433.38      141.60770  (21122222)              557449.40
3777433.38      136.81067  (23122120)
        557469.40   3777433.38      132.79616  (23122120)              557489.40
3777433.38      128.25219  (23122120)
        556509.40   3777453.38      558.70647  (19011708)              556529.40
3777453.38      599.57891  (19011708)
        556549.40   3777453.38      621.38772  (19122606)              556569.40
3777453.38      630.38524  (19042503)
        556589.40   3777453.38      671.56622  (23123121)              556609.40
3777453.38      730.14242  (23123121)
        556629.40   3777453.38      775.98044  (19011118)              556649.40
3777453.38      828.63137  (19050406)
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        556669.40   3777453.38      822.55444  (19050406)                556689.40
3777453.38      876.20042  (18021301)
        556709.40   3777453.38      921.93110  (20032007)                556729.40
3777453.38      810.49637  (20032007)
        556749.40   3777453.38      569.43469  (21091601)                556769.40
3777453.38      595.78943  (19011519)
        556789.40   3777453.38      603.86036  (21120318)                556809.40
3777453.38      611.50051  (23122418)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 125
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556829.40   3777453.38      614.44618  (21012523)                556849.40
3777453.38      634.58316  (18121017)
        556869.40   3777453.38      676.89147  (19011324)                556889.40
3777453.38      656.42690  (19121218)
        556909.40   3777453.38      641.18143  (21122017)                556929.40
3777453.38      619.55073  (19011703)
        556949.40   3777453.38      593.63957  (18020118)                556969.40
3777453.38      569.75816  (23122321)
        556989.40   3777453.38      528.11685  (23120518)                557009.40
3777453.38      436.80643  (23120518)
        557029.40   3777453.38      337.40714  (20090303)                557049.40
3777453.38      299.69100  (21020119)
        557069.40   3777453.38      293.50676  (21020119)                557089.40
3777453.38      269.65434  (21020119)
        557109.40   3777453.38      251.41851  (19120718)                557129.40
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        557149.40   3777453.38      209.26061  (19120718)                557169.40
3777453.38      195.45301  (21012207)
        557189.40   3777453.38      186.52704  (21012207)                557209.40
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        557269.40   3777453.38      191.06282  (23122320)              557289.40
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        557309.40   3777453.38      179.49294  (23122320)              557329.40
3777453.38      169.91399  (23122320)
        557349.40   3777453.38      159.05182  (23122320)              557369.40
3777453.38      155.65094  (18120207)
        557389.40   3777453.38      152.61938  (18120207)              557409.40
3777453.38      148.98746  (18120207)
        557429.40   3777453.38      143.24558  (18120207)              557449.40
3777453.38      136.71632  (18120207)
        557469.40   3777453.38      129.43323  (18120207)              557489.40
3777453.38      122.66063  (21122222)
        556509.40   3777473.38      541.47985  (19011708)              556529.40
3777473.38      557.57475  (19122606)
        556549.40   3777473.38      565.72762  (19042503)              556569.40
3777473.38      604.69026  (23123121)
        556589.40   3777473.38      652.49374  (23123121)              556609.40
3777473.38      685.94890  (19011118)
        556629.40   3777473.38      728.50705  (19050406)              556649.40
3777473.38      748.27021  (19050406)
        556669.40   3777473.38      767.11262  (21091102)              556689.40
3777473.38      817.21380  (20032007)
        556709.40   3777473.38      789.61748  (20032007)              556729.40
3777473.38      620.27169  (20032007)
        556749.40   3777473.38      500.46524  (19011519)              556769.40
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        556789.40   3777473.38      544.20499  (21120318)              556809.40
3777473.38      540.87651  (19011407)
        556829.40   3777473.38      549.69308  (21012523)              556849.40
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        556869.40   3777473.38      606.48093  (19011324)              556889.40
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        556909.40   3777473.38      585.64046  (21122017)              556929.40
3777473.38      559.02621  (19011703)
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3777473.38      518.66872  (21021919)
        556989.40   3777473.38      499.19625  (23122321)              557009.40
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        557029.40   3777473.38      361.16180  (18031005)              557049.40
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3777473.38      170.95589  (23122320)
        557309.40   3777473.38      169.90020  (23122320)                557329.40
3777473.38      166.11119  (23122320)
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3777473.38      151.66231  (23122320)
        557389.40   3777473.38      142.17443  (23122320)                557409.40
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 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                  INCLUDING SOURCE(S):     STCK2       ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557429.40   3777473.38      137.33769  (18120207)                557449.40
3777473.38      134.51240  (18120207)
        557469.40   3777473.38      129.85155  (18120207)                557489.40
3777473.38      124.32396  (18120207)
        556509.40   3777493.38      507.89992  (19122606)                556529.40
3777493.38      516.29923  (19042503)
        556549.40   3777493.38      549.00527  (23123121)                556569.40
3777493.38      583.50298  (23123121)
        556589.40   3777493.38      610.15025  (19011118)                556609.40
3777493.38      643.66555  (19050406)
        556629.40   3777493.38      671.86575  (19050406)                556649.40
3777493.38      672.18783  (19042604)
        556669.40   3777493.38      725.75499  (18021301)                556689.40
3777493.38      740.74694  (20032007)
        556709.40   3777493.38      644.19432  (20032007)                556729.40
3777493.38      472.88123  (21091601)
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        556949.40   3777493.38      494.67384  (19011619)              556969.40
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        556989.40   3777493.38      461.43928  (23122321)              557009.40
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3777493.38      215.75867  (21020119)
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3777493.38      160.28354  (20092604)
        557229.40   3777493.38      155.35967  (21012207)              557249.40
3777493.38      148.38330  (21012207)
        557269.40   3777493.38      150.11958  (18110803)              557289.40
3777493.38      153.57151  (18110803)
        557309.40   3777493.38      154.02261  (23092605)              557329.40
3777493.38      153.65121  (23122320)
        557349.40   3777493.38      152.30083  (23122320)              557369.40
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        557389.40   3777493.38      143.34122  (23122320)              557409.40
3777493.38      136.64086  (23122320)
        557429.40   3777493.38      127.99312  (23122320)              557449.40
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        557469.40   3777493.38      124.54415  (18120207)              557489.40
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        556509.40   3777513.38      468.89672  (19042503)              556529.40
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        556669.40   3777513.38      679.86945  (20032007)              556689.40
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        556869.40   3777513.38      491.40460  (19011324)                556889.40
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        556909.40   3777513.38      482.35025  (21122017)                556929.40
3777513.38      459.35131  (23010920)
        556949.40   3777513.38      457.35605  (19011703)                556969.40
3777513.38      439.04718  (18020118)
        556989.40   3777513.38      423.66592  (21021919)                557009.40
3777513.38      412.42141  (23122321)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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                                 PAGE 127
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        557109.40   3777513.38      218.91424  (21020119)                557129.40
3777513.38      211.26088  (21020119)
        557149.40   3777513.38      195.47155  (21020119)                557169.40
3777513.38      184.84872  (19120718)
        557189.40   3777513.38      174.74714  (19120718)                557209.40
3777513.38      161.72856  (19120718)
        557229.40   3777513.38      146.92850  (18091703)                557249.40
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        557269.40   3777513.38      137.49136  (21012207)                557289.40
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        557389.40   3777513.38      137.59980  (23122320)              557409.40
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        557429.40   3777513.38      129.28639  (23122320)              557449.40
3777513.38      123.28627  (23122320)
        557469.40   3777513.38      116.68605  (23122320)              557489.40
3777513.38      114.22580  (18120207)
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        556549.40   3777533.38      504.43769  (19011118)              556569.40
3777533.38      524.05742  (20071506)
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3777533.38      607.40923  (18021301)
        556669.40   3777533.38      604.90288  (20032007)              556689.40
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        556869.40   3777533.38      445.42618  (19011324)              556889.40
3777533.38      447.23180  (19121218)
        556909.40   3777533.38      440.49846  (21011317)              556929.40
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        556949.40   3777533.38      418.32072  (19011703)              556969.40
3777533.38      405.60307  (19011619)
        556989.40   3777533.38      388.44622  (18020118)              557009.40
3777533.38      382.44543  (23122321)
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        557109.40   3777533.38      198.12825  (21020119)              557129.40
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3777533.38      177.91180  (19021106)
        557189.40   3777533.38      168.63219  (19120718)              557209.40
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        557389.40   3777533.38      126.48216  (23092605)                557409.40
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3777533.38      112.17706  (23122320)
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3777553.38      461.92458  (19011118)
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        556589.40   3777553.38      507.99336  (19050406)                556609.40
3777553.38      515.00242  (21091102)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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                                 PAGE 128
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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3777553.38      361.14083  (19011519)
        556749.40   3777553.38      364.19744  (19011519)                556769.40
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        557149.40   3777553.38      182.83965  (21020119)              557169.40
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3777553.38      155.05773  (19120718)
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        557429.40   3777553.38      116.25388  (23122320)              557449.40
3777553.38      116.02802  (23122320)
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3776929.14      763.43126  (20090403)
        556732.35   3776929.14      792.87448  (19112924)              556752.35
3776929.14      878.19915  (20050906)
        556772.35   3776929.14      867.35970  (20050906)              556792.35
3776929.14      876.01173  (19122218)
        556812.35   3776929.14      907.63263  (20092605)              556832.35
3776929.14      925.91498  (18122018)
        556852.35   3776929.14      913.14940  (18120320)              556672.35
3776949.14      817.96752  (19020324)
        556692.35   3776949.14      845.56796  (20012218)              556712.35
3776949.14      823.21633  (21120902)
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        556732.35   3776949.14      866.11019  (19112924)               556752.35
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3776949.14      976.11983  (19122218)
        556812.35   3776949.14      998.65095  (20092605)               556832.35
3776949.14     1018.70263  (18122018)
        556852.35   3776949.14     1002.31960  (18120320)               556672.35
3776969.14      903.36228  (21010719)
        556692.35   3776969.14      930.35741  (19020324)               556712.35
3776969.14      913.91794  (20012218)
        556732.35   3776969.14      929.65335  (20090403)               556752.35
3776969.14      953.98138  (19112924)
        556772.35   3776969.14     1077.48322  (20050906)               556792.35
3776969.14     1074.82108  (19122218)
        556812.35   3776969.14     1094.46192  (19041403)               556832.35
3776969.14     1128.98595  (18122018)
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3776989.14      981.67341  (21010719)
        556692.35   3776989.14     1003.06252  (20012518)               556712.35
3776989.14     1050.03889  (19020324)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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 *** AERMET - VERSION  22112 ***   ***
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                                  PAGE 129
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                  INCLUDING SOURCE(S):     STCK2       ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556732.35   3776989.14     1018.13653  (21120902)               556752.35
3776989.14     1078.33934  (19112924)
        556772.35   3776989.14     1172.96290  (20050906)               556792.35
3776989.14     1188.67842  (19122404)
        556812.35   3776989.14     1214.76007  (19021218)               556832.35
3776989.14     1253.63134  (18122018)
        556852.35   3776989.14     1237.33238  (18120320)               556672.35
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3777009.14     1173.60250  (20090403)
        556772.35   3777009.14     1256.76273  (18121720)              556792.35
3777009.14     1346.41380  (20050906)
        556812.35   3777009.14     1355.52683  (19021218)              556832.35
3777009.14     1396.80456  (18122018)
        556852.35   3777009.14     1393.22364  (18120320)              556672.35
3777029.14     1082.90794  (23092301)
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3777029.14     1297.42305  (21010719)
        556732.35   3777029.14     1336.71891  (19020324)              556752.35
3777029.14     1305.43635  (21120902)
        556772.35   3777029.14     1392.16783  (19112924)              556792.35
3777029.14     1542.58072  (20050906)
        556812.35   3777029.14     1526.01476  (19122218)              556832.35
3777029.14     1572.15521  (18122018)
        556852.35   3777029.14     1583.73704  (18120320)              556672.35
3777049.14     1218.54067  (19011501)
        556692.35   3777049.14     1257.21882  (23092301)              556712.35
3777049.14     1407.54757  (18123020)
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3777049.14     1558.54278  (19020324)
        556772.35   3777049.14     1554.04523  (20090403)              556792.35
3777049.14     1720.22266  (18121720)
        556812.35   3777049.14     1762.51114  (19122218)              556832.35
3777049.14     1781.73230  (18122018)
        556852.35   3777049.14     1823.38811  (18120320)              556927.54
3776959.53     1004.85657  (20031324)
        556947.54   3776959.53      982.55180  (19102619)              556967.54
3776959.53      930.27983  (21123005)
        556987.54   3776959.53      893.39507  (21012124)              557007.54
3776959.53      813.94854  (23111604)
        557027.54   3776959.53      625.24490  (23111604)              557047.54
3776959.53      410.48006  (23111604)
        557067.54   3776959.53      236.23633  (23111604)              557087.54
3776959.53      123.84075  (21012206)
        556927.54   3776979.53     1116.64888  (20012020)              556947.54
3776979.53     1069.28214  (20021203)
        556967.54   3776979.53     1025.20543  (21012821)              556987.54
3776979.53      963.45915  (19111120)
        557007.54   3776979.53      778.92370  (23111604)              557027.54
3776979.53      523.75626  (23111604)
        557047.54   3776979.53      301.73690  (23111604)              557067.54
3776979.53      154.76478  (21012206)
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        556947.54   3776999.53     1175.54718  (21123005)              556967.54
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        556987.54   3776999.53      971.66201  (23111604)                557007.54
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        557027.54   3776999.53      391.63837  (23111604)                557047.54
3776999.53      196.65140  (21012206)
        557067.54   3776999.53      146.21856  (21011318)                557087.54
3776999.53      145.66558  (21011318)
        556927.54   3777019.53     1390.35958  (19113024)                556947.54
3777019.53     1316.10877  (21012821)
        556967.54   3777019.53     1203.56748  (23111604)                556987.54
3777019.53      883.89371  (23111604)
        557007.54   3777019.53      518.02728  (23111604)                557027.54
3777019.53      254.40705  (21012206)
        557047.54   3777019.53      170.28352  (21011318)                557067.54
3777019.53      168.28007  (21011318)
        557087.54   3777019.53      166.13865  (19020905)                556927.54
3777039.53     1557.66055  (21123005)
        556947.54   3777039.53     1464.98491  (19111120)                556967.54
3777039.53     1166.12605  (23111604)
        556987.54   3777039.53      699.76845  (23111604)                557007.54
3777039.53      337.43766  (23111604)
        557027.54   3777039.53      201.56590  (21011318)                557047.54
3777039.53      197.13848  (21011318)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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3777039.53      214.74258  (19020905)
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3777059.53      263.15837  (19020905)
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3777194.93     2286.06457  (19120324)
        556939.02   3777194.93     1803.66472  (19120324)              556919.02
3777214.93     3220.79660  (21120718)
        556939.02   3777214.93     2374.39836  (21120718)              556919.02
3777234.93     2935.39746  (23122120)
        556939.02   3777234.93     2232.29188  (19011701)              556919.02
3777254.93     2274.81228  (23122320)
        556939.02   3777254.93     1924.91416  (23122320)              557023.57
3777171.57      555.94373  (19120102)
        557043.57   3777171.57      480.22810  (19120102)              557063.57
3777171.57      422.37192  (19120324)
        557083.57   3777171.57      393.12408  (19120324)              557023.57
3777191.57      792.01566  (19120324)
        557043.57   3777191.57      692.03685  (19120324)              557063.57
3777191.57      609.47983  (19120324)
        557083.57   3777191.57      544.50242  (19120324)              557023.57
3777211.57      939.59764  (19120324)
        557043.57   3777211.57      805.88832  (19120324)              557063.57
3777211.57      700.43745  (19120324)
        557083.57   3777211.57      608.19392  (19120324)              557023.57
3777231.57      923.40750  (20121124)
        557043.57   3777231.57      790.04780  (20121124)              557063.57
3777231.57      693.53682  (21120718)
        557083.57   3777231.57      597.71887  (21120718)              557023.57
3777251.57      902.39633  (20013120)
        557043.57   3777251.57      783.29902  (23122818)              557063.57
3777251.57      692.54428  (23122818)
        557083.57   3777251.57      584.46073  (23122818)              556249.05
3776972.85      351.70544  (19113019)
        556269.05   3776972.85      386.60642  (19113019)              556229.05
3776992.85      375.72171  (19122921)
        556249.05   3776992.85      382.05687  (19122921)              556269.05
3776992.85      382.39646  (23092902)
        556289.05   3776992.85      381.02499  (18030824)              556309.05
3776992.85      416.47291  (19113019)
        556329.05   3776992.85      457.07514  (19113019)              556209.05
3777012.85      360.87034  (19122921)
        556229.05   3777012.85      390.72773  (19122921)              556249.05
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        556269.05   3777012.85      422.71482  (19122921)              556289.05
3777012.85      430.96753  (19122921)
        556309.05   3777012.85      434.40791  (19122921)              556329.05
3777012.85      434.13561  (23092902)
        556209.05   3777032.85      370.59732  (21101420)              556229.05
3777032.85      384.80874  (21101420)
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3777032.85      420.54805  (19122921)
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3777052.85      455.37719  (21101420)
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3777072.85      414.12029  (18123019)
        556289.05   3777072.85      437.19024  (18123019)                556269.05
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3776927.49      543.66702  (20073101)
        556481.69   3776927.49      566.06425  (20073101)                556421.69
3776947.49      559.05038  (21120418)
        556441.69   3776947.49      553.41241  (18071905)                556461.69
3776947.49      589.06874  (20011220)
        556481.69   3776947.49      581.18579  (20011220)                556401.69
3776967.49      535.16716  (19120424)
        556421.69   3776967.49      560.54186  (21012120)                556441.69
3776967.49      595.31441  (21120418)
        556461.69   3776967.49      608.54675  (21120418)                556481.69
3776967.49      628.31141  (20011220)
        556401.69   3776987.49      541.95308  (19020201)                556421.69
3776987.49      553.29483  (21122822)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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                                 PAGE 131
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556441.69   3776987.49      597.38002  (19120424)                556461.69
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        556441.69   3777007.49      602.59579  (19020201)              556461.69
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        556481.69   3777007.49      675.01241  (19120424)              556441.69
3777027.49      627.51115  (19020201)
        556461.69   3777027.49      665.95725  (19020201)              556481.69
3777027.49      685.07850  (19020201)
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3776508.23      104.76147  (19062905)
        557590.26   3776508.23      101.93098  (19062905)              557610.26
3776508.23       97.63863  (19062905)
        557630.26   3776508.23       91.68497  (19062905)              557650.26
3776508.23       84.82341  (19062905)
        557670.26   3776508.23       77.05098  (19062905)              557690.26
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3776528.23      104.17587  (19062905)
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3776528.23       93.26174  (19062905)
        557630.26   3776528.23       86.15198  (19062905)              557650.26
3776528.23       78.39399  (19062905)
        557670.26   3776528.23       81.20449  (21011318)              557690.26
3776528.23       83.57908  (21011318)
        557510.26   3776548.23      111.37956  (19062905)              557530.26
3776548.23      110.49259  (19062905)
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3776548.23      100.75239  (19062905)
        557590.26   3776548.23       94.47886  (19062905)              557610.26
3776548.23       87.02062  (19062905)
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        557630.26   3776568.23       86.52894  (21011318)                557650.26
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3776568.23       88.21689  (21011318)
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3776588.23       87.53819  (21011318)
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3776608.23       99.04502  (19062905)
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3776608.23       89.08808  (21011318)
        557590.26   3776608.23       90.67084  (21011318)                557610.26
3776608.23       91.43934  (21011318)
        557630.26   3776608.23       91.51057  (21011318)                557650.26
3776608.23       90.14882  (21011318)
        557670.26   3776608.23       87.48460  (21011318)                557690.26
3776608.23       83.86646  (21011318)
        557510.26   3776628.23       99.71078  (19062905)                557530.26
3776628.23       91.15275  (19062905)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
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        556372.49   3776517.81      197.27100  (20031603)               556392.49
3776517.81      214.83168  (19020324)
        556412.49   3776517.81      211.27075  (19020324)               556432.49
3776517.81      206.02891  (23011008)
        556452.49   3776517.81      220.38392  (23071306)               556472.49
3776517.81      228.81868  (23071306)
        556492.49   3776517.81      213.68652  (23071306)               556172.49
3776537.81      212.39222  (23092301)
        556192.49   3776537.81      218.71305  (20111119)               556212.49
3776537.81      218.58037  (20111119)
        556232.49   3776537.81      216.31621  (18123020)               556252.49
3776537.81      216.74606  (18123020)
        556272.49   3776537.81      213.27206  (20111219)               556292.49
3776537.81      222.07183  (20111219)
        556312.49   3776537.81      218.39795  (21010719)               556332.49
3776537.81      224.94194  (21010719)
        556352.49   3776537.81      224.66890  (18102919)               556372.49
3776537.81      209.64362  (20012518)
        556392.49   3776537.81      206.80365  (19020324)               556412.49
3776537.81      221.54844  (19020324)
        556432.49   3776537.81      211.13355  (19020324)               556452.49
3776537.81      215.13006  (23071306)
        556472.49   3776537.81      236.68515  (23071306)               556492.49
3776537.81      234.48640  (23071306)
        556332.49   3776557.81      235.91923  (21010719)               556352.49
3776557.81      232.42538  (18102919)
        556372.49   3776557.81      229.61840  (18102919)               556392.49
3776557.81      216.75980  (20031603)
        556412.49   3776557.81      230.67977  (19020324)               556432.49
3776557.81      232.25839  (19020324)
        556452.49   3776557.81      219.81765  (23011008)               556472.49
3776557.81      236.73299  (23071306)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 133
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF TOG      IN MICROGRAMS/M**3
                  **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556492.49	3776557.81	249.50565	(23071306)	556332.49	3776577.81	242.96956	(20111219)
556352.49	3776577.81	246.32809	(21010719)	556372.49	3776577.81	246.78900	(18102919)
556392.49	3776577.81	236.99594	(18102919)	556412.49	3776577.81	230.91498	(20031603)
556432.49	3776577.81	244.73136	(19020324)	556452.49	3776577.81	237.61190	(19020324)
556472.49	3776577.81	235.11192	(23011008)	556492.49	3776577.81	257.26668	(23071306)
556332.49	3776597.81	260.14426	(20111219)	556352.49	3776597.81	254.68382	(20111219)
556372.49	3776597.81	258.26192	(21010719)	556392.49	3776597.81	254.21016	(18102919)
556412.49	3776597.81	245.72368	(20012518)	556432.49	3776597.81	245.91891	(19020324)
556452.49	3776597.81	251.65530	(19020324)	556472.49	3776597.81	237.50634	(23011008)
556492.49	3776597.81	256.20451	(23071306)	556252.49	3776617.81	254.14005	(23092301)
556272.49	3776617.81	261.81335	(20111119)	556292.49	3776617.81	259.52004	(20111119)
556312.49	3776617.81	267.36098	(18123020)	556332.49	3776617.81	258.11653	(18123020)
556352.49	3776617.81	273.82955	(20111219)	556372.49	3776617.81	266.97596	(20111219)
556392.49	3776617.81	271.27063	(21010719)	556412.49	3776617.81	272.17311	(18102919)
556432.49	3776617.81	251.26170	(20012518)	556452.49	3776617.81	267.42219	(19020324)
556472.49	3776617.81	261.31557	(19020324)	556492.49	3776617.81	258.23062	(23011008)
556252.49	3776637.81	249.20545	(23092301)	556272.49	3776637.81	267.42124	(23092301)
556292.49	3776637.81	275.16359	(20111119)	556312.49	3776637.81	270.28279	(20111119)
556332.49	3776637.81	281.84296	(18123020)	556352.49	3776637.81	275.46693	(20111219)
556372.49	3776637.81	290.68567	(20111219)	556392.49	3776637.81	280.01465	(21010719)
556412.49	3776637.81	283.71104	(18102919)	556432.49	3776637.81	277.59296	(18102919)
556452.49	3776637.81	262.04805	(20031603)	556472.49	3776637.81	282.20523	(19020324)
556492.49	3776637.81	276.69904	(19020324)	556252.49			

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3776657.81      278.67241  (19011501)
        556272.49   3776657.81      263.64383  (23092301)                556292.49
3776657.81      282.49780  (23092301)
        556312.49   3776657.81      285.05433  (20111119)                556332.49
3776657.81      286.94617  (20111119)
        556352.49   3776657.81      298.87819  (18123020)                556372.49
3776657.81      297.79175  (20111219)
        556392.49   3776657.81      298.80418  (20111219)                556412.49
3776657.81      294.45270  (21010719)
        556432.49   3776657.81      295.44378  (18102919)                556452.49
3776657.81      280.83059  (20012518)
        556472.49   3776657.81      282.29268  (19020324)                556492.49
3776657.81      300.17339  (19020324)
        556252.49   3776677.81      293.81789  (19011501)                556272.49
3776677.81      290.29481  (19011501)
        556292.49   3776677.81      271.83113  (19011501)                556312.49
3776677.81      292.08639  (23092301)
        556332.49   3776677.81      305.71925  (20111119)                556352.49
3776677.81      303.74723  (20111119)
        556372.49   3776677.81      315.02298  (18123020)                556392.49
3776677.81      309.52459  (20111219)
        556412.49   3776677.81      315.21148  (20111219)                556432.49
3776677.81      308.60406  (21010719)
        556452.49   3776677.81      306.98085  (18102919)                556472.49
3776677.81      291.31948  (20012518)
        556492.49   3776677.81      309.97303  (19020324)                556252.49
3776697.81      286.07382  (19011501)
        556272.49   3776697.81      304.35063  (19011501)                556372.49
3776697.81      318.84609  (18123020)
        556392.49   3776697.81      322.34962  (18123020)                556412.49
3776697.81      326.28210  (20111219)
        556432.49   3776697.81      321.02660  (20111219)                556452.49
3776697.81      319.47409  (21010719)
        556472.49   3776697.81      319.43350  (18102919)                556492.49
3776697.81      305.15283  (20031603)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 134
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  BREATHIN ***
                                 INCLUDING SOURCE(S):     STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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                                    ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556252.49   3776717.81      281.71168  (19122922)               556272.49
3776717.81      295.02463  (18031106)
        556372.49   3776717.81      340.98145  (20111119)               556392.49
3776717.81      327.21483  (18123020)
        556412.49   3776717.81      340.20657  (18123020)               556432.49
3776717.81      340.85244  (20111219)
        556452.49   3776717.81      328.71257  (20111219)               556472.49
3776717.81      343.95694  (21010719)
        556492.49   3776717.81      333.96936  (18102919)               556267.40
3776875.81      392.82051  (21120418)
        556239.03   3776853.02      374.73359  (21120418)               556178.76
3776751.21      313.96644  (20011220)
        556154.45   3776774.51      308.67815  (21120418)               556119.50
3776705.11      277.79800  (20011220)
        556146.51   3777267.93      266.69591  (20020620)               556151.00
3777234.88      269.96082  (21100603)
        556144.93   3777179.58      277.44212  (21120218)               556205.18
3777236.46      300.82487  (21100603)
        556218.00   3777200.04      303.95981  (21062203)               556773.51
3777349.00     1911.90356  (20032007)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE 135
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF TOG      IN MICROGRAMS/M**3
                  **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556521.71	3777341.57	3022.81066	(23050706)	556539.90	3777344.94	3153.46650	(20121320)
556591.78	3777345.39	4033.33285	(19042706)	556630.62	3777349.66	4477.38102	(19011708)
556684.29	3777349.43	5302.58299	(23123121)	556905.58	3777351.19	5007.68559	(19011619)
556920.93	3777350.82	4731.81505	(21021919)	556942.87	3777350.09	4100.24243	(23120518)
556996.26	3777348.26	2412.31726	(21020119)	557096.81	3777357.77	1531.65606	(18110803)
557115.83	3777363.62	1466.91513	(18110803)	557129.36	3777361.43	1485.98145	(23122320)
557230.65	3777363.99	1159.17774	(18120207)	556466.22	3776816.07	1987.69001	(23092301)
556407.87	3776826.19	1815.14234	(19122922)	556381.07	3776807.14	1709.77578	(19122922)
556404.29	3776771.52	1629.43036	(23092301)	556465.21	3776739.51	1738.02169	(20111219)
556396.10	3776739.93	1638.08165	(20111119)	556323.99	3777265.43	1799.44118	(19042702)
556330.60	3777233.99	1839.40409	(20020620)	556321.08	3777200.43	1781.70384	(21110618)
556275.11	3777267.81	1590.56462	(19042702)	556278.28	3777233.46	1605.67630	(19042703)
556509.40	3777373.38	2709.11610	(19011504)	556529.40	3777373.38	3001.12367	(19042706)
556549.40	3777373.38	3275.98056	(19042706)	556569.40	3777373.38	3330.88748	(19042706)
556589.40	3777373.38	3530.87487	(23091905)	556609.40	3777373.38	3932.95928	(19011708)
556629.40	3777373.38	4131.30470	(19122606)	556649.40	3777373.38	4214.83144	(19042503)
556669.40	3777373.38	4697.20665	(23123121)	556689.40	3777373.38	5047.09049	(19011118)
556709.40	3777373.38	5408.89301	(19050406)	556729.40	3777373.38	5577.61939	(21091102)
556749.40	3777373.38	5852.38273	(20032007)	556769.40	3777373.38	4366.51043	(20032007)
556789.40	3777373.38	3985.41451	(19011519)	556809.40	3777373.38	4119.44149	(23122418)
556829.40	3777373.38	4194.57255	(19120423)	556849.40	3777373.38	4344.11474	(23102701)
556869.40	3777373.38	4573.11579	(19121218)	556889.40	3777373.38	4441.65335	(21122017)
556909.40	3777373.38	4205.46866	(19011619)	556929.40			

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3777373.38     3969.39817  (21021919)
        556949.40   3777373.38     3673.44788  (23120518)                556969.40
3777373.38     2776.27326  (18031005)
        556989.40   3777373.38     2100.40428  (21020119)                557009.40
3777373.38     2067.43537  (21020119)
        557029.40   3777373.38     1851.12973  (19021106)                557049.40
3777373.38     1687.58163  (19120718)
        557069.40   3777373.38     1447.93755  (18091703)                557089.40
3777373.38     1368.38526  (21012207)
        557109.40   3777373.38     1300.42672  (18110803)                557129.40
3777373.38     1348.56375  (18110803)
        557149.40   3777373.38     1345.57097  (23122320)                557169.40
3777373.38     1323.02162  (23122320)
        557189.40   3777373.38     1258.83225  (23122320)                557209.40
3777373.38     1160.23550  (23122320)
        557229.40   3777373.38     1108.43614  (18120207)                557249.40
3777373.38     1080.37726  (18120207)
        557269.40   3777373.38     1030.88925  (18120207)                557289.40
3777373.38      970.20916  (18120207)
        557309.40   3777373.38      905.28034  (21122222)                557329.40
3777373.38      860.33465  (23122120)
        557349.40   3777373.38      834.30343  (23122120)                557369.40
3777373.38      798.97098  (23122120)
        557389.40   3777373.38      758.89537  (23122120)                557409.40
3777373.38      729.44021  (19011701)
        557429.40   3777373.38      699.91210  (19011701)                557449.40
3777373.38      670.03714  (19011701)
        557469.40   3777373.38      636.41799  (19011701)                557489.40
3777373.38      609.01390  (20013120)
        556509.40   3777393.38     2801.28531  (19042706)                556529.40
3777393.38     2903.13325  (19042706)
        556549.40   3777393.38     2960.01808  (18042302)                556569.40
3777393.38     3215.87308  (19011708)
        556589.40   3777393.38     3478.02100  (19011708)                556609.40
3777393.38     3621.57616  (19122606)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 136
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
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STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556629.40	3777393.38	3706.56849	(23071405)	556649.40	3777393.38	4117.16117	(23123121)
556669.40	3777393.38	4369.92168	(19011118)	556689.40	3777393.38	4682.72146	(19050406)
556709.40	3777393.38	4766.09804	(21091102)	556729.40	3777393.38	5143.47668	(20032007)
556749.40	3777393.38	4584.84770	(20032007)	556769.40	3777393.38	3270.25855	(21020118)
556789.40	3777393.38	3452.77094	(19011519)	556809.40	3777393.38	3612.10286	(23122418)
556829.40	3777393.38	3623.59616	(19120423)	556849.40	3777393.38	3735.93577	(23102701)
556869.40	3777393.38	3911.70482	(21020220)	556889.40	3777393.38	3904.91201	(21122017)
556909.40	3777393.38	3698.96098	(19011703)	556929.40	3777393.38	3540.63878	(18020118)
556949.40	3777393.38	3363.58385	(23122321)	556969.40	3777393.38	2903.41985	(23120518)
556989.40	3777393.38	2116.68689	(20090303)	557009.40	3777393.38	1823.34466	(21020119)
557029.40	3777393.38	1772.64239	(21020119)	557049.40	3777393.38	1596.45940	(19021106)
557069.40	3777393.38	1470.44332	(19120718)	557089.40	3777393.38	1284.11965	(19120718)
557109.40	3777393.38	1200.68296	(21012207)	557129.40	3777393.38	1124.85230	(21012207)
557149.40	3777393.38	1138.05510	(18110803)	557169.40	3777393.38	1160.68478	(23092605)
557189.40	3777393.38	1155.69249	(23122320)	557209.40	3777393.38	1136.71850	(23122320)
557229.40	3777393.38	1082.75178	(23122320)	557249.40	3777393.38	999.08355	(23122320)
557269.40	3777393.38	952.85190	(18120207)	557289.40	3777393.38	936.69212	(18120207)
557309.40	3777393.38	900.97503	(18120207)	557329.40	3777393.38	859.91839	(18120207)
557349.40	3777393.38	806.74075	(18120207)	557369.40	3777393.38	759.65197	(21122222)

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        557389.40   3777393.38      736.75405  (23122120)               557409.40
3777393.38      712.38691  (23122120)
        557429.40   3777393.38      684.12255  (23122120)               557449.40
3777393.38      653.45653  (23122120)
        557469.40   3777393.38      628.15210  (19011701)               557489.40
3777393.38      603.69598  (19011701)
        556509.40   3777413.38     2554.44220  (21070703)               556529.40
3777413.38     2687.14329  (23091905)
        556549.40   3777413.38     2975.18084  (19011708)               556569.40
3777413.38     3121.75520  (19120722)
        556589.40   3777413.38     3208.34390  (19122606)               556609.40
3777413.38     3304.10017  (23071405)
        556629.40   3777413.38     3677.46899  (23123121)               556649.40
3777413.38     3870.67957  (19011118)
        556669.40   3777413.38     4134.44917  (19050406)               556689.40
3777413.38     4131.92795  (18042604)
        556709.40   3777413.38     4451.34924  (18021301)               556729.40
3777413.38     4421.57909  (20032007)
        556749.40   3777413.38     3289.86102  (20032007)               556769.40
3777413.38     2980.51385  (19011519)
        556789.40   3777413.38     3036.35852  (21120318)               556809.40
3777413.38     3177.15033  (23122418)
        556829.40   3777413.38     3166.99384  (21012523)               556849.40
3777413.38     3287.44227  (23102701)
        556869.40   3777413.38     3470.05722  (21020220)               556889.40
3777413.38     3419.15416  (21122017)
        556909.40   3777413.38     3228.40567  (21020922)               556929.40
3777413.38     3187.79876  (19011619)
        556949.40   3777413.38     3007.71717  (21021919)               556969.40
3777413.38     2833.43825  (23120518)
        556989.40   3777413.38     2280.55005  (18031005)               557009.40
3777413.38     1628.68729  (20090303)
        557029.40   3777413.38     1591.39391  (21020119)               557049.40
3777413.38     1537.43228  (21020119)
        557069.40   3777413.38     1396.99027  (19021106)               557089.40
3777413.38     1298.23946  (19120718)
        557109.40   3777413.38     1156.41288  (19120718)               557129.40
3777413.38     1051.98678  (20092604)
        557149.40   3777413.38     1014.95480  (21012207)               557169.40
3777413.38      957.45854  (18110803)
        557189.40   3777413.38     1001.96899  (18110803)               557209.40
3777413.38     1016.19271  (23092605)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE 137
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 , VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , STCK1 , STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557229.40	3777413.38	1011.60252	(23122320)	557249.40	3777413.38	987.80788	(23122320)
557269.40	3777413.38	940.21419	(23122320)	557289.40	3777413.38	873.78370	(23122320)
557309.40	3777413.38	830.44102	(18120207)	557329.40	3777413.38	820.28411	(18120207)
557349.40	3777413.38	801.94759	(18120207)	557369.40	3777413.38	767.21064	(18120207)
557389.40	3777413.38	728.86751	(18120207)	557409.40	3777413.38	687.41737	(21122222)
557429.40	3777413.38	649.84360	(23122120)	557449.40	3777413.38	636.02698	(23122120)
557469.40	3777413.38	618.49813	(23122120)	557489.40	3777413.38	593.68069	(23122120)
556509.40	3777433.38	2474.12451	(19011708)	556529.40	3777433.38	2709.30901	(19011708)
556549.40	3777433.38	2802.79844	(19122606)	556569.40	3777433.38	2848.10975	(19042503)
556589.40	3777433.38	2967.84522	(21091605)	556609.40	3777433.38	3286.13468	(23123121)
556629.40	3777433.38	3468.03238	(19011118)	556649.40	3777433.38	3675.79048	(19050406)
556669.40	3777433.38	3648.03528	(19050406)	556689.40	3777433.38	3886.46648	(21091102)
556709.40	3777433.38	4102.37367	(20032007)	556729.40	3777433.38	3523.43117	(20032007)
556749.40	3777433.38	2580.86013	(21020118)	556769.40	3777433.38	2731.99383	(19011519)
556789.40	3777433.38	2774.25892	(21120318)	556809.40	3777433.38	2780.58586	(23122418)
556829.40	3777433.38	2817.66748	(21012523)	556849.40			

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3777433.38     2906.69707  (23102701)
        556869.40   3777433.38     3075.39932  (19011324)                556889.40
3777433.38     3020.01867  (21011317)
        556909.40   3777433.38     2896.74297  (23010920)                556929.40
3777433.38     2844.25149  (19011703)
        556949.40   3777433.38     2724.46981  (18020118)                556969.40
3777433.38     2630.77967  (23122321)
        556989.40   3777433.38     2334.90764  (23120518)                557009.40
3777433.38     1824.72270  (18031005)
        557029.40   3777433.38     1349.26113  (21012919)                557049.40
3777433.38     1413.48885  (21020119)
        557069.40   3777433.38     1353.89416  (21020119)                557089.40
3777433.38     1237.17593  (19021106)
        557109.40   3777433.38     1158.75063  (19120718)                557129.40
3777433.38     1041.85528  (19120718)
        557149.40   3777433.38      947.32430  (20092604)                557169.40
3777433.38      910.34874  (21012207)
        557189.40   3777433.38      858.58425  (21012207)                557209.40
3777433.38      864.27043  (18110803)
        557229.40   3777433.38      888.95009  (18110803)                557249.40
3777433.38      894.63737  (23092605)
        557269.40   3777433.38      891.73640  (23122320)                557289.40
3777433.38      867.28427  (23122320)
        557309.40   3777433.38      829.19636  (23122320)                557329.40
3777433.38      771.67682  (23122320)
        557349.40   3777433.38      726.82211  (18120207)                557369.40
3777433.38      724.11781  (18120207)
        557389.40   3777433.38      715.72086  (18120207)                557409.40
3777433.38      693.88907  (18120207)
        557429.40   3777433.38      658.28175  (18120207)                557449.40
3777433.38      622.47640  (18120207)
        557469.40   3777433.38      591.19689  (21122222)                557489.40
3777433.38      569.90828  (23122120)
        556509.40   3777453.38     2461.30209  (19011708)                556529.40
3777453.38     2548.53337  (19122606)
        556549.40   3777453.38     2591.60434  (19042503)                556569.40
3777453.38     2681.28533  (21091605)
        556589.40   3777453.38     2955.10482  (23123121)                556609.40
3777453.38     3096.66837  (19011118)
        556629.40   3777453.38     3271.42344  (19050406)                556649.40
3777453.38     3360.66345  (19050406)
        556669.40   3777453.38     3446.91503  (21091102)                556689.40
3777453.38     3666.15250  (20032007)
        556709.40   3777453.38     3485.94866  (20032007)                556729.40
3777453.38     2625.03286  (20032007)
        556749.40   3777453.38     2283.62766  (19011519)                556769.40
3777453.38     2448.92747  (19011519)
        556789.40   3777453.38     2507.45613  (21120318)                556809.40
3777453.38     2502.27001  (19011407)
 *** AERMOD - VERSION 24142  ***   ***
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   VOL1   , VOL2
, VOL3   , VOL4   , VOL5   ,
                  VOL6   , VOL7   , VOL8   , VOL9   , VOL10
, VOL11   , VOL12   , STCK1   ,
                  STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        556829.40   3777453.38   2538.51886 (21012523)   556849.40
3777453.38   2621.62014 (23102701)
        556869.40   3777453.38   2780.74161 (19011324)   556889.40
3777453.38   2705.76803 (19121218)
        556909.40   3777453.38   2656.51127 (21122017)   556929.40
3777453.38   2573.20925 (19011703)
        556949.40   3777453.38   2483.93698 (18020118)   556969.40
3777453.38   2378.75837 (21021919)
        556989.40   3777453.38   2264.58763 (23120518)   557009.40
3777453.38   1900.42911 (23120518)
        557029.40   3777453.38   1449.36765 (20090303)   557049.40
3777453.38   1207.37662 (21020119)
        557069.40   3777453.38   1257.94973 (21020119)   557089.40
3777453.38   1200.90147 (21020119)
        557109.40   3777453.38   1107.40652 (19021106)   557129.40
3777453.38   1039.29222 (19120718)
        557149.40   3777453.38   950.49850 (19120718)   557169.40
3777453.38   854.71359 (18091703)
        557189.40   3777453.38   821.54601 (21012207)   557209.40
3777453.38   789.55348 (21012207)
        557229.40   3777453.38   742.02662 (20070505)   557249.40
3777453.38   781.05153 (18110803)
        557269.40   3777453.38   797.23470 (23092605)   557289.40
3777453.38   794.68291 (23122320)

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        557309.40   3777453.38      793.58858  (23122320)              557329.40
3777453.38      772.24614  (23122320)
        557349.40   3777453.38      736.87622  (23122320)              557369.40
3777453.38      686.31423  (23122320)
        557389.40   3777453.38      648.61779  (18120207)              557409.40
3777453.38      652.31933  (18120207)
        557429.40   3777453.38      642.70974  (18120207)              557449.40
3777453.38      625.32060  (18120207)
        557469.40   3777453.38      600.55745  (18120207)              557489.40
3777453.38      569.92558  (18120207)
        556509.40   3777473.38     2319.39227  (19122606)              556529.40
3777473.38     2343.47802  (19042503)
        556549.40   3777473.38     2432.03877  (21091605)              556569.40
3777473.38     2673.97525  (23123121)
        556589.40   3777473.38     2783.58942  (19011118)              556609.40
3777473.38     2887.50346  (19050406)
        556629.40   3777473.38     3055.93937  (19050406)              556649.40
3777473.38     3065.00600  (19042604)
        556669.40   3777473.38     3252.91055  (18021301)              556689.40
3777473.38     3310.61166  (20032007)
        556709.40   3777473.38     2782.81175  (20032007)              556729.40
3777473.38     2111.84121  (21020118)
        556749.40   3777473.38     2164.37973  (19011519)              556769.40
3777473.38     2164.03530  (19011519)
        556789.40   3777473.38     2279.21817  (23122418)              556809.40
3777473.38     2281.46329  (19011407)
        556829.40   3777473.38     2287.87051  (21012523)              556849.40
3777473.38     2376.22158  (23102701)
        556869.40   3777473.38     2518.51276  (19011324)              556889.40
3777473.38     2475.45982  (19121218)
        556909.40   3777473.38     2449.21524  (21122017)              556929.40
3777473.38     2315.98146  (19011703)
        556949.40   3777473.38     2284.63960  (19011619)              556969.40
3777473.38     2164.76221  (19120822)
        556989.40   3777473.38     2131.24445  (23122321)              557009.40
3777473.38     1948.21807  (23120518)
        557029.40   3777473.38     1579.50028  (18031005)              557049.40
3777473.38     1171.63909  (20090303)
        557069.40   3777473.38     1103.29847  (21020119)              557089.40
3777473.38     1130.85677  (21020119)
        557109.40   3777473.38     1076.98118  (21020119)              557129.40
3777473.38      995.52893  (19021106)
        557149.40   3777473.38      942.64755  (19120718)              557169.40
3777473.38      865.31933  (19120718)
        557189.40   3777473.38      779.32513  (18091703)              557209.40
3777473.38      744.27561  (21012207)
        557229.40   3777473.38      723.18784  (21012207)              557249.40
3777473.38      684.14509  (21012207)
        557269.40   3777473.38      681.41997  (18110803)              557289.40
3777473.38      707.16042  (18110803)
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        557309.40   3777473.38      717.89068  (23092605)                557329.40
3777473.38      717.68471  (23122320)
        557349.40   3777473.38      711.99847  (23122320)                557369.40
3777473.38      692.66661  (23122320)
        557389.40   3777473.38      660.09548  (23122320)                557409.40
3777473.38      621.51426  (23122320)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE 139
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF TOG      IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557429.40   3777473.38      583.00763  (18120207)                557449.40
3777473.38      587.48100  (18120207)
        557469.40   3777473.38      580.69614  (18120207)                557489.40
3777473.38      566.60458  (18120207)
        556509.40   3777493.38     2149.40326  (19042503)                556529.40
3777493.38     2241.86987  (23123121)
        556549.40   3777493.38     2437.87587  (23123121)                556569.40
3777493.38     2500.15109  (19011118)
        556589.40   3777493.38     2597.82056  (20071506)                556609.40
3777493.38     2775.00750  (19050406)
        556629.40   3777493.38     2741.48460  (18042604)                556649.40
3777493.38     2866.18483  (21091102)
        556669.40   3777493.38     3054.38368  (20032007)                556689.40
3777493.38     2812.72727  (20032007)
        556709.40   3777493.38     2119.94115  (20032007)                556729.40
3777493.38     1878.28901  (21020118)
        556749.40   3777493.38     2014.11693  (19011519)                556769.40
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3777493.38     2011.70203  (21120318)
        556789.40   3777493.38     2087.85185  (23122418)              556809.40
3777493.38     2078.08717  (19011407)
        556829.40   3777493.38     2078.31819  (21012523)              556849.40
3777493.38     2155.95208  (23102701)
        556869.40   3777493.38     2281.98086  (19011324)              556889.40
3777493.38     2268.43210  (19121218)
        556909.40   3777493.38     2245.10825  (21122017)              556929.40
3777493.38     2119.47712  (23010920)
        556949.40   3777493.38     2094.94778  (19011703)              556969.40
3777493.38     2029.73394  (18020118)
        556989.40   3777493.38     1954.71972  (21021919)              557009.40
3777493.38     1887.83672  (23120518)
        557029.40   3777493.38     1642.88469  (23120518)              557049.40
3777493.38     1302.99179  (18031005)
        557069.40   3777493.38     1014.52318  (21012919)              557089.40
3777493.38     1007.75515  (21020119)
        557109.40   3777493.38     1026.39651  (21020119)              557129.40
3777493.38      970.49065  (21020119)
        557149.40   3777493.38      905.24429  (19021106)              557169.40
3777493.38      856.18793  (19120718)
        557189.40   3777493.38      794.18415  (19120718)              557209.40
3777493.38      713.29770  (18091703)
        557229.40   3777493.38      681.71444  (20092604)              557249.40
3777493.38      664.32604  (21012207)
        557269.40   3777493.38      636.42950  (21012207)              557289.40
3777493.38      600.16180  (20070505)
        557309.40   3777493.38      625.78005  (18110803)              557329.40
3777493.38      644.30724  (18110803)
        557349.40   3777493.38      649.93763  (23092605)              557369.40
3777493.38      649.03269  (23122320)
        557389.40   3777493.38      643.78934  (23122320)              557409.40
3777493.38      626.53561  (23122320)
        557429.40   3777493.38      595.28759  (23122320)              557449.40
3777493.38      562.14434  (23122320)
        557469.40   3777493.38      530.53961  (20031506)              557489.40
3777493.38      530.42990  (18120207)
        556509.40   3777513.38     2061.13264  (23123121)              556529.40
3777513.38     2228.06212  (23123121)
        556549.40   3777513.38     2279.24978  (19011118)              556569.40
3777513.38     2398.86618  (20071506)
        556589.40   3777513.38     2550.34452  (19050406)              556609.40
3777513.38     2477.60970  (18042604)
        556629.40   3777513.38     2626.05613  (21091102)              556649.40
3777513.38     2765.79757  (18021301)
        556669.40   3777513.38     2747.01683  (20032007)              556689.40
3777513.38     2264.13955  (20032007)
        556709.40   3777513.38     1757.02005  (21020118)              556729.40
3777513.38     1749.51895  (19011519)
        556749.40   3777513.38     1848.30715  (19011519)              556769.40
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3777513.38     1883.61126  (21120318)
        556789.40   3777513.38     1915.33979  (23122418)                556809.40
3777513.38     1904.04963  (19011407)
        556829.40   3777513.38     1895.94234  (23122308)                556849.40
3777513.38     1967.86785  (23102701)
        556869.40   3777513.38     2075.70444  (19011324)                556889.40
3777513.38     2079.71722  (19121218)
        556909.40   3777513.38     2039.63931  (21122017)                556929.40
3777513.38     1948.62420  (23010920)
        556949.40   3777513.38     1947.64020  (19011703)                556969.40
3777513.38     1867.43068  (19011619)
        556989.40   3777513.38     1800.39656  (21021919)                557009.40
3777513.38     1781.58040  (23122321)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 140
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        557029.40   3777513.38     1652.82962  (23120518)                557049.40
3777513.38     1388.33949  (18031005)
        557069.40   3777513.38     1080.42053  (20090303)                557089.40
3777513.38      897.29175  (21112818)
        557109.40   3777513.38      926.55514  (21020119)                557129.40
3777513.38      932.27746  (21020119)
        557149.40   3777513.38      882.37342  (21020119)                557169.40
3777513.38      826.57765  (19021106)
        557189.40   3777513.38      782.25676  (19120718)                557209.40
3777513.38      735.84404  (19120718)
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        557229.40   3777513.38      662.74592  (19120718)              557249.40
3777513.38      629.68663  (20092604)
        557269.40   3777513.38      611.59593  (21012207)              557289.40
3777513.38      592.05399  (21012207)
        557309.40   3777513.38      560.21346  (21012207)              557329.40
3777513.38      554.66026  (18110803)
        557349.40   3777513.38      578.06571  (18110803)              557369.40
3777513.38      589.76817  (23092605)
        557389.40   3777513.38      591.78976  (23092605)              557409.40
3777513.38      592.82157  (23122320)
        557429.40   3777513.38      584.12742  (23122320)              557449.40
3777513.38      567.22440  (23122320)
        557469.40   3777513.38      543.38832  (23122320)              557489.40
3777513.38      513.71488  (23122320)
        556509.40   3777533.38     2050.88120  (23123121)              556529.40
3777533.38     2097.74576  (19011118)
        556549.40   3777533.38     2190.83749  (19011118)              556569.40
3777533.38     2315.38246  (19050406)
        556589.40   3777533.38     2290.30729  (19050406)              556609.40
3777533.38     2352.45694  (19042604)
        556629.40   3777533.38     2482.71050  (18021301)              556649.40
3777533.38     2573.29734  (20032007)
        556669.40   3777533.38     2303.45328  (20032007)              556689.40
3777533.38     1747.70959  (19082804)
        556709.40   3777533.38     1594.12981  (21020118)              556729.40
3777533.38     1672.87929  (19011519)
        556749.40   3777533.38     1676.02279  (19011519)              556769.40
3777533.38     1745.10885  (21120318)
        556789.40   3777533.38     1752.11182  (23122418)              556809.40
3777533.38     1753.81298  (19120423)
        556829.40   3777533.38     1748.78076  (23122308)              556849.40
3777533.38     1806.93684  (23102701)
        556869.40   3777533.38     1893.75371  (19011324)              556889.40
3777533.38     1904.58704  (19121218)
        556909.40   3777533.38     1877.62196  (21011317)              556929.40
3777533.38     1820.97509  (21122017)
        556949.40   3777533.38     1776.71496  (19011703)              556969.40
3777533.38     1743.90290  (19011619)
        556989.40   3777533.38     1685.60036  (18020118)              557009.40
3777533.38     1637.46162  (21021919)
        557029.40   3777533.38     1588.67282  (23120518)              557049.40
3777533.38     1425.09455  (23120518)
        557069.40   3777533.38     1173.72602  (18031005)              557089.40
3777533.38      897.48831  (20090303)
        557109.40   3777533.38      814.13940  (21112818)              557129.40
3777533.38      855.70921  (21020119)
        557149.40   3777533.38      855.99320  (21020119)              557169.40
3777533.38      805.30510  (21020119)
        557189.40   3777533.38      757.20683  (19021106)              557209.40
3777533.38      722.82290  (19120718)
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        557229.40   3777533.38      678.99644  (19120718)                557249.40
3777533.38      620.92221  (19120718)
        557269.40   3777533.38      583.97775  (18091703)                557289.40
3777533.38      562.93758  (21012207)
        557309.40   3777533.38      551.82368  (21012207)                557329.40
3777533.38      528.04130  (21012207)
        557349.40   3777533.38      500.27269  (23120121)                557369.40
3777533.38      516.78789  (18110803)
        557389.40   3777533.38      532.75220  (18110803)                557409.40
3777533.38      542.47535  (23092605)
        557429.40   3777533.38      541.03914  (23092605)                557449.40
3777533.38      542.22210  (23122320)
        557469.40   3777533.38      533.40708  (23122320)                557489.40
3777533.38      517.54887  (23122320)
        556509.40   3777553.38     1927.28718  (19011118)                556529.40
3777553.38     2030.26925  (19011118)
        556549.40   3777553.38     2116.29030  (19050406)                556569.40
3777553.38     2147.79142  (19050406)
        556589.40   3777553.38     2158.37286  (18042604)                556609.40
3777553.38     2236.96458  (21091102)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE 141
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556629.40   3777553.38     2359.13560  (20032007)                556649.40
3777553.38     2287.49171  (20032007)
        556669.40   3777553.38     1862.62580  (20032007)                556689.40
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3777553.38     1481.14933  (21020118)
        556709.40   3777553.38     1415.76760  (19011519)                556729.40
3777553.38     1572.12043  (19011519)
        556749.40   3777553.38     1520.35565  (21120318)                556769.40
3777553.38     1602.61797  (21120318)
        556789.40   3777553.38     1595.51363  (23122418)                556809.40
3777553.38     1625.81222  (19120423)
        556829.40   3777553.38     1614.18484  (23122308)                556849.40
3777553.38     1669.90056  (23102701)
        556869.40   3777553.38     1739.85783  (19011324)                556889.40
3777553.38     1753.12139  (21020220)
        556909.40   3777553.38     1726.42678  (21011317)                556929.40
3777553.38     1727.01766  (21122017)
        556949.40   3777553.38     1630.15510  (21020922)                556969.40
3777553.38     1618.01006  (19011703)
        556989.40   3777553.38     1571.55833  (18020118)                557009.40
3777553.38     1522.20888  (21021919)
        557029.40   3777553.38     1498.76977  (23122321)                557049.40
3777553.38     1414.39422  (23120518)
        557069.40   3777553.38     1218.81706  (18031005)                557089.40
3777553.38      986.90482  (20090303)
        557109.40   3777553.38      796.99599  (21012919)                557129.40
3777553.38      751.53645  (21020119)
        557149.40   3777553.38      790.86511  (21020119)                557169.40
3777553.38      784.34583  (21020119)
        557189.40   3777553.38      737.98740  (21020119)                557209.40
3777553.38      698.82722  (19021106)
        557229.40   3777553.38      664.88358  (19120718)                557249.40
3777553.38      630.91089  (19120718)
        557269.40   3777553.38      580.22825  (19120718)                557289.40
3777553.38      543.22100  (18091703)
        557309.40   3777553.38      522.96320  (20092604)                557329.40
3777553.38      513.33635  (21012207)
        557349.40   3777553.38      497.00648  (21012207)                557369.40
3777553.38      470.84799  (21012207)
        557389.40   3777553.38      463.71661  (20070505)                557409.40
3777553.38      481.97036  (18110803)
        557429.40   3777553.38      494.74315  (23092605)                557449.40
3777553.38      500.24797  (23092605)
        557469.40   3777553.38      498.42841  (23122320)                557489.40
3777553.38      496.17747  (23122320)
        557438.91   3777336.71      686.84972  (20013120)                556615.91
3777136.99     5062.24398  (18123019)
        556586.37   3777056.16     4049.05539  (23090204)                556672.35
3776929.14     3619.36668  (19020324)
        556692.35   3776929.14     3509.82371  (20012218)                556712.35
3776929.14     3561.18614  (20090403)
        556732.35   3776929.14     3715.05738  (19112924)                556752.35
3776929.14     4021.35507  (18121720)
        556772.35   3776929.14     3999.06920  (20050906)                556792.35
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3776929.14     4044.94155  (19122218)
        556812.35   3776929.14     4173.47723  (20092605)                556832.35
3776929.14     4213.63944  (18122018)
        556852.35   3776929.14     4092.36087  (18120320)                556672.35
3776949.14     3839.53259  (20012518)
        556692.35   3776949.14     4016.21711  (19020324)                556712.35
3776949.14     3769.07352  (21120902)
        556732.35   3776949.14     3980.03203  (19112924)                556752.35
3776949.14     4156.19427  (18121720)
        556772.35   3776949.14     4499.67076  (20050906)                556792.35
3776949.14     4504.90409  (19122218)
        556812.35   3776949.14     4585.53735  (20092605)                556832.35
3776949.14     4626.87502  (18122018)
        556852.35   3776949.14     4474.74531  (18120320)                556672.35
3776969.14     4284.22358  (21010719)
        556692.35   3776969.14     4254.74488  (19020324)                556712.35
3776969.14     4346.86356  (19020324)
        556732.35   3776969.14     4312.65049  (20090403)                556752.35
3776969.14     4465.09893  (19112924)
        556772.35   3776969.14     4968.55904  (20050906)                556792.35
3776969.14     4937.97297  (19122218)
        556812.35   3776969.14     5010.72718  (20092605)                556832.35
3776969.14     5110.18999  (18122018)
        556852.35   3776969.14     4925.98744  (18120320)                556672.35
3776989.14     4466.62164  (18123020)
        556692.35   3776989.14     4768.00439  (21010719)                556712.35
3776989.14     4921.97081  (19020324)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 142
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                            *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF TOG      IN MICROGRAMS/M**3
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      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556732.35   3776989.14     4622.80068  (20102506)                556752.35
3776989.14     4946.11443  (19112924)
        556772.35   3776989.14     5330.37061  (18121720)                556792.35
3776989.14     5342.57201  (19122404)
        556812.35   3776989.14     5496.02683  (18030104)                556832.35
3776989.14     5650.63096  (18122018)
        556852.35   3776989.14     5462.16401  (18120320)                556672.35
3777009.14     4829.91921  (18123020)
        556692.35   3777009.14     5027.81458  (20111219)                556712.35
3777009.14     5294.27274  (18102919)
        556732.35   3777009.14     5560.70915  (19020324)                556752.35
3777009.14     5389.58497  (20090403)
        556772.35   3777009.14     5576.75325  (18121720)                556792.35
3777009.14     6187.05718  (20050906)
        556812.35   3777009.14     6025.88859  (18030104)                556832.35
3777009.14     6261.24794  (18122018)
        556852.35   3777009.14     6102.24666  (18120320)                556672.35
3777029.14     5132.21020  (19011501)
        556692.35   3777029.14     5561.37976  (18123020)                556712.35
3777029.14     5924.65097  (21010719)
        556732.35   3777029.14     6064.21221  (19020324)                556752.35
3777029.14     6037.36398  (19020324)
        556772.35   3777029.14     6342.97989  (19112924)                556792.35
3777029.14     7031.94471  (20050906)
        556812.35   3777029.14     6892.74702  (19122218)                556832.35
3777029.14     6990.00761  (18122018)
        556852.35   3777029.14     6869.17854  (18120320)                556672.35
3777049.14     5344.83658  (19011501)
        556692.35   3777049.14     5962.94861  (19011501)                556712.35
3777049.14     6525.21951  (18123020)
        556732.35   3777049.14     6980.28923  (21010719)                556752.35
3777049.14     7277.85269  (19020324)
        556772.35   3777049.14     7006.94514  (20090403)                556792.35
3777049.14     7678.03355  (20050906)
        556812.35   3777049.14     7879.70664  (19122218)                556832.35
3777049.14     7840.02389  (18122018)
        556852.35   3777049.14     7808.96055  (18120320)                556927.54
3776959.53     4528.86829  (20012020)
        556947.54   3776959.53     4368.38248  (20021203)                556967.54
3776959.53     4195.77886  (21012821)
        556987.54   3776959.53     3990.54119  (23111604)                557007.54
3776959.53     3179.94379  (23111604)
        557027.54   3776959.53     2054.75001  (23111604)                557047.54
3776959.53     1146.04835  (23111604)
        557067.54   3776959.53      591.05120  (21020820)                557087.54
3776959.53      551.79580  (21020820)
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        556927.54   3776979.53     5034.73472  (20012020)                556947.54
3776979.53     4727.93387  (21123005)
        556967.54   3776979.53     4599.40956  (21012124)                556987.54
3776979.53     3974.87901  (23111604)
        557007.54   3776979.53     2692.91625  (23111604)                557027.54
3776979.53     1514.77605  (23111604)
        557047.54   3776979.53      759.55788  (23111604)                557067.54
3776979.53      624.67458  (21020820)
        557087.54   3776979.53      614.90800  (21011318)                556927.54
3776999.53     5503.22089  (19113024)
        556947.54   3776999.53     5217.14502  (21012821)                556967.54
3776999.53     4868.23853  (23111604)
        556987.54   3776999.53     3552.04303  (23111604)                557007.54
3776999.53     2039.14893  (23111604)
        557027.54   3776999.53     1006.54571  (23111604)                557047.54
3776999.53      715.68981  (21020820)
        557067.54   3776999.53      710.31573  (21011318)                557087.54
3776999.53      698.60166  (21011318)
        556927.54   3777019.53     5979.81941  (20021203)                556947.54
3777019.53     5805.86462  (21012124)
        556967.54   3777019.53     4677.07146  (23111604)                556987.54
3777019.53     2796.82595  (23111604)
        557007.54   3777019.53     1365.95913  (23111604)                557027.54
3777019.53      831.82876  (21020820)
        557047.54   3777019.53      831.13771  (21011318)                557067.54
3777019.53      805.16740  (21011318)
        557087.54   3777019.53      808.66162  (19020905)                556927.54
3777039.53     6742.81359  (21012821)
        556947.54   3777039.53     6073.44675  (23111604)                556967.54
3777039.53     3905.17202  (23111604)
        556987.54   3777039.53     1905.33295  (23111604)                557007.54
3777039.53      984.24613  (21020820)
        557027.54   3777039.53      987.68330  (21011318)                557047.54
3777039.53      938.46886  (21011318)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 143
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                   VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                   STCK2       ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
557067.54	3777039.53	1017.55544	(19020905)	557087.54	3777039.53	1071.42634	(19020905)
557047.54	3777059.53	1294.99383	(19020905)	557067.54	3777059.53	1319.08978	(19020905)
557087.54	3777059.53	1281.64139	(19020905)	556919.02	3777174.93	7626.22663	(19120102)
556939.02	3777174.93	5783.05572	(19120102)	556919.02	3777194.93	11513.73224	(19120324)
556939.02	3777194.93	8859.50163	(19120324)	556919.02	3777214.93	10552.34705	(20013120)
556939.02	3777214.93	8520.28733	(18120107)	556919.02	3777234.93	9477.17220	(23122320)
556939.02	3777234.93	7942.40325	(18120207)	556919.02	3777254.93	6973.34307	(19120718)
556939.02	3777254.93	6435.42998	(23122320)	557023.57	3777171.57	2797.49989	(19120324)
557043.57	3777171.57	2532.35379	(19120324)	557063.57	3777171.57	2297.30334	(19120324)
557083.57	3777171.57	2096.09233	(19120324)	557023.57	3777191.57	3943.02525	(19120324)
557043.57	3777191.57	3416.05921	(19120324)	557063.57	3777191.57	2990.13869	(19120324)
557083.57	3777191.57	2658.59803	(19120324)	557023.57	3777211.57	3940.78772	(21120718)
557043.57	3777211.57	3454.29620	(21120718)	557063.57	3777211.57	3050.27633	(21120718)
557083.57	3777211.57	2678.96868	(21120718)	557023.57	3777231.57	3912.12648	(21123002)
557043.57	3777231.57	3441.69015	(23122818)	557063.57	3777231.57	3016.77835	(23122818)
557083.57	3777231.57	2577.89151	(18120523)	557023.57	3777251.57	3746.30371	(19011701)
557043.57	3777251.57	3313.65466	(19011701)	557063.57	3777251.57	2952.88979	(20013120)
557083.57	3777251.57	2502.76963	(20013120)	556249.05	3776972.85	1528.57005	(23092902)
556269.05	3776972.85	1550.29599	(18030824)	556229.05	3776992.85	1552.35008	(19122921)
556249.05	3776992.85	1674.47928	(19122921)	556269.05			

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3776992.85     1697.76513  (19122921)
        556289.05   3776992.85     1734.03172  (23092902)                556309.05
3776992.85     1738.64949  (23092902)
        556329.05   3776992.85     1792.39426  (18030824)                556209.05
3777012.85     1446.29037  (21101420)
        556229.05   3777012.85     1507.89565  (19122921)                556249.05
3777012.85     1611.31809  (19122921)
        556269.05   3777012.85     1701.78629  (19122921)                556289.05
3777012.85     1792.04864  (19122921)
        556309.05   3777012.85     1924.94248  (19122921)                556329.05
3777012.85     1951.38663  (19122921)
        556209.05   3777032.85     1501.61778  (18123019)                556229.05
3777032.85     1563.94174  (21101420)
        556249.05   3777032.85     1627.85391  (21101420)                556269.05
3777032.85     1679.00987  (21101420)
        556289.05   3777032.85     1713.34013  (21101420)                556309.05
3777032.85     1836.98672  (19122921)
        556209.05   3777052.85     1462.78937  (20041705)                556229.05
3777052.85     1550.01807  (18123019)
        556249.05   3777052.85     1635.90805  (18123019)                556269.05
3777052.85     1716.89491  (18123019)
        556289.05   3777052.85     1786.41372  (18123019)                556309.05
3777052.85     1869.67584  (21101420)
        556249.05   3777072.85     1611.22976  (20041705)                556269.05
3777072.85     1685.18597  (20041705)
        556289.05   3777072.85     1753.52540  (20041705)                556269.05
3777092.85     1680.12315  (19112020)
        556441.69   3776927.49     2454.09657  (20011220)                556461.69
3776927.49     2540.23853  (20011220)
        556481.69   3776927.49     2548.15799  (20073101)                556421.69
3776947.49     2459.16553  (21120418)
        556441.69   3776947.49     2574.22421  (21120418)                556461.69
3776947.49     2578.26507  (18071905)
        556481.69   3776947.49     2753.31479  (20011220)                556401.69
3776967.49     2290.90885  (21122822)
        556421.69   3776967.49     2412.34820  (19120424)                556441.69
3776967.49     2552.82514  (21012120)
        556461.69   3776967.49     2751.55650  (21120418)                556481.69
3776967.49     2842.87683  (21120418)
        556401.69   3776987.49     2446.51113  (19020201)                556421.69
3776987.49     2500.34758  (19020201)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE 144
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 , VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , STCK1 , STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF TOG IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
556441.69	3776987.49	2550.27372	(21122822)	556461.69	3776987.49	2710.46521	(19120424)
556481.69	3776987.49	2883.53279	(21012120)	556421.69	3777007.49	2530.20545	(19113019)
556441.69	3777007.49	2727.93998	(19020201)	556461.69	3777007.49	2807.54705	(19020201)
556481.69	3777007.49	2866.90907	(21122822)	556441.69	3777027.49	2595.25620	(19113019)
556461.69	3777027.49	2834.74810	(19113019)	556481.69	3777027.49	3067.83712	(19020201)
556251.24	3777154.95	1575.29963	(21120218)	556261.28	3777141.20	1622.85831	(19020922)
556264.98	3777168.16	1633.78478	(21120218)	556279.25	3777151.77	1672.23612	(19020922)
556202.60	3777113.45	1388.06834	(19090702)	556220.05	3777109.75	1445.75784	(23111620)
556187.53	3777090.19	1341.09113	(19112020)	556164.27	3777121.38	1308.87081	(19081106)
557510.26	3776508.23	438.23391	(23100204)	557530.26	3776508.23	448.85376	(19062905)
557550.26	3776508.23	447.23070	(19062905)	557570.26	3776508.23	434.19250	(19062905)
557590.26	3776508.23	413.35808	(19062905)	557610.26	3776508.23	386.95900	(19062905)
557630.26	3776508.23	354.04883	(19062905)	557650.26	3776508.23	324.72795	(20100702)
557670.26	3776508.23	321.75216	(21011318)	557690.26	3776508.23	335.54046	(21011318)
557510.26	3776528.23	459.43108	(19062905)	557530.26	3776528.23	457.04266	(19062905)
557550.26	3776528.23	443.72631	(19062905)	557570.26	3776528.23	419.00919	(19062905)

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        557590.26   3776528.23      390.43666  (19062905)               557610.26
3776528.23      357.16835  (19062905)
        557630.26   3776528.23      327.47320  (20100702)               557650.26
3776528.23      335.36965  (21011318)
        557670.26   3776528.23      347.87871  (21011318)               557690.26
3776528.23      354.92034  (21011318)
        557510.26   3776548.23      464.06608  (19062905)               557530.26
3776548.23      451.73293  (19062905)
        557550.26   3776548.23      423.55944  (19062905)               557570.26
3776548.23      391.07223  (19062905)
        557590.26   3776548.23      357.99589  (19062905)               557610.26
3776548.23      326.89252  (20100702)
        557630.26   3776548.23      343.54593  (21011318)               557650.26
3776548.23      357.63983  (21011318)
        557670.26   3776548.23      362.70791  (21011318)               557690.26
3776548.23      362.73792  (21011318)
        557510.26   3776568.23      454.05397  (19062905)               557530.26
3776568.23      430.29974  (19062905)
        557550.26   3776568.23      396.05475  (19062905)               557570.26
3776568.23      357.50243  (19062905)
        557590.26   3776568.23      333.94387  (21011318)               557610.26
3776568.23      350.03336  (21011318)
        557630.26   3776568.23      360.73213  (21011318)               557650.26
3776568.23      367.51301  (21011318)
        557670.26   3776568.23      364.43921  (21011318)               557690.26
3776568.23      355.69578  (21011318)
        557510.26   3776588.23      430.40043  (19062905)               557530.26
3776588.23      400.06374  (19062905)
        557550.26   3776588.23      361.15423  (19062905)               557570.26
3776588.23      342.21993  (21011318)
        557590.26   3776588.23      353.87319  (21011318)               557610.26
3776588.23      361.09394  (21011318)
        557630.26   3776588.23      365.91630  (21011318)               557650.26
3776588.23      364.06286  (21011318)
        557670.26   3776588.23      355.46155  (21011318)               557690.26
3776588.23      342.12269  (21011318)
        557510.26   3776608.23      396.35835  (19062905)               557530.26
3776608.23      361.67020  (19062905)
        557550.26   3776608.23      352.89915  (21011318)               557570.26
3776608.23      360.63889  (21011318)
        557590.26   3776608.23      361.23284  (21011318)               557610.26
3776608.23      360.05878  (21011318)
        557630.26   3776608.23      357.43669  (21011318)               557650.26
3776608.23      348.19724  (21011318)
        557670.26   3776608.23      333.24327  (21011318)               557690.26
3776608.23      314.68994  (21011318)
        557510.26   3776628.23      356.51810  (19062905)               557530.26
3776628.23      360.01296  (21011318)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
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                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   VOL1   , VOL2
, VOL3   , VOL4   , VOL5   ,
                  VOL6   , VOL7   , VOL8   , VOL9   , VOL10
, VOL11   , VOL12   , STCK1   ,
                  STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        557550.26   3776628.23   364.00918 (21011318)   557570.26
3776628.23   369.74338 (21011318)
        557590.26   3776628.23   356.34628 (21011318)   557610.26
3776628.23   347.65204 (21011318)
        557630.26   3776628.23   336.75283 (21011318)   557650.26
3776628.23   324.27262 (21011318)
        557670.26   3776628.23   305.61300 (21011318)   557690.26
3776628.23   289.27667 (18120608)
        557510.26   3776648.23   360.76698 (21011318)   557530.26
3776648.23   364.06614 (21011318)
        557550.26   3776648.23   358.18506 (21011318)   557570.26
3776648.23   345.86849 (21011318)
        557590.26   3776648.23   337.08582 (21011318)   557610.26
3776648.23   321.64515 (21011318)
        557630.26   3776648.23   308.03370 (21011318)   557650.26
3776648.23   292.91559 (21011318)
        557670.26   3776648.23   279.83014 (18120608)   557690.26
3776648.23   272.00434 (18120608)
        557510.26   3776668.23   356.78893 (21011318)   557530.26
3776668.23   351.39866 (21011318)
        557550.26   3776668.23   337.89330 (21011318)   557570.26
3776668.23   321.06825 (21011318)
        557590.26   3776668.23   311.88467 (21011318)   557610.26
3776668.23   287.55444 (21011318)
        557630.26   3776668.23   271.11931 (21011318)   557650.26

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3776668.23      267.12051  (18120608)
        557670.26   3776668.23      258.99555  (18120608)                557690.26
3776668.23      257.28695  (21103006)
        557510.26   3776688.23      340.04288  (21011318)                557530.26
3776688.23      287.17067  (21011318)
        557550.26   3776688.23      275.46239  (21011318)                557570.26
3776688.23      262.10601  (21011318)
        557590.26   3776688.23      247.95839  (21011318)                557610.26
3776688.23      231.80692  (21011318)
        557630.26   3776688.23      225.17142  (18120608)                557650.26
3776688.23      229.67275  (19020905)
        557670.26   3776688.23      242.70071  (19020905)                557690.26
3776688.23      253.39012  (19020905)
        556172.49   3776517.81      985.42788  (23092301)                556192.49
3776517.81     1033.23716  (20111119)
        556212.49   3776517.81      986.15210  (20111119)                556232.49
3776517.81     1019.64339  (18123020)
        556252.49   3776517.81      995.69035  (18123020)                556272.49
3776517.81     1037.84268  (20111219)
        556292.49   3776517.81     1033.09851  (20111219)                556312.49
3776517.81     1039.16255  (21010719)
        556332.49   3776517.81     1056.67856  (18102919)                556352.49
3776517.81     1022.44731  (18102919)
        556372.49   3776517.81      956.31157  (20031603)                556392.49
3776517.81     1035.78184  (19020324)
        556412.49   3776517.81     1067.19565  (19020324)                556432.49
3776517.81      983.95057  (23111719)
        556452.49   3776517.81      994.44279  (23071306)                556472.49
3776517.81     1077.93693  (23071306)
        556492.49   3776517.81     1016.38878  (23071306)                556172.49
3776537.81      979.53347  (23092301)
        556192.49   3776537.81     1018.07760  (23092301)                556212.49
3776537.81     1058.03560  (20111119)
        556232.49   3776537.81     1015.84283  (20111119)                556252.49
3776537.81     1056.25851  (18123020)
        556272.49   3776537.81     1015.42363  (18123020)                556292.49
3776537.81     1083.36035  (20111219)
        556312.49   3776537.81     1059.80698  (20111219)                556332.49
3776537.81     1100.04455  (21010719)
        556352.49   3776537.81     1102.01820  (18102919)                556372.49
3776537.81     1030.17242  (20012518)
        556392.49   3776537.81      982.15838  (20031603)                556412.49
3776537.81     1090.34008  (19020324)
        556432.49   3776537.81     1077.50805  (19020324)                556452.49
3776537.81     1014.93217  (23111719)
        556472.49   3776537.81     1091.03483  (23071306)                556492.49
3776537.81     1112.98163  (23071306)
        556332.49   3776557.81     1108.76599  (20111219)                556352.49
3776557.81     1134.34760  (21010719)
        556372.49   3776557.81     1137.54753  (18102919)                556392.49
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   VOL1   , VOL2
, VOL3   , VOL4   , VOL5   ,
                  VOL6   , VOL7   , VOL8   , VOL9   , VOL10
, VOL11   , VOL12   , STCK1   ,
                  STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        556492.49   3776557.81   1168.40672 (23071306)   556332.49
3776577.81   1195.15424 (20111219)
        556352.49   3776577.81   1162.83860 (21010719)   556372.49
3776577.81   1187.31762 (21010719)
        556392.49   3776577.81   1180.89838 (18102919)   556412.49
3776577.81   1106.98582 (20031603)
        556432.49   3776577.81   1176.14570 (19020324)   556452.49
3776577.81   1200.54943 (19020324)
        556472.49   3776577.81   1137.41620 (23111719)   556492.49
3776577.81   1174.52029 (23071306)
        556332.49   3776597.81   1221.00095 (20111219)   556352.49
3776597.81   1255.72267 (20111219)
        556372.49   3776597.81   1233.51809 (21010719)   556392.49
3776597.81   1228.00814 (18102919)
        556412.49   3776597.81   1210.56181 (18102919)   556432.49
3776597.81   1144.31909 (20031603)
        556452.49   3776597.81   1236.80592 (19020324)   556472.49
3776597.81   1211.06571 (19020324)

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        556492.49   3776597.81     1202.52337  (23111719)                556252.49
3776617.81     1159.57633  (23092301)
        556272.49   3776617.81     1206.71220  (23092301)                556292.49
3776617.81     1256.14632  (20111119)
        556312.49   3776617.81     1242.15181  (18123020)                556332.49
3776617.81     1270.49033  (18123020)
        556352.49   3776617.81     1293.43115  (20111219)                556372.49
3776617.81     1318.35216  (20111219)
        556392.49   3776617.81     1309.04155  (21010719)                556412.49
3776617.81     1323.64159  (18102919)
        556432.49   3776617.81     1234.73760  (20012518)                556452.49
3776617.81     1249.58945  (19020324)
        556472.49   3776617.81     1305.45761  (19020324)                556492.49
3776617.81     1244.66876  (23111719)
        556252.49   3776637.81     1210.86025  (19011501)                556272.49
3776637.81     1215.95365  (23092301)
        556292.49   3776637.81     1264.92281  (23092301)                556312.49
3776637.81     1310.17677  (20111119)
        556332.49   3776637.81     1313.87601  (18123020)                556352.49
3776637.81     1347.02337  (18123020)
        556372.49   3776637.81     1379.34325  (20111219)                556392.49
3776637.81     1354.46734  (20111219)
        556412.49   3776637.81     1377.11546  (21010719)                556432.49
3776637.81     1367.04374  (18102919)
        556452.49   3776637.81     1266.31932  (20012518)                556472.49
3776637.81     1350.90238  (19020324)
        556492.49   3776637.81     1392.61353  (19020324)                556252.49
3776657.81     1329.20358  (19011501)
        556272.49   3776657.81     1289.93312  (19011501)                556292.49
3776657.81     1278.67535  (23092301)
        556312.49   3776657.81     1312.18504  (23092301)                556332.49
3776657.81     1386.98775  (20111119)
        556352.49   3776657.81     1396.60951  (18123020)                556372.49
3776657.81     1428.48583  (18123020)
        556392.49   3776657.81     1433.51348  (20111219)                556412.49
3776657.81     1389.50862  (20111219)
        556432.49   3776657.81     1421.60383  (21010719)                556452.49
3776657.81     1399.16610  (18102919)
        556472.49   3776657.81     1307.88965  (20031603)                556492.49
3776657.81     1463.97811  (19020324)
        556252.49   3776677.81     1315.54921  (19011501)                556272.49
3776677.81     1380.46912  (19011501)
        556292.49   3776677.81     1345.53477  (19011501)                556312.49
3776677.81     1322.58363  (23092301)
        556332.49   3776677.81     1399.71504  (20111119)                556352.49
3776677.81     1465.26721  (20111119)
        556372.49   3776677.81     1477.49104  (18123020)                556392.49
3776677.81     1466.24587  (18123020)
        556412.49   3776677.81     1520.44851  (20111219)                556432.49
3776677.81     1453.03879  (21010719)
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        556452.49   3776677.81     1473.28130  (18102919)                556472.49
3776677.81     1429.51629  (18102919)
        556492.49   3776677.81     1439.94389  (19020324)                556252.49
3776697.81     1294.28441  (19122922)
        556272.49   3776697.81     1351.74472  (19011501)                556372.49
3776697.81     1536.70786  (20111119)
        556392.49   3776697.81     1527.03559  (18123020)                556412.49
3776697.81     1522.00618  (18123020)
        556432.49   3776697.81     1567.93317  (20111219)                556452.49
3776697.81     1528.48858  (21010719)
        556472.49   3776697.81     1554.80199  (18102919)                556492.49
3776697.81     1483.66458  (20012518)
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 147
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     VOL1        , VOL2
, VOL3        , VOL4        , VOL5        ,
                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10
, VOL11       , VOL12       , STCK1       ,
                  STCK2       ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF TOG      IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        556252.49   3776717.81     1342.34387  (21102119)                556272.49
3776717.81     1339.71947  (19122922)
        556372.49   3776717.81     1557.61207  (20111119)                556392.49
3776717.81     1578.64021  (20111119)
        556412.49   3776717.81     1618.41838  (18123020)                556432.49
3776717.81     1577.15718  (20111219)
        556452.49   3776717.81     1623.11447  (20111219)                556472.49
3776717.81     1660.05123  (21010719)
        556492.49   3776717.81     1643.77589  (18102919)                556267.40
3776875.81     1672.47114  (19120424)
        556239.03   3776853.02     1591.81609  (21012120)                556178.76
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*** THE SUMMARY OF MAXIMUM PERIOD (43824 HRS) RESULTS ***

** CONC OF TOG   IN MICROGRAMS/M**3 **

GROUP ID	NETWORK AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
LOADING_	1ST HIGHEST VALUE IS	130.77013 AT (556919.02, 3777214.93, 974.11, 974.83, 0.00)	DC	
	2ND HIGHEST VALUE IS	123.00923 AT (556919.02, 3777194.93, 975.13, 975.13, 0.00)	DC	
	3RD HIGHEST VALUE IS	113.88979 AT (556919.02, 3777234.93, 974.22, 974.22, 0.00)	DC	
	4TH HIGHEST VALUE IS	100.12529 AT (556919.02, 3777174.93, 975.11, 975.11, 0.00)	DC	
	5TH HIGHEST VALUE IS	85.41465 AT (556939.02, 3777214.93, 974.76, 974.76, 0.00)	DC	
	6TH HIGHEST VALUE IS	80.23515 AT (556919.02, 3777254.93, 973.97, 974.65, 0.00)	DC	
	7TH HIGHEST VALUE IS	79.61493 AT (556939.02, 3777234.93, 974.60, 974.60, 0.00)	DC	
	8TH HIGHEST VALUE IS	79.60602 AT (556939.02, 3777194.93, 975.02, 975.02, 0.00)	DC	
	9TH HIGHEST VALUE IS	69.12806 AT (556939.02, 3777174.93, 975.07, 975.07, 0.00)	DC	

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        10TH HIGHEST VALUE IS      62.99656 AT (  556939.02,  3777254.93,   974.28,
  974.28,    0.00)  DC

FUELING   1ST HIGHEST VALUE IS     127.79150 AT (  556919.02,  3777194.93,   975.13,
  975.13,    0.00)  DC
         2ND HIGHEST VALUE IS     117.43333 AT (  556919.02,  3777174.93,   975.11,
  975.11,    0.00)  DC
         3RD HIGHEST VALUE IS     103.69445 AT (  556919.02,  3777214.93,   974.11,
  974.83,    0.00)  DC
         4TH HIGHEST VALUE IS      81.69809 AT (  556939.02,  3777194.93,   975.02,
  975.02,    0.00)  DC
         5TH HIGHEST VALUE IS      75.50464 AT (  556939.02,  3777174.93,   975.07,
  975.07,    0.00)  DC
         6TH HIGHEST VALUE IS      74.81155 AT (  556939.02,  3777214.93,   974.76,
  974.76,    0.00)  DC
         7TH HIGHEST VALUE IS      72.17657 AT (  556919.02,  3777234.93,   974.22,
  974.22,    0.00)  DC
         8TH HIGHEST VALUE IS      57.83050 AT (  556939.02,  3777234.93,   974.60,
  974.60,    0.00)  DC
         9TH HIGHEST VALUE IS      51.15631 AT (  556919.02,  3777254.93,   973.97,
  974.65,    0.00)  DC
        10TH HIGHEST VALUE IS      46.91301 AT (  556927.54,  3777039.53,   977.10,
  977.10,    0.00)  DC

SPILL     1ST HIGHEST VALUE IS     129.82344 AT (  556919.02,  3777194.93,   975.13,
  975.13,    0.00)  DC
         2ND HIGHEST VALUE IS     117.72474 AT (  556919.02,  3777174.93,   975.11,
  975.11,    0.00)  DC
         3RD HIGHEST VALUE IS     105.57219 AT (  556919.02,  3777214.93,   974.11,
  974.83,    0.00)  DC
         4TH HIGHEST VALUE IS      82.56952 AT (  556939.02,  3777194.93,   975.02,
  975.02,    0.00)  DC
         5TH HIGHEST VALUE IS      75.97167 AT (  556939.02,  3777214.93,   974.76,
  974.76,    0.00)  DC
         6TH HIGHEST VALUE IS      75.23153 AT (  556939.02,  3777174.93,   975.07,
  975.07,    0.00)  DC
         7TH HIGHEST VALUE IS      72.71187 AT (  556919.02,  3777234.93,   974.22,
  974.22,    0.00)  DC
         8TH HIGHEST VALUE IS      58.30516 AT (  556939.02,  3777234.93,   974.60,
  974.60,    0.00)  DC
         9TH HIGHEST VALUE IS      51.21270 AT (  556919.02,  3777254.93,   973.97,
  974.65,    0.00)  DC
        10TH HIGHEST VALUE IS      48.24575 AT (  556927.54,  3777039.53,   977.10,
  977.10,    0.00)  DC

BREATHIN  1ST HIGHEST VALUE IS     131.26562 AT (  556919.02,  3777214.93,   974.11,
  974.83,    0.00)  DC
         2ND HIGHEST VALUE IS     123.41078 AT (  556919.02,  3777194.93,   975.13,
  975.13,    0.00)  DC
         3RD HIGHEST VALUE IS     114.29725 AT (  556919.02,  3777234.93,   974.22,
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  974.22,    0.00)  DC
         4TH HIGHEST VALUE IS     100.36929 AT (  556919.02,  3777174.93,   975.11,
  975.11,    0.00)  DC
         5TH HIGHEST VALUE IS      85.66451 AT (  556939.02,  3777214.93,   974.76,
  974.76,    0.00)  DC
         6TH HIGHEST VALUE IS      80.45889 AT (  556919.02,  3777254.93,   973.97,
  974.65,    0.00)  DC
         7TH HIGHEST VALUE IS      79.84682 AT (  556939.02,  3777234.93,   974.60,
  974.60,    0.00)  DC
         8TH HIGHEST VALUE IS      79.81432 AT (  556939.02,  3777194.93,   975.02,
  975.02,    0.00)  DC
         9TH HIGHEST VALUE IS      69.27814 AT (  556939.02,  3777174.93,   975.07,
  975.07,    0.00)  DC
        10TH HIGHEST VALUE IS      63.15292 AT (  556939.02,  3777254.93,   974.28,
  974.28,    0.00)  DC
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE 149
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                       *** THE SUMMARY OF MAXIMUM PERIOD ( 43824
HRS) RESULTS ***


                                    ** CONC OF TOG      IN MICROGRAMS/M**3
              **


                      NETWORK
GROUP ID                     AVERAGE CONC                RECEPTOR  (XR, YR, ZELEV,
ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -

ALL      1ST HIGHEST VALUE IS     504.03495 AT (  556919.02,  3777194.93,   975.13,
  975.13,    0.00)  DC
         2ND HIGHEST VALUE IS     471.30240 AT (  556919.02,  3777214.93,   974.11,
  974.83,    0.00)  DC
         3RD HIGHEST VALUE IS     435.65266 AT (  556919.02,  3777174.93,   975.11,
  975.11,    0.00)  DC
         4TH HIGHEST VALUE IS     373.07548 AT (  556919.02,  3777234.93,   974.22,
  974.22,    0.00)  DC
         5TH HIGHEST VALUE IS     323.68795 AT (  556939.02,  3777194.93,   975.02,
  975.02,    0.00)  DC
         6TH HIGHEST VALUE IS     321.86238 AT (  556939.02,  3777214.93,   974.76,
  974.76,    0.00)  DC
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         7TH HIGHEST VALUE IS     289.14237 AT (  556939.02,  3777174.93,   975.07,
  975.07,    0.00)  DC
         8TH HIGHEST VALUE IS     275.59742 AT (  556939.02,  3777234.93,   974.60,
  974.60,    0.00)  DC
         9TH HIGHEST VALUE IS     263.06305 AT (  556919.02,  3777254.93,   973.97,
  974.65,    0.00)  DC
        10TH HIGHEST VALUE IS     211.24836 AT (  556939.02,  3777254.93,   974.28,
  974.28,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                       ***        13:24:37

                                  PAGE 150
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                                *** THE SUMMARY OF HIGHEST  1-HR
RESULTS ***


                                    ** CONC OF TOG      IN MICROGRAMS/M**3
             **

                                                        DATE
                                        NETWORK
GROUP ID                             AVERAGE CONC     (YYMMDDHH)             RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)    OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -

LOADING_ HIGH   1ST HIGH VALUE IS    3210.48350  ON 21120718: AT (  556919.02,
3777214.93,   974.11,   974.83,    0.00)  DC

FUELING  HIGH   1ST HIGH VALUE IS    3623.85258  ON 21120718: AT (  556919.02,
3777194.93,   975.13,   975.13,    0.00)  DC

SPILL    HIGH   1ST HIGH VALUE IS    4068.76602  ON 21120718: AT (  556919.02,
3777194.93,   975.13,   975.13,    0.00)  DC

BREATHIN HIGH   1ST HIGH VALUE IS    3220.79660  ON 21120718: AT (  556919.02,
3777214.93,   974.11,   974.83,    0.00)  DC

ALL      HIGH   1ST HIGH VALUE IS   11513.73224  ON 19120324: AT (  556919.02,
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3777194.93,   975.13,   975.13,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION 24142  ***   ***
C:\Lakes\Yucca_Walmart_Fuel\Yucca_Walmart_Fuel_Construction\Yucca_Wa ***
08/25/25
 *** AERMET - VERSION  22112 ***   ***
                      ***        13:24:37

                                 PAGE 151
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            4 Warning Message(s)
 A Total of         2103 Informational Message(s)

 A Total of        43824 Hours Were Processed

 A Total of          918 Calm Hours Identified

 A Total of         1185 Missing Hours Identified (  2.70 Percent)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 ME W186     177       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187     177       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 MX W450   35065       CHKDAT: Record Out of Sequence in Meteorological File at:
 23010101
 MX W450   35065       CHKDAT: Record Out of Sequence in Meteorological File at:
1 year gap

    ************************************
    *** AERMOD Finishes Successfully ***
    ************************************
```

Construction Rates

Schedule

					Construction Vehicles						
				Work	Trips/Day		Total Trips		Miles/Trip		Weighted
Year	Phase	Start	End	Days	Vendor	Hauling	Vendor	Hauling	Vendor	Hauling	Trip length
2025	Demolition	11/11/2025	11/17/2025	5	0	119	0	595	10.2	20	
2025	Site Preparation	11/18/2025	11/26/2025	7	0	6.29	0	44	10.2	20	
2025	Grading	11/27/2025	11/28/2025	2	0	31	0	62	10.2	20	
2025	Building	11/29/2025	3/3/2026	67	4	0	268	0	10.2	20	
2026	Paving	3/4/2026	3/20/2026	13	0	0	0	0	10.2	20	
2026	Architectural Coating	3/21/2026	4/17/2026	20	0	0	0	0	10.2	20	
					4	*156.29*	*268*	*701*	*10.2*	*20*	*17.3*

PM_{10} Exhaust

On-Site Construction PM_{10} Exhaust (tons/yr)

Year	Phase	Days	Unmitigated	Unmitigated
2025	Demolition	5	1.42E-03	7.11E-03
2025	Site Preparation	7	1.97E-03	1.38E-02
2025	Grading	2	6.43E-04	1.29E-03
2025	Building	24	3.87E-03	9.28E-02
2026	Building	43	6.48E-03	2.79E-01
2026	Paving	13	1.19E-03	1.54E-02
2026	Architectural Coating	20	2.32E-04	4.63E-03
	Total	**114**		3.63E-03
			On-Site Weighted (g/s):	*0.00100292*

Off-Site Construction PM_{10} Exhaust (tons/yr)

Year	Phase	Unmitigated		Unmitigated
2025	Demolition	3.94E-04		1.97E-03
2025	Site Prepar	2.91E-05		2.04E-04
2025	Grading	4.10E-05		8.20E-05
2025	Building	1.35E-06		3.24E-05
2026	Building	2.54E-06		1.09E-04
2026	Paving	0.00E+00		0.00E+00
2026	Architectur	0.00E+00		0.00E+00
				2.10E-05
			g/s:	0.000006

*total days exclude overlap

PM_{10} Exhaust Off-Site

	Unmitigated g/s	g/s per mile	Weighted g/s
Off-Site	0.000006	3.3621E-07	3.36E-07

Construction Route		Length (meters)	Length (Miles)	Unmitigated Emission Rate (g/sec)	AERMOD Unitized Rate (g/s)
SLINE2	Construction Trucks In	188.4	0.12	3.94E-08	0.455732946
SLINE3	Construction Trucks Out	225	0.14	4.70E-08	0.544267054
			0.26	8.64E-08	1

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose				Risk by Age Group					
	X	Y	X, Y	On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
1	1	556521.71	3777341.57	556521.71, 3777341.57	0.73981	1.03857	0.000742	8.97E-08	0.00074	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	8.6E-09	7.8E-08	0.0E+00	0.0E+00	0.0E+00	8.6E-08
2	1	556539.9	3777344.94	556539.9, 3777344.94	0.79104	1.10326	0.0007934	9.528E-08	0.00079	2.7E-07	8.3E-07	4.8E-07	4.4E-07	2.0E-07	9.2E-09	8.3E-08	0.0E+00	0.0E+00	0.0E+00	9.2E-08
3	1	556591.78	3777345.39	556591.78, 3777345.39	0.98192	1.35473	0.0009848	1.17E-07	0.00098	3.4E-07	1.0E-06	6.0E-07	5.4E-07	2.5E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.1E-07
4	1	556630.62	3777349.66	556630.62, 3777349.66	1.09489	1.49706	0.0010981	1.293E-07	0.0011	3.8E-07	1.1E-06	6.6E-07	6.0E-07	2.7E-07	1.3E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
5	1	556684.29	3777349.43	556684.29, 3777349.43	1.27698	1.7924	0.0012807	1.548E-07	0.00128	4.4E-07	1.3E-06	7.8E-07	7.0E-07	3.2E-07	1.5E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
6	1	556905.58	3777351.19	556905.58, 3777351.19	1.11229	3.24671	0.0011155	2.804E-07	0.00112	3.9E-07	1.2E-06	6.8E-07	6.1E-07	2.8E-07	1.3E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
7	1	556920.93	3777350.82	556920.93, 3777350.82	1.03347	2.96155	0.0010365	2.558E-07	0.00104	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
8	1	556942.87	3777350.09	556942.87, 3777350.09	0.91879	2.41967	0.0009215	2.09E-07	0.00092	3.2E-07	9.6E-07	5.6E-07	5.1E-07	2.3E-07	1.1E-08	9.7E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-07
9	1	556996.26	3777348.26	556996.26, 3777348.26	0.66671	1.2038	0.0006687	1.04E-07	0.00067	2.3E-07	7.0E-07	4.0E-07	3.7E-07	1.7E-07	7.7E-09	7.0E-08	0.0E+00	0.0E+00	0.0E+00	7.8E-08
10	1	557096.81	3777357.77	557096.81, 3777357.77	0.34646	0.40762	0.0003475	3.52E-08	0.00035	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	4.0E-09	3.6E-08	0.0E+00	0.0E+00	0.0E+00	4.0E-08
11	1	557115.83	3777363.62	557115.83, 3777363.62	0.30511	0.34637	0.000306	2.991E-08	0.00031	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	3.5E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
12	1	557129.36	3777361.43	557129.36, 3777361.43	0.28636	0.31712	0.0002872	2.739E-08	0.00029	9.9E-08	3.0E-07	1.7E-07	1.6E-07	7.2E-08	3.3E-09	3.0E-08	0.0E+00	0.0E+00	0.0E+00	3.3E-08
13	1	557230.65	3777363.99	557230.65, 3777363.99	0.17367	0.17355	0.0001742	1.499E-08	0.00017	6.0E-08	1.8E-07	1.1E-07	9.6E-08	4.4E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
14	1	556466.22	3776816.07	556466.22, 3776816.07	0.09703	0.11577	9.731E-05	9.998E-09	9.7E-05	3.4E-08	1.0E-07	5.9E-08	5.3E-08	2.4E-08	1.1E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-08
15	1	556407.87	3776826.19	556407.87, 3776826.19	0.08521	0.09852	8.546E-05	8.509E-09	8.5E-05	3.0E-08	8.9E-08	5.2E-08	4.7E-08	2.1E-08	9.9E-10	8.9E-09	0.0E+00	0.0E+00	0.0E+00	9.9E-09
16	1	556381.07	3776807.14	556381.07, 3776807.14	0.07539	0.0856	7.561E-05	7.393E-09	7.6E-05	2.6E-08	7.9E-08	4.6E-08	4.1E-08	1.9E-08	8.7E-10	7.9E-09	0.0E+00	0.0E+00	0.0E+00	8.8E-09
17	1	556404.29	3776771.52	556404.29, 3776771.52	0.07189	0.08247	7.21E-05	7.122E-09	7.2E-05	2.5E-08	7.5E-08	4.4E-08	4.0E-08	1.8E-08	8.3E-10	7.6E-09	0.0E+00	0.0E+00	0.0E+00	8.4E-09
18	1	556465.21	3776739.51	556465.21, 3776739.51	0.07655	0.08946	7.677E-05	7.726E-09	7.7E-05	2.7E-08	8.0E-08	4.6E-08	4.2E-08	1.9E-08	8.9E-10	8.0E-09	0.0E+00	0.0E+00	0.0E+00	8.9E-09
19	1	556396.1	3776739.93	556396.1, 3776739.93	0.06463	0.07371	6.482E-05	6.366E-09	6.5E-05	2.2E-08	6.8E-08	3.9E-08	3.6E-08	1.6E-08	7.5E-10	6.8E-09	0.0E+00	0.0E+00	0.0E+00	7.5E-09
20	1	556323.99	3777265.43	556323.99, 3777265.43	0.27053	0.37735	0.0002713	3.259E-08	0.00027	9.4E-08	2.8E-07	1.6E-07	1.5E-07	6.8E-08	3.1E-09	2.8E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
21	1	556330.6	3777233.99	556330.6, 3777233.99	0.2522	0.36814	0.0002529	3.179E-08	0.00025	8.8E-08	2.6E-07	1.5E-07	1.4E-07	6.3E-08	2.9E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
22	1	556321.08	3777200.43	556321.08, 3777200.43	0.21169	0.31384	0.0002123	2.71E-08	0.00021	7.4E-08	2.2E-07	1.3E-07	1.2E-07	5.3E-08	2.5E-09	2.2E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
23	1	556275.11	3777267.81	556275.11, 3777267.81	0.21834	0.29279	0.000219	2.529E-08	0.00022	7.6E-08	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.5E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
24	1	556278.28	3777233.46	556278.28, 3777233.46	0.19872	0.2767	0.0001993	2.39E-08	0.0002	6.9E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
25	UCAR	556509.4	3777373.38	556509.4, 3777373.38	0.61023	0.80962	0.000612	6.992E-08	0.00061	2.1E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-09	6.4E-08	0.0E+00	0.0E+00	0.0E+00	7.1E-08
26	UCAR	556529.4	3777373.38	556529.4, 3777373.38	0.65561	0.87345	0.0006575	7.543E-08	0.00066	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.6E-07	7.6E-09	6.9E-08	0.0E+00	0.0E+00	0.0E+00	7.6E-08
27	UCAR	556549.4	3777373.38	556549.4, 3777373.38	0.70225	0.93849	0.0007043	8.105E-08	0.0007	2.4E-07	7.4E-07	4.3E-07	3.9E-07	1.8E-07	8.1E-09	7.4E-08	0.0E+00	0.0E+00	0.0E+00	8.2E-08
28	UCAR	556569.4	3777373.38	556569.4, 3777373.38	0.74979	1.00511	0.000752	8.681E-08	0.00075	2.6E-07	7.9E-07	4.6E-07	4.1E-07	1.9E-07	8.7E-09	7.9E-08	0.0E+00	0.0E+00	0.0E+00	8.7E-08
29	UCAR	556589.4	3777373.38	556589.4, 3777373.38	0.79696	1.07269	0.0007993	9.264E-08	0.0008	2.8E-07	8.4E-07	4.8E-07	4.4E-07	2.0E-07	9.2E-09	8.4E-08	0.0E+00	0.0E+00	0.0E+00	9.3E-08
30	UCAR	556609.4	3777373.38	556609.4, 3777373.38	0.84369	1.14314	0.0008462	9.873E-08	0.00085	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	9.8E-09	8.9E-08	0.0E+00	0.0E+00	0.0E+00	9.8E-08
31	UCAR	556629.4	3777373.38	556629.4, 3777373.38	0.88842	1.21586	0.000891	1.05E-07	0.00089	3.1E-07	9.3E-07	5.4E-07	4.9E-07	2.2E-07	1.0E-08	9.3E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
32	UCAR	556649.4	3777373.38	556649.4, 3777373.38	0.93047	1.29201	0.0009332	1.116E-07	0.00093	3.2E-07	9.8E-07	5.6E-07	5.1E-07	2.3E-07	1.1E-08	9.8E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-07
33	UCAR	556669.4	3777373.38	556669.4, 3777373.38	0.96754	1.37012	0.0009704	1.183E-07	0.00097	3.4E-07	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.1E-07
34	UCAR	556689.4	3777373.38	556689.4, 3777373.38	0.99773	1.45027	0.0010006	1.253E-07	0.001	3.5E-07	1.0E-06	6.1E-07	5.5E-07	2.5E-07	1.2E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
35	UCAR	556709.4	3777373.38	556709.4, 3777373.38	1.01965	1.53389	0.0010226	1.325E-07	0.00102	3.5E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
36	UCAR	556729.4	3777373.38	556729.4, 3777373.38	1.03318	1.62267	0.0010362	1.401E-07	0.00104	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
37	UCAR	556749.4	3777373.38	556749.4, 3777373.38	1.04006	1.71659	0.0010431	1.483E-07	0.00104	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
38	UCAR	556769.4	3777373.38	556769.4, 3777373.38	1.04456	1.82175	0.0010476	1.573E-07	0.00105	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
39	UCAR	556789.4	3777373.38	556789.4, 3777373.38	1.04793	1.93138	0.001051	1.668E-07	0.00105	3.6E-07	1.1E-06	6.4E-07	5.8E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
40	UCAR	556809.4	3777373.38	556809.4, 3777373.38	1.04878	2.03439	0.0010518	1.757E-07	0.00105	3.6E-07	1.1E-06	6.4E-07	5.8E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
41	UCAR	556829.4	3777373.38	556829.4, 3777373.38	1.04287	2.12104	0.0010459	1.832E-07	0.00105	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
42	UCAR	556849.4	3777373.38	556849.4, 3777373.38	1.02419	2.17123	0.0010272	1.875E-07	0.00103	3.6E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
43	UCAR	556869.4	3777373.38	556869.4, 3777373.38	0.98853	2.16099	0.0009914	1.866E-07	0.00099	3.4E-07	1.0E-06	6.0E-07	5.4E-07	2.5E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
44	UCAR	556889.4	3777373.38	556889.4, 3777373.38	0.93618	2.08132	0.0009389	1.798E-07	0.00094	3.3E-07	9.8E-07	5.7E-07	5.2E-07	2.4E-07	1.1E-08	9.8E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-07
45	UCAR	556909.4	3777373.38	556909.4, 3777373.38	0.8706	1.92794	0.0008731	1.665E-07	0.00087	3.0E-07	9.1E-07	5.3E-07	4.8E-07	2.2E-07	1.0E-08	9.1E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
46	UCAR	556929.4	3777373.38	556929.4, 3777373.38	0.79735	1.71576	0.0007997	1.482E-07	0.0008	2.8E-07	8.4E-07	4.8E-07	4.4E-07	2.0E-07	9.2E-09	8.4E-08	0.0E+00	0.0E+00	0.0E+00	9.3E-08
47	UCAR	556949.4	3777373.38	556949.4, 3777373.38	0.72203	1.46904	0.0007241	1.269E-07	0.00072	2.5E-07	7.6E-07	4.4E-07	4.0E-07	1.8E-07	8.4E-09	7.6E-08	0.0E+00	0.0E+00	0.0E+00	8.4E-08
48	UCAR	556969.4	3777373.38	556969.4, 3777373.38	0.64907	1.22017	0.000651	1.054E-07	0.00065	2.3E-07	6.8E-07	3.9E-07	3.6E-07	1.6E-07	7.5E-09	6.8E-08	0.0E+00	0.0E+00	0.0E+00	7.6E-08
49	UCAR	556989.4	3777373.38	556989.4, 3777373.38	0.58127	0.99834	0.000583	8.622E-08	0.00058	2.0E-07	6.1E-07	3.5E-07	3.2E-07	1.5E-07	6.7E-09	6.1E-08	0.0E+00	0.0E+00	0.0E+00	6.8E-08
50	UCAR	557009.4	3777373.38	557009.4, 3777373.38	0.51998	0.81661	0.0005215	7.053E-08	0.00052	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	6.0E-09	5.5E-08	0.0E+00	0.0E+00	0.0E+00	6.1E-08
51	UCAR	557029.4	3777373.38	557029.4, 3777373.38	0.46542	0.67357	0.0004668	5.817E-08	0.00047	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	5.4E-09	4.9E-08	0.0E+00	0.0E+00	0.0E+00	5.4E-08
52	UCAR	557049.4	3777373.38	557049.4, 3777373.38	0.41717	0.56213	0.0004184	4.855E-08	0.00042	1.4E-07	4.4E-07	2.5E-07	2.3E-07	1.0E-07	4.8E-09	4.4E-08	0.0E+00	0.0E+00	0.0E+00	4.9E-08
53	UCAR	557069.4	3777373.38	557069.4, 3777373.38	0.37453	0.47491	0.0003756	4.102E-08	0.00038	1.3E-07	3.9E-07	2.3E-07	2.1E-07	9.4E-08	4.3E-09	3.9E-08	0.0E+00	0.0E+00	0.0E+00	4.4E-08
54	UCAR	557089.4	3777373.38	557089.4, 3777373.38	0.33685	0.40588	0.0003378	3.505E-08	0.00034	1.2E-07	3.5E-07	2.0E-07	1.9E-07	8.5E-08	3.9E-09	3.5E-08	0.0E+00	0.0E+00	0.0E+00	3.9E-08
55	UCAR	557109.4	3777373.38	557109.4, 3777373.38	0.30353	0.35055	0.0003044	3.027E-08	0.0003	1.1E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	3.5E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.5E-08
56	UCAR	557129.4	3777373.38	557129.4, 3777373.38	0.27407	0.30562	0.0002749	2.639E-08	0.00027	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
57	UCAR	557149.4	3777373.38	557149.4, 3777373.38	0.24803	0.26869	0.0002488	2.321E-08	0.00025	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.9E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
58	UCAR	557169.4	3777373.38	557169.4, 3777373.38	0.22503	0.23801	0.0002257	2.056E-08	0.00023	7.8E-08	2.4E-07	1.4E-07	1.2E-07	5.6E-08	2.6E-09	2.4E-08	0.0E+00	0.0E+00	0.0E+00	2.6E-08
59	UCAR	557189.4	3777373.38	557189.4, 3777373.38	0.20471	0.21227	0.0002053	1.833E-08	0.00021	7.1E-08	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.4E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.4E-08
60	UCAR	557209.4	3777373.38	557209.4, 3777373.38	0.18674	0.19046	0.0001873	1.645E-08	0.00019	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.2E-09	2.0E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
61	UCAR	557229.4	3777373.38	557229.4, 3777373.38	0.17082	0.17183	0.0001713	1.484E-08	0.00017	5.9E-08	1.8E-07	1.0E-07	9.4E-08	4.3E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
62	UCAR	557249.4	3777373.38	557249.4, 3777373.38	0.1567	0.1558	0.0001572	1.346E-08	0.00016	5.4E-08	1.6E-07	9.5E-08	8.6E-08	3.9E-08	1.8E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
63	UCAR	557269.4	3777373.38	557269.4, 3777373.38	0.14415	0.14192	0.0001446	1.226E-08	0.00014	5.0E-08	1.5E-07	8.7E-08	7.9E-08	3.6E-08	1.7E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
64	UCAR	557289.4	3777373.38	557289.4, 3777373.38	0.13298	0.12983	0.0001334	1.121E-08	0.00013	4.6E-08	1.4E-07	8.1E-08	7.3E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
65	UCAR	557309.4	3777373.38	557309.4, 3777373.38	0.12301	0.11924	0.0001234	1.03E-08	0.00012	4.3E-08	1.3E-07	7.5E-08	6.8E-08	3.1E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
66	UCAR	557329.4	3777373.38	557329.4, 3777373.38	0.11407	0.1099	0.0001144	9.491E-09	0.00011	4.0E-08	1.2E-07	6.9E-08	6.3E-08	2.9E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
67	UCAR	557349.4	3777373.38	557349.4, 3777373.38	0.10606	0.10164	0.0001064	8.778E-09	0.00011	3.7E-08	1.1E-07	6.4E-08	5.8E-08	2.7E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
68	UCAR	557369.4	3777373.38	557369.4, 3777373.38	0.09883	0.0943	9.912E-05	8.144E-09	9.9E-05	3.4E-08	1.0E-07	6.0E-08	5.4E-08	2.5E-08	1.1E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
69	UCAR	557389.4	3777373.38	557389.4, 3777373.38	0.09231	0.08774	9.258E-05	7.578E-09	9.3E-05	3.2E-08	9.7E-08	5.6E-08	5.1E-08	2.3E-08	1.1E-09	9.7E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
70	UCAR	557409.4	3777373.38	557409.4, 3777373.38	0.0864	0.08186	8.665E-05	7.07E-09	8.7E-05	3.0E-08	9.1E-08	5.2E-08	4.8E-08	2.2E-08	1.0E-09	9.1E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
71	UCAR	557429.4	3777373.38	557429.4, 3777373.38	0.08103	0.07656	8.127E-05	6.612E-09	8.1E-05	2.8E-08	8.5E-08	4.9E-08	4.5E-08	2.0E-08	9.4E-10	8.5E-09	0.0E+00	0.0E+00	0.0E+00	9.4E-09
72	UCAR	557449.4	3777373.38	557449.4, 3777373.38	0.07616	0.07179	7.638E-05	6.2E-09	7.6E-05	2.6E-08	8.0E-08	4.6E-08	4.2E-08	1.9E-08	8.8E-10	8.0E-09	0.0E+00	0.0E+00	0.0E+00	8.9E-09
73	UCAR	557469.4	3777373.38	557469.4, 3777373.38	0.07171	0.06746	7.192E-05	5.826E-09	7.2E-05	2.5E-08	7.5E-08	4.4E-08	3.9E-08	1.8E-08	8.3E-10	7.5E-09	0.0E+00	0.0E+00	0.0E+00	8.4E-09
74	UCAR	557489.4	3777373.38	557489.4, 3777373.38	0.06762	0.06352	6.782E-05	5.486E-09	6.8E-05	2.3E-08	7.1E-08	4.1E-08	3.7E-08	1.7E-08	7.8E-10	7.1E-09	0.0E+00	0.0E+00	0.0E+00	7.9E-09
75	UCAR	556509.4	3777393.38	556509.4, 3777393.38	0.55144	0.7197	0.0005531	6.216E-08	0.00055	1.9E-07	5.8E-07	3.3E-07	3.0E-07	1.4E-07	6.4E-09	5.8E-08	0.0E+00	0.0E+00	0.0E+00	6.4E-08
76	UCAR	556529.4	3777393.38	556529.4, 3777393.38	0.58578	0.76941	0.0005875	6.645E-08	0.00059	2.0E-07	6.1E-07	3.6E-07	3.2E-07	1.5E-07	6.8E-09	6.2E-08	0.0E+00	0.0E+00	0.0E+00	6.8E-08
77	UCAR	556549.4	3777393.38	556549.4, 3777393.38	0.62014	0.81991	0.000622	7.081E-08	0.00062	2.2E-07	6.5E-07	3.8E-07	3.4E-07	1.6E-07	7.2E-09	6.5E-08	0.0E+00	0.0E+00	0.0E+00	7.2E-08
78	UCAR	556569.4	3777393.38	556569.4, 3777393.38	0.65425	0.87157	0.0006562	7.527E-08	0.00066	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.6E-07	7.6E-09	6.9E-08	0.0E+00	0.0E+00	0.0E+00	7.6E-08
79	UCAR	556589.4	3777393.38	556589.4, 3777393.38	0.68713	0.92381	0.0006891	7.978E-08	0.00069	2.4E-07	7.2E-07	4.2E-07	3.8E-07	1.7E-07	8.0E-09	7.2E-08	0.0E+00	0.0E+00	0.0E+00	8.0E-08
80	UCAR	556609.4	3777393.38	556609.4, 3777393.38	0.719	0.9781	0.0007211	8.447E-08	0.00072	2.5E-07	7.5E-07	4.4E-07	4.0E-07	1.8E-07	8.3E-09	7.6E-08	0.0E+00	0.0E+00	0.0E+00	8.4E-08
81	UCAR	556629.4	3777393.38	556629.4, 3777393.38	0.74871	1.03361	0.0007509	8.927E-08	0.00075	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	8.7E-09	7.9E-08	0.0E+00	0.0E+00	0.0E+00	8.7E-08
82	UCAR	556649.4	3777393.38	556649.4, 3777393.38	0.77606	1.09181	0.0007783	9.429E-08	0.00078	2.7E-07	8.1E-07	4.7E-07	4.3E-07	1.9E-07	9.0E-09	8.2E-08	0.0E+00	0.0E+00	0.0E+00	9.1E-08
83	UCAR	556669.4	3777393.38	556669.4, 3777393.38	0.79912	1.15094	0.0008015	9.94E-08	0.0008	2.8E-07	8.4E-07	4.8E-07	4.4E-07	2.0E-07	9.3E-09	8.4E-08	0.0E+00	0.0E+00	0.0E+00	9.3E-08
84	UCAR	556689.4	3777393.38	556689.4, 3777393.38	0.81659	1.21071	0.000819	1.046E-07	0.00082	2.8E-07	8.6E-07	5.0E-07	4.5E-07	2.0E-07	9.5E-09	8.6E-08	0.0E+00	0.0E+00	0.0E+00	9.5E-08
85	UCAR	556709.4	3777393.38	556709.4, 3777393.38	0.82774	1.27004	0.0008302	1.097E-07	0.00083	2.9E-07	8.7E-07	5.0E-07	4.6E-07	2.1E-07	9.6E-09	8.7E-08	0.0E+00	0.0E+00	0.0E+00	9.7E-08
86	UCAR	556729.4	3777393.38	556729.4, 3777393.38	0.83406	1.33066	0.0008365	1.149E-07	0.00084	2.9E-07	8.7E-07	5.1E-07	4.6E-07	2.1E-07	9.7E-09	8.8E-08	0.0E+00	0.0E+00	0.0E+00	9.7E-08
87	UCAR	556749.4	3777393.38	556749.4, 3777393.38	0.83718	1.38957	0.0008396	1.2E-07	0.00084	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	9.7E-09	8.8E-08	0.0E+00	0.0E+00	0.0E+00	9.8E-08
88	UCAR	556769.4	3777393.38	556769.4, 3777393.38	0.84002	1.44955	0.0008425	1.252E-07	0.00084	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	9.7E-09	8.8E-08	0.0E+00	0.0E+00	0.0E+00	9.8E-08
89	UCAR	556789.4	3777393.38	556789.4, 3777393.38	0.84293	1.50471	0.0008454	1.3E-07	0.00085	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	9.8E-09	8.9

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose					Risk by Age Group					
	X	Y	X, Y	On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
97 UCAR	556949.4	3777393.38	556949.4, 3777393.38	0.61364	1.09735	0.0006154	9.477E-08	0.00062	2.1E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-09	6.4E-08	0.0E+00	0.0E+00	0.0E+00	7.2E-08
98 UCAR	556969.4	3777393.38	556969.4, 3777393.38	0.55863	0.95004	0.0005603	8.205E-08	0.00056	1.9E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	6.5E-09	5.9E-08	0.0E+00	0.0E+00	0.0E+00	6.5E-08
99 UCAR	556989.4	3777393.38	556989.4, 3777393.38	0.5062	0.81045	0.0005077	6.999E-08	0.00051	1.8E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.9E-09	5.3E-08	0.0E+00	0.0E+00	0.0E+00	5.9E-08
100 UCAR	557009.4	3777393.38	557009.4, 3777393.38	0.45774	0.68746	0.0004591	5.937E-08	0.00046	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	5.3E-09	4.8E-08	0.0E+00	0.0E+00	0.0E+00	5.3E-08
101 UCAR	557029.4	3777393.38	557029.4, 3777393.38	0.41382	0.58395	0.000415	5.043E-08	0.00042	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.8E-09	4.3E-08	0.0E+00	0.0E+00	0.0E+00	4.8E-08
102 UCAR	557049.4	3777393.38	557049.4, 3777393.38	0.37442	0.49871	0.0003755	4.307E-08	0.00038	1.3E-07	3.9E-07	2.3E-07	2.1E-07	9.4E-08	4.3E-09	3.9E-08	0.0E+00	0.0E+00	0.0E+00	4.4E-08
103 UCAR	557069.4	3777393.38	557069.4, 3777393.38	0.33921	0.429	0.0003402	3.705E-08	0.00034	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.5E-08	3.9E-09	3.6E-08	0.0E+00	0.0E+00	0.0E+00	4.0E-08
104 UCAR	557089.4	3777393.38	557089.4, 3777393.38	0.30772	0.37193	0.0003086	3.212E-08	0.00031	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	3.6E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
105 UCAR	557109.4	3777393.38	557109.4, 3777393.38	0.27955	0.32495	0.0002804	2.806E-08	0.00028	9.7E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.3E-08
106 UCAR	557129.4	3777393.38	557129.4, 3777393.38	0.25429	0.28595	0.000255	2.47E-08	0.00026	8.8E-08	2.7E-07	1.5E-07	1.4E-07	6.4E-08	2.9E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
107 UCAR	557149.4	3777393.38	557149.4, 3777393.38	0.23169	0.25336	0.0002324	2.188E-08	0.00023	8.0E-08	2.4E-07	1.4E-07	1.3E-07	5.8E-08	2.7E-09	2.4E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
108 UCAR	557169.4	3777393.38	557169.4, 3777393.38	0.21144	0.22588	0.0002121	1.951E-08	0.00021	7.3E-08	2.2E-07	1.3E-07	1.2E-07	5.3E-08	2.5E-09	2.2E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
109 UCAR	557189.4	3777393.38	557189.4, 3777393.38	0.19333	0.20253	0.0001939	1.749E-08	0.00019	6.7E-08	2.0E-07	1.2E-07	1.1E-07	4.9E-08	2.2E-09	2.0E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
110 UCAR	557209.4	3777393.38	557209.4, 3777393.38	0.17717	0.18259	0.0001777	1.577E-08	0.00018	6.2E-08	1.9E-07	1.1E-07	9.7E-08	4.4E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.1E-08
111 UCAR	557229.4	3777393.38	557229.4, 3777393.38	0.16273	0.1654	0.0001632	1.428E-08	0.00016	5.7E-08	1.7E-07	9.9E-08	9.0E-08	4.1E-08	1.9E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
112 UCAR	557249.4	3777393.38	557249.4, 3777393.38	0.1498	0.1505	0.0001502	1.3E-08	0.00015	5.2E-08	1.6E-07	9.1E-08	8.2E-08	3.8E-08	1.7E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
113 UCAR	557269.4	3777393.38	557269.4, 3777393.38	0.13824	0.13752	0.0001386	1.188E-08	0.00014	4.8E-08	1.4E-07	8.4E-08	7.6E-08	3.5E-08	1.6E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
114 UCAR	557289.4	3777393.38	557289.4, 3777393.38	0.12788	0.12614	0.0001283	1.089E-08	0.00013	4.4E-08	1.3E-07	7.8E-08	7.0E-08	3.2E-08	1.5E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
115 UCAR	557309.4	3777393.38	557309.4, 3777393.38	0.11857	0.11611	0.0001189	1.003E-08	0.00012	4.1E-08	1.2E-07	7.2E-08	6.5E-08	3.0E-08	1.4E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
116 UCAR	557329.4	3777393.38	557329.4, 3777393.38	0.11023	0.10726	0.0001106	9.263E-09	0.00011	3.8E-08	1.2E-07	6.7E-08	6.1E-08	2.8E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
117 UCAR	557349.4	3777393.38	557349.4, 3777393.38	0.1027	0.09939	0.000103	8.584E-09	0.0001	3.6E-08	1.1E-07	6.2E-08	5.6E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
118 UCAR	557369.4	3777393.38	557369.4, 3777393.38	0.09589	0.09236	9.617E-05	7.977E-09	9.6E-05	3.3E-08	1.0E-07	5.8E-08	5.3E-08	2.4E-08	1.1E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-08
119 UCAR	557389.4	3777393.38	557389.4, 3777393.38	0.08973	0.08607	8.999E-05	7.433E-09	9E-05	3.1E-08	9.4E-08	5.4E-08	4.9E-08	2.3E-08	1.0E-09	9.4E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
120 UCAR	557409.4	3777393.38	557409.4, 3777393.38	0.08412	0.08041	8.437E-05	6.945E-09	8.4E-05	2.9E-08	8.8E-08	5.1E-08	4.6E-08	2.1E-08	9.8E-10	8.8E-09	0.0E+00	0.0E+00	0.0E+00	9.8E-09
121 UCAR	557429.4	3777393.38	557429.4, 3777393.38	0.07902	0.07531	7.925E-05	6.504E-09	7.9E-05	2.7E-08	8.3E-08	4.8E-08	4.3E-08	2.0E-08	9.2E-10	8.3E-09	0.0E+00	0.0E+00	0.0E+00	9.2E-09
122 UCAR	557449.4	3777393.38	557449.4, 3777393.38	0.07438	0.0707	7.46E-05	6.106E-09	7.5E-05	2.6E-08	7.8E-08	4.5E-08	4.1E-08	1.9E-08	8.6E-10	7.8E-09	0.0E+00	0.0E+00	0.0E+00	8.7E-09
123 UCAR	557469.4	3777393.38	557469.4, 3777393.38	0.07012	0.06651	7.033E-05	5.744E-09	7E-05	2.4E-08	7.4E-08	4.3E-08	3.9E-08	1.8E-08	8.1E-10	7.4E-09	0.0E+00	0.0E+00	0.0E+00	8.2E-09
124 UCAR	557489.4	3777393.38	557489.4, 3777393.38	0.06621	0.06268	6.64E-05	5.413E-09	6.6E-05	2.3E-08	6.9E-08	4.0E-08	3.6E-08	1.7E-08	7.7E-10	7.0E-09	0.0E+00	0.0E+00	0.0E+00	7.7E-09
125 UCAR	556509.4	3777413.38	556509.4, 3777413.38	0.49445	0.64091	0.0004959	5.535E-08	0.0005	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	5.7E-09	5.2E-08	0.0E+00	0.0E+00	0.0E+00	5.8E-08
126 UCAR	556529.4	3777413.38	556529.4, 3777413.38	0.51989	0.67976	0.0005214	5.871E-08	0.00052	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	6.0E-09	5.5E-08	0.0E+00	0.0E+00	0.0E+00	6.1E-08
127 UCAR	556549.4	3777413.38	556549.4, 3777413.38	0.54478	0.71907	0.0005464	6.21E-08	0.00055	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	6.3E-09	5.7E-08	0.0E+00	0.0E+00	0.0E+00	6.4E-08
128 UCAR	556569.4	3777413.38	556569.4, 3777413.38	0.56899	0.75909	0.0005707	6.556E-08	0.00057	2.0E-07	6.0E-07	3.5E-07	3.1E-07	1.4E-07	6.6E-09	6.0E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
129 UCAR	556589.4	3777413.38	556589.4, 3777413.38	0.59231	0.80002	0.000594	6.909E-08	0.00059	2.1E-07	6.2E-07	3.6E-07	3.3E-07	1.5E-07	6.9E-09	6.2E-08	0.0E+00	0.0E+00	0.0E+00	6.9E-08
130 UCAR	556609.4	3777413.38	556609.4, 3777413.38	0.61443	0.84196	0.0006162	7.271E-08	0.00062	2.1E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-09	6.5E-08	0.0E+00	0.0E+00	0.0E+00	7.2E-08
131 UCAR	556629.4	3777413.38	556629.4, 3777413.38	0.63464	0.88457	0.0006365	7.639E-08	0.00064	2.2E-07	6.7E-07	3.9E-07	3.5E-07	1.6E-07	7.4E-09	6.7E-08	0.0E+00	0.0E+00	0.0E+00	7.4E-08
132 UCAR	556649.4	3777413.38	556649.4, 3777413.38	0.65257	0.92842	0.0006545	8.018E-08	0.00065	2.3E-07	6.8E-07	4.0E-07	3.6E-07	1.6E-07	7.6E-09	6.9E-08	0.0E+00	0.0E+00	0.0E+00	7.6E-08
133 UCAR	556669.4	3777413.38	556669.4, 3777413.38	0.66665	0.97189	0.0006686	8.394E-08	0.00067	2.3E-07	7.0E-07	4.0E-07	3.7E-07	1.7E-07	7.7E-09	7.0E-08	0.0E+00	0.0E+00	0.0E+00	7.8E-08
134 UCAR	556689.4	3777413.38	556689.4, 3777413.38	0.67644	1.01472	0.0006784	8.764E-08	0.00068	2.3E-07	7.1E-07	4.1E-07	3.7E-07	1.7E-07	7.8E-09	7.1E-08	0.0E+00	0.0E+00	0.0E+00	7.9E-08
135 UCAR	556709.4	3777413.38	556709.4, 3777413.38	0.68212	1.05601	0.0006841	9.12E-08	0.00068	2.4E-07	7.2E-07	4.1E-07	3.8E-07	1.7E-07	7.9E-09	7.2E-08	0.0E+00	0.0E+00	0.0E+00	8.0E-08
136 UCAR	556729.4	3777413.38	556729.4, 3777413.38	0.68511	1.09539	0.0006871	9.46E-08	0.00069	2.4E-07	7.2E-07	4.2E-07	3.8E-07	1.7E-07	7.9E-09	7.2E-08	0.0E+00	0.0E+00	0.0E+00	8.0E-08
137 UCAR	556749.4	3777413.38	556749.4, 3777413.38	0.68717	1.132	0.0006892	9.776E-08	0.00069	2.4E-07	7.2E-07	4.2E-07	3.8E-07	1.7E-07	8.0E-09	7.2E-08	0.0E+00	0.0E+00	0.0E+00	8.0E-08
138 UCAR	556769.4	3777413.38	556769.4, 3777413.38	0.68909	1.16171	0.0006911	1.003E-07	0.00069	2.4E-07	7.2E-07	4.2E-07	3.8E-07	1.7E-07	8.0E-09	7.2E-08	0.0E+00	0.0E+00	0.0E+00	8.0E-08
139 UCAR	556789.4	3777413.38	556789.4, 3777413.38	0.69163	1.18561	0.0006937	1.024E-07	0.00069	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.7E-07	8.0E-09	7.3E-08	0.0E+00	0.0E+00	0.0E+00	8.1E-08
140 UCAR	556809.4	3777413.38	556809.4, 3777413.38	0.69267	1.19652	0.0006947	1.033E-07	0.00069	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.7E-07	8.0E-09	7.3E-08	0.0E+00	0.0E+00	0.0E+00	8.1E-08
141 UCAR	556829.4	3777413.38	556829.4, 3777413.38	0.69021	1.19379	0.0006922	1.031E-07	0.00069	2.4E-07	7.2E-07	4.2E-07	3.8E-07	1.7E-07	8.0E-09	7.2E-08	0.0E+00	0.0E+00	0.0E+00	8.0E-08
142 UCAR	556849.4	3777413.38	556849.4, 3777413.38	0.68138	1.17506	0.0006834	1.015E-07	0.00068	2.4E-07	7.1E-07	4.1E-07	3.7E-07	1.7E-07	7.9E-09	7.2E-08	0.0E+00	0.0E+00	0.0E+00	7.9E-08
143 UCAR	556869.4	3777413.38	556869.4, 3777413.38	0.66424	1.13948	0.0006662	9.841E-08	0.00067	2.3E-07	7.0E-07	4.0E-07	3.7E-07	1.7E-07	7.7E-09	7.0E-08	0.0E+00	0.0E+00	0.0E+00	7.7E-08
144 UCAR	556889.4	3777413.38	556889.4, 3777413.38	0.63868	1.08908	0.0006405	9.406E-08	0.00064	2.2E-07	6.7E-07	3.9E-07	3.5E-07	1.6E-07	7.4E-09	6.7E-08	0.0E+00	0.0E+00	0.0E+00	7.4E-08
145 UCAR	556909.4	3777413.38	556909.4, 3777413.38	0.60577	1.02405	0.0006075	8.844E-08	0.00061	2.1E-07	6.4E-07	3.7E-07	3.3E-07	1.5E-07	7.0E-09	6.4E-08	0.0E+00	0.0E+00	0.0E+00	7.1E-08
146 UCAR	556929.4	3777413.38	556929.4, 3777413.38	0.56753	0.94528	0.0005692	8.164E-08	0.00057	2.0E-07	6.0E-07	3.4E-07	3.1E-07	1.4E-07	6.6E-09	6.0E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
147 UCAR	556949.4	3777413.38	556949.4, 3777413.38	0.52631	0.85613	0.0005278	7.394E-08	0.00053	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	6.1E-09	5.5E-08	0.0E+00	0.0E+00	0.0E+00	6.1E-08
148 UCAR	556969.4	3777413.38	556969.4, 3777413.38	0.48427	0.76159	0.0004857	6.577E-08	0.00049	1.7E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	5.6E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.6E-08
149 UCAR	556989.4	3777413.38	556989.4, 3777413.38	0.44327	0.66866	0.0004446	5.775E-08	0.00044	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	5.1E-09	4.7E-08	0.0E+00	0.0E+00	0.0E+00	5.2E-08
150 UCAR	557009.4	3777413.38	557009.4, 3777413.38	0.40458	0.58281	0.0004058	5.033E-08	0.00041	1.4E-07	4.2E-07	2.5E-07	2.2E-07	1.0E-07	4.7E-09	4.2E-08	0.0E+00	0.0E+00	0.0E+00	4.7E-08
151 UCAR	557029.4	3777413.38	557029.4, 3777413.38	0.36891	0.50689	0.00037	4.378E-08	0.00037	1.3E-07	3.9E-07	2.2E-07	2.0E-07	9.3E-08	4.3E-09	3.9E-08	0.0E+00	0.0E+00	0.0E+00	4.3E-08
152 UCAR	557049.4	3777413.38	557049.4, 3777413.38	0.3365	0.44157	0.0003375	3.814E-08	0.00034	1.2E-07	3.5E-07	2.0E-07	1.9E-07	8.4E-08	3.9E-09	3.5E-08	0.0E+00	0.0E+00	0.0E+00	3.9E-08
153 UCAR	557069.4	3777413.38	557069.4, 3777413.38	0.30726	0.38612	0.0003082	3.335E-08	0.00031	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	3.6E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
154 UCAR	557089.4	3777413.38	557089.4, 3777413.38	0.28089	0.33929	0.0002817	2.93E-08	0.00028	9.8E-08	2.9E-07	1.7E-07	1.5E-07	7.1E-08	3.3E-09	3.0E-08	0.0E+00	0.0E+00	0.0E+00	3.3E-08
155 UCAR	557109.4	3777413.38	557109.4, 3777413.38	0.25708	0.29974	0.0002578	2.589E-08	0.00026	8.9E-08	2.7E-07	1.6E-07	1.4E-07	6.5E-08	3.0E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
156 UCAR	557129.4	3777413.38	557129.4, 3777413.38	0.23549	0.26623	0.0002362	2.299E-08	0.00024	8.2E-08	2.5E-07	1.4E-07	1.3E-07	5.9E-08	2.7E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
157 UCAR	557149.4	3777413.38	557149.4, 3777413.38	0.21598	0.23775	0.0002166	2.053E-08	0.00022	7.5E-08	2.3E-07	1.3E-07	1.2E-07	5.4E-08	2.5E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
158 UCAR	557169.4	3777413.38	557169.4, 3777413.38	0.19827	0.21336	0.0001988	1.843E-08	0.0002	6.9E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
159 UCAR	557189.4	3777413.38	557189.4, 3777413.38	0.18226	0.19241	0.0001828	1.662E-08	0.00018	6.3E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.1E-08
160 UCAR	557209.4	3777413.38	557209.4, 3777413.38	0.16781	0.17431	0.0001683	1.505E-08	0.00017	5.8E-08	1.8E-07	1.0E-07	9.2E-08	4.2E-08	1.9E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
161 UCAR	557229.4	3777413.38	557229.4, 3777413.38	0.15475	0.15857	0.0001552	1.369E-08	0.00016	5.4E-08	1.6E-07	9.4E-08	8.5E-08	3.9E-08	1.8E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
162 UCAR	557249.4	3777413.38	557249.4, 3777413.38	0.14297	0.14483	0.0001434	1.251E-08	0.00014	5.0E-08	1.5E-07	8.7E-08	7.9E-08	3.6E-08	1.7E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
163 UCAR	557269.4	3777413.38	557269.4, 3777413.38	0.13237	0.13278	0.0001328	1.147E-08	0.00013	4.6E-08	1.4E-07	8.0E-08	7.3E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
164 UCAR	557289.4	3777413.38	557289.4, 3777413.38	0.12281	0.12215	0.0001232	1.055E-08	0.00012	4.3E-08	1.3E-07	7.5E-08	6.8E-08	3.1E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
165 UCAR	557309.4	3777413.38	557309.4, 3777413.38	0.11417	0.11274	0.0001145	9.737E-09	0.00011	4.0E-08	1.2E-07	6.9E-08	6.3E-08	2.9E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
166 UCAR	557329.4	3777413.38	557329.4, 3777413.38	0.10637	0.10437	0.0001067	9.014E-09	0.00011	3.7E-08	1.1E-07	6.5E-08	5.9E-08	2.7E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
167 UCAR	557349.4	3777413.38	557349.4, 3777413.38	0.09932	0.09692	9.961E-05	8.37E-09	1E-04	3.4E-08	1.0E-07	6.0E-08	5.5E-08	2.5E-08	1.2E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
168 UCAR	557369.4	3777413.38	557369.4, 3777413.38	0.09291	0.09022	9.318E-05	7.792E-09	9.3E-05	3.2E-08	9.7E-08	5.6E-08	5.1E-08	2.3E-08	1.1E-09	9.8E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
169 UCAR	557389.4	3777413.38	557389.4, 3777413.38	0.0871	0.08423	8.735E-05	7.274E-09	8.7E-05	3.0E-08	9.1E-08	5.3E-08	4.8E-08	2.2E-08	1.0E-09	9.1E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
170 UCAR	557409.4	3777413.38	557409.4, 3777413.38	0.0818	0.07882	8.204E-05	6.807E-09	8.2E-05	2.8E-08	8.6E-08	5.0E-08	4.5E-08	2.1E-08	9.5E-10	8.6E-09	0.0E+00	0.0E+00	0.0E+00	9.5E-09
171 UCAR	557429.4	3777413.38	557429.4, 3777413.38	0.07695	0.07391	7.717E-05	6.383E-09	7.7E-05	2.7E-08	8.1E-08	4.7E-08	4.2E-08	1.9E-08	8.9E-10	8.1E-09	0.0E+00	0.0E+00	0.0E+00	9.0E-09
172 UCAR	557449.4	3777413.38	557449.4, 3777413.38	0.07253	0.06947	7.274E-05	6E-09	7.3E-05	2.5E-08	7.6E-08	4.4E-08	4.0E-08	1.8E-08	8.4E-10	7.6E-09	0.0E+00	0.0E+00	0.0E+00	8.5E-09
173 UCAR	557469.4	3777413.38	557469.4, 3777413.38	0.06849	0.06544	6.869E-05	5.652E-09	6.9E-05	2.4E-08	7.2E-08	4.2E-08	3.8E-08	1.7E-08	7.9E-10	7.2E-09	0.0E+00	0.0E+00	0.0E+00	8.0E-09
174 UCAR	557489.4	3777413.38	557489.4, 3777413.38	0.06476	0.06174	6.495E-05	5.332E-09	6.5E-05	2.2E-08	6.8E-08	3.9E-08	3.6E-08	1.6E-08	7.5E-10	6.8E-09	0.0E+00	0.0E+00	0.0E+00	7.6E-09
175 UCAR	556509.4	3777433.38	556509.4, 3777433.38	0.44115	0.57145	0.0004424	4.935E-08	0.00044	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	5.1E-09	4.6E-08	0.0E+00	0.0E+00	0.0E+00	5.1E-08
176 UCAR	556529.4	3777433.38	556529.4, 3777433.38	0.45998	0.60217	0.0004613	5.201E-08	0.00046	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.2E-07	5.3E-09	4.8E-08	0.0E+00	0.0E+00	0.0E+00	5.4E-08
177 UCAR	556549.4	3777433.38	556549.4, 3777433.38	0.47824	0.63323	0.0004796	5.469E-08	0.00048	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.5E-09	5.0E-08	0.0E+00	0.0E+00	0.0E+00	5.6E-08
178 UCAR	556569.4	3777433.38	556569.4, 3777433.38	0.49586	0.66472	0.0004973	5.741E-08	0.0005	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	5.7E-09	5.2E-08	0.0E+00	0.0E+00	0.0E+00	5.8E-08
179 UCAR	556589.4	3777433.38	556589.4, 3777433.38	0.51245	0.69633	0.0005139	6.014E-08	0.00051	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	5.9E-09	5.4E-08	0.0E+00	0.0E+00	0.0E+00	6.0E-08
180 UCAR	556609.4	3777433.38	556609.4, 3777433.38	0.52798	0.72845	0.0005295	6.291E-08	0.00053	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	6.1E-09	5.5E-08	0.0E+00	0.0E+00	0.0E+00	6.2E-08
181 UCAR	556629.4	3777433.38	556629.4, 3777433.38	0.54183	0.76079	0.0005434	6.57E-08	0.00054	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	6.3E-09	5.7E-08	0.0E+00	0.0E+00	0.0E+00	6.3E-08
182 UCAR	556649.4	3777433.38	556649.4, 3777433.38	0.55333	0.79306	0.0005549	6.849E-08	0.00056	1.9E-07	5.8E-07	3.4E-07	3.0E-07	1.4E-07	6.4E-09	5.8E-08	0.0E+00	0.0E+00	0.0E+00	6.5E-08
183 UCAR	556669.4	3777433.38	556669.4, 3777433.38	0.56182	0.82461	0.0005635	7.122E-08	0.00056	2.0E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	6.5E-09	5.9E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
184 UCAR	556689.4	3777433.38	556689.4, 3777433.38	0.56702	0.85425	0.0005687	7.378E-08	0.00057	2.0E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	6.6E-09	6.0E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
185 UCAR	556709.4	3777433.38	556709.4, 3777433.38	0.56991	0.88203	0.0005716	7.618E-08	0.00057	2.0E-07	6.0E-07	3.5E-07	3.1E-07	1.4E-07	6.6E-09	6.0E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
186 UCAR	556729.4

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose					Risk by Age Group					
	X	Y	X, Y	On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
193 UCAR	556869.4	3777433.38	556869.4, 3777433.38	0.55757	0.88667	0.0005592	7.658E-08	0.00056	1.9E-07	5.8E-07	3.4E-07	3.1E-07	1.4E-07	6.5E-09	5.9E-08	0.0E+00	0.0E+00	0.0E+00	6.5E-08
194 UCAR	556889.4	3777433.38	556889.4, 3777433.38	0.53895	0.84909	0.0005405	7.333E-08	0.00054	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	6.2E-09	5.7E-08	0.0E+00	0.0E+00	0.0E+00	6.3E-08
195 UCAR	556909.4	3777433.38	556909.4, 3777433.38	0.51478	0.80334	0.0005163	6.938E-08	0.00052	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	6.0E-09	5.4E-08	0.0E+00	0.0E+00	0.0E+00	6.0E-08
196 UCAR	556929.4	3777433.38	556929.4, 3777433.38	0.48635	0.7497	0.0004878	6.475E-08	0.00049	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.6E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.7E-08
197 UCAR	556949.4	3777433.38	556949.4, 3777433.38	0.45516	0.68933	0.0004565	5.953E-08	0.00046	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	5.3E-09	4.8E-08	0.0E+00	0.0E+00	0.0E+00	5.3E-08
198 UCAR	556969.4	3777433.38	556969.4, 3777433.38	0.42269	0.62497	0.0004239	5.397E-08	0.00042	1.5E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	4.9E-09	4.4E-08	0.0E+00	0.0E+00	0.0E+00	4.9E-08
199 UCAR	556989.4	3777433.38	556989.4, 3777433.38	0.39031	0.5602	0.0003915	4.838E-08	0.00039	1.4E-07	4.1E-07	2.4E-07	2.1E-07	9.8E-08	4.5E-09	4.1E-08	0.0E+00	0.0E+00	0.0E+00	4.6E-08
200 UCAR	557009.4	3777433.38	557009.4, 3777433.38	0.35918	0.49844	0.0003602	4.305E-08	0.00036	1.2E-07	3.8E-07	2.2E-07	2.0E-07	9.0E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
201 UCAR	557029.4	3777433.38	557029.4, 3777433.38	0.32998	0.4418	0.0003309	3.816E-08	0.00033	1.1E-07	3.5E-07	2.0E-07	1.8E-07	8.3E-08	3.8E-09	3.5E-08	0.0E+00	0.0E+00	0.0E+00	3.8E-08
202 UCAR	557049.4	3777433.38	557049.4, 3777433.38	0.30312	0.39134	0.000304	3.38E-08	0.0003	1.1E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	3.5E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.5E-08
203 UCAR	557069.4	3777433.38	557069.4, 3777433.38	0.27864	0.34716	0.0002795	2.998E-08	0.00028	9.7E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
204 UCAR	557089.4	3777433.38	557089.4, 3777433.38	0.25642	0.30882	0.0002572	2.667E-08	0.00026	8.9E-08	2.7E-07	1.6E-07	1.4E-07	6.4E-08	3.0E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
205 UCAR	557109.4	3777433.38	557109.4, 3777433.38	0.23622	0.27569	0.0002369	2.381E-08	0.00024	8.2E-08	2.5E-07	1.4E-07	1.3E-07	5.9E-08	2.7E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
206 UCAR	557129.4	3777433.38	557129.4, 3777433.38	0.2178	0.24706	0.0002184	2.134E-08	0.00022	7.6E-08	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.5E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
207 UCAR	557149.4	3777433.38	557149.4, 3777433.38	0.20099	0.22231	0.0002016	1.92E-08	0.0002	7.0E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
208 UCAR	557169.4	3777433.38	557169.4, 3777433.38	0.18558	0.20083	0.0001861	1.734E-08	0.00019	6.4E-08	1.9E-07	1.1E-07	1.0E-07	4.7E-08	2.2E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
209 UCAR	557189.4	3777433.38	557189.4, 3777433.38	0.17151	0.18215	0.000172	1.573E-08	0.00017	6.0E-08	1.8E-07	1.0E-07	9.4E-08	4.3E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
210 UCAR	557209.4	3777433.38	557209.4, 3777433.38	0.15866	0.16584	0.0001591	1.432E-08	0.00016	5.5E-08	1.7E-07	9.6E-08	8.7E-08	4.0E-08	1.8E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
211 UCAR	557229.4	3777433.38	557229.4, 3777433.38	0.14693	0.15152	0.0001474	1.309E-08	0.00015	5.1E-08	1.5E-07	8.9E-08	8.1E-08	3.7E-08	1.7E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
212 UCAR	557249.4	3777433.38	557249.4, 3777433.38	0.13628	0.13893	0.0001367	1.2E-08	0.00014	4.7E-08	1.4E-07	8.3E-08	7.5E-08	3.4E-08	1.6E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
213 UCAR	557269.4	3777433.38	557269.4, 3777433.38	0.12659	0.1278	0.000127	1.104E-08	0.00013	4.4E-08	1.3E-07	7.7E-08	7.0E-08	3.2E-08	1.5E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
214 UCAR	557289.4	3777433.38	557289.4, 3777433.38	0.11778	0.11792	0.0001181	1.018E-08	0.00012	4.1E-08	1.2E-07	7.1E-08	6.5E-08	3.0E-08	1.4E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
215 UCAR	557309.4	3777433.38	557309.4, 3777433.38	0.1098	0.10915	0.0001101	9.427E-09	0.00011	3.8E-08	1.2E-07	6.7E-08	6.0E-08	2.8E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
216 UCAR	557329.4	3777433.38	557329.4, 3777433.38	0.10253	0.10129	0.0001028	8.748E-09	0.0001	3.6E-08	1.1E-07	6.2E-08	5.6E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
217 UCAR	557349.4	3777433.38	557349.4, 3777433.38	0.09591	0.09424	9.619E-05	8.139E-09	9.6E-05	3.3E-08	1.0E-07	5.8E-08	5.3E-08	2.4E-08	1.1E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-08
218 UCAR	557369.4	3777433.38	557369.4, 3777433.38	0.08991	0.08792	9.017E-05	7.593E-09	9E-05	3.1E-08	9.4E-08	5.5E-08	4.9E-08	2.3E-08	1.0E-09	9.4E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
219 UCAR	557389.4	3777433.38	557389.4, 3777433.38	0.08446	0.08223	8.471E-05	7.102E-09	8.5E-05	2.9E-08	8.9E-08	5.1E-08	4.6E-08	2.1E-08	9.8E-10	8.9E-09	0.0E+00	0.0E+00	0.0E+00	9.8E-09
220 UCAR	557409.4	3777433.38	557409.4, 3777433.38	0.07946	0.07708	7.969E-05	6.657E-09	8E-05	2.8E-08	8.3E-08	4.8E-08	4.4E-08	2.0E-08	9.2E-10	8.3E-09	0.0E+00	0.0E+00	0.0E+00	9.3E-09
221 UCAR	557429.4	3777433.38	557429.4, 3777433.38	0.07486	0.07238	7.508E-05	6.251E-09	7.5E-05	2.6E-08	7.8E-08	4.5E-08	4.1E-08	1.9E-08	8.7E-10	7.9E-09	0.0E+00	0.0E+00	0.0E+00	8.7E-09
222 UCAR	557449.4	3777433.38	557449.4, 3777433.38	0.07066	0.06813	7.087E-05	5.884E-09	7.1E-05	2.5E-08	7.4E-08	4.3E-08	3.9E-08	1.8E-08	8.2E-10	7.4E-09	0.0E+00	0.0E+00	0.0E+00	8.2E-09
223 UCAR	557469.4	3777433.38	557469.4, 3777433.38	0.06681	0.06425	6.701E-05	5.549E-09	6.7E-05	2.3E-08	7.0E-08	4.1E-08	3.7E-08	1.7E-08	7.7E-10	7.0E-09	0.0E+00	0.0E+00	0.0E+00	7.8E-09
224 UCAR	557489.4	3777433.38	557489.4, 3777433.38	0.06326	0.0607	6.344E-05	5.242E-09	6.3E-05	2.2E-08	6.6E-08	3.8E-08	3.5E-08	1.6E-08	7.3E-10	6.6E-09	0.0E+00	0.0E+00	0.0E+00	7.4E-09
225 UCAR	556509.4	3777453.38	556509.4, 3777453.38	0.39283	0.51036	0.000394	4.408E-08	0.00039	1.4E-07	4.1E-07	2.4E-07	2.2E-07	9.9E-08	4.6E-09	4.1E-08	0.0E+00	0.0E+00	0.0E+00	4.6E-08
226 UCAR	556529.4	3777453.38	556529.4, 3777453.38	0.40685	0.5347	0.000408	4.618E-08	0.00041	1.4E-07	4.3E-07	2.5E-07	2.2E-07	1.0E-07	4.7E-09	4.3E-08	0.0E+00	0.0E+00	0.0E+00	4.7E-08
227 UCAR	556549.4	3777453.38	556549.4, 3777453.38	0.42033	0.5591	0.0004216	4.829E-08	0.00042	1.5E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	4.9E-09	4.4E-08	0.0E+00	0.0E+00	0.0E+00	4.9E-08
228 UCAR	556569.4	3777453.38	556569.4, 3777453.38	0.43336	0.58371	0.0004346	5.041E-08	0.00043	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	5.0E-09	4.6E-08	0.0E+00	0.0E+00	0.0E+00	5.1E-08
229 UCAR	556589.4	3777453.38	556589.4, 3777453.38	0.44552	0.60826	0.0004468	5.253E-08	0.00045	1.5E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	5.2E-09	4.7E-08	0.0E+00	0.0E+00	0.0E+00	5.2E-08
230 UCAR	556609.4	3777453.38	556609.4, 3777453.38	0.45662	0.63285	0.000458	5.466E-08	0.00046	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	5.3E-09	4.8E-08	0.0E+00	0.0E+00	0.0E+00	5.3E-08
231 UCAR	556629.4	3777453.38	556629.4, 3777453.38	0.46593	0.65693	0.0004673	5.674E-08	0.00047	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	5.4E-09	4.9E-08	0.0E+00	0.0E+00	0.0E+00	5.4E-08
232 UCAR	556649.4	3777453.38	556649.4, 3777453.38	0.47321	0.68051	0.0004746	5.877E-08	0.00047	1.6E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.5E-09	5.0E-08	0.0E+00	0.0E+00	0.0E+00	5.5E-08
233 UCAR	556669.4	3777453.38	556669.4, 3777453.38	0.47815	0.70294	0.0004795	6.071E-08	0.00048	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.5E-09	5.0E-08	0.0E+00	0.0E+00	0.0E+00	5.6E-08
234 UCAR	556689.4	3777453.38	556689.4, 3777453.38	0.48088	0.72334	0.0004823	6.247E-08	0.00048	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.6E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.6E-08
235 UCAR	556709.4	3777453.38	556709.4, 3777453.38	0.48232	0.74135	0.0004837	6.403E-08	0.00048	1.7E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	5.6E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.6E-08
236 UCAR	556729.4	3777453.38	556729.4, 3777453.38	0.48318	0.75551	0.0004846	6.525E-08	0.00048	1.7E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	5.6E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.6E-08
237 UCAR	556749.4	3777453.38	556749.4, 3777453.38	0.48445	0.76578	0.0004859	6.614E-08	0.00049	1.7E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	5.6E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.6E-08
238 UCAR	556769.4	3777453.38	556769.4, 3777453.38	0.48626	0.77126	0.0004877	6.661E-08	0.00049	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.6E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.7E-08
239 UCAR	556789.4	3777453.38	556789.4, 3777453.38	0.4882	0.77117	0.0004896	6.66E-08	0.00049	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.7E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.7E-08
240 UCAR	556809.4	3777453.38	556809.4, 3777453.38	0.4892	0.76502	0.0004906	6.607E-08	0.00049	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.7E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.7E-08
241 UCAR	556829.4	3777453.38	556829.4, 3777453.38	0.48789	0.75254	0.0004893	6.499E-08	0.00049	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.7E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.7E-08
242 UCAR	556849.4	3777453.38	556849.4, 3777453.38	0.48318	0.73473	0.0004846	6.345E-08	0.00048	1.7E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	5.6E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.6E-08
243 UCAR	556869.4	3777453.38	556869.4, 3777453.38	0.47395	0.71134	0.0004753	6.143E-08	0.00048	1.6E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.5E-09	5.0E-08	0.0E+00	0.0E+00	0.0E+00	5.5E-08
244 UCAR	556889.4	3777453.38	556889.4, 3777453.38	0.46014	0.68326	0.0004615	5.901E-08	0.00046	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.2E-07	5.3E-09	4.8E-08	0.0E+00	0.0E+00	0.0E+00	5.4E-08
245 UCAR	556909.4	3777453.38	556909.4, 3777453.38	0.44204	0.64985	0.0004433	5.612E-08	0.00044	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	5.1E-09	4.6E-08	0.0E+00	0.0E+00	0.0E+00	5.2E-08
246 UCAR	556929.4	3777453.38	556929.4, 3777453.38	0.42053	0.61146	0.0004218	5.281E-08	0.00042	1.5E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	4.9E-09	4.4E-08	0.0E+00	0.0E+00	0.0E+00	4.9E-08
247 UCAR	556949.4	3777453.38	556949.4, 3777453.38	0.3966	0.56855	0.0003978	4.91E-08	0.0004	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.6E-09	4.2E-08	0.0E+00	0.0E+00	0.0E+00	4.6E-08
248 UCAR	556969.4	3777453.38	556969.4, 3777453.38	0.37128	0.52267	0.0003724	4.514E-08	0.00037	1.3E-07	3.9E-07	2.3E-07	2.0E-07	9.3E-08	4.3E-09	3.9E-08	0.0E+00	0.0E+00	0.0E+00	4.3E-08
249 UCAR	556989.4	3777453.38	556989.4, 3777453.38	0.34554	0.47583	0.0003466	4.109E-08	0.00035	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	4.0E-09	3.6E-08	0.0E+00	0.0E+00	0.0E+00	4.0E-08
250 UCAR	557009.4	3777453.38	557009.4, 3777453.38	0.32029	0.43012	0.0003212	3.715E-08	0.00032	1.1E-07	3.4E-07	1.9E-07	1.8E-07	8.0E-08	3.7E-09	3.4E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
251 UCAR	557029.4	3777453.38	557029.4, 3777453.38	0.29624	0.38712	0.0002971	3.343E-08	0.0003	1.0E-07	3.1E-07	1.8E-07	1.6E-07	7.4E-08	3.4E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.5E-08
252 UCAR	557049.4	3777453.38	557049.4, 3777453.38	0.2738	0.34774	0.0002746	3.003E-08	0.00027	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
253 UCAR	557069.4	3777453.38	557069.4, 3777453.38	0.25317	0.31236	0.0002539	2.698E-08	0.00025	8.8E-08	2.7E-07	1.5E-07	1.4E-07	6.4E-08	2.9E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
254 UCAR	557089.4	3777453.38	557089.4, 3777453.38	0.2343	0.28093	0.000235	2.426E-08	0.00024	8.1E-08	2.5E-07	1.4E-07	1.3E-07	5.9E-08	2.7E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
255 UCAR	557109.4	3777453.38	557109.4, 3777453.38	0.21707	0.2532	0.0002177	2.187E-08	0.00022	7.5E-08	2.3E-07	1.3E-07	1.2E-07	5.4E-08	2.5E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
256 UCAR	557129.4	3777453.38	557129.4, 3777453.38	0.20129	0.22882	0.0002019	1.976E-08	0.0002	7.0E-08	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
257 UCAR	557149.4	3777453.38	557149.4, 3777453.38	0.18681	0.2074	0.0001874	1.791E-08	0.00019	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.2E-09	2.0E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
258 UCAR	557169.4	3777453.38	557169.4, 3777453.38	0.17343	0.18855	0.0001739	1.628E-08	0.00017	6.0E-08	1.8E-07	1.1E-07	9.5E-08	4.4E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
259 UCAR	557189.4	3777453.38	557189.4, 3777453.38	0.16112	0.17197	0.0001616	1.485E-08	0.00016	5.6E-08	1.7E-07	9.8E-08	8.9E-08	4.0E-08	1.9E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
260 UCAR	557209.4	3777453.38	557209.4, 3777453.38	0.14978	0.15735	0.0001502	1.359E-08	0.00015	5.2E-08	1.6E-07	9.1E-08	8.2E-08	3.8E-08	1.7E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
261 UCAR	557229.4	3777453.38	557229.4, 3777453.38	0.13931	0.1444	0.0001397	1.247E-08	0.00014	4.8E-08	1.5E-07	8.5E-08	7.7E-08	3.5E-08	1.6E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
262 UCAR	557249.4	3777453.38	557249.4, 3777453.38	0.12972	0.13292	0.0001301	1.148E-08	0.00013	4.5E-08	1.4E-07	7.9E-08	7.1E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
263 UCAR	557269.4	3777453.38	557269.4, 3777453.38	0.12091	0.1227	0.0001213	1.06E-08	0.00012	4.2E-08	1.3E-07	7.3E-08	6.7E-08	3.0E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
264 UCAR	557289.4	3777453.38	557289.4, 3777453.38	0.11285	0.11357	0.0001132	9.808E-09	0.00011	3.9E-08	1.2E-07	6.8E-08	6.2E-08	2.8E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
265 UCAR	557309.4	3777453.38	557309.4, 3777453.38	0.10549	0.10541	0.0001058	9.104E-09	0.00011	3.7E-08	1.1E-07	6.4E-08	5.8E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
266 UCAR	557329.4	3777453.38	557329.4, 3777453.38	0.09875	0.09807	9.904E-05	8.47E-09	9.9E-05	3.4E-08	1.0E-07	6.0E-08	5.4E-08	2.5E-08	1.1E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
267 UCAR	557349.4	3777453.38	557349.4, 3777453.38	0.09259	0.09147	9.286E-05	7.9E-09	9.3E-05	3.2E-08	9.7E-08	5.6E-08	5.1E-08	2.3E-08	1.1E-09	9.7E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
268 UCAR	557369.4	3777453.38	557369.4, 3777453.38	0.08695	0.0855	8.72E-05	7.384E-09	8.7E-05	3.0E-08	9.1E-08	5.3E-08	4.8E-08	2.2E-08	1.0E-09	9.1E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
269 UCAR	557389.4	3777453.38	557389.4, 3777453.38	0.0818	0.0801	8.204E-05	6.918E-09	8.2E-05	2.8E-08	8.6E-08	5.0E-08	4.5E-08	2.1E-08	9.5E-10	8.6E-09	0.0E+00	0.0E+00	0.0E+00	9.5E-09
270 UCAR	557409.4	3777453.38	557409.4, 3777453.38	0.0771	0.07523	7.733E-05	6.497E-09	7.7E-05	2.7E-08	8.1E-08	4.7E-08	4.2E-08	1.9E-08	8.9E-10	8.1E-09	0.0E+00	0.0E+00	0.0E+00	9.0E-09
271 UCAR	557429.4	3777453.38	557429.4, 3777453.38	0.07277	0.07077	7.298E-05	6.112E-09	7.3E-05	2.5E-08	7.6E-08	4.4E-08	4.0E-08	1.8E-08	8.4E-10	7.6E-09	0.0E+00	0.0E+00	0.0E+00	8.5E-09
272 UCAR	557449.4	3777453.38	557449.4, 3777453.38	0.06879	0.06671	6.899E-05	5.761E-09	6.9E-05	2.4E-08	7.2E-08	4.2E-08	3.8E-08	1.7E-08	8.0E-10	7.2E-09	0.0E+00	0.0E+00	0.0E+00	8.0E-09
273 UCAR	557469.4	3777453.38	557469.4, 3777453.38	0.06512	0.06299	6.531E-05	5.44E-09	6.5E-05	2.3E-08	6.8E-08	4.0E-08	3.6E-08	1.6E-08	7.6E-10	6.8E-09	0.0E+00	0.0E+00	0.0E+00	7.6E-09
274 UCAR	557489.4	3777453.38	557489.4, 3777453.38	0.06174	0.05958	6.192E-05	5.146E-09	6.2E-05	2.1E-08	6.5E-08	3.7E-08	3.4E-08	1.5E-08	7.2E-10	6.5E-09	0.0E+00	0.0E+00	0.0E+00	7.2E-09
275 UCAR	556509.4	3777473.38	556509.4, 3777473.38	0.3499	0.45653	0.0003509	3.943E-08	0.00035	1.2E-07	3.7E-07	2.1E-07	1.9E-07	8.8E-08	4.1E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.1E-08
276 UCAR	556529.4	3777473.38	556529.4, 3777473.38	0.36061	0.47593	0.0003617	4.11E-08	0.00036	1.3E-07	3.8E-07	2.2E-07	2.0E-07	9.1E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
277 UCAR	556549.4	3777473.38	556549.4, 3777473.38	0.37087	0.49516	0.000372	4.276E-08	0.00037	1.3E-07	3.9E-07	2.3E-07	2.0E-07	9.3E-08	4.3E-09	3.9E-08	0.0E+00	0.0E+00	0.0E+00	4.3E-08
278 UCAR	556569.4	3777473.38	556569.4, 3777473.38	0.38052	0.51414	0.0003816	4.44E-08	0.00038	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	4.4E-09	4.0E-08	0.0E+00	0.0E+00	0.0E+00	4.4E-08
279 UCAR	556589.4	3777473.38	556589.4, 3777473.38	0.38955	0.53311	0.0003907	4.604E-08	0.00039	1.4E-07	4.1E-07	2.4E-07	2.1E-07	9.8E-08	4.5E-09	4.1E-08	0.0E+00	0.0E+00	0.0E+00	4.5E-08
280 UCAR	556609.4	3777473.38	556609.4, 3777473.38	0.39741	0.5517	0.0003986	4.765E-08	0.0004	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.6E-09	4.2E-08	0.0E+00	0.0E+00	0.0E+00	4.6E-08
281 UCAR	556629.4	3777473.38	556629.4, 3777473.38	0.40365	0.56962	0.0004048	4.919E-08	0.0004	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.7E-09	4.2E-08	0.0E+00	0.0E+00	0.0E+00	4.7E-08
282 UCA

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose					Risk by Age Group					
	X	Y	X, Y	On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
289 UCAR	556789.4	3777473.38	556789.4, 3777473.38	0.4181	0.63711	0.0004193	5.502E-08	0.00042	1.5E-07	4.4E-07	2.5E-07	2.3E-07	1.0E-07	4.8E-09	4.4E-08	0.0E+00	0.0E+00	0.0E+00	4.9E-08
290 UCAR	556809.4	3777473.38	556809.4, 3777473.38	0.41893	0.62964	0.0004202	5.438E-08	0.00042	1.5E-07	4.4E-07	2.5E-07	2.3E-07	1.1E-07	4.9E-09	4.4E-08	0.0E+00	0.0E+00	0.0E+00	4.9E-08
291 UCAR	556829.4	3777473.38	556829.4, 3777473.38	0.41799	0.61817	0.0004192	5.339E-08	0.00042	1.5E-07	4.4E-07	2.5E-07	2.3E-07	1.0E-07	4.8E-09	4.4E-08	0.0E+00	0.0E+00	0.0E+00	4.9E-08
292 UCAR	556849.4	3777473.38	556849.4, 3777473.38	0.41435	0.60308	0.0004156	5.208E-08	0.00042	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.8E-09	4.4E-08	0.0E+00	0.0E+00	0.0E+00	4.8E-08
293 UCAR	556869.4	3777473.38	556869.4, 3777473.38	0.40737	0.58464	0.0004086	5.049E-08	0.00041	1.4E-07	4.3E-07	2.5E-07	2.2E-07	1.0E-07	4.7E-09	4.3E-08	0.0E+00	0.0E+00	0.0E+00	4.8E-08
294 UCAR	556889.4	3777473.38	556889.4, 3777473.38	0.39689	0.56315	0.0003981	4.864E-08	0.0004	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.6E-09	4.2E-08	0.0E+00	0.0E+00	0.0E+00	4.6E-08
295 UCAR	556909.4	3777473.38	556909.4, 3777473.38	0.38309	0.53801	0.0003842	4.646E-08	0.00038	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	4.4E-09	4.0E-08	0.0E+00	0.0E+00	0.0E+00	4.5E-08
296 UCAR	556929.4	3777473.38	556929.4, 3777473.38	0.36657	0.50948	0.0003676	4.4E-08	0.00037	1.3E-07	3.8E-07	2.2E-07	2.0E-07	9.2E-08	4.3E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.3E-08
297 UCAR	556949.4	3777473.38	556949.4, 3777473.38	0.348	0.47784	0.000349	4.127E-08	0.00035	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	4.0E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.1E-08
298 UCAR	556969.4	3777473.38	556969.4, 3777473.38	0.32808	0.44396	0.000329	3.834E-08	0.00033	1.1E-07	3.4E-07	2.0E-07	1.8E-07	8.2E-08	3.8E-09	3.4E-08	0.0E+00	0.0E+00	0.0E+00	3.8E-08
299 UCAR	556989.4	3777473.38	556989.4, 3777473.38	0.3075	0.40906	0.0003084	3.533E-08	0.00031	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	3.6E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
300 UCAR	557009.4	3777473.38	557009.4, 3777473.38	0.28695	0.37443	0.0002878	3.234E-08	0.00029	1.0E-07	3.0E-07	1.7E-07	1.6E-07	7.2E-08	3.3E-09	3.0E-08	0.0E+00	0.0E+00	0.0E+00	3.3E-08
301 UCAR	557029.4	3777473.38	557029.4, 3777473.38	0.26701	0.34119	0.0002678	2.947E-08	0.00027	9.3E-08	2.8E-07	1.6E-07	1.5E-07	6.7E-08	3.1E-09	2.8E-08	0.0E+00	0.0E+00	0.0E+00	3.1E-08
302 UCAR	557049.4	3777473.38	557049.4, 3777473.38	0.24813	0.31009	0.0002489	2.678E-08	0.00025	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.9E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
303 UCAR	557069.4	3777473.38	557069.4, 3777473.38	0.23059	0.28156	0.0002313	2.432E-08	0.00023	8.0E-08	2.4E-07	1.4E-07	1.3E-07	5.8E-08	2.7E-09	2.4E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
304 UCAR	557089.4	3777473.38	557089.4, 3777473.38	0.21444	0.2557	0.0002151	2.208E-08	0.00022	7.4E-08	2.2E-07	1.3E-07	1.2E-07	5.4E-08	2.5E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
305 UCAR	557109.4	3777473.38	557109.4, 3777473.38	0.19963	0.23248	0.0002002	2.008E-08	0.0002	6.9E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
306 UCAR	557129.4	3777473.38	557129.4, 3777473.38	0.18602	0.21171	0.0001866	1.828E-08	0.00019	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.2E-09	2.0E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
307 UCAR	557149.4	3777473.38	557149.4, 3777473.38	0.1735	0.19322	0.000174	1.669E-08	0.00017	6.0E-08	1.8E-07	1.1E-07	9.5E-08	4.4E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
308 UCAR	557169.4	3777473.38	557169.4, 3777473.38	0.1619	0.17673	0.0001624	1.526E-08	0.00016	5.6E-08	1.7E-07	9.8E-08	8.9E-08	4.1E-08	1.9E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
309 UCAR	557189.4	3777473.38	557189.4, 3777473.38	0.15115	0.16207	0.0001516	1.4E-08	0.00015	5.2E-08	1.6E-07	9.2E-08	8.3E-08	3.8E-08	1.8E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
310 UCAR	557209.4	3777473.38	557209.4, 3777473.38	0.14117	0.149	0.0001416	1.287E-08	0.00014	4.9E-08	1.5E-07	8.6E-08	7.8E-08	3.5E-08	1.6E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
311 UCAR	557229.4	3777473.38	557229.4, 3777473.38	0.1319	0.13733	0.0001323	1.186E-08	0.00013	4.6E-08	1.4E-07	8.0E-08	7.3E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
312 UCAR	557249.4	3777473.38	557249.4, 3777473.38	0.12331	0.12691	0.0001237	1.096E-08	0.00012	4.3E-08	1.3E-07	7.5E-08	6.8E-08	3.1E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
313 UCAR	557269.4	3777473.38	557269.4, 3777473.38	0.11535	0.11755	0.0001157	1.015E-08	0.00012	4.0E-08	1.2E-07	7.0E-08	6.3E-08	2.9E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
314 UCAR	557289.4	3777473.38	557289.4, 3777473.38	0.10801	0.10915	0.0001083	9.427E-09	0.00011	3.8E-08	1.1E-07	6.6E-08	5.9E-08	2.7E-08	1.3E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
315 UCAR	557309.4	3777473.38	557309.4, 3777473.38	0.10124	0.10159	0.0001015	8.774E-09	0.0001	3.5E-08	1.1E-07	6.1E-08	5.6E-08	2.5E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
316 UCAR	557329.4	3777473.38	557329.4, 3777473.38	0.09502	0.09477	9.53E-05	8.185E-09	9.5E-05	3.3E-08	1.0E-07	5.8E-08	5.2E-08	2.4E-08	1.1E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-08
317 UCAR	557349.4	3777473.38	557349.4, 3777473.38	0.0893	0.0886	8.956E-05	7.652E-09	9E-05	3.1E-08	9.4E-08	5.4E-08	4.9E-08	2.2E-08	1.0E-09	9.4E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
318 UCAR	557369.4	3777473.38	557369.4, 3777473.38	0.08404	0.083	8.429E-05	7.168E-09	8.4E-05	2.9E-08	8.8E-08	5.1E-08	4.6E-08	2.1E-08	9.7E-10	8.8E-09	0.0E+00	0.0E+00	0.0E+00	9.8E-09
319 UCAR	557389.4	3777473.38	557389.4, 3777473.38	0.0792	0.07791	7.943E-05	6.729E-09	7.9E-05	2.7E-08	8.3E-08	4.8E-08	4.4E-08	2.0E-08	9.2E-10	8.3E-09	0.0E+00	0.0E+00	0.0E+00	9.2E-09
320 UCAR	557409.4	3777473.38	557409.4, 3777473.38	0.07476	0.07329	7.498E-05	6.33E-09	7.5E-05	2.6E-08	7.8E-08	4.5E-08	4.1E-08	1.9E-08	8.7E-10	7.9E-09	0.0E+00	0.0E+00	0.0E+00	8.7E-09
321 UCAR	557429.4	3777473.38	557429.4, 3777473.38	0.07067	0.06905	7.088E-05	5.963E-09	7.1E-05	2.5E-08	7.4E-08	4.3E-08	3.9E-08	1.8E-08	8.2E-10	7.4E-09	0.0E+00	0.0E+00	0.0E+00	8.2E-09
322 UCAR	557449.4	3777473.38	557449.4, 3777473.38	0.06691	0.0652	6.711E-05	5.631E-09	6.7E-05	2.3E-08	7.0E-08	4.1E-08	3.7E-08	1.7E-08	7.8E-10	7.0E-09	0.0E+00	0.0E+00	0.0E+00	7.8E-09
323 UCAR	557469.4	3777473.38	557469.4, 3777473.38	0.06344	0.06165	6.363E-05	5.324E-09	6.4E-05	2.2E-08	6.7E-08	3.9E-08	3.5E-08	1.6E-08	7.4E-10	6.7E-09	0.0E+00	0.0E+00	0.0E+00	7.4E-09
324 UCAR	557489.4	3777473.38	557489.4, 3777473.38	0.06022	0.05839	6.04E-05	5.043E-09	6E-05	2.1E-08	6.3E-08	3.7E-08	3.3E-08	1.5E-08	7.0E-10	6.3E-09	0.0E+00	0.0E+00	0.0E+00	7.0E-09
325 UCAR	556509.4	3777493.38	556509.4, 3777493.38	0.31229	0.40905	0.0003132	3.533E-08	0.00031	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.8E-08	3.6E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
326 UCAR	556529.4	3777493.38	556529.4, 3777493.38	0.32049	0.42426	0.0003214	3.664E-08	0.00032	1.1E-07	3.4E-07	1.9E-07	1.8E-07	8.0E-08	3.7E-09	3.4E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
327 UCAR	556549.4	3777493.38	556549.4, 3777493.38	0.32843	0.43937	0.0003294	3.795E-08	0.00033	1.1E-07	3.4E-07	2.0E-07	1.8E-07	8.2E-08	3.8E-09	3.4E-08	0.0E+00	0.0E+00	0.0E+00	3.8E-08
328 UCAR	556569.4	3777493.38	556569.4, 3777493.38	0.33597	0.4544	0.000337	3.924E-08	0.00034	1.2E-07	3.5E-07	2.0E-07	1.8E-07	8.4E-08	3.9E-09	3.5E-08	0.0E+00	0.0E+00	0.0E+00	3.9E-08
329 UCAR	556589.4	3777493.38	556589.4, 3777493.38	0.34258	0.46888	0.0003436	4.049E-08	0.00034	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.6E-08	4.0E-09	3.6E-08	0.0E+00	0.0E+00	0.0E+00	4.0E-08
330 UCAR	556609.4	3777493.38	556609.4, 3777493.38	0.34797	0.48271	0.000349	4.169E-08	0.00035	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	4.0E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.1E-08
331 UCAR	556629.4	3777493.38	556629.4, 3777493.38	0.35204	0.49592	0.0003531	4.283E-08	0.00035	1.2E-07	3.7E-07	2.1E-07	1.9E-07	8.8E-08	4.1E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.1E-08
332 UCAR	556649.4	3777493.38	556649.4, 3777493.38	0.35463	0.50803	0.0003557	4.388E-08	0.00036	1.2E-07	3.7E-07	2.2E-07	2.0E-07	8.9E-08	4.1E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.1E-08
333 UCAR	556669.4	3777493.38	556669.4, 3777493.38	0.35592	0.51855	0.000357	4.478E-08	0.00036	1.2E-07	3.7E-07	2.2E-07	2.0E-07	8.9E-08	4.1E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
334 UCAR	556689.4	3777493.38	556689.4, 3777493.38	0.35656	0.52747	0.0003576	4.555E-08	0.00036	1.2E-07	3.7E-07	2.2E-07	2.0E-07	9.0E-08	4.1E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
335 UCAR	556709.4	3777493.38	556709.4, 3777493.38	0.35699	0.53411	0.0003558	4.613E-08	0.00036	1.2E-07	3.7E-07	2.2E-07	2.0E-07	9.0E-08	4.1E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
336 UCAR	556729.4	3777493.38	556729.4, 3777493.38	0.35757	0.538	0.0003586	4.646E-08	0.00036	1.2E-07	3.7E-07	2.2E-07	2.0E-07	9.0E-08	4.1E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
337 UCAR	556749.4	3777493.38	556749.4, 3777493.38	0.35885	0.53968	0.0003599	4.661E-08	0.00036	1.2E-07	3.8E-07	2.2E-07	2.0E-07	9.0E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
338 UCAR	556769.4	3777493.38	556769.4, 3777493.38	0.36031	0.53813	0.0003614	4.648E-08	0.00036	1.3E-07	3.8E-07	2.2E-07	2.0E-07	9.0E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
339 UCAR	556789.4	3777493.38	556789.4, 3777493.38	0.36178	0.53391	0.0003628	4.611E-08	0.00036	1.3E-07	3.8E-07	2.2E-07	2.0E-07	9.1E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
340 UCAR	556809.4	3777493.38	556809.4, 3777493.38	0.36252	0.52677	0.0003636	4.549E-08	0.00036	1.3E-07	3.8E-07	2.2E-07	2.0E-07	9.1E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
341 UCAR	556829.4	3777493.38	556829.4, 3777493.38	0.36176	0.51674	0.0003628	4.463E-08	0.00036	1.3E-07	3.8E-07	2.2E-07	2.0E-07	9.1E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
342 UCAR	556849.4	3777493.38	556849.4, 3777493.38	0.35897	0.50445	0.00036	4.357E-08	0.00036	1.2E-07	3.8E-07	2.2E-07	2.0E-07	9.0E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
343 UCAR	556869.4	3777493.38	556869.4, 3777493.38	0.35357	0.48979	0.0003546	4.23E-08	0.00035	1.2E-07	3.7E-07	2.1E-07	1.9E-07	8.9E-08	4.1E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.1E-08
344 UCAR	556889.4	3777493.38	556889.4, 3777493.38	0.34546	0.47294	0.0003465	4.084E-08	0.00035	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	4.0E-09	3.6E-08	0.0E+00	0.0E+00	0.0E+00	4.0E-08
345 UCAR	556909.4	3777493.38	556909.4, 3777493.38	0.33476	0.45357	0.0003357	3.917E-08	0.00034	1.2E-07	3.5E-07	2.0E-07	1.8E-07	8.4E-08	3.9E-09	3.5E-08	0.0E+00	0.0E+00	0.0E+00	3.9E-08
346 UCAR	556929.4	3777493.38	556929.4, 3777493.38	0.32189	0.43179	0.0003228	3.729E-08	0.00032	1.1E-07	3.4E-07	2.0E-07	1.8E-07	8.1E-08	3.7E-09	3.4E-08	0.0E+00	0.0E+00	0.0E+00	3.8E-08
347 UCAR	556949.4	3777493.38	556949.4, 3777493.38	0.30732	0.40775	0.0003082	3.521E-08	0.00031	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	3.6E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
348 UCAR	556969.4	3777493.38	556969.4, 3777493.38	0.2915	0.38202	0.0002924	3.299E-08	0.00029	1.0E-07	3.1E-07	1.8E-07	1.6E-07	7.3E-08	3.4E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.4E-08
349 UCAR	556989.4	3777493.38	556989.4, 3777493.38	0.27495	0.35533	0.0002758	3.069E-08	0.00028	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
350 UCAR	557009.4	3777493.38	557009.4, 3777493.38	0.25814	0.32856	0.0002589	2.838E-08	0.00026	9.0E-08	2.7E-07	1.6E-07	1.4E-07	6.5E-08	3.0E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
351 UCAR	557029.4	3777493.38	557029.4, 3777493.38	0.24156	0.30246	0.0002423	2.612E-08	0.00024	8.4E-08	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
352 UCAR	557049.4	3777493.38	557049.4, 3777493.38	0.22562	0.27761	0.0002263	2.398E-08	0.00023	7.8E-08	2.4E-07	1.4E-07	1.2E-07	5.7E-08	2.6E-09	2.4E-08	0.0E+00	0.0E+00	0.0E+00	2.6E-08
353 UCAR	557069.4	3777493.38	557069.4, 3777493.38	0.21061	0.25442	0.0002112	2.197E-08	0.00021	7.3E-08	2.2E-07	1.3E-07	1.2E-07	5.3E-08	2.4E-09	2.2E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
354 UCAR	557089.4	3777493.38	557089.4, 3777493.38	0.19667	0.23304	0.0001972	2.013E-08	0.0002	6.8E-08	2.1E-07	1.2E-07	1.1E-07	4.9E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
355 UCAR	557109.4	3777493.38	557109.4, 3777493.38	0.18384	0.21354	0.0001844	1.844E-08	0.00018	6.4E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.1E-08
356 UCAR	557129.4	3777493.38	557129.4, 3777493.38	0.17203	0.19585	0.0001725	1.691E-08	0.00017	6.0E-08	1.8E-07	1.0E-07	9.5E-08	4.3E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
357 UCAR	557149.4	3777493.38	557149.4, 3777493.38	0.16114	0.17988	0.0001616	1.554E-08	0.00016	5.6E-08	1.7E-07	9.8E-08	8.9E-08	4.0E-08	1.9E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
358 UCAR	557169.4	3777493.38	557169.4, 3777493.38	0.15104	0.1655	0.0001515	1.429E-08	0.00015	5.2E-08	1.6E-07	9.2E-08	8.3E-08	3.8E-08	1.8E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
359 UCAR	557189.4	3777493.38	557189.4, 3777493.38	0.14164	0.15254	0.0001421	1.317E-08	0.00014	4.9E-08	1.5E-07	8.6E-08	7.8E-08	3.6E-08	1.6E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
360 UCAR	557209.4	3777493.38	557209.4, 3777493.38	0.13289	0.1409	0.0001333	1.217E-08	0.00013	4.6E-08	1.4E-07	8.1E-08	7.3E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
361 UCAR	557229.4	3777493.38	557229.4, 3777493.38	0.1247	0.13041	0.0001251	1.126E-08	0.00013	4.3E-08	1.3E-07	7.6E-08	6.9E-08	3.1E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
362 UCAR	557249.4	3777493.38	557249.4, 3777493.38	0.11705	0.12096	0.0001174	1.045E-08	0.00012	4.1E-08	1.2E-07	7.1E-08	6.4E-08	2.9E-08	1.4E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
363 UCAR	557269.4	3777493.38	557269.4, 3777493.38	0.10991	0.11244	0.0001102	9.711E-09	0.00011	3.8E-08	1.2E-07	6.7E-08	6.0E-08	2.8E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
364 UCAR	557289.4	3777493.38	557289.4, 3777493.38	0.10326	0.10473	0.0001036	9.045E-09	0.0001	3.6E-08	1.1E-07	6.3E-08	5.7E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
365 UCAR	557309.4	3777493.38	557309.4, 3777493.38	0.09707	0.09775	9.735E-05	8.442E-09	9.7E-05	3.4E-08	1.0E-07	5.9E-08	5.3E-08	2.4E-08	1.1E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-08
366 UCAR	557329.4	3777493.38	557329.4, 3777493.38	0.09135	0.09142	9.162E-05	7.895E-09	9.2E-05	3.2E-08	9.6E-08	5.5E-08	5.0E-08	2.3E-08	1.1E-09	9.6E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
367 UCAR	557349.4	3777493.38	557349.4, 3777493.38	0.08605	0.08567	8.63E-05	7.399E-09	8.6E-05	3.0E-08	9.0E-08	5.2E-08	4.7E-08	2.2E-08	1.0E-09	9.0E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
368 UCAR	557369.4	3777493.38	557369.4, 3777493.38	0.08115	0.08043	8.139E-05	6.946E-09	8.1E-05	2.8E-08	8.5E-08	4.9E-08	4.5E-08	2.0E-08	9.4E-10	8.5E-09	0.0E+00	0.0E+00	0.0E+00	9.5E-09
369 UCAR	557389.4	3777493.38	557389.4, 3777493.38	0.07663	0.07566	7.685E-05	6.534E-09	7.7E-05	2.7E-08	8.0E-08	4.7E-08	4.2E-08	1.9E-08	8.9E-10	8.0E-09	0.0E+00	0.0E+00	0.0E+00	8.9E-09
370 UCAR	557409.4	3777493.38	557409.4, 3777493.38	0.07246	0.0713	7.267E-05	6.158E-09	7.3E-05	2.5E-08	7.6E-08	4.4E-08	4.0E-08	1.8E-08	8.4E-10	7.6E-09	0.0E+00	0.0E+00	0.0E+00	8.5E-09
371 UCAR	557429.4	3777493.38	557429.4, 3777493.38	0.06859	0.06728	6.879E-05	5.811E-09	6.9E-05	2.4E-08	7.2E-08	4.2E-08	3.8E-08	1.7E-08	8.0E-10	7.2E-09	0.0E+00	0.0E+00	0.0E+00	8.0E-09
372 UCAR	557449.4	3777493.38	557449.4, 3777493.38	0.06503	0.06362	6.522E-05	5.494E-09	6.5E-05	2.3E-08	6.8E-08	3.9E-08	3.6E-08	1.6E-08	7.5E-10	6.8E-09	0.0E+00	0.0E+00	0.0E+00	7.6E-09
373 UCAR	557469.4	3777493.38	557469.4, 3777493.38	0.06175	0.06026	6.193E-05	5.204E-09	6.2E-05	2.1E-08	6.5E-08	3.7E-08	3.4E-08	1.6E-08	7.2E-10	6.5E-09	0.0E+00	0.0E+00	0.0E+00	7.2E-09
374 UCAR	557489.4	3777493.38	557489.4, 3777493.38	0.0587	0.05715	5.887E-05	4.936E-09	5.9E-05	2.0E-08	6.2E-08	3.6E-08	3.2E-08	1.5E-08	6.8E-10	6.2E-09	0.0E+00	0.0E+00	0.0E+00	6.8E-09
375 UCAR	556509.4	3777513.38	556509.4, 3777513.38	0.27964	0.36713	0.0002805	3.171E-08	0.00028	9.7E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.3E-08
376 UCAR	556529.4	3777513.38	556529.4, 3777513.38	0.28615	0.3792	0.000287	3.275E-08	0.00029	9.9E-08	3.0E-07	1.7E-07	1.6E-07	7.2E-08	3.3E-09	3.0E-08	0.0E+00	0.0E+00	0.0E+00	3.3E-08
377 UCAR	556549.4	3777513.38	556549.4, 3777513.38	0.29237	0.39107	0.0002932	3.377E-08	0.00029	1.0E-07	3.1E-07	1.8E-07	1.6E-07	7.3E-08	3.4E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.4E-08
378 U

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose					Risk by Age Group					
	X	Y	X, Y	On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
385 UCAR	556709.4	3777513.38	556709.4, 3777513.38	0.31154	0.45845	0.0003125	3.959E-08	0.00031	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.8E-08	3.6E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
386 UCAR	556729.4	3777513.38	556729.4, 3777513.38	0.31215	0.46004	0.0003131	3.973E-08	0.00031	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.8E-08	3.6E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
387 UCAR	556749.4	3777513.38	556749.4, 3777513.38	0.31334	0.45996	0.0003143	3.972E-08	0.00031	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.9E-08	3.6E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
388 UCAR	556769.4	3777513.38	556769.4, 3777513.38	0.31462	0.45746	0.0003155	3.951E-08	0.00032	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.9E-08	3.6E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
389 UCAR	556789.4	3777513.38	556789.4, 3777513.38	0.31587	0.45311	0.0003168	3.913E-08	0.00032	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.9E-08	3.7E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
390 UCAR	556809.4	3777513.38	556809.4, 3777513.38	0.31653	0.44682	0.0003175	3.859E-08	0.00032	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.9E-08	3.7E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
391 UCAR	556829.4	3777513.38	556829.4, 3777513.38	0.31596	0.43844	0.0003169	3.787E-08	0.00032	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.9E-08	3.7E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
392 UCAR	556849.4	3777513.38	556849.4, 3777513.38	0.31376	0.42842	0.0003147	3.7E-08	0.00031	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.9E-08	3.6E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
393 UCAR	556869.4	3777513.38	556869.4, 3777513.38	0.30952	0.41667	0.0003104	3.599E-08	0.00031	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.8E-08	3.6E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
394 UCAR	556889.4	3777513.38	556889.4, 3777513.38	0.30314	0.40326	0.000304	3.483E-08	0.0003	1.1E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	3.5E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.5E-08
395 UCAR	556909.4	3777513.38	556909.4, 3777513.38	0.29474	0.38807	0.0002956	3.352E-08	0.0003	1.0E-07	3.1E-07	1.8E-07	1.6E-07	7.4E-08	3.4E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.4E-08
396 UCAR	556929.4	3777513.38	556929.4, 3777513.38	0.28457	0.37103	0.0002854	3.204E-08	0.00029	9.9E-08	3.0E-07	1.7E-07	1.6E-07	7.1E-08	3.3E-09	3.0E-08	0.0E+00	0.0E+00	0.0E+00	3.3E-08
397 UCAR	556949.4	3777513.38	556949.4, 3777513.38	0.273	0.35234	0.0002738	3.043E-08	0.00027	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
398 UCAR	556969.4	3777513.38	556969.4, 3777513.38	0.26034	0.33234	0.0002611	2.87E-08	0.00026	9.0E-08	2.7E-07	1.6E-07	1.4E-07	6.5E-08	3.0E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
399 UCAR	556989.4	3777513.38	556989.4, 3777513.38	0.24693	0.3115	0.0002477	2.69E-08	0.00025	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.9E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
400 UCAR	557009.4	3777513.38	557009.4, 3777513.38	0.23314	0.29042	0.0002338	2.508E-08	0.00023	8.1E-08	2.4E-07	1.4E-07	1.3E-07	5.9E-08	2.7E-09	2.4E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
401 UCAR	557029.4	3777513.38	557029.4, 3777513.38	0.2193	0.26961	0.0002199	2.328E-08	0.00022	7.6E-08	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.5E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.6E-08
402 UCAR	557049.4	3777513.38	557049.4, 3777513.38	0.20581	0.24955	0.0002064	2.155E-08	0.00021	7.1E-08	2.2E-07	1.2E-07	1.1E-07	5.2E-08	2.4E-09	2.2E-08	0.0E+00	0.0E+00	0.0E+00	2.4E-08
403 UCAR	557069.4	3777513.38	557069.4, 3777513.38	0.19291	0.23053	0.0001935	1.991E-08	0.00019	6.7E-08	2.0E-07	1.2E-07	1.1E-07	4.8E-08	2.2E-09	2.0E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
404 UCAR	557089.4	3777513.38	557089.4, 3777513.38	0.18083	0.21276	0.0001814	1.837E-08	0.00018	6.3E-08	1.9E-07	1.1E-07	9.9E-08	4.5E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.1E-08
405 UCAR	557109.4	3777513.38	557109.4, 3777513.38	0.16962	0.19633	0.0001701	1.696E-08	0.00017	5.9E-08	1.8E-07	1.0E-07	9.3E-08	4.3E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
406 UCAR	557129.4	3777513.38	557129.4, 3777513.38	0.15928	0.18124	0.0001597	1.565E-08	0.00016	5.5E-08	1.7E-07	9.7E-08	8.8E-08	4.0E-08	1.8E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
407 UCAR	557149.4	3777513.38	557149.4, 3777513.38	0.14974	0.16745	0.0001502	1.446E-08	0.00015	5.2E-08	1.6E-07	9.1E-08	8.2E-08	3.8E-08	1.7E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
408 UCAR	557169.4	3777513.38	557169.4, 3777513.38	0.1409	0.15489	0.0001413	1.338E-08	0.00014	4.9E-08	1.5E-07	8.6E-08	7.8E-08	3.5E-08	1.6E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
409 UCAR	557189.4	3777513.38	557189.4, 3777513.38	0.13266	0.14347	0.000133	1.239E-08	0.00013	4.6E-08	1.4E-07	8.1E-08	7.3E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
410 UCAR	557209.4	3777513.38	557209.4, 3777513.38	0.12498	0.13312	0.0001253	1.15E-08	0.00013	4.3E-08	1.3E-07	7.6E-08	6.9E-08	3.1E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
411 UCAR	557229.4	3777513.38	557229.4, 3777513.38	0.11775	0.1237	0.0001181	1.068E-08	0.00012	4.1E-08	1.2E-07	7.1E-08	6.5E-08	3.0E-08	1.4E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
412 UCAR	557249.4	3777513.38	557249.4, 3777513.38	0.11098	0.11517	0.0001113	9.947E-09	0.00011	3.9E-08	1.2E-07	6.7E-08	6.1E-08	2.8E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
413 UCAR	557269.4	3777513.38	557269.4, 3777513.38	0.10459	0.10741	0.0001049	9.276E-09	0.0001	3.6E-08	1.1E-07	6.3E-08	5.8E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
414 UCAR	557289.4	3777513.38	557289.4, 3777513.38	0.0986	0.10035	9.889E-05	8.667E-09	9.9E-05	3.4E-08	1.0E-07	6.0E-08	5.4E-08	2.5E-08	1.1E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-08
415 UCAR	557309.4	3777513.38	557309.4, 3777513.38	0.09299	0.09393	9.326E-05	8.112E-09	9.3E-05	3.2E-08	9.7E-08	5.6E-08	5.1E-08	2.3E-08	1.1E-09	9.8E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
416 UCAR	557329.4	3777513.38	557329.4, 3777513.38	0.08775	0.08808	8.801E-05	7.607E-09	8.8E-05	3.0E-08	9.2E-08	5.3E-08	4.8E-08	2.2E-08	1.0E-09	9.2E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
417 UCAR	557349.4	3777513.38	557349.4, 3777513.38	0.08286	0.08273	8.31E-05	7.145E-09	8.3E-05	2.9E-08	8.7E-08	5.0E-08	4.6E-08	2.1E-08	9.6E-10	8.7E-09	0.0E+00	0.0E+00	0.0E+00	9.7E-09
418 UCAR	557369.4	3777513.38	557369.4, 3777513.38	0.07831	0.07784	7.854E-05	6.723E-09	7.9E-05	2.7E-08	8.2E-08	4.8E-08	4.3E-08	2.0E-08	9.1E-10	8.2E-09	0.0E+00	0.0E+00	0.0E+00	9.1E-09
419 UCAR	557389.4	3777513.38	557389.4, 3777513.38	0.0741	0.07337	7.432E-05	6.337E-09	7.4E-05	2.6E-08	7.8E-08	4.5E-08	4.1E-08	1.9E-08	8.6E-10	7.8E-09	0.0E+00	0.0E+00	0.0E+00	8.6E-09
420 UCAR	557409.4	3777513.38	557409.4, 3777513.38	0.07019	0.06927	7.04E-05	5.982E-09	7E-05	2.4E-08	7.4E-08	4.3E-08	3.9E-08	1.8E-08	8.1E-10	7.4E-09	0.0E+00	0.0E+00	0.0E+00	8.2E-09
421 UCAR	557429.4	3777513.38	557429.4, 3777513.38	0.06655	0.06549	6.674E-05	5.656E-09	6.7E-05	2.3E-08	7.0E-08	4.0E-08	3.7E-08	1.7E-08	7.7E-10	7.0E-09	0.0E+00	0.0E+00	0.0E+00	7.8E-09
422 UCAR	557449.4	3777513.38	557449.4, 3777513.38	0.06319	0.06201	6.337E-05	5.355E-09	6.3E-05	2.2E-08	6.6E-08	3.8E-08	3.5E-08	1.6E-08	7.3E-10	6.6E-09	0.0E+00	0.0E+00	0.0E+00	7.4E-09
423 UCAR	557469.4	3777513.38	557469.4, 3777513.38	0.06007	0.05881	6.025E-05	5.079E-09	6E-05	2.1E-08	6.3E-08	3.6E-08	3.3E-08	1.5E-08	7.0E-10	6.3E-09	0.0E+00	0.0E+00	0.0E+00	7.0E-09
424 UCAR	557489.4	3777513.38	557489.4, 3777513.38	0.05718	0.05586	5.735E-05	4.824E-09	5.7E-05	2.0E-08	6.0E-08	3.5E-08	3.1E-08	1.4E-08	6.6E-10	6.0E-09	0.0E+00	0.0E+00	0.0E+00	6.7E-09
425 UCAR	556509.4	3777533.38	556509.4, 3777533.38	0.25136	0.33009	0.0002521	2.851E-08	0.00025	8.7E-08	2.6E-07	1.5E-07	1.4E-07	6.3E-08	2.9E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
426 UCAR	556529.4	3777533.38	556529.4, 3777533.38	0.25652	0.33956	0.0002573	2.933E-08	0.00026	8.9E-08	2.7E-07	1.6E-07	1.4E-07	6.4E-08	3.0E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
427 UCAR	556549.4	3777533.38	556549.4, 3777533.38	0.26131	0.34876	0.0002621	3.012E-08	0.00026	9.1E-08	2.7E-07	1.6E-07	1.4E-07	6.6E-08	3.0E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
428 UCAR	556569.4	3777533.38	556569.4, 3777533.38	0.26548	0.35755	0.0002663	3.088E-08	0.00027	9.2E-08	2.8E-07	1.6E-07	1.5E-07	6.7E-08	3.1E-09	2.8E-08	0.0E+00	0.0E+00	0.0E+00	3.1E-08
429 UCAR	556589.4	3777533.38	556589.4, 3777533.38	0.26883	0.36585	0.0002696	3.16E-08	0.00027	9.3E-08	2.8E-07	1.6E-07	1.5E-07	6.7E-08	3.1E-09	2.8E-08	0.0E+00	0.0E+00	0.0E+00	3.1E-08
430 UCAR	556609.4	3777533.38	556609.4, 3777533.38	0.27122	0.3735	0.000272	3.226E-08	0.00027	9.4E-08	2.8E-07	1.6E-07	1.5E-07	6.8E-08	3.1E-09	2.8E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
431 UCAR	556629.4	3777533.38	556629.4, 3777533.38	0.27266	0.38036	0.0002735	3.285E-08	0.00027	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.8E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
432 UCAR	556649.4	3777533.38	556649.4, 3777533.38	0.27336	0.38628	0.0002742	3.336E-08	0.00027	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
433 UCAR	556669.4	3777533.38	556669.4, 3777533.38	0.27368	0.39118	0.0002745	3.378E-08	0.00027	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
434 UCAR	556689.4	3777533.38	556689.4, 3777533.38	0.27385	0.39466	0.0002747	3.408E-08	0.00027	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
435 UCAR	556709.4	3777533.38	556709.4, 3777533.38	0.27414	0.39653	0.0002749	3.425E-08	0.00027	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
436 UCAR	556729.4	3777533.38	556729.4, 3777533.38	0.2748	0.39687	0.0002756	3.428E-08	0.00028	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
437 UCAR	556749.4	3777533.38	556749.4, 3777533.38	0.27586	0.39584	0.0002767	3.419E-08	0.00028	9.6E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
438 UCAR	556769.4	3777533.38	556769.4, 3777533.38	0.27704	0.39319	0.0002778	3.396E-08	0.00028	9.6E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
439 UCAR	556789.4	3777533.38	556789.4, 3777533.38	0.27806	0.38903	0.0002789	3.36E-08	0.00028	9.7E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
440 UCAR	556809.4	3777533.38	556809.4, 3777533.38	0.27862	0.3836	0.0002794	3.313E-08	0.00028	9.7E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
441 UCAR	556829.4	3777533.38	556829.4, 3777533.38	0.27816	0.37662	0.000279	3.253E-08	0.00028	9.7E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
442 UCAR	556849.4	3777533.38	556849.4, 3777533.38	0.27643	0.36848	0.0002772	3.182E-08	0.00028	9.6E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
443 UCAR	556869.4	3777533.38	556869.4, 3777533.38	0.27305	0.35899	0.0002738	3.1E-08	0.00027	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
444 UCAR	556889.4	3777533.38	556889.4, 3777533.38	0.26796	0.34818	0.0002687	3.007E-08	0.00027	9.3E-08	2.8E-07	1.6E-07	1.5E-07	6.7E-08	3.1E-09	2.8E-08	0.0E+00	0.0E+00	0.0E+00	3.1E-08
445 UCAR	556909.4	3777533.38	556909.4, 3777533.38	0.26126	0.33604	0.000262	2.902E-08	0.00026	9.1E-08	2.7E-07	1.6E-07	1.4E-07	6.6E-08	3.0E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
446 UCAR	556929.4	3777533.38	556929.4, 3777533.38	0.25314	0.32251	0.0002539	2.785E-08	0.00025	8.8E-08	2.7E-07	1.5E-07	1.4E-07	6.4E-08	2.9E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
447 UCAR	556949.4	3777533.38	556949.4, 3777533.38	0.24385	0.3077	0.0002446	2.657E-08	0.00024	8.5E-08	2.6E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
448 UCAR	556969.4	3777533.38	556969.4, 3777533.38	0.23362	0.29184	0.0002343	2.52E-08	0.00023	8.1E-08	2.4E-07	1.4E-07	1.3E-07	5.9E-08	2.7E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
449 UCAR	556989.4	3777533.38	556989.4, 3777533.38	0.22269	0.27528	0.0002233	2.377E-08	0.00022	7.7E-08	2.3E-07	1.4E-07	1.2E-07	5.6E-08	2.6E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.6E-08
450 UCAR	557009.4	3777533.38	557009.4, 3777533.38	0.21132	0.2584	0.0002119	2.232E-08	0.00021	7.3E-08	2.2E-07	1.3E-07	1.2E-07	5.3E-08	2.5E-09	2.2E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
451 UCAR	557029.4	3777533.38	557029.4, 3777533.38	0.19976	0.24161	0.0002003	2.087E-08	0.0002	6.9E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
452 UCAR	557049.4	3777533.38	557049.4, 3777533.38	0.1883	0.22522	0.0001889	1.945E-08	0.00019	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.2E-09	2.0E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
453 UCAR	557069.4	3777533.38	557069.4, 3777533.38	0.17721	0.20952	0.0001777	1.809E-08	0.00018	6.2E-08	1.9E-07	1.1E-07	9.7E-08	4.4E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.1E-08
454 UCAR	557089.4	3777533.38	557089.4, 3777533.38	0.16669	0.19466	0.0001672	1.681E-08	0.00017	5.8E-08	1.7E-07	1.0E-07	9.2E-08	4.2E-08	1.9E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
455 UCAR	557109.4	3777533.38	557109.4, 3777533.38	0.15685	0.18075	0.0001573	1.561E-08	0.00016	5.4E-08	1.6E-07	9.5E-08	8.6E-08	3.9E-08	1.8E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
456 UCAR	557129.4	3777533.38	557129.4, 3777533.38	0.14774	0.16785	0.0001482	1.45E-08	0.00015	5.1E-08	1.5E-07	9.0E-08	8.1E-08	3.7E-08	1.7E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
457 UCAR	557149.4	3777533.38	557149.4, 3777533.38	0.13931	0.15593	0.0001397	1.347E-08	0.00014	4.8E-08	1.5E-07	8.5E-08	7.7E-08	3.5E-08	1.6E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
458 UCAR	557169.4	3777533.38	557169.4, 3777533.38	0.13151	0.14496	0.0001319	1.252E-08	0.00013	4.6E-08	1.4E-07	8.0E-08	7.2E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
459 UCAR	557189.4	3777533.38	557189.4, 3777533.38	0.12425	0.1349	0.0001246	1.165E-08	0.00012	4.3E-08	1.3E-07	7.5E-08	6.8E-08	3.1E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
460 UCAR	557209.4	3777533.38	557209.4, 3777533.38	0.11748	0.1257	0.0001178	1.086E-08	0.00012	4.1E-08	1.2E-07	7.1E-08	6.5E-08	2.9E-08	1.4E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
461 UCAR	557229.4	3777533.38	557229.4, 3777533.38	0.11109	0.11725	0.0001114	1.013E-08	0.00011	3.9E-08	1.2E-07	6.7E-08	6.1E-08	2.8E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
462 UCAR	557249.4	3777533.38	557249.4, 3777533.38	0.10509	0.10956	0.0001054	9.462E-09	0.00011	3.6E-08	1.1E-07	6.4E-08	5.8E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
463 UCAR	557269.4	3777533.38	557269.4, 3777533.38	0.09941	0.10251	9.97E-05	8.853E-09	1E-04	3.5E-08	1.0E-07	6.0E-08	5.5E-08	2.5E-08	1.2E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
464 UCAR	557289.4	3777533.38	557289.4, 3777533.38	0.09404	0.09607	9.431E-05	8.297E-09	9.4E-05	3.3E-08	9.9E-08	5.7E-08	5.2E-08	2.4E-08	1.1E-09	9.9E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
465 UCAR	557309.4	3777533.38	557309.4, 3777533.38	0.08898	0.09017	8.924E-05	7.787E-09	8.9E-05	3.1E-08	9.3E-08	5.4E-08	4.9E-08	2.2E-08	1.0E-09	9.3E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
466 UCAR	557329.4	3777533.38	557329.4, 3777533.38	0.08421	0.08476	8.446E-05	7.32E-09	8.4E-05	2.9E-08	8.8E-08	5.1E-08	4.6E-08	2.1E-08	9.8E-10	8.8E-09	0.0E+00	0.0E+00	0.0E+00	9.8E-09
467 UCAR	557349.4	3777533.38	557349.4, 3777533.38	0.07973	0.07981	7.996E-05	6.893E-09	8E-05	2.8E-08	8.4E-08	4.8E-08	4.4E-08	2.0E-08	9.2E-10	8.4E-09	0.0E+00	0.0E+00	0.0E+00	9.3E-09
468 UCAR	557369.4	3777533.38	557369.4, 3777533.38	0.07553	0.07525	7.575E-05	6.499E-09	7.6E-05	2.6E-08	7.9E-08	4.6E-08	4.2E-08	1.9E-08	8.8E-10	7.9E-09	0.0E+00	0.0E+00	0.0E+00	8.8E-09
469 UCAR	557389.4	3777533.38	557389.4, 3777533.38	0.0716	0.07106	7.181E-05	6.137E-09	7.2E-05	2.5E-08	7.5E-08	4.3E-08	3.9E-08	1.8E-08	8.3E-10	7.5E-09	0.0E+00	0.0E+00	0.0E+00	8.3E-09
470 UCAR	557409.4	3777533.38	557409.4, 3777533.38	0.06795	0.06721	6.815E-05	5.805E-09	6.8E-05	2.4E-08	7.1E-08	4.1E-08	3.7E-08	1.7E-08	7.9E-10	7.1E-09	0.0E+00	0.0E+00	0.0E+00	7.9E-09
471 UCAR	557429.4	3777533.38	557429.4, 3777533.38	0.06454	0.06366	6.473E-05	5.498E-09	6.5E-05	2.2E-08	6.8E-08	3.9E-08	3.6E-08	1.6E-08	7.5E-10	6.8E-09	0.0E+00	0.0E+00	0.0E+00	7.5E-09
472 UCAR	557449.4	3777533.38	557449.4, 3777533.38	0.06138	0.06038	6.156E-05	5.215E-09	6.2E-05	2.1E-08	6.4E-08	3.7E-08	3.4E-08	1.5E-08	7.1E-10	6.4E-09	0.0E+00	0.0E+00	0.0E+00	7.2E-09
473 UCAR	557469.4	3777533.38	557469.4, 3777533.38	0.05842	0.05735	5.859E-05	4.953E-09	5.9E-05	2.0E-08	6.1E-08	3.5E-08	3.2E-08	1.5E-08	6.8E-10	6.1E-09	0.0E+00	0.0E+00	0.0E+00	6.8

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose					Risk by Age Group					
	X	Y	X, Y	On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
481	UCAR	556629.4	3777553.38	556629.4, 3777553.38	0.24212	0.3354	0.0002428	2.897E-08	0.00024	8.4E-08	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
482	UCAR	556649.4	3777553.38	556649.4, 3777553.38	0.24241	0.33947	0.0002431	2.932E-08	0.00024	8.4E-08	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
483	UCAR	556669.4	3777553.38	556669.4, 3777553.38	0.24258	0.34275	0.0002433	2.96E-08	0.00024	8.4E-08	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
484	UCAR	556689.4	3777553.38	556689.4, 3777553.38	0.24273	0.34483	0.0002434	2.978E-08	0.00024	8.4E-08	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
485	UCAR	556709.4	3777553.38	556709.4, 3777553.38	0.24306	0.34561	0.0002438	2.985E-08	0.00024	8.4E-08	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
486	UCAR	556729.4	3777553.38	556729.4, 3777553.38	0.24373	0.34525	0.0002444	2.982E-08	0.00024	8.5E-08	2.6E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
487	UCAR	556749.4	3777553.38	556749.4, 3777553.38	0.24475	0.34394	0.0002455	2.97E-08	0.00025	8.5E-08	2.6E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
488	UCAR	556769.4	3777553.38	556769.4, 3777553.38	0.24577	0.34131	0.0002465	2.948E-08	0.00025	8.5E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.8E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
489	UCAR	556789.4	3777553.38	556789.4, 3777553.38	0.2466	0.33753	0.0002473	2.915E-08	0.00025	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.9E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
490	UCAR	556809.4	3777553.38	556809.4, 3777553.38	0.24704	0.33283	0.0002478	2.874E-08	0.00025	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.9E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
491	UCAR	556829.4	3777553.38	556829.4, 3777553.38	0.24668	0.32705	0.0002474	2.825E-08	0.00025	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.9E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
492	UCAR	556849.4	3777553.38	556849.4, 3777553.38	0.24526	0.32034	0.000246	2.767E-08	0.00025	8.5E-08	2.6E-07	1.5E-07	1.3E-07	6.2E-08	2.8E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
493	UCAR	556869.4	3777553.38	556869.4, 3777553.38	0.24254	0.31259	0.0002432	2.7E-08	0.00024	8.4E-08	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
494	UCAR	556889.4	3777553.38	556889.4, 3777553.38	0.23844	0.30381	0.0002391	2.624E-08	0.00024	8.3E-08	2.5E-07	1.4E-07	1.3E-07	6.0E-08	2.8E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
495	UCAR	556909.4	3777553.38	556909.4, 3777553.38	0.23302	0.29396	0.0002337	2.539E-08	0.00023	8.1E-08	2.4E-07	1.4E-07	1.3E-07	5.8E-08	2.7E-09	2.4E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
496	UCAR	556929.4	3777553.38	556929.4, 3777553.38	0.22645	0.28303	0.0002271	2.444E-08	0.00023	7.9E-08	2.4E-07	1.4E-07	1.2E-07	5.7E-08	2.6E-09	2.4E-08	0.0E+00	0.0E+00	0.0E+00	2.6E-08
497	UCAR	556949.4	3777553.38	556949.4, 3777553.38	0.21892	0.27113	0.0002196	2.342E-08	0.00022	7.6E-08	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.5E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.6E-08
498	UCAR	556969.4	3777553.38	556969.4, 3777553.38	0.21059	0.25836	0.0002112	2.231E-08	0.00021	7.3E-08	2.2E-07	1.3E-07	1.2E-07	5.3E-08	2.4E-09	2.2E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
499	UCAR	556989.4	3777553.38	556989.4, 3777553.38	0.20161	0.24498	0.0002022	2.116E-08	0.0002	7.0E-08	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.4E-08
500	UCAR	557009.4	3777553.38	557009.4, 3777553.38	0.1922	0.2313	0.0001928	1.998E-08	0.00019	6.7E-08	2.0E-07	1.2E-07	1.1E-07	4.8E-08	2.2E-09	2.0E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
501	UCAR	557029.4	3777553.38	557029.4, 3777553.38	0.1825	0.21757	0.000183	1.879E-08	0.00018	6.3E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.1E-08
502	UCAR	557049.4	3777553.38	557049.4, 3777553.38	0.17278	0.20407	0.0001733	1.762E-08	0.00017	6.0E-08	1.8E-07	1.0E-07	9.5E-08	4.3E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
503	UCAR	557069.4	3777553.38	557069.4, 3777553.38	0.16323	0.19099	0.0001637	1.649E-08	0.00016	5.7E-08	1.7E-07	9.9E-08	9.0E-08	4.1E-08	1.9E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
504	UCAR	557089.4	3777553.38	557089.4, 3777553.38	0.15405	0.1785	0.0001545	1.542E-08	0.00015	5.3E-08	1.6E-07	9.3E-08	8.5E-08	3.9E-08	1.8E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
505	UCAR	557109.4	3777553.38	557109.4, 3777553.38	0.14538	0.16668	0.0001458	1.44E-08	0.00015	5.0E-08	1.5E-07	8.8E-08	8.0E-08	3.6E-08	1.7E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
506	UCAR	557129.4	3777553.38	557129.4, 3777553.38	0.1373	0.1556	0.0001377	1.344E-08	0.00014	4.8E-08	1.4E-07	8.3E-08	7.6E-08	3.4E-08	1.6E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
507	UCAR	557149.4	3777553.38	557149.4, 3777553.38	0.12981	0.14528	0.0001302	1.255E-08	0.00013	4.5E-08	1.4E-07	7.9E-08	7.1E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
508	UCAR	557169.4	3777553.38	557169.4, 3777553.38	0.12286	0.13569	0.0001232	1.172E-08	0.00012	4.3E-08	1.3E-07	7.5E-08	6.8E-08	3.1E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
509	UCAR	557189.4	3777553.38	557189.4, 3777553.38	0.11642	0.12682	0.0001168	1.095E-08	0.00012	4.0E-08	1.2E-07	7.1E-08	6.4E-08	2.9E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
510	UCAR	557209.4	3777553.38	557209.4, 3777553.38	0.11041	0.11864	0.0001107	1.025E-08	0.00011	3.8E-08	1.2E-07	6.7E-08	6.1E-08	2.8E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
511	UCAR	557229.4	3777553.38	557229.4, 3777553.38	0.10475	0.11109	0.0001051	9.594E-09	0.00011	3.6E-08	1.1E-07	6.4E-08	5.8E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
512	UCAR	557249.4	3777553.38	557249.4, 3777553.38	0.09942	0.10415	9.971E-05	8.995E-09	1E-04	3.5E-08	1.0E-07	6.0E-08	5.5E-08	2.5E-08	1.2E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
513	UCAR	557269.4	3777553.38	557269.4, 3777553.38	0.09437	0.09776	9.465E-05	8.443E-09	9.5E-05	3.3E-08	9.9E-08	5.7E-08	5.2E-08	2.4E-08	1.1E-09	9.9E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
514	UCAR	557289.4	3777553.38	557289.4, 3777553.38	0.08958	0.09189	8.984E-05	7.936E-09	9E-05	3.1E-08	9.4E-08	5.4E-08	4.9E-08	2.2E-08	1.0E-09	9.4E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
515	UCAR	557309.4	3777553.38	557309.4, 3777553.38	0.08503	0.08648	8.528E-05	7.469E-09	8.5E-05	3.0E-08	8.9E-08	5.2E-08	4.7E-08	2.1E-08	9.9E-10	8.9E-09	0.0E+00	0.0E+00	0.0E+00	9.9E-09
516	UCAR	557329.4	3777553.38	557329.4, 3777553.38	0.08072	0.0815	8.096E-05	7.039E-09	8.1E-05	2.8E-08	8.5E-08	4.9E-08	4.4E-08	2.0E-08	9.4E-10	8.5E-09	0.0E+00	0.0E+00	0.0E+00	9.4E-09
517	UCAR	557349.4	3777553.38	557349.4, 3777553.38	0.07664	0.07692	7.686E-05	6.643E-09	7.7E-05	2.7E-08	8.0E-08	4.7E-08	4.2E-08	1.9E-08	8.9E-10	8.0E-09	0.0E+00	0.0E+00	0.0E+00	8.9E-09
518	UCAR	557369.4	3777553.38	557369.4, 3777553.38	0.07279	0.07269	7.3E-05	6.278E-09	7.3E-05	2.5E-08	7.6E-08	4.4E-08	4.0E-08	1.8E-08	8.4E-10	7.6E-09	0.0E+00	0.0E+00	0.0E+00	8.5E-09
519	UCAR	557389.4	3777553.38	557389.4, 3777553.38	0.06915	0.06877	6.935E-05	5.939E-09	6.9E-05	2.4E-08	7.2E-08	4.2E-08	3.8E-08	1.7E-08	8.0E-10	7.3E-09	0.0E+00	0.0E+00	0.0E+00	8.1E-09
520	UCAR	557409.4	3777553.38	557409.4, 3777553.38	0.06575	0.06516	6.594E-05	5.627E-09	6.6E-05	2.3E-08	6.9E-08	4.0E-08	3.6E-08	1.7E-08	7.6E-10	6.9E-09	0.0E+00	0.0E+00	0.0E+00	7.7E-09
521	UCAR	557429.4	3777553.38	557429.4, 3777553.38	0.06256	0.06182	6.274E-05	5.339E-09	6.3E-05	2.2E-08	6.6E-08	3.8E-08	3.4E-08	1.6E-08	7.3E-10	6.6E-09	0.0E+00	0.0E+00	0.0E+00	7.3E-09
522	UCAR	557449.4	3777553.38	557449.4, 3777553.38	0.05959	0.05874	5.976E-05	5.073E-09	6E-05	2.1E-08	6.2E-08	3.6E-08	3.3E-08	1.5E-08	6.9E-10	6.3E-09	0.0E+00	0.0E+00	0.0E+00	6.9E-09
523	UCAR	557469.4	3777553.38	557469.4, 3777553.38	0.0568	0.05587	5.697E-05	4.825E-09	5.7E-05	2.0E-08	6.0E-08	3.4E-08	3.1E-08	1.4E-08	6.6E-10	6.0E-09	0.0E+00	0.0E+00	0.0E+00	6.6E-09
524	UCAR	557489.4	3777553.38	557489.4, 3777553.38	0.05419	0.0532	5.435E-05	4.595E-09	5.4E-05	1.9E-08	5.7E-08	3.3E-08	3.0E-08	1.4E-08	6.3E-10	5.7E-09	0.0E+00	0.0E+00	0.0E+00	6.3E-09
525	1	557438.91	3777336.71	557438.91, 3777336.7	0.08189	0.07598	8.213E-05	6.562E-09	8.2E-05	2.8E-08	8.6E-08	5.0E-08	4.5E-08	2.1E-08	9.5E-10	8.6E-09	0.0E+00	0.0E+00	0.0E+00	9.5E-09
526	1	556615.91	3777136.99	556615.91, 3777136.9	0.96674	4.83468	0.0009696	4.175E-07	0.00097	3.4E-07	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.1E-07
527	1	556586.37	3777056.16	556586.37, 3777056.16	0.46381	0.94009	0.0004652	8.119E-08	0.00047	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	5.4E-09	4.9E-08	0.0E+00	0.0E+00	0.0E+00	5.4E-08
528	UCAR	556672.35	3776929.14	556672.35, 3776929.14	0.40864	0.5286	0.0004098	4.565E-08	0.00041	1.4E-07	4.3E-07	2.5E-07	2.2E-07	1.0E-07	4.7E-09	4.3E-08	0.0E+00	0.0E+00	0.0E+00	4.8E-08
529	UCAR	556692.35	3776929.14	556692.35, 3776929.14	0.45647	0.56991	0.0004578	4.922E-08	0.00046	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	5.3E-09	4.8E-08	0.0E+00	0.0E+00	0.0E+00	5.3E-08
530	UCAR	556712.35	3776929.14	556712.35, 3776929.14	0.51192	0.61114	0.0005134	5.278E-08	0.00051	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	5.9E-09	5.4E-08	0.0E+00	0.0E+00	0.0E+00	6.0E-08
531	UCAR	556732.35	3776929.14	556732.35, 3776929.14	0.57142	0.64656	0.0005731	5.584E-08	0.00057	2.0E-07	6.0E-07	3.5E-07	3.1E-07	1.4E-07	6.6E-09	6.0E-08	0.0E+00	0.0E+00	0.0E+00	6.7E-08
532	UCAR	556752.35	3776929.14	556752.35, 3776929.14	0.63845	0.67625	0.0006403	5.84E-08	0.00064	2.2E-07	6.7E-07	3.9E-07	3.5E-07	1.6E-07	7.4E-09	6.7E-08	0.0E+00	0.0E+00	0.0E+00	7.4E-08
533	UCAR	556772.35	3776929.14	556772.35, 3776929.14	0.698	0.68959	0.0007	5.956E-08	0.0007	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.8E-07	8.1E-09	7.3E-08	0.0E+00	0.0E+00	0.0E+00	8.1E-08
534	UCAR	556792.35	3776929.14	556792.35, 3776929.14	0.75776	0.69362	0.00076	5.99E-08	0.00076	2.6E-07	7.9E-07	4.6E-07	4.2E-07	1.9E-07	8.8E-09	8.0E-08	0.0E+00	0.0E+00	0.0E+00	8.8E-08
535	UCAR	556812.35	3776929.14	556812.35, 3776929.14	0.82506	0.69175	0.0008275	5.974E-08	0.00083	2.9E-07	8.6E-07	5.0E-07	4.5E-07	2.1E-07	9.6E-09	8.7E-08	0.0E+00	0.0E+00	0.0E+00	9.6E-08
536	UCAR	556832.35	3776929.14	556832.35, 3776929.14	0.88052	0.67867	0.0008831	5.861E-08	0.00088	3.1E-07	9.2E-07	5.3E-07	4.8E-07	2.2E-07	1.0E-08	9.2E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
537	UCAR	556852.35	3776929.14	556852.35, 3776929.14	0.94733	0.66285	0.0009501	5.725E-08	0.00095	3.3E-07	9.9E-07	5.7E-07	5.2E-07	2.4E-07	1.1E-08	9.9E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-07
538	UCAR	556672.35	3776949.14	556672.35, 3776949.14	0.45601	0.6186	0.0004573	5.342E-08	0.00046	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	5.3E-09	4.8E-08	0.0E+00	0.0E+00	0.0E+00	5.3E-08
539	UCAR	556692.35	3776949.14	556692.35, 3776949.14	0.51345	0.66974	0.000515	5.784E-08	0.00052	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	6.0E-09	5.4E-08	0.0E+00	0.0E+00	0.0E+00	6.0E-08
540	UCAR	556712.35	3776949.14	556712.35, 3776949.14	0.57982	0.71728	0.0005815	6.195E-08	0.00058	2.0E-07	6.1E-07	3.5E-07	3.2E-07	1.5E-07	6.7E-09	6.1E-08	0.0E+00	0.0E+00	0.0E+00	6.8E-08
541	UCAR	556732.35	3776949.14	556732.35, 3776949.14	0.65388	0.7564	0.0006558	6.533E-08	0.00066	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.6E-07	7.6E-09	6.9E-08	0.0E+00	0.0E+00	0.0E+00	7.6E-08
542	UCAR	556752.35	3776949.14	556752.35, 3776949.14	0.73273	0.78304	0.0007349	6.763E-08	0.00073	2.5E-07	7.7E-07	4.4E-07	4.0E-07	1.8E-07	8.5E-09	7.7E-08	0.0E+00	0.0E+00	0.0E+00	8.5E-08
543	UCAR	556772.35	3776949.14	556772.35, 3776949.14	0.81663	0.79752	0.000819	6.888E-08	0.00082	2.8E-07	8.6E-07	5.0E-07	4.5E-07	2.0E-07	9.5E-09	8.6E-08	0.0E+00	0.0E+00	0.0E+00	9.5E-08
544	UCAR	556792.35	3776949.14	556792.35, 3776949.14	0.90495	0.80051	0.0009076	6.914E-08	0.00091	3.1E-07	9.5E-07	5.5E-07	5.0E-07	2.3E-07	1.0E-08	9.5E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-07
545	UCAR	556812.35	3776949.14	556812.35, 3776949.14	0.99103	0.79072	0.0009939	6.829E-08	0.00099	3.4E-07	1.0E-06	6.0E-07	5.5E-07	2.5E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
546	UCAR	556832.35	3776949.14	556832.35, 3776949.14	1.0643	0.76996	0.0010674	6.65E-08	0.00107	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
547	UCAR	556852.35	3776949.14	556852.35, 3776949.14	1.15207	0.74688	0.0011554	6.45E-08	0.00116	4.0E-07	1.2E-06	7.0E-07	6.3E-07	2.9E-07	1.3E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
548	UCAR	556672.35	3776969.14	556672.35, 3776969.14	0.51169	0.73439	0.0005132	6.342E-08	0.00051	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	5.9E-09	5.4E-08	0.0E+00	0.0E+00	0.0E+00	6.0E-08
549	UCAR	556692.35	3776969.14	556692.35, 3776969.14	0.58097	0.7984	0.0005827	6.895E-08	0.00058	2.0E-07	6.1E-07	3.5E-07	3.2E-07	1.5E-07	6.7E-09	6.1E-08	0.0E+00	0.0E+00	0.0E+00	6.8E-08
550	UCAR	556712.35	3776969.14	556712.35, 3776969.14	0.66336	0.85574	0.0006653	7.391E-08	0.00067	2.3E-07	7.0E-07	4.0E-07	3.6E-07	1.7E-07	7.7E-09	7.0E-08	0.0E+00	0.0E+00	0.0E+00	7.7E-08
551	UCAR	556732.35	3776969.14	556732.35, 3776969.14	0.75763	0.89903	0.0007598	7.764E-08	0.00076	2.6E-07	7.9E-07	4.6E-07	4.2E-07	1.9E-07	8.8E-09	8.0E-08	0.0E+00	0.0E+00	0.0E+00	8.8E-08
552	UCAR	556752.35	3776969.14	556752.35, 3776969.14	0.86068	0.92416	0.0008632	7.981E-08	0.00086	3.0E-07	9.0E-07	5.2E-07	4.7E-07	2.2E-07	1.0E-08	9.0E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
553	UCAR	556772.35	3776969.14	556772.35, 3776969.14	0.97143	0.93236	0.0009743	8.052E-08	0.00097	3.4E-07	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.1E-07
554	UCAR	556792.35	3776969.14	556792.35, 3776969.14	1.09	0.92707	0.0010932	8.007E-08	0.00109	3.8E-07	1.1E-06	6.6E-07	6.0E-07	2.7E-07	1.3E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
555	UCAR	556812.35	3776969.14	556812.35, 3776969.14	1.2038	0.90716	0.0012073	7.835E-08	0.00121	4.2E-07	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.4E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
556	UCAR	556832.35	3776969.14	556832.35, 3776969.14	1.31268	0.87831	0.0013165	7.585E-08	0.00132	4.6E-07	1.4E-06	8.0E-07	7.2E-07	3.3E-07	1.5E-08	1.4E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
557	UCAR	556852.35	3776969.14	556852.35, 3776969.14	1.42952	0.84598	0.0014337	7.306E-08	0.00143	5.0E-07	1.5E-06	8.7E-07	7.9E-07	3.6E-07	1.7E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
558	UCAR	556672.35	3776989.14	556672.35, 3776989.14	0.57752	0.8869	0.0005792	7.66E-08	0.00058	2.0E-07	6.1E-07	3.5E-07	3.2E-07	1.4E-07	6.7E-09	6.1E-08	0.0E+00	0.0E+00	0.0E+00	6.7E-08
559	UCAR	556692.35	3776989.14	556692.35, 3776989.14	0.66168	0.968	0.0006636	8.36E-08	0.00066	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.7E-07	7.7E-09	6.9E-08	0.0E+00	0.0E+00	0.0E+00	7.7E-08
560	UCAR	556712.35	3776989.14	556712.35, 3776989.14	0.76443	1.0365	0.0007667	8.952E-08	0.00077	2.7E-07	8.0E-07	4.6E-07	4.2E-07	1.9E-07	8.9E-09	8.0E-08	0.0E+00	0.0E+00	0.0E+00	8.9E-08
561	UCAR	556732.35	3776989.14	556732.35, 3776989.14	0.88518	1.08201	0.0008878	9.345E-08	0.00089	3.1E-07	9.3E-07	5.4E-07	4.9E-07	2.2E-07	1.0E-08	9.3E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
562	UCAR	556752.35	3776989.14	556752.35, 3776989.14	1.02222	1.1019	0.0010252	9.516E-08	0.00103	3.5E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
563	UCAR	556772.35	3776989.14	556772.35, 3776989.14	1.17199	1.09906	0.0011754	9.492E-08	0.00118	4.1E-07	1.2E-06	7.1E-07	6.4E-07	2.9E-07	1.4E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
564	UCAR	556792.35	3776989.14	556792.35, 3776989.14	1.33616	1.08113	0.0013401	9.337E-08	0.00134	4.6E-07	1.4E-06	8.1E-07	7.4E-07	3.4E-07	1.5E-08	1.4E-07	0.0E+00	0.0E+00	0.0E+00	1.6E-07
565	UCAR	556812.35	3776989.14	556812.35, 3776989.14	1.49242	1.04735	0.0014968	9.045E-08	0.0015	5.2E-07	1.6E-06	9.1E-07	8.2E-07	3.7E-07	1.7E-08	1.6E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
566	UCAR	556832.35	3776989.14	556832.35, 3776989.14	1.64914	1.00633	0.001654	8.691E-08	0.00165	5.7E-07	1.7E-06	1.0E-06	9.1E-07	4.1E-07	1.9E-08	1.7E-07	0.0E+00	0.0E+00	0.0E+00	1.9E-07
567	UCAR	556852.35	3776989.14	556852.35, 3776989.14	1.81521	0.96399	0.0018205	8.325E-08	0.00182	6.3E-07	1.9E-06	1.1E-06	1.0E-06	4.6E-07	2.1E-08	1.9E-07	0.0E+00	0.0E+00	0.0E+00	2.1E-07
568	UCAR	556672.35	3777009.14	556672.35, 3777009.14	0.65439	1.09154	0.0006563	9.427E-08	0.00066	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.6E-07	7.6E-09	6.9E-08	0.0E+00	0.0E+00	0.0E+00	7.6E-08
569	UCAR	556692.35	3777009.14	556692.35, 3777009.14	0.75885	1.1976	0.0007611	1.034E-07	0.00076	2.6E-07	8.0E-07	4.6E-07	4.2E-07

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID			Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose					Risk by Age Group				
X	Y	X, Y	On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
577 UCAR 556852.35	3777009.14	556852.35, 3777009.14	2.36637	1.10632	0.0023733	9.555E-08	0.00237	8.2E-07	2.5E-06	1.4E-06	1.3E-06	5.9E-07	2.7E-08	2.5E-07	0.0E+00	0.0E+00	0.0E+00	2.8E-07
578 UCAR 556672.35	3777029.14	556672.35, 3777029.14	0.74715	1.38179	0.0007493	1.193E-07	0.00075	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	8.7E-09	7.8E-08	0.0E+00	0.0E+00	0.0E+00	8.7E-08
579 UCAR 556692.35	3777029.14	556692.35, 3777029.14	0.877	1.51942	0.0008796	1.312E-07	0.00088	3.0E-07	9.2E-07	5.3E-07	4.8E-07	2.2E-07	1.0E-08	9.2E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
580 UCAR 556712.35	3777029.14	556712.35, 3777029.14	1.04342	1.61109	0.0010465	1.391E-07	0.00105	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
581 UCAR 556732.35	3777029.14	556732.35, 3777029.14	1.24666	1.63954	0.0012503	1.416E-07	0.00125	4.3E-07	1.3E-06	7.6E-07	6.9E-07	3.1E-07	1.4E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
582 UCAR 556752.35	3777029.14	556752.35, 3777029.14	1.49863	1.62077	0.001503	1.4E-07	0.0015	5.2E-07	1.6E-06	9.1E-07	8.2E-07	3.8E-07	1.7E-08	1.6E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
583 UCAR 556772.35	3777029.14	556772.35, 3777029.14	1.79636	1.5701	0.0018016	1.356E-07	0.0018	6.2E-07	1.9E-06	1.1E-06	9.9E-07	4.5E-07	2.1E-08	1.9E-07	0.0E+00	0.0E+00	0.0E+00	2.1E-07
584 UCAR 556792.35	3777029.14	556792.35, 3777029.14	2.13313	1.5033	0.0021394	1.298E-07	0.00214	7.4E-07	2.2E-06	1.3E-06	1.2E-06	5.4E-07	2.5E-08	2.2E-07	0.0E+00	0.0E+00	0.0E+00	2.5E-07
585 UCAR 556812.35	3777029.14	556812.35, 3777029.14	2.47888	1.4273	0.0024861	1.233E-07	0.00249	8.6E-07	2.6E-06	1.5E-06	1.4E-06	6.2E-07	2.9E-08	2.6E-07	0.0E+00	0.0E+00	0.0E+00	2.9E-07
586 UCAR 556832.35	3777029.14	556832.35, 3777029.14	2.83588	1.35166	0.0028442	1.167E-07	0.00284	9.8E-07	3.0E-06	1.7E-06	1.6E-06	7.1E-07	3.3E-08	3.0E-07	0.0E+00	0.0E+00	0.0E+00	3.3E-07
587 UCAR 556852.35	3777029.14	556852.35, 3777029.14	3.17905	1.28066	0.0031883	1.106E-07	0.00319	1.1E-06	3.3E-06	1.9E-06	1.7E-06	8.0E-07	3.7E-08	3.3E-07	0.0E+00	0.0E+00	0.0E+00	3.7E-07
588 UCAR 556672.35	3777049.14	556672.35, 3777049.14	0.85982	1.81481	0.0008623	1.567E-07	0.00086	3.0E-07	9.0E-07	5.2E-07	4.7E-07	2.2E-07	1.0E-08	9.0E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
589 UCAR 556692.35	3777049.14	556692.35, 3777049.14	1.02384	1.99289	0.0010268	1.721E-07	0.00103	3.6E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
590 UCAR 556712.35	3777049.14	556712.35, 3777049.14	1.23881	2.08247	0.0012424	1.799E-07	0.00124	4.3E-07	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.4E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
591 UCAR 556732.35	3777049.14	556732.35, 3777049.14	1.51033	2.07435	0.0015147	1.791E-07	0.00151	5.2E-07	1.6E-06	9.2E-07	8.3E-07	3.8E-07	1.8E-08	1.6E-07	0.0E+00	0.0E+00	0.0E+00	1.8E-07
592 UCAR 556752.35	3777049.14	556752.35, 3777049.14	1.86157	2.00633	0.001867	1.733E-07	0.00187	6.5E-07	2.0E-06	1.1E-06	1.0E-06	4.7E-07	2.2E-08	2.0E-07	0.0E+00	0.0E+00	0.0E+00	2.2E-07
593 UCAR 556772.35	3777049.14	556772.35, 3777049.14	2.29933	1.9084	0.0023061	1.648E-07	0.00231	8.0E-07	2.4E-06	1.4E-06	1.3E-06	5.8E-07	2.7E-08	2.4E-07	0.0E+00	0.0E+00	0.0E+00	2.7E-07
594 UCAR 556792.35	3777049.14	556792.35, 3777049.14	2.81027	1.80011	0.0028185	1.555E-07	0.00282	9.8E-07	2.9E-06	1.7E-06	1.5E-06	7.1E-07	3.3E-08	3.0E-07	0.0E+00	0.0E+00	0.0E+00	3.3E-07
595 UCAR 556812.35	3777049.14	556812.35, 3777049.14	3.37245	1.69288	0.0033823	1.462E-07	0.00338	1.2E-06	3.5E-06	2.0E-06	1.9E-06	8.5E-07	3.9E-08	3.5E-07	0.0E+00	0.0E+00	0.0E+00	3.9E-07
596 UCAR 556832.35	3777049.14	556832.35, 3777049.14	3.94208	1.59141	0.0039536	1.374E-07	0.00395	1.4E-06	4.1E-06	2.4E-06	2.2E-06	9.9E-07	4.6E-08	4.1E-07	0.0E+00	0.0E+00	0.0E+00	4.6E-07
597 UCAR 556852.35	3777049.14	556852.35, 3777049.14	4.42872	1.49918	0.0044417	1.295E-07	0.00444	1.5E-06	4.6E-06	2.7E-06	2.4E-06	1.1E-06	5.1E-08	4.7E-07	0.0E+00	0.0E+00	0.0E+00	5.2E-07
598 UCAR 556927.54	3776959.53	556927.54, 3776959.53	1.55388	0.68578	0.0015584	5.923E-08	0.00156	5.4E-07	1.6E-06	9.4E-07	8.5E-07	3.9E-07	1.8E-08	1.6E-07	0.0E+00	0.0E+00	0.0E+00	1.8E-07
599 UCAR 556947.54	3776959.53	556947.54, 3776959.53	1.45909	0.64982	0.0014634	5.612E-08	0.00146	5.1E-07	1.5E-06	8.9E-07	8.0E-07	3.7E-07	1.7E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
600 UCAR 556967.54	3776959.53	556967.54, 3776959.53	1.299	0.6127	0.0013028	5.292E-08	0.0013	4.5E-07	1.4E-06	7.9E-07	7.1E-07	3.3E-07	1.5E-08	1.4E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
601 UCAR 556987.54	3776959.53	556987.54, 3776959.53	1.11422	0.575	0.0011175	4.966E-08	0.00112	3.9E-07	1.2E-06	6.8E-07	6.1E-07	2.8E-07	1.3E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
602 UCAR 557007.54	3776959.53	557007.54, 3776959.53	0.93781	0.53424	0.0009406	4.614E-08	0.00094	3.3E-07	9.8E-07	5.7E-07	5.2E-07	2.4E-07	1.1E-08	9.8E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-07
603 UCAR 557027.54	3776959.53	557027.54, 3776959.53	0.78806	0.49238	0.0007904	4.252E-08	0.00079	2.7E-07	8.3E-07	4.8E-07	4.3E-07	2.0E-07	9.1E-09	8.3E-08	0.0E+00	0.0E+00	0.0E+00	9.2E-08
604 UCAR 557047.54	3776959.53	557047.54, 3776959.53	0.66801	0.45044	0.00067	3.89E-08	0.00067	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	7.7E-09	7.0E-08	0.0E+00	0.0E+00	0.0E+00	7.8E-08
605 UCAR 557067.54	3776959.53	557067.54, 3776959.53	0.57229	0.4095	0.000574	3.537E-08	0.00057	2.0E-07	6.0E-07	3.5E-07	3.1E-07	1.4E-07	6.6E-09	6.0E-08	0.0E+00	0.0E+00	0.0E+00	6.7E-08
606 UCAR 557087.54	3776959.53	557087.54, 3776959.53	0.49432	0.37046	0.0004958	3.199E-08	0.0005	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	5.7E-09	5.2E-08	0.0E+00	0.0E+00	0.0E+00	5.8E-08
607 UCAR 556927.54	3776979.53	556927.54, 3776979.53	1.83739	0.76524	0.0018428	6.609E-08	0.00184	6.4E-07	1.9E-06	1.1E-06	1.0E-06	4.6E-07	2.1E-08	1.9E-07	0.0E+00	0.0E+00	0.0E+00	2.1E-07
608 UCAR 556947.54	3776979.53	556947.54, 3776979.53	1.66026	0.72174	0.0016651	6.233E-08	0.00167	5.8E-07	1.7E-06	1.0E-06	9.1E-07	4.2E-07	1.9E-08	1.7E-07	0.0E+00	0.0E+00	0.0E+00	1.9E-07
609 UCAR 556967.54	3776979.53	556967.54, 3776979.53	1.42511	0.67529	0.0014293	5.832E-08	0.00143	4.9E-07	1.5E-06	8.6E-07	7.8E-07	3.6E-07	1.7E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
610 UCAR 556987.54	3776979.53	556987.54, 3776979.53	1.18801	0.62686	0.0011915	5.414E-08	0.00119	4.1E-07	1.2E-06	7.2E-07	6.5E-07	3.0E-07	1.4E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
611 UCAR 557007.54	3776979.53	557007.54, 3776979.53	0.98368	0.57932	0.0009866	5.003E-08	0.00099	3.4E-07	1.0E-06	6.0E-07	5.4E-07	2.5E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.1E-07
612 UCAR 557027.54	3776979.53	557027.54, 3776979.53	0.82024	0.52908	0.0008226	4.569E-08	0.00082	2.8E-07	8.6E-07	5.0E-07	4.5E-07	2.1E-07	9.5E-09	8.6E-08	0.0E+00	0.0E+00	0.0E+00	9.6E-08
613 UCAR 557047.54	3776979.53	557047.54, 3776979.53	0.69248	0.47959	0.0006945	4.142E-08	0.00069	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.7E-07	8.0E-09	7.3E-08	0.0E+00	0.0E+00	0.0E+00	8.1E-08
614 UCAR 557067.54	3776979.53	557067.54, 3776979.53	0.59103	0.43219	0.0005928	3.733E-08	0.00059	2.1E-07	6.2E-07	3.6E-07	3.3E-07	1.5E-07	6.9E-09	6.2E-08	0.0E+00	0.0E+00	0.0E+00	6.9E-08
615 UCAR 557087.54	3776979.53	557087.54, 3776979.53	0.50797	0.38778	0.0005095	3.349E-08	0.00051	1.8E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.9E-09	5.3E-08	0.0E+00	0.0E+00	0.0E+00	5.9E-08
616 UCAR 556927.54	3776999.53	556927.54, 3776999.53	2.16431	0.8592	0.0021706	7.42E-08	0.00217	7.5E-07	2.3E-06	1.3E-06	1.2E-06	5.4E-07	2.5E-08	2.3E-07	0.0E+00	0.0E+00	0.0E+00	2.5E-07
617 UCAR 556947.54	3776999.53	556947.54, 3776999.53	1.87176	0.80443	0.0018772	6.947E-08	0.00188	6.5E-07	2.0E-06	1.1E-06	1.0E-06	4.7E-07	2.2E-08	2.0E-07	0.0E+00	0.0E+00	0.0E+00	2.2E-07
618 UCAR 556967.54	3776999.53	556967.54, 3776999.53	1.54831	0.74712	0.0015528	6.452E-08	0.00155	5.4E-07	1.6E-06	9.4E-07	8.5E-07	3.9E-07	1.8E-08	1.6E-07	0.0E+00	0.0E+00	0.0E+00	1.8E-07
619 UCAR 556987.54	3776999.53	556987.54, 3776999.53	1.2595	0.68975	0.0012632	5.957E-08	0.00126	4.4E-07	1.3E-06	7.6E-07	6.9E-07	3.2E-07	1.5E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
620 UCAR 557007.54	3776999.53	557007.54, 3776999.53	1.03011	0.62897	0.0010331	5.432E-08	0.00103	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
621 UCAR 557027.54	3776999.53	557027.54, 3776999.53	0.85458	0.56853	0.0008571	4.91E-08	0.00086	3.0E-07	9.0E-07	5.2E-07	4.7E-07	2.1E-07	9.9E-09	9.0E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
622 UCAR 557047.54	3776999.53	557047.54, 3776999.53	0.7186	0.51019	0.0007207	4.406E-08	0.00072	2.5E-07	7.5E-07	4.4E-07	4.0E-07	1.8E-07	8.3E-09	7.5E-08	0.0E+00	0.0E+00	0.0E+00	8.4E-08
623 UCAR 557067.54	3776999.53	557067.54, 3776999.53	0.61011	0.45541	0.0006119	3.933E-08	0.00061	2.1E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-09	6.4E-08	0.0E+00	0.0E+00	0.0E+00	7.1E-08
624 UCAR 557087.54	3776999.53	557087.54, 3776999.53	0.52137	0.40517	0.0005229	3.499E-08	0.00052	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	6.0E-09	5.5E-08	0.0E+00	0.0E+00	0.0E+00	6.1E-08
625 UCAR 556927.54	3777019.53	556927.54, 3777019.53	2.53182	0.97175	0.0025392	8.392E-08	0.00254	8.8E-07	2.7E-06	1.5E-06	1.4E-06	6.4E-07	2.9E-08	2.7E-07	0.0E+00	0.0E+00	0.0E+00	3.0E-07
626 UCAR 556947.54	3777019.53	556947.54, 3777019.53	2.08665	0.90267	0.0020928	7.796E-08	0.00209	7.2E-07	2.2E-06	1.3E-06	1.1E-06	5.2E-07	2.4E-08	2.2E-07	0.0E+00	0.0E+00	0.0E+00	2.4E-07
627 UCAR 556967.54	3777019.53	556967.54, 3777019.53	1.66737	0.83077	0.0016722	7.175E-08	0.00167	5.8E-07	1.7E-06	1.0E-06	9.2E-07	4.2E-07	1.9E-08	1.8E-07	0.0E+00	0.0E+00	0.0E+00	1.9E-07
628 UCAR 556987.54	3777019.53	556987.54, 3777019.53	1.33149	0.75831	0.0013354	6.549E-08	0.00134	4.6E-07	1.4E-06	8.1E-07	7.3E-07	3.3E-07	1.5E-08	1.4E-07	0.0E+00	0.0E+00	0.0E+00	1.6E-07
629 UCAR 557007.54	3777019.53	557007.54, 3777019.53	1.08038	0.68351	0.0010835	5.903E-08	0.00108	3.8E-07	1.1E-06	6.6E-07	5.9E-07	2.7E-07	1.3E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
630 UCAR 557027.54	3777019.53	557027.54, 3777019.53	0.89221	0.61075	0.0008948	5.275E-08	0.00089	3.1E-07	9.4E-07	5.4E-07	4.9E-07	2.2E-07	1.0E-08	9.4E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
631 UCAR 557047.54	3777019.53	557047.54, 3777019.53	0.74623	0.54213	0.0007484	4.682E-08	0.00075	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	8.7E-09	7.8E-08	0.0E+00	0.0E+00	0.0E+00	8.7E-08
632 UCAR 557067.54	3777019.53	557067.54, 3777019.53	0.62942	0.47914	0.0006313	4.138E-08	0.00063	2.2E-07	6.6E-07	3.8E-07	3.5E-07	1.6E-07	7.3E-09	6.6E-08	0.0E+00	0.0E+00	0.0E+00	7.3E-08
633 UCAR 557087.54	3777019.53	557087.54, 3777019.53	0.53436	0.42251	0.0005359	3.649E-08	0.00054	1.9E-07	5.6E-07	3.2E-07	2.9E-07	1.3E-07	6.2E-09	5.6E-08	0.0E+00	0.0E+00	0.0E+00	6.2E-08
634 UCAR 556927.54	3777039.53	556927.54, 3777039.53	2.93674	1.10851	0.0029453	9.574E-08	0.00295	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	3.4E-08	3.1E-07	0.0E+00	0.0E+00	0.0E+00	3.4E-07
635 UCAR 556947.54	3777039.53	556947.54, 3777039.53	2.30325	1.01942	0.00231	8.804E-08	0.00231	8.0E-07	2.4E-06	1.4E-06	1.3E-06	5.8E-07	2.7E-08	2.4E-07	0.0E+00	0.0E+00	0.0E+00	2.7E-07
636 UCAR 556967.54	3777039.53	556967.54, 3777039.53	1.78685	0.92956	0.0017921	8.028E-08	0.00179	6.2E-07	1.9E-06	1.1E-06	9.8E-07	4.5E-07	2.1E-08	1.9E-07	0.0E+00	0.0E+00	0.0E+00	2.1E-07
637 UCAR 556987.54	3777039.53	556987.54, 3777039.53	1.40944	0.83553	0.0014136	7.216E-08	0.00141	4.9E-07	1.5E-06	8.6E-07	7.8E-07	3.5E-07	1.6E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.6E-07
638 UCAR 557007.54	3777039.53	557007.54, 3777039.53	1.13676	0.74316	0.0011401	6.418E-08	0.00114	3.9E-07	1.2E-06	6.9E-07	6.3E-07	2.9E-07	1.3E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
639 UCAR 557027.54	3777039.53	557027.54, 3777039.53	0.93308	0.65564	0.0009358	5.662E-08	0.00094	3.2E-07	9.8E-07	5.7E-07	5.1E-07	2.3E-07	1.1E-08	9.8E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-07
640 UCAR 557047.54	3777039.53	557047.54, 3777039.53	0.77459	0.57521	0.0007769	4.968E-08	0.00078	2.7E-07	8.1E-07	4.7E-07	4.3E-07	1.9E-07	9.0E-09	8.1E-08	0.0E+00	0.0E+00	0.0E+00	9.0E-08
641 UCAR 557067.54	3777039.53	557067.54, 3777039.53	0.64826	0.50305	0.0006502	4.345E-08	0.00065	2.3E-07	6.8E-07	3.9E-07	3.6E-07	1.6E-07	7.5E-09	6.8E-08	0.0E+00	0.0E+00	0.0E+00	7.6E-08
642 UCAR 557087.54	3777039.53	557087.54, 3777039.53	0.54681	0.43959	0.0005484	3.796E-08	0.00055	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	6.3E-09	5.7E-08	0.0E+00	0.0E+00	0.0E+00	6.4E-08
643 UCAR 557047.54	3777059.53	557047.54, 3777059.53	0.80244	0.60606	0.0008048	5.234E-08	0.0008	2.8E-07	8.4E-07	4.9E-07	4.4E-07	2.0E-07	9.3E-09	8.4E-08	0.0E+00	0.0E+00	0.0E+00	9.4E-08
644 UCAR 557067.54	3777059.53	557067.54, 3777059.53	0.66642	0.52433	0.0006684	4.528E-08	0.00067	2.3E-07	7.0E-07	4.0E-07	3.7E-07	1.7E-07	7.7E-09	7.0E-08	0.0E+00	0.0E+00	0.0E+00	7.8E-08
645 UCAR 557087.54	3777059.53	557087.54, 3777059.53	0.55892	0.45405	0.0005606	3.921E-08	0.00056	1.9E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	6.5E-09	5.9E-08	0.0E+00	0.0E+00	0.0E+00	6.5E-08
646 UCAR 556919.02	3777174.93	556919.02, 3777174.93	9.03972	4.31315	0.0090661	3.725E-07	0.00907	3.1E-06	9.5E-06	5.5E-06	5.0E-06	2.3E-06	1.0E-07	9.5E-07	0.0E+00	0.0E+00	0.0E+00	1.1E-06
647 UCAR 556939.02	3777174.93	556939.02, 3777174.93	5.13625	3.18793	0.0051513	2.753E-07	0.00515	1.8E-06	5.4E-06	3.1E-06	2.8E-06	1.3E-06	6.0E-08	5.4E-07	0.0E+00	0.0E+00	0.0E+00	6.0E-07
648 UCAR 556919.02	3777194.93	556919.02, 3777194.93	7.84109	5.62975	0.007864	4.862E-07	0.00786	2.7E-06	8.2E-06	4.8E-06	4.3E-06	2.0E-06	9.1E-08	8.2E-07	0.0E+00	0.0E+00	0.0E+00	9.1E-07
649 UCAR 556939.02	3777194.93	556939.02, 3777194.93	4.73694	3.878	0.0047508	3.349E-07	0.00475	1.6E-06	5.0E-06	2.9E-06	2.6E-06	1.2E-06	5.5E-08	5.0E-07	0.0E+00	0.0E+00	0.0E+00	5.5E-07
650 UCAR 556919.02	3777214.93	556919.02, 3777214.93	6.10215	7.39111	0.00612	6.383E-07	0.00612	2.1E-06	6.4E-06	3.7E-06	3.4E-06	1.5E-06	7.1E-08	6.4E-07	0.0E+00	0.0E+00	0.0E+00	7.1E-07
651 UCAR 556939.02	3777214.93	556939.02, 3777214.93	4.02742	4.74005	0.0040392	4.094E-07	0.00404	1.4E-06	4.2E-06	2.4E-06	2.2E-06	1.0E-06	4.7E-08	4.2E-07	0.0E+00	0.0E+00	0.0E+00	4.7E-07
652 UCAR 556919.02	3777234.93	556919.02, 3777234.93	4.58021	9.28704	0.0045936	8.021E-07	0.00459	1.6E-06	4.8E-06	2.8E-06	2.5E-06	1.1E-06	5.3E-08	4.8E-07	0.0E+00	0.0E+00	0.0E+00	5.3E-07
653 UCAR 556939.02	3777234.93	556939.02, 3777234.93	3.26972	5.8633	0.0032793	5.064E-07	0.00328	1.1E-06	3.4E-06	2.0E-06	1.8E-06	8.2E-07	3.8E-08	3.4E-07	0.0E+00	0.0E+00	0.0E+00	3.8E-07
654 UCAR 556919.02	3777254.93	556919.02, 3777254.93	3.41855	12.2315	0.0034285	1.056E-06	0.00343	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.6E-07	4.0E-08	3.6E-07	0.0E+00	0.0E+00	0.0E+00	4.0E-07
655 UCAR 556939.02	3777254.93	556939.02, 3777254.93	2.60437	7.77642	0.002612	6.716E-07	0.00261	9.0E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	3.0E-08	2.7E-07	0.0E+00	0.0E+00	0.0E+00	3.0E-07
656 UCAR 557023.57	3777171.57	557023.57, 3777171.57	1.20265	1.03314	0.0012062	8.923E-08	0.00121	4.2E-07	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.4E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
657 UCAR 557043.57	3777171.57	557043.57, 3777171.57	0.94833	0.822	0.0009511	7.099E-08	0.00095	3.3E-07	9.9E-07	5.8E-07	5.2E-07	2.4E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.1E-07
658 UCAR 557063.57	3777171.57	557063.57, 3777171.57	0.76592	0.66609	0.0007682	5.753E-08	0.00077	2.7E-07	8.0E-07	4.6E-07	4.2E-07	1.9E-07	8.9E-09	8.0E-08	0.0E+00	0.0E+00	0.0E+00	8.9E-08
659 UCAR 557083.57	3777171.57	557083.57, 3777171.57	0.6304	0.54848	0.0006322	4.737E-08	0.00063	2.2E-07	6.6E-07	3.8E-07	3.5E-07	1.6E-07	7.3E-09	6.6E-08	0.0E+00	0.0E+00	0.0E+00	7.4E-08
660 UCAR 557023.57	3777191.57	557023.57, 3777191.57	1.18637	1.08407	0.0011898	9.362E-08	0.00119	4.1E-07	1.2E-06	7.2E-07	6.5E-07	3.0E-07	1.4E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
661 UCAR 557043.57	3777191.57	557043.57, 3777191.57	0.94005	0.85093	0.0009428	7.349E-08	0.00094	3.3E-07	9.9E-07	5.7E-07	5.2E-07	2.4E-07	1.1E-08	9.9E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-07
662 UCAR 557063.57	3777191.57	557063.57, 3777191.57	0.76189	0.68418	0.0007641	5.909E-08	0.00076	2.6E-07	8.0E-07	4.6E-07	4.2E-07	1.9E-07	8.8E-09	8.0E-08	0.0E+00	0.0E+00	0.0E+00	8.9E-08
663 UCAR 557083.57	3777191.57	557083.57, 3777191.57	0.62857	0.56025	0.0006304	4.839E-08	0.00063	2.2E-07	6.6E-07	3.8E-07	3.5E-07	1.6E-07	7.3E-09	6.6E-08	0.0E+00	0.0E+00	0.0E+00	7.3E-08
664 UCAR 557023.57	3777211.57	557023.57, 3777211.57	1.14126	1.12616	0.0011446	9.726E-08	0.00114	4.0E-07	1.2E-06	6.9E-07	6.3E-07	2.9E-07	1.3E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
665 UCAR 557043.57	3777211.57	557043.57, 3777211.57	0.91195	0.87151	0.0009146	7.527E-08	0.00091	3.2E-07	9.6E-07	5.5E-07	5.0E-07	2.3E-07	1.1E-08	9.6E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-07
666 UCAR 557063.57	3777211.57	557063.57, 3777211.57	0.74368	0.69427	0.0007459	5.996E-08	0.00075	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	8.6E-09	7.8E-08	0.0E+00	0.0E+00

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose				Risk by Age Group					
	X	Y	X, Y	On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
673	UCAR	557043.57	3777251.57	557043.57, 3777251.57	0.80607	0.89069	0.0008084	7.692E-08	0.00081	2.8E-07	8.5E-07	4.9E-07	4.4E-07	2.0E-07	9.3E-09	8.5E-08	0.0E+00	0.0E+00	0.0E+00	9.4E-08
674	UCAR	557063.57	3777251.57	557063.57, 3777251.57	0.67111	0.69861	0.0006731	6.033E-08	0.00067	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	7.8E-09	7.0E-08	0.0E+00	0.0E+00	0.0E+00	7.8E-08
675	UCAR	557083.57	3777251.57	557083.57, 3777251.57	0.56734	0.57681	0.000569	4.982E-08	0.00057	2.0E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	6.6E-09	6.0E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
676	UCAR	556249.05	3776972.85	556249.05, 3776972.85	0.08177	0.09897	8.201E-05	8.547E-09	8.2E-05	2.8E-08	8.6E-08	5.0E-08	4.5E-08	2.1E-08	9.5E-10	8.6E-09	0.0E+00	0.0E+00	0.0E+00	9.5E-09
677	UCAR	556269.05	3776972.85	556269.05, 3776972.85	0.08638	0.10435	8.663E-05	9.012E-09	8.7E-05	3.0E-08	9.1E-08	5.2E-08	4.8E-08	2.2E-08	1.0E-09	9.1E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
678	UCAR	556229.05	3776992.85	556229.05, 3776992.85	0.08132	0.09953	8.156E-05	8.596E-09	8.2E-05	2.8E-08	8.5E-08	4.9E-08	4.5E-08	2.0E-08	9.4E-10	8.5E-09	0.0E+00	0.0E+00	0.0E+00	9.5E-09
679	UCAR	556249.05	3776992.85	556249.05, 3776992.85	0.08572	0.10501	8.597E-05	9.069E-09	8.6E-05	3.0E-08	9.0E-08	5.2E-08	4.7E-08	2.2E-08	9.9E-10	9.0E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
680	UCAR	556269.05	3776992.85	556269.05, 3776992.85	0.09093	0.11215	9.12E-05	9.686E-09	9.1E-05	3.2E-08	9.5E-08	5.5E-08	5.0E-08	2.3E-08	1.1E-09	9.5E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
681	UCAR	556289.05	3776992.85	556289.05, 3776992.85	0.09642	0.11974	9.67E-05	1.034E-08	9.7E-05	3.3E-08	1.0E-07	5.9E-08	5.3E-08	2.4E-08	1.1E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-08
682	UCAR	556309.05	3776992.85	556309.05, 3776992.85	0.10252	0.12734	0.0001028	1.1E-08	0.0001	3.6E-08	1.1E-07	6.2E-08	5.6E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
683	UCAR	556329.05	3776992.85	556329.05, 3776992.85	0.10857	0.13526	0.0001089	1.168E-08	0.00011	3.8E-08	1.1E-07	6.6E-08	6.0E-08	2.7E-08	1.3E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
684	UCAR	556209.05	3777012.85	556209.05, 3777012.85	0.08083	0.10004	8.107E-05	8.64E-09	8.1E-05	2.8E-08	8.5E-08	4.9E-08	4.4E-08	2.0E-08	9.4E-10	8.5E-09	0.0E+00	0.0E+00	0.0E+00	9.4E-09
685	UCAR	556229.05	3777012.85	556229.05, 3777012.85	0.08498	0.10511	8.523E-05	9.078E-09	8.5E-05	3.0E-08	8.9E-08	5.2E-08	4.7E-08	2.1E-08	9.9E-10	8.9E-09	0.0E+00	0.0E+00	0.0E+00	9.9E-09
686	UCAR	556249.05	3777012.85	556249.05, 3777012.85	0.09002	0.11204	9.028E-05	9.676E-09	9E-05	3.1E-08	9.4E-08	5.5E-08	5.0E-08	2.3E-08	1.0E-09	9.5E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
687	UCAR	556269.05	3777012.85	556269.05, 3777012.85	0.09566	0.12014	9.594E-05	1.038E-08	9.6E-05	3.3E-08	1.0E-07	5.8E-08	5.3E-08	2.4E-08	1.1E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-08
688	UCAR	556289.05	3777012.85	556289.05, 3777012.85	0.10185	0.12918	0.0001021	1.116E-08	0.0001	3.5E-08	1.1E-07	6.2E-08	5.6E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
689	UCAR	556309.05	3777012.85	556309.05, 3777012.85	0.10835	0.13805	0.0001087	1.192E-08	0.00011	3.8E-08	1.1E-07	6.6E-08	6.0E-08	2.7E-08	1.3E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
690	UCAR	556329.05	3777012.85	556329.05, 3777012.85	0.11586	0.14932	0.0001162	1.29E-08	0.00012	4.0E-08	1.2E-07	7.0E-08	6.4E-08	2.9E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
691	UCAR	556209.05	3777032.85	556209.05, 3777032.85	0.08407	0.10514	8.432E-05	9.08E-09	8.4E-05	2.9E-08	8.8E-08	5.1E-08	4.6E-08	2.1E-08	9.7E-10	8.8E-09	0.0E+00	0.0E+00	0.0E+00	9.8E-09
692	UCAR	556229.05	3777032.85	556229.05, 3777032.85	0.08899	0.11182	8.925E-05	9.657E-09	8.9E-05	3.1E-08	9.3E-08	5.4E-08	4.9E-08	2.2E-08	1.0E-09	9.3E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
693	UCAR	556249.05	3777032.85	556249.05, 3777032.85	0.09449	0.11957	9.477E-05	1.033E-08	9.5E-05	3.3E-08	9.9E-08	5.7E-08	5.2E-08	2.4E-08	1.1E-09	9.9E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
694	UCAR	556269.05	3777032.85	556269.05, 3777032.85	0.10055	0.12842	0.0001008	1.109E-08	0.0001	3.5E-08	1.1E-07	6.1E-08	5.5E-08	2.5E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
695	UCAR	556289.05	3777032.85	556289.05, 3777032.85	0.10739	0.13865	0.0001077	1.197E-08	0.00011	3.7E-08	1.1E-07	6.5E-08	5.9E-08	2.7E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
696	UCAR	556309.05	3777032.85	556309.05, 3777032.85	0.11471	0.14969	0.000115	1.293E-08	0.00012	4.0E-08	1.2E-07	7.0E-08	6.3E-08	2.9E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
697	UCAR	556209.05	3777052.85	556209.05, 3777052.85	0.08787	0.11175	8.813E-05	9.651E-09	8.8E-05	3.1E-08	9.2E-08	5.3E-08	4.8E-08	2.2E-08	1.0E-09	9.2E-09	0.0E+00	0.0E+00	0.0E+00	1.0E-08
698	UCAR	556229.05	3777052.85	556229.05, 3777052.85	0.09311	0.11906	9.338E-05	1.028E-08	9.3E-05	3.2E-08	9.8E-08	5.7E-08	5.1E-08	2.3E-08	1.1E-09	9.8E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
699	UCAR	556249.05	3777052.85	556249.05, 3777052.85	0.09923	0.12827	9.952E-05	1.108E-08	1E-04	3.4E-08	1.0E-07	6.0E-08	5.5E-08	2.5E-08	1.2E-09	1.0E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
700	UCAR	556269.05	3777052.85	556269.05, 3777052.85	0.10579	0.13796	0.0001061	1.191E-08	0.00011	3.7E-08	1.1E-07	6.4E-08	5.8E-08	2.7E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
701	UCAR	556289.05	3777052.85	556289.05, 3777052.85	0.11309	0.1491	0.0001134	1.288E-08	0.00011	3.9E-08	1.2E-07	6.9E-08	6.2E-08	2.8E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
702	UCAR	556309.05	3777052.85	556309.05, 3777052.85	0.1212	0.16172	0.0001216	1.397E-08	0.00012	4.2E-08	1.3E-07	7.4E-08	6.7E-08	3.0E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
703	UCAR	556249.05	3777072.85	556249.05, 3777072.85	0.10406	0.13696	0.0001044	1.183E-08	0.0001	3.6E-08	1.1E-07	6.3E-08	5.7E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
704	UCAR	556269.05	3777072.85	556269.05, 3777072.85	0.11132	0.14818	0.0001116	1.28E-08	0.00011	3.9E-08	1.2E-07	6.8E-08	6.1E-08	2.8E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
705	UCAR	556289.05	3777072.85	556289.05, 3777072.85	0.11922	0.16058	0.0001196	1.387E-08	0.00012	4.1E-08	1.2E-07	7.2E-08	6.6E-08	3.0E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
706	UCAR	556269.05	3777092.85	556269.05, 3777092.85	0.11729	0.15931	0.0001176	1.376E-08	0.00012	4.1E-08	1.2E-07	7.1E-08	6.5E-08	2.9E-08	1.4E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
707	UCAR	556441.69	3776927.49	556441.69, 3776927.49	0.12979	0.1608	0.0001302	1.389E-08	0.00013	4.5E-08	1.4E-07	7.9E-08	7.1E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
708	UCAR	556461.69	3776927.49	556461.69, 3776927.49	0.14019	0.17568	0.0001406	1.517E-08	0.00014	4.9E-08	1.5E-07	8.5E-08	7.7E-08	3.5E-08	1.6E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
709	UCAR	556481.69	3776927.49	556481.69, 3776927.49	0.15036	0.19128	0.0001508	1.652E-08	0.00015	5.2E-08	1.6E-07	9.1E-08	8.3E-08	3.8E-08	1.7E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
710	UCAR	556421.69	3776947.49	556421.69, 3776947.49	0.12904	0.1615	0.0001294	1.395E-08	0.00013	4.5E-08	1.4E-07	7.8E-08	7.1E-08	3.2E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
711	UCAR	556441.69	3776947.49	556441.69, 3776947.49	0.13817	0.17482	0.0001386	1.51E-08	0.00014	4.8E-08	1.4E-07	8.4E-08	7.6E-08	3.5E-08	1.6E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
712	UCAR	556461.69	3776947.49	556461.69, 3776947.49	0.14993	0.19182	0.0001504	1.657E-08	0.00015	5.2E-08	1.6E-07	9.1E-08	8.2E-08	3.8E-08	1.7E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
713	UCAR	556481.69	3776947.49	556481.69, 3776947.49	0.16173	0.20994	0.0001622	1.813E-08	0.00016	5.6E-08	1.7E-07	9.8E-08	8.9E-08	4.1E-08	1.9E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
714	UCAR	556401.69	3776967.49	556401.69, 3776967.49	0.12757	0.16169	0.0001279	1.396E-08	0.00013	4.4E-08	1.3E-07	7.7E-08	7.0E-08	3.2E-08	1.5E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
715	UCAR	556421.69	3776967.49	556421.69, 3776967.49	0.13753	0.17607	0.0001379	1.521E-08	0.00014	4.8E-08	1.4E-07	8.3E-08	7.6E-08	3.5E-08	1.6E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
716	UCAR	556441.69	3776967.49	556441.69, 3776967.49	0.14741	0.19105	0.0001478	1.65E-08	0.00015	5.1E-08	1.5E-07	8.9E-08	8.1E-08	3.7E-08	1.7E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
717	UCAR	556461.69	3776967.49	556461.69, 3776967.49	0.15944	0.20931	0.0001599	1.808E-08	0.00016	5.5E-08	1.7E-07	9.7E-08	8.8E-08	4.0E-08	1.8E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
718	UCAR	556481.69	3776967.49	556481.69, 3776967.49	0.17408	0.23174	0.0001746	2.001E-08	0.00017	6.0E-08	1.8E-07	1.1E-07	9.6E-08	4.4E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
719	UCAR	556401.69	3776987.49	556401.69, 3776987.49	0.13582	0.17583	0.0001362	1.519E-08	0.00014	4.7E-08	1.4E-07	8.2E-08	7.5E-08	3.4E-08	1.6E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
720	UCAR	556421.69	3776987.49	556421.69, 3776987.49	0.146	0.1915	0.0001464	1.654E-08	0.00015	5.1E-08	1.5E-07	8.9E-08	8.0E-08	3.7E-08	1.7E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
721	UCAR	556441.69	3776987.49	556441.69, 3776987.49	0.15826	0.21034	0.0001587	1.817E-08	0.00016	5.5E-08	1.7E-07	9.6E-08	8.7E-08	4.0E-08	1.8E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
722	UCAR	556461.69	3776987.49	556461.69, 3776987.49	0.17169	0.2316	0.0001722	2E-08	0.00017	6.0E-08	1.8E-07	1.0E-07	9.4E-08	4.3E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
723	UCAR	556481.69	3776987.49	556481.69, 3776987.49	0.18786	0.25752	0.0001884	2.224E-08	0.00019	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.2E-09	2.0E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
724	UCAR	556421.69	3777007.49	556421.69, 3777007.49	0.156	0.20948	0.0001565	1.809E-08	0.00016	5.4E-08	1.6E-07	9.5E-08	8.6E-08	3.9E-08	1.8E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
725	UCAR	556441.69	3777007.49	556441.69, 3777007.49	0.16866	0.23032	0.0001692	1.989E-08	0.00017	5.9E-08	1.8E-07	1.0E-07	9.3E-08	4.2E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
726	UCAR	556461.69	3777007.49	556461.69, 3777007.49	0.18378	0.25544	0.0001843	2.206E-08	0.00018	6.4E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.1E-08
727	UCAR	556481.69	3777007.49	556481.69, 3777007.49	0.20219	0.28642	0.0002028	2.474E-08	0.0002	7.0E-08	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.4E-08
728	UCAR	556441.69	3777027.49	556441.69, 3777027.49	0.18134	0.25436	0.0001819	2.197E-08	0.00018	6.3E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.1E-08
729	UCAR	556461.69	3777027.49	556461.69, 3777027.49	0.19717	0.28262	0.0001977	2.441E-08	0.0002	6.8E-08	2.1E-07	1.2E-07	1.1E-07	4.9E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
730	UCAR	556481.69	3777027.49	556481.69, 3777027.49	0.21764	0.31926	0.0002183	2.757E-08	0.00022	7.6E-08	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.5E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
731	1	556251.24	3777154.95	556251.24, 3777154.95	0.13381	0.18696	0.0001342	1.615E-08	0.00013	4.6E-08	1.4E-07	8.1E-08	7.4E-08	3.4E-08	1.6E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
732	1	556261.28	3777141.2	556261.28, 3777141.2	0.13265	0.18598	0.000133	1.606E-08	0.00013	4.6E-08	1.4E-07	8.1E-08	7.3E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
733	1	556264.98	3777168.16	556264.98, 3777168.16	0.14745	0.20849	0.0001479	1.801E-08	0.00015	5.1E-08	1.5E-07	8.9E-08	8.1E-08	3.7E-08	1.7E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
734	1	556279.25	3777151.77	556279.25, 3777151.77	0.1471	0.21003	0.0001475	1.814E-08	0.00015	5.1E-08	1.5E-07	8.9E-08	8.1E-08	3.7E-08	1.7E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
735	1	556202.6	3777113.45	556202.6, 3777113.45	0.1	0.13315	0.0001003	1.15E-08	0.0001	3.5E-08	1.0E-07	6.1E-08	5.5E-08	2.5E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
736	1	556220.05	3777109.75	556220.05, 3777109.75	0.10475	0.14047	0.0001051	1.213E-08	0.00011	3.6E-08	1.1E-07	6.4E-08	5.8E-08	2.6E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
737	1	556187.53	3777090.19	556187.53, 3777090.19	0.09031	0.11763	9.057E-05	1.016E-08	9.1E-05	3.1E-08	9.5E-08	5.5E-08	5.0E-08	2.3E-08	1.0E-09	9.5E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
738	1	556164.27	3777121.38	556164.27, 3777121.38	0.09127	0.12003	9.154E-05	1.037E-08	9.2E-05	3.2E-08	9.6E-08	5.5E-08	5.0E-08	2.3E-08	1.1E-09	9.6E-09	0.0E+00	0.0E+00	0.0E+00	1.1E-08
739	UCAR	557510.26	3776508.23	557510.26, 3776508.23	0.06985	0.0624	7.005E-05	5.389E-09	7E-05	2.4E-08	7.3E-08	4.2E-08	3.8E-08	1.8E-08	8.1E-10	7.3E-09	0.0E+00	0.0E+00	0.0E+00	8.1E-09
740	UCAR	557530.26	3776508.23	557530.26, 3776508.23	0.06556	0.05959	6.575E-05	5.146E-09	6.6E-05	2.3E-08	6.9E-08	4.0E-08	3.6E-08	1.6E-08	7.6E-10	6.9E-09	0.0E+00	0.0E+00	0.0E+00	7.6E-09
741	UCAR	557550.26	3776508.23	557550.26, 3776508.23	0.06146	0.05692	6.164E-05	4.916E-09	6.2E-05	2.1E-08	6.4E-08	3.7E-08	3.4E-08	1.5E-08	7.1E-10	6.5E-09	0.0E+00	0.0E+00	0.0E+00	7.2E-09
742	UCAR	557570.26	3776508.23	557570.26, 3776508.23	0.05761	0.05438	5.778E-05	4.696E-09	5.8E-05	2.0E-08	6.0E-08	3.5E-08	3.2E-08	1.4E-08	6.7E-10	6.1E-09	0.0E+00	0.0E+00	0.0E+00	6.7E-09
743	UCAR	557590.26	3776508.23	557590.26, 3776508.23	0.05408	0.05201	5.424E-05	4.492E-09	5.4E-05	1.9E-08	5.7E-08	3.3E-08	3.0E-08	1.4E-08	6.3E-10	5.7E-09	0.0E+00	0.0E+00	0.0E+00	6.3E-09
744	UCAR	557610.26	3776508.23	557610.26, 3776508.23	0.05088	0.04978	5.103E-05	4.299E-09	5.1E-05	1.8E-08	5.3E-08	3.1E-08	2.8E-08	1.3E-08	5.9E-10	5.3E-09	0.0E+00	0.0E+00	0.0E+00	5.9E-09
745	UCAR	557630.26	3776508.23	557630.26, 3776508.23	0.04787	0.04766	4.801E-05	4.116E-09	4.8E-05	1.7E-08	5.0E-08	2.9E-08	2.6E-08	1.2E-08	5.6E-10	5.0E-09	0.0E+00	0.0E+00	0.0E+00	5.6E-09
746	UCAR	557650.26	3776508.23	557650.26, 3776508.23	0.04513	0.04566	4.526E-05	3.943E-09	4.5E-05	1.6E-08	4.7E-08	2.7E-08	2.5E-08	1.1E-08	5.2E-10	4.7E-09	0.0E+00	0.0E+00	0.0E+00	5.3E-09
747	UCAR	557670.26	3776508.23	557670.26, 3776508.23	0.04253	0.04373	4.265E-05	3.777E-09	4.3E-05	1.5E-08	4.5E-08	2.6E-08	2.3E-08	1.1E-08	4.9E-10	4.5E-09	0.0E+00	0.0E+00	0.0E+00	5.0E-09
748	UCAR	557690.26	3776508.23	557690.26, 3776508.23	0.0401	0.04188	4.022E-05	3.617E-09	4E-05	1.4E-08	4.2E-08	2.4E-08	2.2E-08	1.0E-08	4.6E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
749	UCAR	557510.26	3776528.23	557510.26, 3776528.23	0.06904	0.0627	6.924E-05	5.415E-09	6.9E-05	2.4E-08	7.2E-08	4.2E-08	3.8E-08	1.7E-08	8.0E-10	7.3E-09	0.0E+00	0.0E+00	0.0E+00	8.1E-09
750	UCAR	557530.26	3776528.23	557530.26, 3776528.23	0.0646	0.0598	6.479E-05	5.165E-09	6.5E-05	2.2E-08	6.8E-08	3.9E-08	3.6E-08	1.6E-08	7.5E-10	6.8E-09	0.0E+00	0.0E+00	0.0E+00	7.5E-09
751	UCAR	557550.26	3776528.23	557550.26, 3776528.23	0.06047	0.05707	6.065E-05	4.929E-09	6.1E-05	2.1E-08	6.3E-08	3.7E-08	3.3E-08	1.5E-08	7.0E-10	6.4E-09	0.0E+00	0.0E+00	0.0E+00	7.1E-09
752	UCAR	557570.26	3776528.23	557570.26, 3776528.23	0.05654	0.05446	5.671E-05	4.703E-09	5.7E-05	2.0E-08	5.9E-08	3.4E-08	3.1E-08	1.4E-08	6.6E-10	5.9E-09	0.0E+00	0.0E+00	0.0E+00	6.6E-09
753	UCAR	557590.26	3776528.23	557590.26, 3776528.23	0.05304	0.05204	5.32E-05	4.494E-09	5.3E-05	1.8E-08	5.6E-08	3.2E-08	2.9E-08	1.3E-08	6.1E-10	5.6E-09	0.0E+00	0.0E+00	0.0E+00	6.2E-09
754	UCAR	557610.26	3776528.23	557610.26, 3776528.23	0.04984	0.04976	4.999E-05	4.297E-09	5E-05	1.7E-08	5.2E-08	3.0E-08	2.7E-08	1.3E-08	5.8E-10	5.2E-09	0.0E+00	0.0E+00	0.0E+00	5.8E-09
755	UCAR	557630.26	3776528.23	557630.26, 3776528.23	0.04692	0.04762	4.706E-05	4.113E-09	4.7E-05	1.6E-08	4.9E-08	2.8E-08	2.6E-08	1.2E-08	5.4E-10	4.9E-09	0.0E+00	0.0E+00	0.0E+00	5.5E-09
756	UCAR	557650.26	3776528.23	557650.26, 3776528.23	0.04427	0.0456	4.44E-05	3.938E-09	4.4E-05	1.5E-08	4.6E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.6E-09	0.0E+00	0.0E+00	0.0E+00	5.2E-09
757	UCAR	557670.26	3776528.23	557670.26, 3776528.23	0.04169	0.04363	4.181E-05	3.768E-09	4.2E-05	1.4E-08	4.4E-08	2.5E-08	2.3E-08	1.0E-08	4.8E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
758	UCAR	557690.26	3776528.23	557690.26, 3776528.23	0.0394	0.04178	3.952E-05	3.608E-09	4E-05	1.4E-08	4.1E-08	2.4E-08	2.2E-08	9.9E-09	4.6E-10	4.1E-09	0.0E+00	0.0E+00	0.0E+00	4.6E-09
759	UCAR	557510.26	3776548.23	557510.26, 3776548.23	0.06785	0.06288	6.805E-05	5.431E-09	6.8E-05	2.4E-08	7.1E-08	4.1E-08	3.7E-08	1.7E-08	7.9E-10	7.1E-09	0.0E+00	0.0E+00	0.0E+00	7.9E-09
760	UCAR	557530.26	3776548.23	557530.26, 3776548.23	0.06348	0.05995	6.367E-05	5.178E-09	6.4E-05	2.2E-08	6.7E-08	3.9E-08	3.5E-08	1.6E-08	7.4E-10	6.7E-09	0.0E+00	0.0E+00	0.0E+00	7.4E-09
761	UCAR	557550.26	3776548.23	557550.26, 3776548.23	0.05912

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID			Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose					Risk by Age Group					
X	Y	X, Y	On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
769 UCAR 557510.26	3776568.23	557510.26, 3776568.2	0.06643	0.063	6.662E-05	5.441E-09	6.7E-05	2.3E-08	7.0E-08	4.0E-08	3.7E-08	1.7E-08	7.7E-10	7.0E-09	0.0E+00	0.0E+00	0.0E+00	7.7E-09
770 UCAR 557530.26	3776568.23	557530.26, 3776568.2	0.06202	0.05999	6.22E-05	5.181E-09	6.2E-05	2.2E-08	6.5E-08	3.8E-08	3.4E-08	1.6E-08	7.2E-10	6.5E-09	0.0E+00	0.0E+00	0.0E+00	7.2E-09
771 UCAR 557550.26	3776568.23	557550.26, 3776568.2	0.05778	0.05709	5.795E-05	4.931E-09	5.8E-05	2.0E-08	6.1E-08	3.5E-08	3.2E-08	1.5E-08	6.7E-10	6.1E-09	0.0E+00	0.0E+00	0.0E+00	6.7E-09
772 UCAR 557570.26	3776568.23	557570.26, 3776568.2	0.05386	0.05435	5.402E-05	4.694E-09	5.4E-05	1.9E-08	5.6E-08	3.3E-08	3.0E-08	1.4E-08	6.2E-10	5.7E-09	0.0E+00	0.0E+00	0.0E+00	6.3E-09
773 UCAR 557590.26	3776568.23	557590.26, 3776568.2	0.0505	0.05185	5.065E-05	4.478E-09	5.1E-05	1.8E-08	5.3E-08	3.1E-08	2.8E-08	1.3E-08	5.9E-10	5.3E-09	0.0E+00	0.0E+00	0.0E+00	5.9E-09
774 UCAR 557610.26	3776568.23	557610.26, 3776568.2	0.04744	0.04949	4.758E-05	4.274E-09	4.8E-05	1.6E-08	5.0E-08	2.9E-08	2.6E-08	1.2E-08	5.5E-10	5.0E-09	0.0E+00	0.0E+00	0.0E+00	5.5E-09
775 UCAR 557630.26	3776568.23	557630.26, 3776568.2	0.0447	0.04729	4.483E-05	4.084E-09	4.5E-05	1.6E-08	4.7E-08	2.7E-08	2.5E-08	1.1E-08	5.2E-10	4.7E-09	0.0E+00	0.0E+00	0.0E+00	5.2E-09
776 UCAR 557650.26	3776568.23	557650.26, 3776568.2	0.0423	0.04525	4.242E-05	3.908E-09	4.2E-05	1.5E-08	4.4E-08	2.6E-08	2.3E-08	1.1E-08	4.9E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
777 UCAR 557670.26	3776568.23	557670.26, 3776568.2	0.03999	0.04327	4.011E-05	3.737E-09	4E-05	1.4E-08	4.2E-08	2.4E-08	2.2E-08	1.0E-08	4.6E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
778 UCAR 557690.26	3776568.23	557690.26, 3776568.2	0.0379	0.0414	3.801E-05	3.575E-09	3.8E-05	1.3E-08	4.0E-08	2.3E-08	2.1E-08	9.5E-09	4.4E-10	4.0E-09	0.0E+00	0.0E+00	0.0E+00	4.4E-09
779 UCAR 557510.26	3776588.23	557510.26, 3776588.2	0.06485	0.06303	6.504E-05	5.444E-09	6.5E-05	2.3E-08	6.8E-08	3.9E-08	3.6E-08	1.6E-08	7.5E-10	6.8E-09	0.0E+00	0.0E+00	0.0E+00	7.6E-09
780 UCAR 557530.26	3776588.23	557530.26, 3776588.2	0.06054	0.05998	6.072E-05	5.18E-09	6.1E-05	2.1E-08	6.3E-08	3.7E-08	3.3E-08	1.5E-08	7.0E-10	6.4E-09	0.0E+00	0.0E+00	0.0E+00	7.1E-09
781 UCAR 557550.26	3776588.23	557550.26, 3776588.2	0.05641	0.05703	5.657E-05	4.925E-09	5.7E-05	2.0E-08	5.9E-08	3.4E-08	3.1E-08	1.4E-08	6.5E-10	5.9E-09	0.0E+00	0.0E+00	0.0E+00	6.6E-09
782 UCAR 557570.26	3776588.23	557570.26, 3776588.2	0.05257	0.05422	5.272E-05	4.683E-09	5.3E-05	1.8E-08	5.5E-08	3.2E-08	2.9E-08	1.3E-08	6.1E-10	5.5E-09	0.0E+00	0.0E+00	0.0E+00	6.1E-09
783 UCAR 557590.26	3776588.23	557590.26, 3776588.2	0.04923	0.05164	4.937E-05	4.46E-09	4.9E-05	1.7E-08	5.2E-08	3.0E-08	2.7E-08	1.2E-08	5.7E-10	5.2E-09	0.0E+00	0.0E+00	0.0E+00	5.7E-09
784 UCAR 557610.26	3776588.23	557610.26, 3776588.2	0.04629	0.04926	4.643E-05	4.254E-09	4.6E-05	1.6E-08	4.9E-08	2.8E-08	2.5E-08	1.2E-08	5.4E-10	4.9E-09	0.0E+00	0.0E+00	0.0E+00	5.4E-09
785 UCAR 557630.26	3776588.23	557630.26, 3776588.2	0.04375	0.04708	4.388E-05	4.066E-09	4.4E-05	1.5E-08	4.6E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.6E-09	0.0E+00	0.0E+00	0.0E+00	5.1E-09
786 UCAR 557650.26	3776588.23	557650.26, 3776588.2	0.04143	0.04501	4.155E-05	3.887E-09	4.2E-05	1.4E-08	4.3E-08	2.5E-08	2.3E-08	1.0E-08	4.8E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.8E-09
787 UCAR 557670.26	3776588.23	557670.26, 3776588.2	0.03929	0.04305	3.94E-05	3.718E-09	3.9E-05	1.4E-08	4.1E-08	2.4E-08	2.2E-08	9.9E-09	4.6E-10	4.1E-09	0.0E+00	0.0E+00	0.0E+00	4.6E-09
788 UCAR 557690.26	3776588.23	557690.26, 3776588.2	0.03735	0.0412	3.746E-05	3.558E-09	3.7E-05	1.3E-08	3.9E-08	2.3E-08	2.1E-08	9.4E-09	4.3E-10	3.9E-09	0.0E+00	0.0E+00	0.0E+00	4.4E-09
789 UCAR 557510.26	3776608.23	557510.26, 3776608.2	0.06328	0.06299	6.347E-05	5.44E-09	6.3E-05	2.2E-08	6.6E-08	3.8E-08	3.5E-08	1.6E-08	7.3E-10	6.6E-09	0.0E+00	0.0E+00	0.0E+00	7.4E-09
790 UCAR 557530.26	3776608.23	557530.26, 3776608.2	0.05908	0.05989	5.925E-05	5.172E-09	5.9E-05	2.1E-08	6.2E-08	3.6E-08	3.3E-08	1.5E-08	6.8E-10	6.2E-09	0.0E+00	0.0E+00	0.0E+00	6.9E-09
791 UCAR 557550.26	3776608.23	557550.26, 3776608.2	0.05507	0.05689	5.523E-05	4.913E-09	5.5E-05	1.9E-08	5.8E-08	3.3E-08	3.0E-08	1.4E-08	6.4E-10	5.8E-09	0.0E+00	0.0E+00	0.0E+00	6.4E-09
792 UCAR 557570.26	3776608.23	557570.26, 3776608.2	0.05146	0.05407	5.161E-05	4.67E-09	5.2E-05	1.8E-08	5.4E-08	3.1E-08	2.8E-08	1.3E-08	6.0E-10	5.4E-09	0.0E+00	0.0E+00	0.0E+00	6.0E-09
793 UCAR 557590.26	3776608.23	557590.26, 3776608.2	0.04822	0.05143	4.836E-05	4.442E-09	4.8E-05	1.7E-08	5.1E-08	2.9E-08	2.7E-08	1.2E-08	5.6E-10	5.1E-09	0.0E+00	0.0E+00	0.0E+00	5.6E-09
794 UCAR 557610.26	3776608.23	557610.26, 3776608.2	0.04541	0.04902	4.554E-05	4.234E-09	4.6E-05	1.6E-08	4.8E-08	2.8E-08	2.5E-08	1.1E-08	5.3E-10	4.8E-09	0.0E+00	0.0E+00	0.0E+00	5.3E-09
795 UCAR 557630.26	3776608.23	557630.26, 3776608.2	0.04295	0.04682	4.308E-05	4.044E-09	4.3E-05	1.5E-08	4.5E-08	2.6E-08	2.4E-08	1.1E-08	5.0E-10	4.5E-09	0.0E+00	0.0E+00	0.0E+00	5.0E-09
796 UCAR 557650.26	3776608.23	557650.26, 3776608.2	0.04071	0.04473	4.083E-05	3.863E-09	4.1E-05	1.4E-08	4.3E-08	2.5E-08	2.2E-08	1.0E-08	4.7E-10	4.3E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
797 UCAR 557670.26	3776608.23	557670.26, 3776608.2	0.03865	0.04275	3.876E-05	3.692E-09	3.9E-05	1.3E-08	4.1E-08	2.3E-08	2.1E-08	9.7E-09	4.5E-10	4.1E-09	0.0E+00	0.0E+00	0.0E+00	4.5E-09
798 UCAR 557690.26	3776608.23	557690.26, 3776608.2	0.03678	0.04089	3.689E-05	3.531E-09	3.7E-05	1.3E-08	3.9E-08	2.2E-08	2.0E-08	9.2E-09	4.3E-10	3.9E-09	0.0E+00	0.0E+00	0.0E+00	4.3E-09
799 UCAR 557510.26	3776628.23	557510.26, 3776628.2	0.06192	0.06291	6.21E-05	5.433E-09	6.2E-05	2.1E-08	6.5E-08	3.8E-08	3.4E-08	1.6E-08	7.2E-10	6.5E-09	0.0E+00	0.0E+00	0.0E+00	7.2E-09
800 UCAR 557530.26	3776628.23	557530.26, 3776628.2	0.05778	0.05973	5.795E-05	5.159E-09	5.8E-05	2.0E-08	6.1E-08	3.5E-08	3.2E-08	1.5E-08	6.7E-10	6.1E-09	0.0E+00	0.0E+00	0.0E+00	6.7E-09
801 UCAR 557550.26	3776628.23	557550.26, 3776628.2	0.05392	0.05667	5.408E-05	4.894E-09	5.4E-05	1.9E-08	5.7E-08	3.3E-08	3.0E-08	1.4E-08	6.3E-10	5.7E-09	0.0E+00	0.0E+00	0.0E+00	6.3E-09
802 UCAR 557570.26	3776628.23	557570.26, 3776628.2	0.05064	0.05394	5.079E-05	4.658E-09	5.1E-05	1.8E-08	5.3E-08	3.1E-08	2.8E-08	1.3E-08	5.9E-10	5.3E-09	0.0E+00	0.0E+00	0.0E+00	5.9E-09
803 UCAR 557590.26	3776628.23	557590.26, 3776628.2	0.04746	0.05119	4.76E-05	4.421E-09	4.8E-05	1.6E-08	5.0E-08	2.9E-08	2.6E-08	1.2E-08	5.5E-10	5.0E-09	0.0E+00	0.0E+00	0.0E+00	5.5E-09
804 UCAR 557610.26	3776628.23	557610.26, 3776628.2	0.04476	0.04876	4.489E-05	4.211E-09	4.5E-05	1.6E-08	4.7E-08	2.7E-08	2.5E-08	1.1E-08	5.2E-10	4.7E-09	0.0E+00	0.0E+00	0.0E+00	5.2E-09
805 UCAR 557630.26	3776628.23	557630.26, 3776628.2	0.04236	0.04652	4.248E-05	4.018E-09	4.2E-05	1.5E-08	4.4E-08	2.6E-08	2.3E-08	1.1E-08	4.9E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
806 UCAR 557650.26	3776628.23	557650.26, 3776628.2	0.04022	0.04445	4.034E-05	3.839E-09	4E-05	1.4E-08	4.2E-08	2.4E-08	2.2E-08	1.0E-08	4.7E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
807 UCAR 557670.26	3776628.23	557670.26, 3776628.2	0.03825	0.04247	3.836E-05	3.668E-09	3.8E-05	1.3E-08	4.0E-08	2.3E-08	2.1E-08	9.6E-09	4.4E-10	4.0E-09	0.0E+00	0.0E+00	0.0E+00	4.5E-09
808 UCAR 557690.26	3776628.23	557690.26, 3776628.2	0.03647	0.04062	3.658E-05	3.508E-09	3.7E-05	1.3E-08	3.8E-08	2.2E-08	2.0E-08	9.2E-09	4.2E-10	3.8E-09	0.0E+00	0.0E+00	0.0E+00	4.3E-09
809 UCAR 557510.26	3776648.23	557510.26, 3776648.2	0.06076	0.06275	6.094E-05	5.419E-09	6.1E-05	2.1E-08	6.4E-08	3.7E-08	3.3E-08	1.5E-08	7.0E-10	6.4E-09	0.0E+00	0.0E+00	0.0E+00	7.1E-09
810 UCAR 557530.26	3776648.23	557530.26, 3776648.2	0.05672	0.05948	5.689E-05	5.137E-09	5.7E-05	2.0E-08	5.9E-08	3.4E-08	3.1E-08	1.4E-08	6.6E-10	6.0E-09	0.0E+00	0.0E+00	0.0E+00	6.6E-09
811 UCAR 557550.26	3776648.23	557550.26, 3776648.2	0.05308	0.05638	5.324E-05	4.869E-09	5.3E-05	1.8E-08	5.6E-08	3.2E-08	2.9E-08	1.3E-08	6.2E-10	5.6E-09	0.0E+00	0.0E+00	0.0E+00	6.2E-09
812 UCAR 557570.26	3776648.23	557570.26, 3776648.2	0.04983	0.05347	4.998E-05	4.618E-09	5E-05	1.7E-08	5.2E-08	3.0E-08	2.7E-08	1.3E-08	5.8E-10	5.2E-09	0.0E+00	0.0E+00	0.0E+00	5.8E-09
813 UCAR 557590.26	3776648.23	557590.26, 3776648.2	0.04696	0.05088	4.71E-05	4.394E-09	4.7E-05	1.6E-08	4.9E-08	2.8E-08	2.6E-08	1.2E-08	5.4E-10	4.9E-09	0.0E+00	0.0E+00	0.0E+00	5.5E-09
814 UCAR 557610.26	3776648.23	557610.26, 3776648.2	0.04437	0.04833	4.45E-05	4.174E-09	4.5E-05	1.5E-08	4.7E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.7E-09	0.0E+00	0.0E+00	0.0E+00	5.2E-09
815 UCAR 557630.26	3776648.23	557630.26, 3776648.2	0.04204	0.04618	4.216E-05	3.988E-09	4.2E-05	1.5E-08	4.4E-08	2.6E-08	2.3E-08	1.1E-08	4.9E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
816 UCAR 557650.26	3776648.23	557650.26, 3776648.2	0.03995	0.04412	4.007E-05	3.81E-09	4E-05	1.4E-08	4.2E-08	2.4E-08	2.2E-08	1.0E-08	4.6E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
817 UCAR 557670.26	3776648.23	557670.26, 3776648.2	0.03805	0.04213	3.816E-05	3.639E-09	3.8E-05	1.3E-08	4.0E-08	2.3E-08	2.1E-08	9.6E-09	4.4E-10	4.0E-09	0.0E+00	0.0E+00	0.0E+00	4.4E-09
818 UCAR 557690.26	3776648.23	557690.26, 3776648.2	0.03632	0.04029	3.643E-05	3.48E-09	3.6E-05	1.3E-08	3.8E-08	2.2E-08	2.0E-08	9.1E-09	4.2E-10	3.8E-09	0.0E+00	0.0E+00	0.0E+00	4.2E-09
819 UCAR 557510.26	3776668.23	557510.26, 3776668.2	0.06	0.06224	6.018E-05	5.375E-09	6E-05	2.1E-08	6.3E-08	3.6E-08	3.3E-08	1.5E-08	7.0E-10	6.3E-09	0.0E+00	0.0E+00	0.0E+00	7.0E-09
820 UCAR 557530.26	3776668.23	557530.26, 3776668.2	0.05613	0.05884	5.629E-05	5.082E-09	5.6E-05	1.9E-08	5.9E-08	3.4E-08	3.1E-08	1.4E-08	6.5E-10	5.9E-09	0.0E+00	0.0E+00	0.0E+00	6.5E-09
821 UCAR 557550.26	3776668.23	557550.26, 3776668.2	0.05268	0.05554	5.283E-05	4.797E-09	5.3E-05	1.8E-08	5.5E-08	3.2E-08	2.9E-08	1.3E-08	6.1E-10	5.5E-09	0.0E+00	0.0E+00	0.0E+00	6.1E-09
822 UCAR 557570.26	3776668.23	557570.26, 3776668.2	0.04959	0.0524	4.973E-05	4.525E-09	5E-05	1.7E-08	5.2E-08	3.0E-08	2.7E-08	1.2E-08	5.7E-10	5.2E-09	0.0E+00	0.0E+00	0.0E+00	5.8E-09
823 UCAR 557590.26	3776668.23	557590.26, 3776668.2	0.04678	0.04997	4.692E-05	4.316E-09	4.7E-05	1.6E-08	4.9E-08	2.8E-08	2.6E-08	1.2E-08	5.4E-10	4.9E-09	0.0E+00	0.0E+00	0.0E+00	5.5E-09
824 UCAR 557610.26	3776668.23	557610.26, 3776668.2	0.04429	0.04738	4.442E-05	4.092E-09	4.4E-05	1.5E-08	4.6E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.7E-09	0.0E+00	0.0E+00	0.0E+00	5.2E-09
825 UCAR 557630.26	3776668.23	557630.26, 3776668.2	0.04202	0.04516	4.214E-05	3.9E-09	4.2E-05	1.5E-08	4.4E-08	2.6E-08	2.3E-08	1.1E-08	4.9E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
826 UCAR 557650.26	3776668.23	557650.26, 3776668.2	0.03995	0.04321	4.007E-05	3.732E-09	4E-05	1.4E-08	4.2E-08	2.4E-08	2.2E-08	1.0E-08	4.6E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
827 UCAR 557670.26	3776668.23	557670.26, 3776668.2	0.03809	0.04142	3.82E-05	3.577E-09	3.8E-05	1.3E-08	4.0E-08	2.3E-08	2.1E-08	9.6E-09	4.4E-10	4.0E-09	0.0E+00	0.0E+00	0.0E+00	4.4E-09
828 UCAR 557690.26	3776668.23	557690.26, 3776668.2	0.03639	0.03966	3.65E-05	3.425E-09	3.6E-05	1.3E-08	3.8E-08	2.2E-08	2.0E-08	9.1E-09	4.2E-10	3.8E-09	0.0E+00	0.0E+00	0.0E+00	4.2E-09
829 UCAR 557510.26	3776688.23	557510.26, 3776688.2	0.05967	0.06115	5.984E-05	5.281E-09	6E-05	2.1E-08	6.3E-08	3.6E-08	3.3E-08	1.5E-08	6.9E-10	6.3E-09	0.0E+00	0.0E+00	0.0E+00	7.0E-09
830 UCAR 557530.26	3776688.23	557530.26, 3776688.2	0.05592	0.05775	5.608E-05	4.988E-09	5.6E-05	1.9E-08	5.9E-08	3.4E-08	3.1E-08	1.4E-08	6.5E-10	5.9E-09	0.0E+00	0.0E+00	0.0E+00	6.5E-09
831 UCAR 557550.26	3776688.23	557550.26, 3776688.2	0.05258	0.05456	5.273E-05	4.712E-09	5.3E-05	1.8E-08	5.5E-08	3.2E-08	2.9E-08	1.3E-08	6.1E-10	5.5E-09	0.0E+00	0.0E+00	0.0E+00	6.1E-09
832 UCAR 557570.26	3776688.23	557570.26, 3776688.2	0.04957	0.05176	4.971E-05	4.47E-09	5E-05	1.7E-08	5.2E-08	3.0E-08	2.7E-08	1.2E-08	5.7E-10	5.2E-09	0.0E+00	0.0E+00	0.0E+00	5.8E-09
833 UCAR 557590.26	3776688.23	557590.26, 3776688.2	0.04685	0.04917	4.699E-05	4.247E-09	4.7E-05	1.6E-08	4.9E-08	2.8E-08	2.6E-08	1.2E-08	5.4E-10	4.9E-09	0.0E+00	0.0E+00	0.0E+00	5.5E-09
834 UCAR 557610.26	3776688.23	557610.26, 3776688.2	0.0444	0.04664	4.453E-05	4.028E-09	4.5E-05	1.5E-08	4.7E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.7E-09	0.0E+00	0.0E+00	0.0E+00	5.2E-09
835 UCAR 557630.26	3776688.23	557630.26, 3776688.2	0.04217	0.04454	4.229E-05	3.847E-09	4.2E-05	1.5E-08	4.4E-08	2.6E-08	2.3E-08	1.1E-08	4.9E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
836 UCAR 557650.26	3776688.23	557650.26, 3776688.2	0.04013	0.04251	4.025E-05	3.671E-09	4E-05	1.4E-08	4.2E-08	2.4E-08	2.2E-08	1.0E-08	4.7E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
837 UCAR 557670.26	3776688.23	557670.26, 3776688.2	0.03829	0.04058	3.84E-05	3.505E-09	3.8E-05	1.3E-08	4.0E-08	2.3E-08	2.1E-08	9.6E-09	4.4E-10	4.0E-09	0.0E+00	0.0E+00	0.0E+00	4.5E-09
838 UCAR 557690.26	3776688.23	557690.26, 3776688.2	0.03662	0.03876	3.673E-05	3.347E-09	3.7E-05	1.3E-08	3.8E-08	2.2E-08	2.0E-08	9.2E-09	4.2E-10	3.8E-09	0.0E+00	0.0E+00	0.0E+00	4.3E-09
839 UCAR 556172.49	3776517.81	556172.49, 3776517.8	0.02675	0.02848	2.683E-05	2.46E-09	2.7E-05	9.3E-09	2.8E-08	1.6E-08	1.5E-08	6.7E-09	3.1E-10	2.8E-09	0.0E+00	0.0E+00	0.0E+00	3.1E-09
840 UCAR 556192.49	3776517.81	556192.49, 3776517.8	0.02757	0.02953	2.765E-05	2.55E-09	2.8E-05	9.6E-09	2.9E-08	1.7E-08	1.5E-08	6.9E-09	3.2E-10	2.9E-09	0.0E+00	0.0E+00	0.0E+00	3.2E-09
841 UCAR 556212.49	3776517.81	556212.49, 3776517.8	0.02825	0.0305	2.833E-05	2.634E-09	2.8E-05	9.8E-09	3.0E-08	1.7E-08	1.6E-08	7.1E-09	3.3E-10	3.0E-09	0.0E+00	0.0E+00	0.0E+00	3.3E-09
842 UCAR 556232.49	3776517.81	556232.49, 3776517.8	0.02906	0.03161	2.914E-05	2.73E-09	2.9E-05	1.0E-08	3.0E-08	1.8E-08	1.6E-08	7.3E-09	3.4E-10	3.1E-09	0.0E+00	0.0E+00	0.0E+00	3.4E-09
843 UCAR 556252.49	3776517.81	556252.49, 3776517.8	0.02993	0.03281	3.002E-05	2.834E-09	3E-05	1.0E-08	3.1E-08	1.8E-08	1.6E-08	7.5E-09	3.5E-10	3.1E-09	0.0E+00	0.0E+00	0.0E+00	3.5E-09
844 UCAR 556272.49	3776517.81	556272.49, 3776517.8	0.03098	0.03415	3.107E-05	2.949E-09	3.1E-05	1.1E-08	3.2E-08	1.9E-08	1.7E-08	7.8E-09	3.6E-10	3.3E-09	0.0E+00	0.0E+00	0.0E+00	3.6E-09
845 UCAR 556292.49	3776517.81	556292.49, 3776517.8	0.0321	0.03554	3.219E-05	3.069E-09	3.2E-05	1.1E-08	3.4E-08	1.9E-08	1.8E-08	8.1E-09	3.7E-10	3.4E-09	0.0E+00	0.0E+00	0.0E+00	3.7E-09
846 UCAR 556312.49	3776517.81	556312.49, 3776517.8	0.0333	0.03696	3.34E-05	3.192E-09	3.3E-05	1.2E-08	3.5E-08	2.0E-08	1.8E-08	8.4E-09	3.9E-10	3.5E-09	0.0E+00	0.0E+00	0.0E+00	3.9E-09
847 UCAR 556332.49	3776517.81	556332.49, 3776517.8	0.03473	0.03851	3.483E-05	3.326E-09	3.5E-05	1.2E-08	3.6E-08	2.1E-08	1.9E-08	8.7E-09	4.0E-10	3.6E-09	0.0E+00	0.0E+00	0.0E+00	4.1E-09
848 UCAR 556352.49	3776517.81	556352.49, 3776517.8	0.03623	0.04002	3.634E-05	3.456E-09	3.6E-05	1.3E-08	3.8E-08	2.2E-08	2.0E-08	9.1E-09	4.2E-10	3.8E-09	0.0E+00	0.0E+00	0.0E+00	4.2E-09
849 UCAR 556372.49	3776517.81	556372.49, 3776517.8	0.03776	0.04146	3.787E-05	3.581E-09	3.8E-05	1.3E-08	4.0E-08	2.3E-08	2.1E-08	9.5E-09	4.4E-10	4.0E-09	0.0E+00	0.0E+00	0.0E+00	4.4E-09
850 UCAR 556392.49	3776517.81	556392.49, 3776517.8	0.03971	0.04315	3.983E-05	3.727E-09	4E-05	1.4E-08	4.2E-08	2.4E-08	2.2E-08	1.0E-08	4.6E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.6E-09
851 UCAR 556412.49	3776517.81	556412.49, 3776517.8	0.04165	0.04478	4.177E-05	3.867E-09	4.2E-05	1.4E-08	4.4E-08	2.5E-08	2.3E-08	1.0E-08	4.8E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
852 UCAR 556432.49	3776517.81	556432.49, 3776517.8	0.04361	0.04641	4.374E-05	4.008E-09	4.4E-05	1.5E-08	4.6E-08	2.6E-08	2.4E-08	1.1E-08	5.1E-10	4.6E-09	0.0E+00	0.0E+00	0.0E+00	5.1E-09
853 UCAR 556452.49	3776517.81	556452.49, 3776517.8	0.04553	0.04805	4.566E-05	4.15E-09	4.6E-05	1.6E-08	4.8E-08	2.8E-08	2.5E-08	1.1E-08	5.3E-10	4.8E-09	0.0E+00	0.0E+00	0.0E+00	5.3E-09
854 UCAR 556472.49	3776517.81	556472.49, 3776517.8	0.04762	0.04991	4.776E-05	4.31E-09	4.8E-05	1.7E-08	5.0E-08	2.9E-08	2.6E-08	1.2E-08	5.5E-10	5.0E-09	0.0E+00	0.0E+00	0.0E+00	5.6E-09
855 UCAR 556492.49	3776517.81	556492.49, 3776517.8	0.04965	0.05179	4.98E-05	4.473E-09	5E-05	1.7E-08	5.2E-08	3.0E-08	2.7E-08	1.2E-08	5.8E-10	5.2E-09	0.0E+00	0.0E+00	0.0E+00	5.8E-09
856 UCAR 556172.49	3776537.81	556172.49, 3776537.8	0.02765	0.02937	2.773E-05	2.537E-09	2.8E-05	9.6E-09	2.9E-08	1.7E-08	1.5E-08	6.9E-09	3.2E-10	2.9E-09	0.0E+00	0.0E+00	0.0E+00	3.2E-09
857 UCAR 556192.49	3776537.81	556192.49, 3776537.8	0.02844	0.03041	2.852E-05	2.626E-09	2.9E-05

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose					Risk by Age Group					
	X	Y	X, Y	On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
865 UCAR	556352.49	3776537.81	556352.49, 3776537.8	0.03745	0.04161	3.756E-05	3.594E-09	3.8E-05	1.3E-08	3.9E-08	2.3E-08	2.1E-08	9.4E-09	4.3E-10	3.9E-09	0.0E+00	0.0E+00	0.0E+00	4.4E-09
866 UCAR	556372.49	3776537.81	556372.49, 3776537.8	0.03905	0.04321	3.916E-05	3.732E-09	3.9E-05	1.4E-08	4.1E-08	2.4E-08	2.1E-08	9.8E-09	4.5E-10	4.1E-09	0.0E+00	0.0E+00	0.0E+00	4.6E-09
867 UCAR	556392.49	3776537.81	556392.49, 3776537.8	0.04082	0.04484	4.094E-05	3.873E-09	4.1E-05	1.4E-08	4.3E-08	2.5E-08	2.2E-08	1.0E-08	4.7E-10	4.3E-09	0.0E+00	0.0E+00	0.0E+00	4.8E-09
868 UCAR	556412.49	3776537.81	556412.49, 3776537.8	0.04298	0.0467	4.311E-05	4.033E-09	4.3E-05	1.5E-08	4.5E-08	2.6E-08	2.4E-08	1.1E-08	5.0E-10	4.5E-09	0.0E+00	0.0E+00	0.0E+00	5.0E-09
869 UCAR	556432.49	3776537.81	556432.49, 3776537.8	0.04516	0.04854	4.529E-05	4.192E-09	4.5E-05	1.6E-08	4.7E-08	2.7E-08	2.5E-08	1.1E-08	5.2E-10	4.7E-09	0.0E+00	0.0E+00	0.0E+00	5.3E-09
870 UCAR	556452.49	3776537.81	556452.49, 3776537.8	0.04727	0.05031	4.741E-05	4.345E-09	4.7E-05	1.6E-08	5.0E-08	2.9E-08	2.6E-08	1.2E-08	5.5E-10	5.0E-09	0.0E+00	0.0E+00	0.0E+00	5.5E-09
871 UCAR	556472.49	3776537.81	556472.49, 3776537.8	0.0496	0.05235	4.975E-05	4.521E-09	5E-05	1.7E-08	5.2E-08	3.0E-08	2.7E-08	1.2E-08	5.8E-10	5.2E-09	0.0E+00	0.0E+00	0.0E+00	5.8E-09
872 UCAR	556492.49	3776537.81	556492.49, 3776537.8	0.05189	0.05442	5.204E-05	4.7E-09	5.2E-05	1.8E-08	5.4E-08	3.1E-08	2.9E-08	1.3E-08	6.0E-10	5.4E-09	0.0E+00	0.0E+00	0.0E+00	6.1E-09
873 UCAR	556332.49	3776557.81	556332.49, 3776557.8	0.03729	0.04156	3.74E-05	3.589E-09	3.7E-05	1.3E-08	3.9E-08	2.3E-08	2.1E-08	9.4E-09	4.3E-10	3.9E-09	0.0E+00	0.0E+00	0.0E+00	4.3E-09
874 UCAR	556352.49	3776557.81	556352.49, 3776557.8	0.03871	0.04322	3.882E-05	3.733E-09	3.9E-05	1.3E-08	4.1E-08	2.3E-08	2.1E-08	9.7E-09	4.5E-10	4.1E-09	0.0E+00	0.0E+00	0.0E+00	4.5E-09
875 UCAR	556372.49	3776557.81	556372.49, 3776557.8	0.04048	0.04508	4.06E-05	3.893E-09	4.1E-05	1.4E-08	4.2E-08	2.5E-08	2.2E-08	1.0E-08	4.7E-10	4.3E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
876 UCAR	556392.49	3776557.81	556392.49, 3776557.8	0.04233	0.04689	4.245E-05	4.05E-09	4.2E-05	1.5E-08	4.4E-08	2.6E-08	2.3E-08	1.1E-08	4.9E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
877 UCAR	556412.49	3776557.81	556412.49, 3776557.8	0.04456	0.0489	4.469E-05	4.223E-09	4.5E-05	1.5E-08	4.7E-08	2.7E-08	2.5E-08	1.1E-08	5.2E-10	4.7E-09	0.0E+00	0.0E+00	0.0E+00	5.2E-09
878 UCAR	556432.49	3776557.81	556432.49, 3776557.8	0.04682	0.05085	4.696E-05	4.392E-09	4.7E-05	1.6E-08	4.9E-08	2.8E-08	2.6E-08	1.2E-08	5.4E-10	4.9E-09	0.0E+00	0.0E+00	0.0E+00	5.5E-09
879 UCAR	556452.49	3776557.81	556452.49, 3776557.8	0.04911	0.05278	4.925E-05	4.558E-09	4.9E-05	1.7E-08	5.1E-08	3.0E-08	2.7E-08	1.2E-08	5.7E-10	5.2E-09	0.0E+00	0.0E+00	0.0E+00	5.7E-09
880 UCAR	556472.49	3776557.81	556472.49, 3776557.8	0.05162	0.05494	5.177E-05	4.745E-09	5.2E-05	1.8E-08	5.4E-08	3.1E-08	2.8E-08	1.3E-08	6.0E-10	5.4E-09	0.0E+00	0.0E+00	0.0E+00	6.0E-09
881 UCAR	556492.49	3776557.81	556492.49, 3776557.8	0.05422	0.05725	5.438E-05	4.944E-09	5.4E-05	1.9E-08	5.7E-08	3.3E-08	3.0E-08	1.4E-08	6.3E-10	5.7E-09	0.0E+00	0.0E+00	0.0E+00	6.3E-09
882 UCAR	556332.49	3776577.81	556332.49, 3776577.8	0.03865	0.04314	3.876E-05	3.726E-09	3.9E-05	1.3E-08	4.1E-08	2.3E-08	2.1E-08	9.7E-09	4.5E-10	4.1E-09	0.0E+00	0.0E+00	0.0E+00	4.5E-09
883 UCAR	556352.49	3776577.81	556352.49, 3776577.8	0.04027	0.04508	4.039E-05	3.893E-09	4E-05	1.4E-08	4.2E-08	2.4E-08	2.2E-08	1.0E-08	4.7E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
884 UCAR	556372.49	3776577.81	556372.49, 3776577.8	0.04203	0.04705	4.215E-05	4.063E-09	4.2E-05	1.5E-08	4.4E-08	2.6E-08	2.3E-08	1.1E-08	4.9E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
885 UCAR	556392.49	3776577.81	556392.49, 3776577.8	0.04403	0.04912	4.416E-05	4.242E-09	4.4E-05	1.5E-08	4.6E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.6E-09	0.0E+00	0.0E+00	0.0E+00	5.1E-09
886 UCAR	556412.49	3776577.81	556412.49, 3776577.8	0.04627	0.05126	4.641E-05	4.427E-09	4.6E-05	1.6E-08	4.9E-08	2.8E-08	2.5E-08	1.2E-08	5.4E-10	4.9E-09	0.0E+00	0.0E+00	0.0E+00	5.4E-09
887 UCAR	556432.49	3776577.81	556432.49, 3776577.8	0.04858	0.05333	4.872E-05	4.606E-09	4.9E-05	1.7E-08	5.1E-08	2.9E-08	2.7E-08	1.2E-08	5.6E-10	5.1E-09	0.0E+00	0.0E+00	0.0E+00	5.7E-09
888 UCAR	556452.49	3776577.81	556452.49, 3776577.8	0.05112	0.05552	5.127E-05	4.795E-09	5.1E-05	1.8E-08	5.4E-08	3.1E-08	2.8E-08	1.3E-08	5.9E-10	5.4E-09	0.0E+00	0.0E+00	0.0E+00	6.0E-09
889 UCAR	556472.49	3776577.81	556472.49, 3776577.8	0.05386	0.05787	5.402E-05	4.998E-09	5.4E-05	1.9E-08	5.6E-08	3.3E-08	3.0E-08	1.4E-08	6.2E-10	5.7E-09	0.0E+00	0.0E+00	0.0E+00	6.3E-09
890 UCAR	556492.49	3776577.81	556492.49, 3776577.8	0.05666	0.06031	5.683E-05	5.209E-09	5.7E-05	2.0E-08	5.9E-08	3.4E-08	3.1E-08	1.4E-08	6.6E-10	6.0E-09	0.0E+00	0.0E+00	0.0E+00	6.6E-09
891 UCAR	556332.49	3776597.81	556332.49, 3776597.8	0.04032	0.04497	4.044E-05	3.884E-09	4E-05	1.4E-08	4.2E-08	2.4E-08	2.2E-08	1.0E-08	4.7E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
892 UCAR	556352.49	3776597.81	556352.49, 3776597.8	0.04194	0.04701	4.206E-05	4.06E-09	4.2E-05	1.5E-08	4.4E-08	2.5E-08	2.3E-08	1.1E-08	4.9E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
893 UCAR	556372.49	3776597.81	556372.49, 3776597.8	0.04372	0.04913	4.385E-05	4.243E-09	4.4E-05	1.5E-08	4.6E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.6E-09	0.0E+00	0.0E+00	0.0E+00	5.1E-09
894 UCAR	556392.49	3776597.81	556392.49, 3776597.8	0.04561	0.05125	4.574E-05	4.426E-09	4.6E-05	1.6E-08	4.8E-08	2.8E-08	2.5E-08	1.1E-08	5.3E-10	4.8E-09	0.0E+00	0.0E+00	0.0E+00	5.3E-09
895 UCAR	556412.49	3776597.81	556412.49, 3776597.8	0.04804	0.05369	4.818E-05	4.637E-09	4.8E-05	1.7E-08	5.0E-08	2.9E-08	2.6E-08	1.2E-08	5.6E-10	5.0E-09	0.0E+00	0.0E+00	0.0E+00	5.6E-09
896 UCAR	556432.49	3776597.81	556432.49, 3776597.8	0.05046	0.05598	5.061E-05	4.835E-09	5.1E-05	1.8E-08	5.3E-08	3.1E-08	2.8E-08	1.3E-08	5.9E-10	5.3E-09	0.0E+00	0.0E+00	0.0E+00	5.9E-09
897 UCAR	556452.49	3776597.81	556452.49, 3776597.8	0.05303	0.05826	5.319E-05	5.032E-09	5.3E-05	1.8E-08	5.6E-08	3.2E-08	2.9E-08	1.3E-08	6.1E-10	5.6E-09	0.0E+00	0.0E+00	0.0E+00	6.2E-09
898 UCAR	556472.49	3776597.81	556472.49, 3776597.8	0.05597	0.06079	5.613E-05	5.25E-09	5.6E-05	1.9E-08	5.9E-08	3.4E-08	3.1E-08	1.4E-08	6.5E-10	5.9E-09	0.0E+00	0.0E+00	0.0E+00	6.5E-09
899 UCAR	556492.49	3776597.81	556492.49, 3776597.8	0.0592	0.0636	5.937E-05	5.493E-09	5.9E-05	2.1E-08	6.2E-08	3.6E-08	3.3E-08	1.5E-08	6.9E-10	6.2E-09	0.0E+00	0.0E+00	0.0E+00	6.9E-09
900 UCAR	556252.49	3776617.81	556252.49, 3776617.8	0.03649	0.03944	3.66E-05	3.406E-09	3.7E-05	1.3E-08	3.8E-08	2.2E-08	2.0E-08	9.2E-09	4.2E-10	3.8E-09	0.0E+00	0.0E+00	0.0E+00	4.3E-09
901 UCAR	556272.49	3776617.81	556272.49, 3776617.8	0.03767	0.04104	3.778E-05	3.544E-09	3.8E-05	1.3E-08	3.9E-08	2.3E-08	2.1E-08	9.5E-09	4.4E-10	4.0E-09	0.0E+00	0.0E+00	0.0E+00	4.4E-09
902 UCAR	556292.49	3776617.81	556292.49, 3776617.8	0.039	0.04283	3.911E-05	3.699E-09	3.9E-05	1.4E-08	4.1E-08	2.4E-08	2.1E-08	9.8E-09	4.5E-10	4.1E-09	0.0E+00	0.0E+00	0.0E+00	4.5E-09
903 UCAR	556312.49	3776617.81	556312.49, 3776617.8	0.0405	0.0448	4.062E-05	3.869E-09	4.1E-05	1.4E-08	4.2E-08	2.5E-08	2.2E-08	1.0E-08	4.7E-10	4.3E-09	0.0E+00	0.0E+00	0.0E+00	4.7E-09
904 UCAR	556332.49	3776617.81	556332.49, 3776617.8	0.04189	0.04673	4.201E-05	4.036E-09	4.2E-05	1.5E-08	4.4E-08	2.5E-08	2.3E-08	1.1E-08	4.9E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
905 UCAR	556352.49	3776617.81	556352.49, 3776617.8	0.04377	0.04908	4.39E-05	4.239E-09	4.4E-05	1.5E-08	4.6E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.6E-09	0.0E+00	0.0E+00	0.0E+00	5.1E-09
906 UCAR	556372.49	3776617.81	556372.49, 3776617.8	0.04572	0.05146	4.585E-05	4.444E-09	4.6E-05	1.6E-08	4.8E-08	2.8E-08	2.5E-08	1.1E-08	5.3E-10	4.8E-09	0.0E+00	0.0E+00	0.0E+00	5.3E-09
907 UCAR	556392.49	3776617.81	556392.49, 3776617.8	0.04769	0.05379	4.783E-05	4.646E-09	4.8E-05	1.7E-08	5.0E-08	2.9E-08	2.6E-08	1.2E-08	5.5E-10	5.0E-09	0.0E+00	0.0E+00	0.0E+00	5.6E-09
908 UCAR	556412.49	3776617.81	556412.49, 3776617.8	0.05009	0.05637	5.024E-05	4.868E-09	5E-05	1.7E-08	5.3E-08	3.0E-08	2.8E-08	1.3E-08	5.8E-10	5.3E-09	0.0E+00	0.0E+00	0.0E+00	5.8E-09
909 UCAR	556432.49	3776617.81	556432.49, 3776617.8	0.05253	0.05884	5.268E-05	5.082E-09	5.3E-05	1.8E-08	5.5E-08	3.2E-08	2.9E-08	1.3E-08	6.1E-10	5.5E-09	0.0E+00	0.0E+00	0.0E+00	6.1E-09
910 UCAR	556452.49	3776617.81	556452.49, 3776617.8	0.05542	0.06153	5.558E-05	5.314E-09	5.6E-05	1.9E-08	5.8E-08	3.4E-08	3.0E-08	1.4E-08	6.4E-10	5.8E-09	0.0E+00	0.0E+00	0.0E+00	6.5E-09
911 UCAR	556472.49	3776617.81	556472.49, 3776617.8	0.05829	0.06406	5.846E-05	5.532E-09	5.8E-05	2.0E-08	6.1E-08	3.5E-08	3.2E-08	1.5E-08	6.8E-10	6.1E-09	0.0E+00	0.0E+00	0.0E+00	6.8E-09
912 UCAR	556492.49	3776617.81	556492.49, 3776617.8	0.06184	0.06715	6.202E-05	5.799E-09	6.2E-05	2.1E-08	6.5E-08	3.8E-08	3.4E-08	1.6E-08	7.2E-10	6.5E-09	0.0E+00	0.0E+00	0.0E+00	7.2E-09
913 UCAR	556252.49	3776637.81	556252.49, 3776637.8	0.03804	0.04104	3.815E-05	3.544E-09	3.8E-05	1.3E-08	4.0E-08	2.3E-08	2.1E-08	9.5E-09	4.4E-10	4.0E-09	0.0E+00	0.0E+00	0.0E+00	4.4E-09
914 UCAR	556272.49	3776637.81	556272.49, 3776637.8	0.03954	0.04292	3.966E-05	3.707E-09	4E-05	1.4E-08	4.1E-08	2.4E-08	2.2E-08	9.9E-09	4.6E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.6E-09
915 UCAR	556292.49	3776637.81	556292.49, 3776637.8	0.04076	0.04466	4.088E-05	3.857E-09	4.1E-05	1.4E-08	4.3E-08	2.5E-08	2.2E-08	1.0E-08	4.7E-10	4.3E-09	0.0E+00	0.0E+00	0.0E+00	4.8E-09
916 UCAR	556312.49	3776637.81	556312.49, 3776637.8	0.0422	0.04663	4.232E-05	4.027E-09	4.2E-05	1.5E-08	4.4E-08	2.6E-08	2.3E-08	1.1E-08	4.9E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
917 UCAR	556332.49	3776637.81	556332.49, 3776637.8	0.04397	0.04893	4.41E-05	4.226E-09	4.4E-05	1.5E-08	4.6E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.6E-09	0.0E+00	0.0E+00	0.0E+00	5.1E-09
918 UCAR	556352.49	3776637.81	556352.49, 3776637.8	0.04571	0.05125	4.584E-05	4.426E-09	4.6E-05	1.6E-08	4.8E-08	2.8E-08	2.5E-08	1.1E-08	5.3E-10	4.8E-09	0.0E+00	0.0E+00	0.0E+00	5.3E-09
919 UCAR	556372.49	3776637.81	556372.49, 3776637.8	0.0478	0.05386	4.794E-05	4.652E-09	4.8E-05	1.7E-08	5.0E-08	2.9E-08	2.6E-08	1.2E-08	5.5E-10	5.0E-09	0.0E+00	0.0E+00	0.0E+00	5.6E-09
920 UCAR	556392.49	3776637.81	556392.49, 3776637.8	0.0498	0.05637	4.995E-05	4.868E-09	5E-05	1.7E-08	5.2E-08	3.0E-08	2.7E-08	1.3E-08	5.8E-10	5.2E-09	0.0E+00	0.0E+00	0.0E+00	5.8E-09
921 UCAR	556412.49	3776637.81	556412.49, 3776637.8	0.0522	0.05912	5.235E-05	5.106E-09	5.2E-05	1.8E-08	5.5E-08	3.2E-08	2.9E-08	1.3E-08	6.1E-10	5.5E-09	0.0E+00	0.0E+00	0.0E+00	6.1E-09
922 UCAR	556432.49	3776637.81	556432.49, 3776637.8	0.05483	0.06193	5.499E-05	5.349E-09	5.5E-05	1.9E-08	5.7E-08	3.3E-08	3.0E-08	1.4E-08	6.4E-10	5.8E-09	0.0E+00	0.0E+00	0.0E+00	6.4E-09
923 UCAR	556452.49	3776637.81	556452.49, 3776637.8	0.05771	0.06478	5.788E-05	5.595E-09	5.8E-05	2.0E-08	6.1E-08	3.5E-08	3.2E-08	1.4E-08	6.7E-10	6.1E-09	0.0E+00	0.0E+00	0.0E+00	6.7E-09
924 UCAR	556472.49	3776637.81	556472.49, 3776637.8	0.06098	0.06779	6.116E-05	5.855E-09	6.1E-05	2.1E-08	6.4E-08	3.7E-08	3.4E-08	1.5E-08	7.1E-10	6.4E-09	0.0E+00	0.0E+00	0.0E+00	7.1E-09
925 UCAR	556492.49	3776637.81	556492.49, 3776637.8	0.06461	0.071	6.48E-05	6.132E-09	6.5E-05	2.2E-08	6.8E-08	3.9E-08	3.6E-08	1.6E-08	7.5E-10	6.8E-09	0.0E+00	0.0E+00	0.0E+00	7.5E-09
926 UCAR	556252.49	3776657.81	556252.49, 3776657.8	0.0398	0.04282	3.992E-05	3.698E-09	4E-05	1.4E-08	4.2E-08	2.4E-08	2.2E-08	1.0E-08	4.6E-10	4.2E-09	0.0E+00	0.0E+00	0.0E+00	4.6E-09
927 UCAR	556272.49	3776657.81	556272.49, 3776657.8	0.04131	0.04476	4.143E-05	3.866E-09	4.1E-05	1.4E-08	4.3E-08	2.5E-08	2.3E-08	1.0E-08	4.8E-10	4.3E-09	0.0E+00	0.0E+00	0.0E+00	4.8E-09
928 UCAR	556292.49	3776657.81	556292.49, 3776657.8	0.04286	0.04679	4.299E-05	4.041E-09	4.3E-05	1.5E-08	4.5E-08	2.6E-08	2.4E-08	1.1E-08	5.0E-10	4.5E-09	0.0E+00	0.0E+00	0.0E+00	5.0E-09
929 UCAR	556312.49	3776657.81	556312.49, 3776657.8	0.04407	0.04863	4.42E-05	4.2E-09	4.4E-05	1.5E-08	4.6E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.6E-09	0.0E+00	0.0E+00	0.0E+00	5.1E-09
930 UCAR	556332.49	3776657.81	556332.49, 3776657.8	0.04604	0.05115	4.617E-05	4.418E-09	4.6E-05	1.6E-08	4.8E-08	2.8E-08	2.5E-08	1.2E-08	5.3E-10	4.8E-09	0.0E+00	0.0E+00	0.0E+00	5.4E-09
931 UCAR	556352.49	3776657.81	556352.49, 3776657.8	0.04799	0.05372	4.813E-05	4.639E-09	4.8E-05	1.7E-08	5.0E-08	2.9E-08	2.6E-08	1.2E-08	5.6E-10	5.0E-09	0.0E+00	0.0E+00	0.0E+00	5.6E-09
932 UCAR	556372.49	3776657.81	556372.49, 3776657.8	0.05011	0.05647	5.026E-05	4.877E-09	5E-05	1.7E-08	5.3E-08	3.0E-08	2.8E-08	1.3E-08	5.8E-10	5.3E-09	0.0E+00	0.0E+00	0.0E+00	5.8E-09
933 UCAR	556392.49	3776657.81	556392.49, 3776657.8	0.05207	0.05909	5.222E-05	5.103E-09	5.2E-05	1.8E-08	5.5E-08	3.2E-08	2.9E-08	1.3E-08	6.0E-10	5.5E-09	0.0E+00	0.0E+00	0.0E+00	6.1E-09
934 UCAR	556412.49	3776657.81	556412.49, 3776657.8	0.05449	0.06204	5.465E-05	5.358E-09	5.5E-05	1.9E-08	5.7E-08	3.3E-08	3.0E-08	1.4E-08	6.3E-10	5.7E-09	0.0E+00	0.0E+00	0.0E+00	6.4E-09
935 UCAR	556432.49	3776657.81	556432.49, 3776657.8	0.05721	0.06512	5.738E-05	5.624E-09	5.7E-05	2.0E-08	6.0E-08	3.5E-08	3.1E-08	1.4E-08	6.6E-10	6.0E-09	0.0E+00	0.0E+00	0.0E+00	6.7E-09
936 UCAR	556452.49	3776657.81	556452.49, 3776657.8	0.06028	0.06834	6.046E-05	5.902E-09	6E-05	2.1E-08	6.3E-08	3.7E-08	3.3E-08	1.5E-08	7.0E-10	6.3E-09	0.0E+00	0.0E+00	0.0E+00	7.0E-09
937 UCAR	556472.49	3776657.81	556472.49, 3776657.8	0.06369	0.07165	6.388E-05	6.188E-09	6.4E-05	2.2E-08	6.7E-08	3.9E-08	3.5E-08	1.6E-08	7.4E-10	6.7E-09	0.0E+00	0.0E+00	0.0E+00	7.4E-09
938 UCAR	556492.49	3776657.81	556492.49, 3776657.8	0.06759	0.07521	6.779E-05	6.495E-09	6.8E-05	2.3E-08	7.1E-08	4.1E-08	3.7E-08	1.7E-08	7.8E-10	7.1E-09	0.0E+00	0.0E+00	0.0E+00	7.9E-09
939 UCAR	556252.49	3776677.81	556252.49, 3776677.8	0.04168	0.04474	4.18E-05	3.864E-09	4.2E-05	1.4E-08	4.4E-08	2.5E-08	2.3E-08	1.0E-08	4.8E-10	4.4E-09	0.0E+00	0.0E+00	0.0E+00	4.9E-09
940 UCAR	556272.49	3776677.81	556272.49, 3776677.8	0.04296	0.04654	4.309E-05	4.019E-09	4.3E-05	1.5E-08	4.5E-08	2.6E-08	2.4E-08	1.1E-08	5.0E-10	4.5E-09	0.0E+00	0.0E+00	0.0E+00	5.0E-09
941 UCAR	556292.49	3776677.81	556292.49, 3776677.8	0.0446	0.04869	4.473E-05	4.205E-09	4.5E-05	1.5E-08	4.7E-08	2.7E-08	2.5E-08	1.1E-08	5.2E-10	4.7E-09	0.0E+00	0.0E+00	0.0E+00	5.2E-09
942 UCAR	556312.49	3776677.81	556312.49, 3776677.8	0.04636	0.05102	4.65E-05	4.406E-09	4.6E-05	1.6E-08	4.9E-08	2.8E-08	2.6E-08	1.2E-08	5.4E-10	4.9E-09	0.0E+00	0.0E+00	0.0E+00	5.4E-09
943 UCAR	556332.49	3776677.81	556332.49, 3776677.8	0.04828	0.05356	4.842E-05	4.626E-09	4.8E-05	1.7E-08	5.1E-08	2.9E-08	2.7E-08	1.2E-08	5.6E-10	5.1E-09	0.0E+00	0.0E+00	0.0E+00	5.6E-09
944 UCAR	556352.49	3776677.81	556352.49, 3776677.8	0.05039	0.05633	5.054E-05	4.865E-09	5.1E-05	1.7E-08	5.3E-08	3.1E-08	2.8E-08	1.3E-08	5.8E-10	5.3E-09	0.0E+00	0.0E+00	0.0E+00	5.9E-09
945 UCAR	556372.49	3776677.81	556372.49, 3776677.8	0.05252	0.05919	5.267E-05	5.112E-09	5.3E-05	1.8E-08	5.5E-08	3.2E-08	2.9E-08	1.3E-08	6.1E-10	5.5E-09	0.0E+00	0.0E+00	0.0E+00	6.1E-09
946 UCAR	556392.49	3776677.81	556392.49, 3776677.8	0.05465	0.06209	5.481E-05	5.362E-09	5.5E-05	1.9E-08	5.7E-08	3.3E-08	3.0E-08	1.4E-08	6.3E-10	5.7E-09	0.0E+00	0.0E+00	0.0E+00	6.4E-09
947 UCAR	556412.49	3776677.81	556412.49, 3776677.8	0.05731	0.06541	5.748E-05	5.649E-09	5.7E-05	2.0E-08	6.0E-08	3.5E-08	3.2E-08	1.4E-08	6.6E-10	6.0E-09	0.0E+00	0.0E+00	0.0E+00	6.7E-09
948 UCAR	556432.49	3776677.81	556432.49, 3776677.8	0.0599	0.06862	6.008E-05	5.926E-09	6E-05	2.1E-08	6.3E-08	3.6E-08	3.3E-08	1.5E-08	6.9E-10	6.3E-09	0.0E+00	0.0E+00	0.0E+00	7.0E-09
949 UCAR	556452.49	3776677.81	556452.49, 3776677.8	0.06304	0.07212	6.322E-05	6.229E-09	6.3E-05	2.2E-08	6.6E-08	3.8E-08	3.5E-08	1.6E-08	7.3E-10	6.6E-09	0.0E+00	0.0E+00	0.0E+00	7.4E-09
950 UCAR	556472.49	3776677.81	556472.49, 3776677.8	0.06672	0.0759	6.692E-05	6.555E-09	6.7E-05	2.3E-08	7.0E-08	4.0E-08	3.7E-08	1.7E-08	7.7E-10	7.0E-09	0.0E+00	0.0E+00	0.0E+00	7.8E-09
951 UCAR	556492.49	3776677.81	556492.49, 3776677.8	0.07083	0.07982	7.104E-05	6.894E-09	7.1E-05	2.5E-08	7.4E-08	4.3E-08	3.9E-08	1.8E-08	8.2E-10	7.4E-09	0.0E+00	0.0E+00	0.0E+00	8.3E-09
952 UCAR	556252.49	3776697.81	556252.49, 3776697.8	0.04371	0.04681	4.384E-05	4.043E-09	4.4E-05	1.5E-08	4.6E-08	2.7E-08	2.4E-08	1.1E-08	5.1E-10	4.6E-09	0.0E+00	0.0E+00

Construction Risk

	On-Site	Off-Site
Emissions Rate (g/s):	0.0010029	8.64E-08

Discrete Receptor ID					Concentration [µg/m^3] at 1 g/s		Unmitigated			Residential Dose					Risk by Age Group					
	X	Y	X, Y		On-Site	Off-Site	On-Site	Off-Site	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
961	UCAR	556252.49	3776717.81	556252.49, 3776717.8	0.04545	0.04869	4.558E-05	4.205E-09	4.6E-05	1.6E-08	4.8E-08	2.8E-08	2.5E-08	1.1E-08	5.3E-10	4.8E-09	0.0E+00	0.0E+00	0.0E+00	5.3E-09
962	UCAR	556272.49	3776717.81	556272.49, 3776717.8	0.04727	0.05101	4.741E-05	4.405E-09	4.7E-05	1.6E-08	5.0E-08	2.9E-08	2.6E-08	1.2E-08	5.5E-10	5.0E-09	0.0E+00	0.0E+00	0.0E+00	5.5E-09
963	UCAR	556372.49	3776717.81	556372.49, 3776717.8	0.05811	0.06544	5.828E-05	5.652E-09	5.8E-05	2.0E-08	6.1E-08	3.5E-08	3.2E-08	1.5E-08	6.7E-10	6.1E-09	0.0E+00	0.0E+00	0.0E+00	6.8E-09
964	UCAR	556392.49	3776717.81	556392.49, 3776717.8	0.06026	0.06862	6.044E-05	5.926E-09	6E-05	2.1E-08	6.3E-08	3.7E-08	3.3E-08	1.5E-08	7.0E-10	6.3E-09	0.0E+00	0.0E+00	0.0E+00	7.0E-09
965	UCAR	556412.49	3776717.81	556412.49, 3776717.8	0.06326	0.07257	6.344E-05	6.267E-09	6.3E-05	2.2E-08	6.6E-08	3.8E-08	3.5E-08	1.6E-08	7.3E-10	6.6E-09	0.0E+00	0.0E+00	0.0E+00	7.4E-09
966	UCAR	556432.49	3776717.81	556432.49, 3776717.8	0.06624	0.07652	6.643E-05	6.609E-09	6.6E-05	2.3E-08	6.9E-08	4.0E-08	3.6E-08	1.7E-08	7.7E-10	7.0E-09	0.0E+00	0.0E+00	0.0E+00	7.7E-09
967	UCAR	556452.49	3776717.81	556452.49, 3776717.8	0.06954	0.0807	6.974E-05	6.97E-09	7E-05	2.4E-08	7.3E-08	4.2E-08	3.8E-08	1.7E-08	8.1E-10	7.3E-09	0.0E+00	0.0E+00	0.0E+00	8.1E-09
968	UCAR	556472.49	3776717.81	556472.49, 3776717.8	0.07391	0.08564	7.413E-05	7.396E-09	7.4E-05	2.6E-08	7.7E-08	4.5E-08	4.1E-08	1.9E-08	8.6E-10	7.8E-09	0.0E+00	0.0E+00	0.0E+00	8.6E-09
969	UCAR	556492.49	3776717.81	556492.49, 3776717.8	0.0782	0.09029	7.843E-05	7.798E-09	7.8E-05	2.7E-08	8.2E-08	4.7E-08	4.3E-08	2.0E-08	9.1E-10	8.2E-09	0.0E+00	0.0E+00	0.0E+00	9.1E-09
970	1	556267.4	3776875.81	556267.4, 3776875.81	0.06798	0.07674	6.818E-05	6.628E-09	6.8E-05	2.4E-08	7.1E-08	4.1E-08	3.7E-08	1.7E-08	7.9E-10	7.1E-09	0.0E+00	0.0E+00	0.0E+00	7.9E-09
971	1	556239.03	3776853.02	556239.03, 3776853.0	0.05977	0.06646	5.994E-05	5.74E-09	6E-05	2.1E-08	6.3E-08	3.6E-08	3.3E-08	1.5E-08	6.9E-10	6.3E-09	0.0E+00	0.0E+00	0.0E+00	7.0E-09
972	1	556178.76	3776751.21	556178.76, 3776751.2	0.04351	0.04568	4.364E-05	3.945E-09	4.4E-05	1.5E-08	4.6E-08	2.6E-08	2.4E-08	1.1E-08	5.0E-10	4.6E-09	0.0E+00	0.0E+00	0.0E+00	5.1E-09
973	1	556154.45	3776774.51	556154.45, 3776774.5	0.0428	0.04543	4.293E-05	3.924E-09	4.3E-05	1.5E-08	4.5E-08	2.6E-08	2.4E-08	1.1E-08	5.0E-10	4.5E-09	0.0E+00	0.0E+00	0.0E+00	5.0E-09
974	1	556119.5	3776705.11	556119.5, 3776705.11	0.03576	0.03693	3.586E-05	3.189E-09	3.6E-05	1.2E-08	3.7E-08	2.2E-08	2.0E-08	9.0E-09	4.1E-10	3.8E-09	0.0E+00	0.0E+00	0.0E+00	4.2E-09
975	1	556146.51	3777267.93	556146.51, 3777267.9	0.13201	0.16582	0.0001324	1.432E-08	0.00013	4.6E-08	1.4E-07	8.0E-08	7.3E-08	3.3E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
976	1	556151	3777234.88	556151, 3777234.88	0.12197	0.15744	0.0001223	1.36E-08	0.00012	4.2E-08	1.3E-07	7.4E-08	6.7E-08	3.1E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
977	1	556144.93	3777179.58	556144.93, 3777179.58	0.10121	0.13346	0.0001015	1.153E-08	0.0001	3.5E-08	1.1E-07	6.1E-08	5.6E-08	2.5E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
978	1	556205.18	3777236.46	556205.18, 3777236.46	0.14926	0.19772	0.0001497	1.708E-08	0.00015	5.2E-08	1.6E-07	9.1E-08	8.2E-08	3.7E-08	1.7E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
979	1	556218	3777200.04	556218, 3777200.04	0.13887	0.18898	0.0001393	1.632E-08	0.00014	4.8E-08	1.5E-07	8.4E-08	7.6E-08	3.5E-08	1.6E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
980	1	556774.37	3777347.57	556774.37, 3777347.57	1.43665	2.51215	0.0014409	2.17E-07	0.00144	5.0E-07	1.5E-06	8.7E-07	7.9E-07	3.6E-07	1.7E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07

Source: EMFAC2021 (v1.0.2) Emission Rates
Region Type: Sub-Area
Region: San Bernardino (MD)
Calendar Year: 2026
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for CVMT and EVMT, g/mile for RUNEX, PMBW and PMTW, mph for Speed, kWh/mile for Energy Consumption, gallon/mile for Fuel Consun

	Idle (g/trip)	5 mph (g/mi)	55 mph (g/mi)
Weighted Rates	0.001816642	0.020907803	0.019923858

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Population	Total VMT	Trips	PM10_IDLEX	
San Bernar	2026	HHDT	Aggregate	Aggregate	Diesel	13602.3	2771005.673	284510.6973	0.043848843	596.445
San Bernar	2026	HHDT	Aggregate	Aggregate	Electricity	127.8697	22710.61538	2649.56932	0	0
San Bernar	2026	HHDT	Aggregate	Aggregate	Gasoline	1.899684	174.3616545	38.00887198	0	0
San Bernar	2026	HHDT	Aggregate	Aggregate	Natural Ga	37.04411	2570.082115	423.1566809	0.048193113	1.785271
San Bernar	2026	LHDT2	Aggregate	Aggregate	Diesel	4658.884	175787.53	58602.90018	0.027553284	128.3676
San Bernar	2026	LHDT2	Aggregate	Aggregate	Electricity	48.36806	3176.476456	641.6201589	0	0
San Bernar	2026	LHDT2	Aggregate	Aggregate	Gasoline	1661.455	61116.2607	24753.20342	0	0
San Bernar	2026	MHDT	Aggregate	Aggregate	Diesel	2842.733	163441.0013	37908.74562	0.017614371	50.07296
San Bernar	2026	MHDT	Aggregate	Aggregate	Electricity	52.39361	4021.365345	774.8201403	0	0
San Bernar	2026	MHDT	Aggregate	Aggregate	Gasoline	866.6573	63825.99852	17340.07842	0	0
San Bernar	2026	MHDT	Aggregate	Aggregate	Natural Ga	9.76282	441.6160368	50.08326724	0.030132396	0.294177

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Total VMT	PM10_RUNEX	
San Bernar	2026	HHDT	Aggregate	5	Gasoline	0.00231	0.013009539	3.00527E-05
San Bernar	2026	HHDT	Aggregate	5	Diesel	19.04739	0.011558706	0.220163185
San Bernar	2026	HHDT	Aggregate	5	Electricity	0.156179	0	0
San Bernar	2026	HHDT	Aggregate	5	Natural Ga	0.023831	0.007723198	0.000184053
San Bernar	2026	LHDT2	Aggregate	5	Gasoline	1.722957	0.003641248	0.006273713
San Bernar	2026	LHDT2	Aggregate	5	Diesel	3.047648	0.09061273	0.276155717
San Bernar	2026	LHDT2	Aggregate	5	Electricity	0.065246	0	0
San Bernar	2026	MHDT	Aggregate	5	Gasoline	2.443929	0.007153386	0.017482367
San Bernar	2026	MHDT	Aggregate	5	Diesel	5.370655	0.027823158	0.149428576
San Bernar	2026	MHDT	Aggregate	5	Electricity	0.142532	0	0
San Bernar	2026	MHDT	Aggregate	5	Natural Ga	0.012138	0.00493869	5.99466E-05

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Total VMT	PM10_RUNEX	
San Bernar	2026	HHDT	Aggregate	55	Diesel	103798.6	0.022402751	2325.374972
San Bernar	2026	HHDT	Aggregate	55	Electricity	849.1682	0	0
San Bernar	2026	HHDT	Aggregate	55	Gasoline	6.817565	0.002010155	0.013704362
San Bernar	2026	HHDT	Aggregate	55	Natural Ga	98.13166	0.001320559	0.129588684
San Bernar	2026	LHDT2	Aggregate	55	Diesel	10350.32	0.019779817	204.727485
San Bernar	2026	LHDT2	Aggregate	55	Electricity	189.8768	0	0
San Bernar	2026	LHDT2	Aggregate	55	Gasoline	3784.104	0.000842045	3.186384798
San Bernar	2026	MHDT	Aggregate	55	Diesel	8203.367	0.008452438	69.33845252
San Bernar	2026	MHDT	Aggregate	55	Electricity	203.9031	0	0
San Bernar	2026	MHDT	Aggregate	55	Gasoline	3258.968	0.000781073	2.545492832
San Bernar	2026	MHDT	Aggregate	55	Natural Ga	21.25181	0.00085467	0.018163281

Operational Emissions Rates

On-Site Truck and TRU

	Speed (mph)	Trips (veh/day)	Truck (g/mi)	TRU (g/hr)	Length (meters)	Length (mi)	Truck (g/day)	TRU (g/day)	Emission Rate (g/sec)
On-Site Travel	5	2	0.020907803	0	509.8	0.316774936	0.013246136	0	1.53312E-07

	Speed (mph)	Trips (veh/day)	Truck (g/trip)	TRU (g/hr)	Duration (hr/veh)		Truck (g/day)	TRU (g/day)	Emission Rate (g/sec)
On-Site Idle	Idle	1	0.001816642	0	0.25		0.000454161	0	5.25649E-09

Off-Site (AERMOD Source Group) Truck+TRU	(mph)	(veh/day)	Truck (g/mi)	TRU (g/hr)	(meters)	(mi)	Truck (g/day)	TRU (g/day)	Total (g/sec)	AERMOD Unitized Rate (g/sec)
29 Palms Highway	55	2	0.019923858	0	127.8	0.079411214	0.003164356	0	3.66245E-08	1

Source: Emissions rates from CARB EMFAC2021 and CARB OFFROAD.

Fueling Station - TOG Emissions Factors and Annual Emissions

Emissions Source	Annual Gasoline Throughput (gallons/year)	TOG Emissions Factor (lb/1,000 gallon)[1]	TOG Annual Emissions (lbs/year)	Benzene Emission Rate (lbs/hr)	Benzene Emission Rate (g/s)	
	5,000,000					
Fueling (Non-ORVR Vehicles)		0.42	2,100.0	0.000719178	9.06E-05	
Fueling (ORVR Vehicles)		0.021	105.0	3.59589E-05	4.53E-06	
Hose Permeation (Gasoline Hose Losses)		0.009	45.0	1.5411E-05	1.94E-06	
Total Transfer and Pressure Losses			*2,250.0*	*0.000770548*	***9.71E-05***	Fueling and Hose Permeation (Volume Source)
Fueling - Spillage		0.24	1,200.0	0.001369863	**1.73E-04**	Spillage (Volume Source)
Loading (Bulk Transfer Losses)		0.15	750.0	0.000256849	**3.24E-05**	Loading (Point Source)
Breathing (Pressure Driven Losses)		0.024	120.0	4.10959E-05	**5.18E-06**	(Breathing (Point Source)
				0.002438356		

Source: CAPCOA and CARB, Gasoline Service Station Industrywide Risk Assessment Technical Guidance, Table 7, September 2021.

The emission factors do not reflect control technologies required by any Vapor Recovery regulations later than 2013. Regulations later than 2013 include:

- Certification Procedure for Vapor Recovery Systems for Enhanced Conventional (ECO) Nozzles and Low Permeation Conventional Hoses for Use at Gasoline Dispensing Facilities (CP-207)
- Certification Procedure for Vapor Recovery Systems at Gasoline Dispensing Facilities (CP-201) Amended Certification Procedure for Enhanced Conventional (ECO) Nozzles and Low Permeation Conventional Hoses for Use at Gasoline Dispensing Facilities (CP-207)

Operational Delivery Truck Risk

	OnSite Travel	OnSite Idle	Off-Site Travel
Emissions Rate (g/s):	1.53312E-07	5.25649E-09	3.66E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s			Unmitigated				Residential Dose					Risk by Age Group				
	X	Y	X, Y	OnSite Travel	OnSite Idle	Off-Site Travel	OnSite Travel	OnSite Idle	Off-Site Travel	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
1	1	556521.71	3777341.57 556521.71, 3777341.57	7.76397	6.18456	9.31344	1.19031E-06	3.25091E-08	3.411E-07	1.6E-06	5.4E-10	1.6E-09	9.5E-10	8.6E-10	3.9E-10	1.8E-11	4.4E-10	2.2E-10	2.0E-10	6.2E-11	9.5E-10
2	1	556539.9	3777344.94 556539.9, 3777344.94	8.31485	6.71998	9.87308	1.27476E-06	3.53235E-08	3.61596E-07	1.7E-06	5.8E-10	1.7E-09	1.0E-09	9.2E-10	4.2E-10	1.9E-11	4.7E-10	2.4E-10	2.2E-10	6.6E-11	1.0E-09
3	1	556591.78	3777345.39 556591.78, 3777345.39	10.40759	8.79404	11.79258	1.59561E-06	4.62258E-08	4.31897E-07	2.1E-06	7.2E-10	2.2E-09	1.3E-09	1.1E-09	5.2E-10	2.4E-11	5.8E-10	3.0E-10	2.7E-10	8.2E-11	1.3E-09
4	1	556630.62	3777349.66 556630.62, 3777349.66	11.87774	10.69533	12.78052	1.821E-06	5.62199E-08	4.6808E-07	2.3E-06	8.1E-10	2.5E-09	1.4E-09	1.3E-09	5.9E-10	2.7E-11	6.5E-10	3.4E-10	3.1E-10	9.3E-11	1.4E-09
5	1	556684.29	3777349.43 556684.29, 3777349.43	14.34183	14.20907	15.06099	2.19877E-06	7.46898E-08	5.51601E-07	2.8E-06	9.8E-10	3.0E-09	1.7E-09	1.5E-09	7.1E-10	3.3E-11	7.9E-10	4.1E-10	3.7E-10	1.1E-10	1.7E-09
6	1	556905.58	3777351.19 556905.58, 3777351.19	13.39454	16.36538	53.51648	2.05354E-06	8.60244E-08	1.96001E-06	4.1E-06	1.4E-09	4.3E-09	2.5E-09	2.2E-09	1.0E-09	4.7E-11	1.1E-09	5.9E-10	5.3E-10	1.6E-10	2.5E-09
7	1	556920.93	3777350.82 556920.93, 3777350.82	12.42965	15.18676	50.643	1.90561E-06	7.9829E-08	1.85477E-06	3.8E-06	1.3E-09	4.0E-09	2.3E-09	2.1E-09	9.6E-10	4.4E-11	1.1E-09	5.5E-10	5.0E-10	1.5E-10	2.3E-09
8	1	556942.87	3777350.09 556942.87, 3777350.09	11.05726	13.52734	42.99856	1.69521E-06	7.11063E-08	1.5748E-06	3.3E-06	1.2E-09	3.5E-09	2.0E-09	1.8E-09	8.4E-10	3.9E-11	9.3E-10	4.8E-10	4.4E-10	1.3E-10	2.0E-09
9	1	556996.26	3777348.26 556996.26, 3777348.26	8.12669	9.93883	22.1796	1.24592E-06	5.22433E-08	8.12316E-07	2.1E-06	7.3E-10	2.2E-09	1.3E-09	1.2E-09	5.3E-10	2.4E-11	5.9E-10	3.0E-10	2.8E-10	8.3E-11	1.3E-09
10	1	557096.81	3777357.77 557096.81, 3777357.77	4.5168	5.38617	7.50677	6.92479E-07	2.83123E-08	2.74932E-07	1E-06	3.4E-10	1.0E-09	6.0E-10	5.5E-10	2.5E-10	1.2E-11	2.8E-10	1.4E-10	1.3E-10	3.9E-11	6.0E-10
11	1	557115.83	3777363.62 557115.83, 3777363.62	4.05987	4.80988	6.41045	6.22426E-07	2.52831E-08	2.34779E-07	8.8E-07	3.1E-10	9.2E-10	5.3E-10	4.8E-10	2.2E-10	1.0E-11	2.5E-10	1.3E-10	1.2E-10	3.5E-11	5.3E-10
12	1	557129.36	3777361.43 557129.36, 3777361.43	3.84404	4.54128	5.87912	5.89337E-07	2.38712E-08	2.1532E-07	8.3E-07	2.9E-10	8.7E-10	5.0E-10	4.5E-10	2.1E-10	9.6E-12	2.3E-10	1.2E-10	1.1E-10	3.3E-11	5.0E-10
13	1	557230.65	3777363.99 557230.65, 3777363.99	2.56401	2.95696	3.33956	3.93093E-07	1.55432E-08	1.2231E-07	5.3E-07	1.8E-10	5.5E-10	3.2E-10	2.9E-10	1.3E-10	6.1E-12	1.5E-10	7.6E-11	6.9E-11	2.1E-11	3.2E-10
14	1	556466.22	3776816.07 556466.22, 3776816.07	1.38555	1.14561	1.21859	2.12421E-07	6.02189E-09	4.46302E-08	2.6E-07	9.1E-11	2.7E-10	1.6E-10	1.4E-10	6.6E-11	3.0E-12	7.3E-11	3.8E-11	3.4E-11	1.0E-11	1.6E-10
15	1	556407.87	3776826.19 556407.87, 3776826.19	1.27353	1.06509	1.12906	1.95247E-07	5.59863E-09	4.13512E-08	2.4E-07	8.4E-11	2.5E-10	1.5E-10	1.3E-10	6.1E-11	2.8E-12	6.8E-11	3.5E-11	3.2E-11	9.6E-12	1.5E-10
16	1	556381.07	3776807.14 556381.07, 3776807.14	1.14651	0.9698	1.0167	1.75773E-07	5.09774E-09	3.72361E-08	2.2E-07	7.6E-11	2.3E-10	1.3E-10	1.2E-10	5.5E-11	2.5E-12	6.1E-11	3.1E-11	2.8E-11	8.6E-12	1.3E-10
17	1	556404.29	3776771.52 556404.29, 3776771.52	1.06525	0.90353	0.94352	1.63315E-07	4.74939E-09	3.45559E-08	2E-07	7.0E-11	2.1E-10	1.2E-10	1.1E-10	5.1E-11	2.3E-12	5.7E-11	2.9E-11	2.6E-11	8.0E-12	1.2E-10
18	1	556465.21	3776739.51 556465.21, 3776739.51	1.06587	0.90739	0.93389	1.6341E-07	4.76968E-09	3.42032E-08	2E-07	7.0E-11	2.1E-10	1.2E-10	1.1E-10	5.1E-11	2.3E-12	5.7E-11	2.9E-11	2.6E-11	8.0E-12	1.2E-10
19	1	556396.1	3776739.93 556396.1, 3776739.93	0.95733	0.81931	0.84854	1.4677E-07	4.30669E-09	3.10773E-08	1.8E-07	6.3E-11	1.9E-10	1.1E-10	1.0E-10	4.6E-11	2.1E-12	5.1E-11	2.6E-11	2.4E-11	7.2E-12	1.1E-10
20	1	556323.99	3777265.43 556323.99, 3777265.43	3.43926	2.73541	3.69554	5.27279E-07	1.43786E-08	1.35347E-07	6.8E-07	2.3E-10	7.1E-10	4.1E-10	3.7E-10	1.7E-10	7.8E-12	1.9E-10	9.7E-11	8.8E-11	2.7E-11	4.1E-10
21	1	556330.6	3777233.99 556330.6, 3777233.99	3.47147	2.72841	3.64995	5.32217E-07	1.43419E-08	1.33678E-07	6.8E-07	2.4E-10	7.1E-10	4.1E-10	3.7E-10	1.7E-10	7.9E-12	1.9E-10	9.8E-11	8.9E-11	2.7E-11	4.1E-10
22	1	556321.08	3777200.43 556321.08, 3777200.43	3.21899	2.54475	3.23639	4.93509E-07	1.33764E-08	1.18531E-07	6.3E-07	2.2E-10	6.5E-10	3.8E-10	3.4E-10	1.6E-10	7.2E-12	1.7E-10	9.0E-11	8.2E-11	2.5E-11	3.8E-10
23	1	556275.11	3777267.81 556275.11, 3777267.81	2.85824	2.32883	3.02096	4.38202E-07	1.22415E-08	1.10641E-07	5.6E-07	1.9E-10	5.9E-10	3.4E-10	3.1E-10	1.4E-10	6.5E-12	1.6E-10	8.1E-11	7.3E-11	2.2E-11	3.4E-10
24	1	556278.28	3777233.46 556278.28, 3777233.46	2.8323	2.29095	2.94745	4.34225E-07	1.20424E-08	1.07949E-07	5.5E-07	1.9E-10	5.8E-10	3.4E-10	3.0E-10	1.4E-10	6.4E-12	1.5E-10	8.0E-11	7.2E-11	2.2E-11	3.3E-10
25	UCAR	556509.4	3777373.38 556509.4, 3777373.38	6.55926	5.50317	7.53545	1.00561E-06	2.89273E-08	2.75982E-07	1.3E-06	4.5E-10	1.4E-09	7.9E-10	7.2E-10	3.3E-10	1.5E-11	3.7E-10	1.9E-10	1.7E-10	5.2E-11	7.9E-10
26	UCAR	556529.4	3777373.38 556529.4, 3777373.38	7.08139	6.00425	8.08526	1.08566E-06	3.15613E-08	2.96118E-07	1.4E-06	4.9E-10	1.5E-09	8.6E-10	7.8E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.6E-11	8.5E-10
27	UCAR	556549.4	3777373.38 556549.4, 3777373.38	7.63787	6.56795	8.62979	1.17098E-06	3.45243E-08	3.16062E-07	1.5E-06	5.3E-10	1.6E-09	9.2E-10	8.3E-10	3.8E-10	1.8E-11	4.2E-10	2.2E-10	2.0E-10	6.0E-11	9.2E-10
28	UCAR	556569.4	3777373.38 556569.4, 3777373.38	8.22081	7.19665	9.16356	1.26035E-06	3.78291E-08	3.35611E-07	1.6E-06	5.7E-10	1.7E-09	9.9E-10	9.0E-10	4.1E-10	1.9E-11	4.6E-10	2.3E-10	2.1E-10	6.4E-11	9.9E-10
29	UCAR	556589.4	3777373.38 556589.4, 3777373.38	8.83805	7.90269	9.71149	1.35498E-06	4.15404E-08	3.55678E-07	1.8E-06	6.1E-10	1.8E-09	1.1E-09	9.6E-10	4.4E-10	2.0E-11	4.9E-10	2.5E-10	2.3E-10	6.9E-11	1.1E-09
30	UCAR	556609.4	3777373.38 556609.4, 3777373.38	9.46719	8.6753	10.28669	1.45143E-06	4.56016E-08	3.76745E-07	1.9E-06	6.5E-10	2.0E-09	1.1E-09	1.0E-09	4.7E-10	2.2E-11	5.2E-10	2.7E-10	2.4E-10	7.4E-11	1.1E-09
31	UCAR	556629.4	3777373.38 556629.4, 3777373.38	10.11318	9.52118	10.93028	1.55047E-06	5.0048E-08	4.00316E-07	2E-06	6.9E-10	2.1E-09	1.2E-09	1.1E-09	5.0E-10	2.3E-11	5.6E-10	2.9E-10	2.6E-10	7.9E-11	1.2E-09
32	UCAR	556649.4	3777373.38 556649.4, 3777373.38	10.74707	10.41578	11.65206	1.64765E-06	5.47504E-08	4.26751E-07	2.1E-06	7.4E-10	2.2E-09	1.3E-09	1.2E-09	5.3E-10	2.5E-11	5.9E-10	3.1E-10	2.8E-10	8.4E-11	1.3E-09
33	UCAR	556669.4	3777373.38 556669.4, 3777373.38	11.36721	11.35095	12.47074	1.74273E-06	5.96661E-08	4.56734E-07	2.3E-06	7.8E-10	2.4E-09	1.4E-09	1.2E-09	5.7E-10	2.6E-11	6.3E-10	3.2E-10	2.9E-10	8.9E-11	1.4E-09
34	UCAR	556689.4	3777373.38 556689.4, 3777373.38	11.94723	12.28652	13.4002	1.83165E-06	6.45839E-08	4.90775E-07	2.4E-06	8.3E-10	2.5E-09	1.4E-09	1.3E-09	6.0E-10	2.8E-11	6.7E-10	3.4E-10	3.1E-10	9.4E-11	1.4E-09
35	UCAR	556709.4	3777373.38 556709.4, 3777373.38	12.45283	13.15747	14.48469	1.90917E-06	6.91621E-08	5.30494E-07	2.5E-06	8.7E-10	2.6E-09	1.5E-09	1.4E-09	6.3E-10	2.9E-11	7.0E-10	3.6E-10	3.3E-10	9.9E-11	1.5E-09
36	UCAR	556729.4	3777373.38 556729.4, 3777373.38	12.86266	13.90009	15.80736	1.972E-06	7.30657E-08	5.78936E-07	2.6E-06	9.1E-10	2.7E-09	1.6E-09	1.4E-09	6.6E-10	3.0E-11	7.3E-10	3.8E-10	3.4E-10	1.0E-10	1.6E-09
37	UCAR	556749.4	3777373.38 556749.4, 3777373.38	13.17337	14.48001	17.46159	2.01963E-06	7.6114E-08	6.39522E-07	2.7E-06	9.5E-10	2.9E-09	1.7E-09	1.5E-09	6.8E-10	3.2E-11	7.6E-10	3.9E-10	3.6E-10	1.1E-10	1.7E-09
38	UCAR	556769.4	3777373.38 556769.4, 3777373.38	13.34303	14.83383	19.54754	2.04564E-06	7.79738E-08	7.15919E-07	2.8E-06	9.8E-10	3.0E-09	1.7E-09	1.6E-09	7.1E-10	3.3E-11	7.9E-10	4.1E-10	3.7E-10	1.1E-10	1.7E-09
39	UCAR	556789.4	3777373.38 556789.4, 3777373.38	13.38835	15.03069	22.07895	2.05259E-06	7.90086E-08	8.0863E-07	2.9E-06	1.0E-09	3.1E-09	1.8E-09	1.6E-09	7.4E-10	3.4E-11	8.2E-10	4.2E-10	3.8E-10	1.2E-10	1.8E-09
40	UCAR	556809.4	3777373.38 556809.4, 3777373.38	13.30571	15.1368	24.9429	2.03992E-06	7.95664E-08	9.13521E-07	3E-06	1.0E-09	3.2E-09	1.8E-09	1.7E-09	7.6E-10	3.5E-11	8.5E-10	4.4E-10	4.0E-10	1.2E-10	1.8E-09
41	UCAR	556829.4	3777373.38 556829.4, 3777373.38	13.06181	15.12405	27.90996	2.00253E-06	7.94994E-08	1.02219E-06	3.1E-06	1.1E-09	3.2E-09	1.9E-09	1.7E-09	7.8E-10	3.6E-11	8.7E-10	4.5E-10	4.0E-10	1.2E-10	1.9E-09
42	UCAR	556849.4	3777373.38 556849.4, 3777373.38	12.65944	14.93703	30.57186	1.94084E-06	7.85163E-08	1.11968E-06	3.1E-06	1.1E-09	3.3E-09	1.9E-09	1.7E-09	7.9E-10	3.6E-11	8.8E-10	4.5E-10	4.1E-10	1.2E-10	1.9E-09
43	UCAR	556869.4	3777373.38 556869.4, 3777373.38	12.13149	14.53728	32.44272	1.8599E-06	7.6415E-08	1.1882E-06	3.1E-06	1.1E-09	3.3E-09	1.9E-09	1.7E-09	7.8E-10	3.6E-11	8.7E-10	4.5E-10	4.1E-10	1.2E-10	1.9E-09
44	UCAR	556889.4	3777373.38 556889.4, 3777373.38	11.45411	13.83889	33.06693	1.75605E-06	7.2744E-08	1.21106E-06	3E-06	1.1E-09	3.2E-09	1.8E-09	1.7E-09	7.6E-10	3.5E-11	8.5E-10	4.4E-10	4.0E-10	1.2E-10	1.8E-09
45	UCAR	556909.4	3777373.38 556909.4, 3777373.38	10.65523	12.91776	32.10255	1.63357E-06	6.7902E-08	1.17574E-06	2.9E-06	1.0E-09	3.0E-09	1.7E-09	1.6E-09	7.2E-10	3.3E-11	8.0E-10	4.1E-10	3.7E-10	1.1E-10	1.7E-09
46	UCAR	556929.4	3777373.38 556929.4, 3777373.38	9.77669	11.86572	29.58526	1.49888E-06	6.2372E-08	1.08354E-06	2.6E-06	9.2E-10	2.8E-09	1.6E-09	1.5E-09	6.6E-10	3.1E-11	7.4E-10	3.8E-10	3.4E-10	1.0E-10	1.6E-09
47	UCAR	556949.4	3777373.38 556949.4, 3777373.38	8.89259	10.79359	25.97527	1.36334E-06	5.67364E-08	9.51331E-07	2.4E-06	8.2E-10	2.5E-09	1.4E-09	1.3E-09	5.9E-10	2.7E-11	6.6E-10	3.4E-10	3.1E-10	9.4E-11	1.4E-09
48	UCAR	556969.4	3777373.38 556969.4, 3777373.38	8.04954	9.76288	21.93238	1.23409E-06	5.13185E-08	8.03262E-07	2.1E-06	7.2E-10	2.2E-09	1.3E-09	1.1E-09	5.2E-10	2.4E-11	5.8E-10	3.0E-10	2.7E-10	8.2E-11	1.3E-09
49	UCAR	556989.4	3777373.38 556989.4, 3777373.38	7.26579	8.79673	18.11205	1.11393E-06	4.62399E-08	6.63345E-07	1.8E-06	6.3E-10	1.9E-09	1.1E-09	1.0E-09	4.6E-10	2.1E-11	5.1E-10	2.6E-10	2.4E-10	7.2E-11	1.1E-09
50	UCAR	557009.4	3777373.38 557009.4, 3777373.38	6.55426	7.91417	14.88888	1.00485E-06	4.16007E-08	5.45298E-07	1.6E-06	5.5E-10	1.7E-09	9.6E-10	8.7E-10	4.0E-10	1.8E-11	4.4E-10	2.3E-10	2.1E-10	6.3E-11	9.6E-10
51	UCAR	557029.4	3777373.38 557029.4, 3777373.38	5.92808	7.13581	12.33921	9.08844E-07	3.75093E-08	4.51917E-07	1.4E-06	4.8E-10	1.5E-09	8.5E-10	7.7E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.5E-11	8.5E-10
52	UCAR	557049.4	3777373.38 557049.4, 3777373.38	5.37001	6.43976	10.32916	8.23286E-07	3.38505E-08	3.783E-07	1.2E-06	4.3E-10	1.3E-09	7.5E-10	6.8E-10	3.1E-10	1.4E-11	3.4E-10	1.8E-10	1.6E-10	4.9E-11	7.5E-10
53	UCAR	557069.4	3777373.38 557069.4, 3777373.38	4.8709	5.81578	8.73811	7.46766E-07	3.05706E-08	3.20029E-07	1.1E-06	3.8E-10	1.1E-09	6.6E-10	6.0E-10	2.7E-10	1.3E-11	3.1E-10	1.6E-10	1.4E-10	4.3E-11	6.6E-10
54	UCAR	557089.4	3777373.38 557089.4, 3777373.38	4.43575	5.2725	7.48945	6.80053E-07	2.77148E-08	2.74297E-07	9.8E-07	3.4E-10	1.0E-09	5.9E-10	5.4E-10	2.5E-10	1.1E-11	2.7E-10	1.4E-10	1.3E-10	3.9E-11	5.9E-10
55	UCAR	557109.4	3777373.38 557109.4, 3777373.38	4.05274	4.79501	6.49167	6.21333E-07	2.52049E-08	2.37754E-07	8.8E-07	3.1E-10	9.2E-10	5.4E-10	4.9E-10	2.2E-10	1.0E-11	2.5E-10	1.3E-10	1.2E-10	3.5E-11	5.3E-10
56	UCAR	557129.4	3777373.38 557129.4, 3777373.38	3.71581	4.37596	5.68571	5.69677E-07	2.30022E-08	2.08236E-07	8E-07	2.8E-10	8.4E-10	4.8E-10	4.4E-10	2.0E-10	9.3E-12	2.2E-10	1.2E-10	1.0E-10	3.2E-11	4.8E-10
57	UCAR	557149.4	3777373.38 557149.4, 3777373.38	3.41831	4.00698	5.02604	5.24067E-07	2.10626E-08	1.84076E-07	7.3E-07	2.5E-10	7.6E-10	4.4E-10	4.0E-10	1.8E-10	8.4E-12	2.0E-10	1.0E-10	9.5E-11	2.9E-11	4.4E-10
58	UCAR	557169.4	3777373.38 557169.4, 3777373.38	3.15635	3.68321	4.48207	4.83906E-07	1.93607E-08	1.64154E-07	6.7E-07	2.3E-10	7.0E-10	4.0E-10	3.7E-10	1.7E-10	7.7E-12	1.9E-10	9.6E-11	8.7E-11	2.6E-11	4.0E-10
59	UCAR	557189.4	3777373.38 557189.4, 3777373.38	2.92662	3.40039	4.03092	4.48685E-07	1.78741E-08	1.4763E-07	6.1E-07	2.1E-10	6.4E-10	3.7E-10	3.4E-10	1.5E-10	7.1E-12	1.7E-10	8.8E-11	8.0E-11	2.4E-11	3.7E-10
60	UCAR	557209.4	3777373.38 557209.4, 3777373.38	2.72028	3.14718	3.64713	4.17051E-07	1.65431E-08	1.33574E-07	5.7E-07	2.0E-10	5.9E-10	3.4E-10	3.1E-10	1.4E-10	6.6E-12	1.6E-10	8.2E-11	7.4E-11	2.2E-11	3.4E-10
61	UCAR	557229.4	3777373.38 557229.4, 3777373.38	2.53247	2.91747	3.31536	3.88257E-07	1.53356E-08	1.21423E-07	5.3E-07	1.8E-10	5.5E-10	3.2E-10	2.9E-10	1.3E-10	6.1E-12	1.5E-10	7.5E-11	6.8E-11	2.1E-11	3.2E-10
62	UCAR	557249.4	3777373.38 557249.4, 3777373.38	2.36238	2.71024	3.028	3.62181E-07	1.42463E-08	1.10899E-07	4.9E-07	1.7E-10	5.1E-10	2.9E-10	2.7E-10	1.2E-10	5.6E-12	1.4E-10	7.0E-11	6.4E-11	1.9E-11	2.9E-10
63	UCAR	557269.4	3777373.38 557269.4, 3777373.38	2.20803	2.52295	2.77742	3.38517E-07	1.32619E-08	1.01722E-07	4.5E-07	1.6E-10	4.7E-10	2.7E-10	2.5E-10	1.1E-10	5.2E-12	1.3E-10	6.5E-11	5.9E-11	1.8E-11	2.7E-10
64	UCAR	557289.4	3777373.38 557289.4, 3777373.38	2.07107	2.35751	2.56165	3.17519E-07	1.23922E-08	9.38191E-08	4.2E-07	1.5E-10	4.4E-10	2.6E-10	2.3E-10	1.1E-10	4.9E-12	1.2E-10	6.1E-11	5.5E-11	1.7E-11	2.6E-10
65	UCAR	557309.4	3777373.38 557309.4, 3777373.38	1.94748	2.20887	2.37265	2.98572E-07	1.16109E-08	8.68971E-08	4E-07	1.4E-10	4.2E-10	2.4E-10	2.2E-10	9.9E-11	4.6E-12	1.1E-10	5.7E-11	5.2E-11	1.6E-11	2.4E-10
66	UCAR	557329.4	3777373.38 557329.4, 3777373.38	1.83141	2.06975	2.20123	2.80777E-07	1.08796E-08	8.06189E-08	3.7E-07	1.3E-10	3.9E-10	2.3E-10	2.0E-10	9.3E-11	4.3E-12	1.0E-10	5.4E-11	4.9E-11	1.5E-11	2.2E-10
67	UCAR	557349.4	3777373.38 557349.4, 3777373.38	1.72885	1.94738	2.05257	2.65053E-07	1.02364E-08	7.51743E-08	3.5E-07	1.2E-10	3.7E-10	2.1E-10	1.9E-10	8.8E-11	4.1E-12	9.8E-11	5.0E-11	4.6E-11	1.4E-11	2.1E-10
68	UCAR	557369.4	3777373.38 557369.4, 3777373.38	1.63315	1.83361	1.91757	2.50381E-07	9.63835E-09	7.023E-08	3.3E-07	1.1E-10	3.5E-10	2.0E-10	1.8E-10	8.3E-11	3.8E-12	9.2E-11	4.7E-11	4.3E-11	1.3E-11	2.0E-10
69	UCAR	557389.4	3777373.38 557389.4, 3777373.38	1.54543	1.72973	1.79638	2.36933E-07	9.0923E-09	6.57915E-08	3.1E-07	1.1E-10	3.3E-10	1.9E-10	1.7E-10	7.8E-11	3.6E-12	8.7E-11	4.5E-11	4.1E-11	1.2E-11	1.9E-10
70	UCAR	557409.4	3777373.38 557409.4, 3777373.38	1.46476	1.63456	1.68707	2.24565E-07	8.59204E-09	6.17881E-08	2.9E-07	1.0E-10	3.1E-10	1.8E-10	1.6E-10	7.4E-11	3.4E-12	8.2E-11	4.2E-11	3.8E-11	1.2E-11	1.8E-10
71	UCAR	557429.4	3777373.38 557429.4, 3777373.38	1.38888	1.54536	1.58643	2.12932E-07	8.12317E-09	5.81022E-08	2.8E-07	9.7E-11	2.9E-10	1.7E-10	1.5E-10	7.0E-11	3.2E-12	7.8E-11	4.0E-11	3.6E-11	1.1E-11	1.7E-10
72	UCAR	557449.4	3777373.38 557449.4, 3777373.38	1.32066	1.46548	1.49698	2.02473E-07	7.70328E-09	5.48261E-08	2.7E-07	9.2E-11	2.8E-10	1.6E-10	1.5E-10	6.6E-11	3.1E-12	7.4E-11	3.8E-11	3.5E-11	1.0E-11	1.6E-10
73	UCAR	557469.4	3777373.38 557469.4, 3777373.38	1.25634	1.39041	1.41414	1.92612E-07	7.30867E-09	5.17921E-08	2.5E-07	8.7E-11	2.6E-10	1.5E-10	1.4E-10	6.3E-11	2.9E-12	7.0E-11	3.6E-11	3.3E-11	9.9E-12	1.5E-10
74	UCAR	557489.4	3777373.38 557489.4, 3777373.38	1.19412	1.31803	1.3356	1.83073E-07	6.92821E-09	4.89157E-08	2.4E-07	8.3E-11	2.5E-10	1.4E-10	1.3E-10	6.0E-11	2.8E-12	6.7E-11	3.4E-11	3.1E-11	9.4E-12	1.4E-10
75	UCAR	556509.4	3777393.38 556509.4, 3777393.38	6.09056	5.26325	6.86928	9.33754E-07	2.76662E-08	2.51584E-07	1.2E-06	4.2E-10	1.3E-09	7.3E-10	6.7E-10	3.0E-10	1.4E-11	3.4E-10	1.7E-10	1.6E-10	4.8E-11	7.3E-10
76	UCAR	556529.4	3777393.38 556529.4, 3777393.38	6.52298	5.70734	7.30825	1.0000S-06	3.00006E-08	2.67661E-07	1.3E-06	4.5E-10	1.4E-09	7.9E-10	7.1E-10	3.2E-10	1.5E-11	3.6E-10	1.9E-10	1.7E-10	5.1E-11	7.8E-10
77	UCAR	556549.4	3777393.38 556549.4, 3777393.38	6.97665	6.19914	7.74813	1.0696E-06	3.25857E-08	2.83771E-07	1.4E-06	4.8E-10	1.4E-09	8.4E-10	7.6E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.5E-11	8.4E-10
78	UCAR	556569.4	3777393.38 556569.4, 3777393.38	7.44383	6.73724	8.1931	1.14123E-06	3.54142E-08	3.00068E-07	1.5E-06	5.1E-10	1.5E-09	8.9E-10	8.1E-10	3.7E-10	1.7E-11	4.1E-10	2.1E-10	1.9E-10	5.8E-11	8.9E-10
79	UCAR	556589.4	3777393.38 556589.4, 3777393.38	7.93469	7.3326	8.67124	1.21648E-06	3.85437E-08	3.1758E-07	1.6E-06	5.4E-10	1.6E-09	9.5E-10	8.6E-10	3.9E-10	1.8E-11	4.4E-10	2.3E-10	2.0E-10	6.2E-11	9.5E-10
80	UCAR	556609.4	3777393.38 556609.4, 3777393.38	8.42382	7.96642	9.19053	1.29147E-06	4.18754E-08	3.36598E-07	1.7E-06	5.8E-10	1.7E-09	1.0E-09	9.2

Operational Delivery Truck Risk

	OnSite Travel	OnSite Idle	Off-Site Travel
Emissions Rate (g/s):	1.53312E-07	5.25649E-09	3.66E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s			Unmitigated				Residential Dose					Risk by Age Group					
	X	Y	X, Y	OnSite Travel	OnSite Idle	Off-Site Travel	OnSite Travel	OnSite Idle	Off-Site Travel	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
121 UCAR	557429.4	3777393.38	557429.4, 3777393.38	1.36226	1.51422	1.56567	2.0885E-07	7.95948E-09	5.73419E-08	2.7E-07	9.5E-11	2.9E-10	1.7E-10	1.5E-10	6.9E-11	3.2E-12	7.7E-11	3.9E-11	3.6E-11	1.1E-11	1.7E-10
122 UCAR	557449.4	3777393.38	557449.4, 3777393.38	1.29702	1.43797	1.47902	1.98848E-07	7.55867E-09	5.41683E-08	2.6E-07	9.0E-11	2.7E-10	1.6E-10	1.4E-10	6.5E-11	3.0E-12	7.3E-11	3.7E-11	3.4E-11	1.0E-11	1.6E-10
123 UCAR	557469.4	3777393.38	557469.4, 3777393.38	1.23467	1.36532	1.39786	1.89289E-07	7.17679E-09	5.11959E-08	2.5E-07	8.6E-11	2.6E-10	1.5E-10	1.4E-10	6.2E-11	2.9E-12	6.9E-11	3.6E-11	3.2E-11	9.8E-12	1.5E-10
124 UCAR	557489.4	3777393.38	557489.4, 3777393.38	1.17514	1.29616	1.32175	1.80163E-07	6.81325E-09	4.84084E-08	2.4E-07	8.1E-11	2.5E-10	1.4E-10	1.3E-10	5.9E-11	2.7E-12	6.6E-11	3.4E-11	3.1E-11	9.3E-12	1.4E-10
125 UCAR	556509.4	3777413.38	556509.4, 3777413.38	5.64585	5.00841	6.28768	8.65575E-07	2.63266E-08	2.30283E-07	1.1E-06	3.9E-10	1.2E-09	6.8E-10	6.2E-10	2.8E-10	1.3E-11	3.1E-10	1.6E-10	1.5E-10	4.4E-11	6.8E-10
126 UCAR	556529.4	3777413.38	556529.4, 3777413.38	6.00679	5.40066	6.65219	9.20912E-07	2.83885E-08	2.43633E-07	1.2E-06	4.1E-10	1.2E-09	7.2E-10	6.5E-10	3.0E-10	1.4E-11	3.3E-10	1.7E-10	1.6E-10	4.7E-11	7.2E-10
127 UCAR	556549.4	3777413.38	556549.4, 3777413.38	6.3811	5.82913	7.02505	9.78298E-07	3.06408E-08	2.57289E-07	1.3E-06	4.4E-10	1.3E-09	7.7E-10	6.9E-10	3.2E-10	1.5E-11	3.5E-10	1.8E-10	1.7E-10	5.0E-11	7.7E-10
128 UCAR	556569.4	3777413.38	556569.4, 3777413.38	6.76234	6.29074	7.41385	1.03675E-06	3.30672E-08	2.71528E-07	1.3E-06	4.6E-10	1.4E-09	8.1E-10	7.4E-10	3.4E-10	1.6E-11	3.7E-10	1.9E-10	1.7E-10	5.3E-11	8.1E-10
129 UCAR	556589.4	3777413.38	556589.4, 3777413.38	7.14481	6.78104	7.83315	1.09538E-06	3.56445E-08	2.86885E-07	1.4E-06	4.9E-10	1.5E-09	8.6E-10	7.8E-10	3.5E-10	1.6E-11	4.0E-10	2.0E-10	1.8E-10	5.6E-11	8.6E-10
130 UCAR	556609.4	3777413.38	556609.4, 3777413.38	7.52211	7.29247	8.29908	1.15323E-06	3.83328E-08	3.0395E-07	1.5E-06	5.2E-10	1.6E-09	9.0E-10	8.2E-10	3.7E-10	1.7E-11	4.2E-10	2.2E-10	1.9E-10	5.9E-11	9.0E-10
131 UCAR	556629.4	3777413.38	556629.4, 3777413.38	7.89079	7.8176	8.82563	1.20975E-06	4.10931E-08	3.23234E-07	1.6E-06	5.4E-10	1.6E-09	9.5E-10	8.6E-10	3.9E-10	1.8E-11	4.4E-10	2.3E-10	2.1E-10	6.2E-11	9.5E-10
132 UCAR	556649.4	3777413.38	556649.4, 3777413.38	8.22496	8.32319	9.40962	1.26098E-06	4.37507E-08	3.44622E-07	1.6E-06	5.7E-10	1.7E-09	1.0E-09	9.0E-10	4.1E-10	1.9E-11	4.6E-10	2.4E-10	2.1E-10	6.5E-11	1.0E-09
133 UCAR	556669.4	3777413.38	556669.4, 3777413.38	8.53488	8.8085	10.06125	1.3085E-06	4.63018E-08	3.68488E-07	1.7E-06	6.0E-10	1.8E-09	1.0E-09	9.5E-10	4.3E-10	2.0E-11	4.8E-10	2.5E-10	2.2E-10	6.8E-11	1.0E-09
134 UCAR	556689.4	3777413.38	556689.4, 3777413.38	8.8045	9.24373	10.77856	1.34983E-06	4.85896E-08	3.94759E-07	1.8E-06	6.2E-10	1.9E-09	1.1E-09	9.8E-10	4.5E-10	2.1E-11	5.0E-10	2.6E-10	2.3E-10	7.1E-11	1.1E-09
135 UCAR	556709.4	3777413.38	556709.4, 3777413.38	9.02752	9.60963	11.56679	1.38402E-06	5.05129E-08	4.23628E-07	1.9E-06	6.4E-10	1.9E-09	1.1E-09	1.0E-09	4.7E-10	2.1E-11	5.2E-10	2.7E-10	2.4E-10	7.3E-11	1.1E-09
136 UCAR	556729.4	3777413.38	556729.4, 3777413.38	9.18923	9.88141	12.42969	1.40882E-06	5.19415E-08	4.55231E-07	1.9E-06	6.6E-10	2.0E-09	1.2E-09	1.1E-09	4.8E-10	2.2E-11	5.3E-10	2.8E-10	2.5E-10	7.6E-11	1.2E-09
137 UCAR	556749.4	3777413.38	556749.4, 3777413.38	9.2837	10.05584	13.36592	1.4233E-06	5.28584E-08	4.8952E-07	2E-06	6.8E-10	2.1E-09	1.2E-09	1.1E-09	4.9E-10	2.3E-11	5.5E-10	2.8E-10	2.6E-10	7.8E-11	1.2E-09
138 UCAR	556769.4	3777413.38	556769.4, 3777413.38	9.33172	10.1815	14.34852	1.43066E-06	5.35189E-08	5.25507E-07	2E-06	7.0E-10	2.1E-09	1.2E-09	1.1E-09	5.0E-10	2.3E-11	5.6E-10	2.9E-10	2.6E-10	7.9E-11	1.2E-09
139 UCAR	556789.4	3777413.38	556789.4, 3777413.38	9.29321	10.2293	15.32667	1.42476E-06	5.37702E-08	5.61331E-07	2E-06	7.1E-10	2.1E-09	1.2E-09	1.1E-09	5.1E-10	2.4E-11	5.7E-10	2.9E-10	2.7E-10	8.1E-11	1.2E-09
140 UCAR	556809.4	3777413.38	556809.4, 3777413.38	9.20584	10.26835	16.21125	1.41136E-06	5.39755E-08	5.93729E-07	2.1E-06	7.1E-10	2.2E-09	1.2E-09	1.1E-09	5.2E-10	2.4E-11	5.7E-10	3.0E-10	2.7E-10	8.1E-11	1.2E-09
141 UCAR	556829.4	3777413.38	556829.4, 3777413.38	9.03826	10.24551	16.90251	1.38567E-06	5.38554E-08	6.19046E-07	2.1E-06	7.1E-10	2.2E-09	1.2E-09	1.1E-09	5.2E-10	2.4E-11	5.7E-10	3.0E-10	2.7E-10	8.1E-11	1.2E-09
142 UCAR	556849.4	3777413.38	556849.4, 3777413.38	8.8012	10.14324	17.32776	1.34933E-06	5.33178E-08	6.3462E-07	2E-06	7.1E-10	2.1E-09	1.2E-09	1.1E-09	5.1E-10	2.4E-11	5.7E-10	2.9E-10	2.7E-10	8.0E-11	1.2E-09
143 UCAR	556869.4	3777413.38	556869.4, 3777413.38	8.5204	9.96161	17.5123	1.30628E-06	5.23631E-08	6.41379E-07	2E-06	6.9E-10	2.1E-09	1.2E-09	1.1E-09	5.0E-10	2.3E-11	5.6E-10	2.9E-10	2.6E-10	7.9E-11	1.2E-09
144 UCAR	556889.4	3777413.38	556889.4, 3777413.38	8.1595	9.63449	17.38017	1.25095E-06	5.06436E-08	6.3654E-07	1.9E-06	6.7E-10	2.0E-09	1.2E-09	1.1E-09	4.9E-10	2.2E-11	5.4E-10	2.8E-10	2.5E-10	7.7E-11	1.2E-09
145 UCAR	556909.4	3777413.38	556909.4, 3777413.38	7.73704	9.19086	16.92014	1.18618E-06	4.83116E-08	6.19691E-07	1.9E-06	6.4E-10	1.9E-09	1.1E-09	1.0E-09	4.6E-10	2.1E-11	5.2E-10	2.7E-10	2.4E-10	7.3E-11	1.1E-09
146 UCAR	556929.4	3777413.38	556929.4, 3777413.38	7.28173	8.68052	16.13015	1.11637E-06	4.5629E-08	5.90758E-07	1.8E-06	6.1E-10	1.8E-09	1.1E-09	9.6E-10	4.4E-10	2.0E-11	4.9E-10	2.5E-10	2.3E-10	6.9E-11	1.1E-09
147 UCAR	556949.4	3777413.38	556949.4, 3777413.38	6.76403	8.06829	14.88542	1.03701E-06	4.24109E-08	5.45171E-07	1.6E-06	5.6E-10	1.7E-09	9.8E-10	8.9E-10	4.1E-10	1.9E-11	4.5E-10	2.3E-10	2.1E-10	6.4E-11	9.8E-10
148 UCAR	556969.4	3777413.38	556969.4, 3777413.38	6.26489	7.47041	13.4501	9.60481E-07	3.92681E-08	4.92603E-07	1.5E-06	5.2E-10	1.6E-09	9.0E-10	8.2E-10	3.7E-10	1.7E-11	4.2E-10	2.1E-10	1.9E-10	5.9E-11	9.0E-10
149 UCAR	556989.4	3777413.38	556989.4, 3777413.38	5.78432	6.88828	11.94379	8.86804E-07	3.62082E-08	4.37435E-07	1.4E-06	4.7E-10	1.4E-09	8.2E-10	7.5E-10	3.4E-10	1.6E-11	3.8E-10	2.0E-10	1.8E-10	5.4E-11	8.2E-10
150 UCAR	557009.4	3777413.38	557009.4, 3777413.38	5.33773	6.34442	10.51842	8.18337E-07	3.33494E-08	3.85232E-07	1.2E-06	4.3E-10	1.3E-09	7.5E-10	6.8E-10	3.1E-10	1.4E-11	3.5E-10	1.8E-10	1.6E-10	4.9E-11	7.5E-10
151 UCAR	557029.4	3777413.38	557029.4, 3777413.38	4.91382	5.82478	9.2101	7.53346E-07	3.06179E-08	3.37315E-07	1.1E-06	3.9E-10	1.2E-09	6.8E-10	6.2E-10	2.8E-10	1.3E-11	3.1E-10	1.6E-10	1.5E-10	4.4E-11	6.8E-10
152 UCAR	557049.4	3777413.38	557049.4, 3777413.38	4.52868	5.35219	8.07978	6.943E-07	2.81337E-08	2.95918E-07	1E-06	3.5E-10	1.1E-09	6.2E-10	5.6E-10	2.5E-10	1.2E-11	2.8E-10	1.5E-10	1.3E-10	4.0E-11	6.2E-10
153 UCAR	557069.4	3777413.38	557069.4, 3777413.38	4.17737	4.92083	7.11184	6.4044E-07	2.58663E-08	2.60467E-07	9.3E-07	3.2E-10	9.7E-10	5.6E-10	5.1E-10	2.3E-10	1.1E-11	2.6E-10	1.3E-10	1.2E-10	3.7E-11	5.6E-10
154 UCAR	557089.4	3777413.38	557089.4, 3777413.38	3.85782	4.52856	6.28818	5.91449E-07	2.38043E-08	2.30301E-07	8.5E-07	2.9E-10	8.8E-10	5.1E-10	4.6E-10	2.1E-10	9.8E-12	2.4E-10	1.2E-10	1.1E-10	3.3E-11	5.1E-10
155 UCAR	557109.4	3777413.38	557109.4, 3777413.38	3.57143	4.17761	5.59448	5.47542E-07	2.19596E-08	2.04895E-07	7.7E-07	2.7E-10	8.1E-10	4.7E-10	4.2E-10	1.9E-10	9.0E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.7E-10
156 UCAR	557129.4	3777413.38	557129.4, 3777413.38	3.30186	3.84707	4.98715	5.06214E-07	2.02221E-08	1.82652E-07	7.1E-07	2.5E-10	7.4E-10	4.3E-10	3.9E-10	1.8E-10	8.2E-12	2.0E-10	1.0E-10	9.2E-11	2.8E-11	4.3E-10
157 UCAR	557149.4	3777413.38	557149.4, 3777413.38	3.07125	3.56574	4.49014	4.70859E-07	1.87433E-08	1.64449E-07	6.5E-07	2.3E-10	6.8E-10	4.0E-10	3.6E-10	1.6E-10	7.6E-12	1.8E-10	9.4E-11	8.5E-11	2.6E-11	4.0E-10
158 UCAR	557169.4	3777413.38	557169.4, 3777413.38	2.85474	3.30174	4.05168	4.37665E-07	1.73556E-08	1.48391E-07	6E-07	2.1E-10	6.3E-10	3.7E-10	3.3E-10	1.5E-10	7.0E-12	1.7E-10	8.7E-11	7.9E-11	2.4E-11	3.6E-10
159 UCAR	557189.4	3777413.38	557189.4, 3777413.38	2.66341	3.06929	3.68077	4.08332E-07	1.61337E-08	1.34806E-07	5.6E-07	1.9E-10	5.8E-10	3.4E-10	3.1E-10	1.4E-10	6.5E-12	1.6E-10	8.0E-11	7.3E-11	2.2E-11	3.4E-10
160 UCAR	557209.4	3777413.38	557209.4, 3777413.38	2.49284	2.86275	3.36337	3.82182E-07	1.5048E-08	1.23182E-07	5.2E-07	1.8E-10	5.4E-10	3.1E-10	2.9E-10	1.3E-10	6.0E-12	1.5E-10	7.5E-11	6.8E-11	2.1E-11	3.1E-10
161 UCAR	557229.4	3777413.38	557229.4, 3777413.38	2.33448	2.6714	3.08196	3.57903E-07	1.40422E-08	1.12875E-07	4.8E-07	1.7E-10	5.1E-10	2.9E-10	2.7E-10	1.2E-10	5.6E-12	1.4E-10	7.0E-11	6.3E-11	1.9E-11	2.9E-10
162 UCAR	557249.4	3777413.38	557249.4, 3777413.38	2.19102	2.49861	2.83626	3.35909E-07	1.31339E-08	1.03877E-07	4.5E-07	1.6E-10	4.7E-10	2.7E-10	2.5E-10	1.1E-10	5.2E-12	1.3E-10	6.5E-11	5.9E-11	1.8E-11	2.7E-10
163 UCAR	557269.4	3777413.38	557269.4, 3777413.38	2.06092	2.34242	2.62077	3.15963E-07	1.23129E-08	9.59844E-08	4.2E-07	1.5E-10	4.4E-10	2.6E-10	2.3E-10	1.1E-10	4.9E-12	1.2E-10	6.1E-11	5.5E-11	1.7E-11	2.6E-10
164 UCAR	557289.4	3777413.38	557289.4, 3777413.38	1.94148	2.19946	2.42931	2.97652E-07	1.15614E-08	8.89722E-08	4E-07	1.4E-10	4.2E-10	2.4E-10	2.2E-10	1.0E-10	4.6E-12	1.1E-10	5.7E-11	5.2E-11	1.6E-11	2.4E-10
165 UCAR	557309.4	3777413.38	557309.4, 3777413.38	1.83163	2.06841	2.25845	2.8081E-07	1.08726E-08	8.27146E-08	3.7E-07	1.3E-10	3.9E-10	2.3E-10	2.1E-10	9.4E-11	4.3E-12	1.0E-10	5.4E-11	4.9E-11	1.5E-11	2.3E-10
166 UCAR	557329.4	3777413.38	557329.4, 3777413.38	1.72951	1.94695	2.10422	2.65154E-07	1.02341E-08	7.7066E-08	3.5E-07	1.2E-10	3.7E-10	2.1E-10	1.9E-10	8.8E-11	4.1E-12	9.8E-11	5.1E-11	4.6E-11	1.4E-11	2.1E-10
167 UCAR	557349.4	3777413.38	557349.4, 3777413.38	1.63933	1.84013	1.97028	2.51329E-07	9.67262E-09	7.21605E-08	3.3E-07	1.2E-10	3.5E-10	2.0E-10	1.8E-10	8.3E-11	3.9E-12	9.3E-11	4.8E-11	4.3E-11	1.3E-11	2.0E-10
168 UCAR	557369.4	3777413.38	557369.4, 3777413.38	1.55217	1.73713	1.84487	2.37966E-07	9.1312E-09	6.75674E-08	3.1E-07	1.1E-10	3.3E-10	1.9E-10	1.7E-10	7.9E-11	3.6E-12	8.8E-11	4.5E-11	4.1E-11	1.2E-11	1.9E-10
169 UCAR	557389.4	3777413.38	557389.4, 3777413.38	1.47496	1.64625	1.73525	2.26129E-07	8.65349E-09	6.35526E-08	3E-07	1.0E-10	3.1E-10	1.8E-10	1.6E-10	7.5E-11	3.4E-12	8.3E-11	4.3E-11	3.9E-11	1.2E-11	1.8E-10
170 UCAR	557409.4	3777413.38	557409.4, 3777413.38	1.40274	1.5615	1.63486	2.15057E-07	8.20801E-09	5.98759E-08	2.8E-07	9.8E-11	3.0E-10	1.7E-10	1.6E-10	7.1E-11	3.3E-12	7.9E-11	4.1E-11	3.7E-11	1.1E-11	1.7E-10
171 UCAR	557429.4	3777413.38	557429.4, 3777413.38	1.33243	1.4792	1.53969	2.04277E-07	7.7754E-09	5.63904E-08	2.7E-07	9.3E-11	2.8E-10	1.6E-10	1.5E-10	6.7E-11	3.1E-12	7.5E-11	3.9E-11	3.5E-11	1.1E-11	1.6E-10
172 UCAR	557449.4	3777413.38	557449.4, 3777413.38	1.2699	1.40627	1.45582	1.94691E-07	7.39204E-09	5.33187E-08	2.6E-07	8.8E-11	2.7E-10	1.5E-10	1.4E-10	6.4E-11	3.0E-12	7.1E-11	3.7E-11	3.3E-11	1.0E-11	1.5E-10
173 UCAR	557469.4	3777413.38	557469.4, 3777413.38	1.21239	1.33942	1.37972	1.85874E-07	7.04065E-09	5.05315E-08	2.4E-07	8.4E-11	2.5E-10	1.5E-10	1.3E-10	6.1E-11	2.8E-12	6.8E-11	3.5E-11	3.2E-11	9.6E-12	1.5E-10
174 UCAR	557489.4	3777413.38	557489.4, 3777413.38	1.15626	1.27434	1.30703	1.77268E-07	6.69855E-09	4.78693E-08	2.3E-07	8.0E-11	2.4E-10	1.4E-10	1.3E-10	5.8E-11	2.7E-12	6.5E-11	3.3E-11	3.0E-11	9.2E-12	1.4E-10
175 UCAR	556509.4	3777433.38	556509.4, 3777433.38	5.23196	4.74947	5.78011	8.02121E-07	2.49655E-08	2.11694E-07	1E-06	3.6E-10	1.1E-09	6.3E-10	5.7E-10	2.6E-10	1.2E-11	2.9E-10	1.5E-10	1.4E-10	4.1E-11	6.3E-10
176 UCAR	556529.4	3777433.38	556529.4, 3777433.38	5.53021	5.09102	6.08832	8.47846E-07	2.67609E-08	2.22982E-07	1.1E-06	3.8E-10	1.1E-09	6.6E-10	6.0E-10	2.7E-10	1.3E-11	3.1E-10	1.6E-10	1.4E-10	4.3E-11	6.6E-10
177 UCAR	556549.4	3777433.38	556549.4, 3777433.38	5.83277	5.45603	6.40771	8.94232E-07	2.86796E-08	2.34679E-07	1.2E-06	4.0E-10	1.2E-09	7.0E-10	6.3E-10	2.9E-10	1.3E-11	3.2E-10	1.7E-10	1.5E-10	4.6E-11	7.0E-10
178 UCAR	556569.4	3777433.38	556569.4, 3777433.38	6.13454	5.84016	6.74688	9.40497E-07	3.06987E-08	2.47101E-07	1.2E-06	4.2E-10	1.3E-09	7.4E-10	6.7E-10	3.0E-10	1.4E-11	3.4E-10	1.8E-10	1.6E-10	4.8E-11	7.4E-10
179 UCAR	556589.4	3777433.38	556589.4, 3777433.38	6.44007	6.24605	7.12376	9.87338E-07	3.28323E-08	2.60904E-07	1.3E-06	4.4E-10	1.3E-09	7.8E-10	7.0E-10	3.2E-10	1.5E-11	3.6E-10	1.8E-10	1.7E-10	5.1E-11	7.7E-10
180 UCAR	556609.4	3777433.38	556609.4, 3777433.38	6.73246	6.65527	7.54016	1.03217E-06	3.49833E-08	2.76154E-07	1.3E-06	4.7E-10	1.4E-09	8.1E-10	7.4E-10	3.4E-10	1.6E-11	3.8E-10	1.9E-10	1.8E-10	5.3E-11	8.1E-10
181 UCAR	556629.4	3777433.38	556629.4, 3777433.38	7.00755	7.05789	8.00386	1.07434E-06	3.70997E-08	2.93137E-07	1.4E-06	4.9E-10	1.5E-09	8.5E-10	7.7E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.5E-11	8.5E-10
182 UCAR	556649.4	3777433.38	556649.4, 3777433.38	7.25627	7.43688	8.51422	1.11247E-06	3.90919E-08	3.11829E-07	1.5E-06	5.1E-10	1.5E-09	8.9E-10	8.0E-10	3.7E-10	1.7E-11	4.1E-10	2.1E-10	1.9E-10	5.8E-11	8.8E-10
183 UCAR	556669.4	3777433.38	556669.4, 3777433.38	7.47397	7.778	9.06865	1.14585E-06	4.0885E-08	3.32135E-07	1.5E-06	5.3E-10	1.6E-09	9.2E-10	8.3E-10	3.8E-10	1.8E-11	4.2E-10	2.2E-10	2.0E-10	6.0E-11	9.2E-10
184 UCAR	556689.4	3777433.38	556689.4, 3777433.38	7.66437	8.07711	9.66614	1.17504E-06	4.24572E-08	3.54017E-07	1.6E-06	5.4E-10	1.6E-09	9.5E-10	8.6E-10	3.9E-10	1.8E-11	4.4E-10	2.3E-10	2.0E-10	6.2E-11	9.5E-10
185 UCAR	556709.4	3777433.38	556709.4, 3777433.38	7.80604	8.30357	10.29461	1.19676E-06	4.36476E-08	3.77035E-07	1.6E-06	5.6E-10	1.7E-09	9.8E-10	8.9E-10	4.0E-10	1.9E-11	4.5E-10	2.3E-10	2.1E-10	6.4E-11	9.8E-10
186 UCAR	556729.4	3777433.38	556729.4, 3777433.38	7.91092	8.47247	10.94953	1.21284E-06	4.45354E-08	4.01021E-07	1.7E-06	5.7E-10	1.7E-09	1.0E-09	9.1E-10	4.2E-10	1.9E-11	4.6E-10	2.4E-10	2.2E-10	6.5E-11	1.0E-09
187 UCAR	556749.4	3777433.38	556749.4, 3777433.38	7.95723	8.56567	11.61117	1.21994E-06	4.50253E-08	4.25253E-07	1.7E-06	5.9E-10	1.8E-09	1.0E-09	9.3E-10	4.2E-10	2.0E-11	4.7E-10	2.4E-10	2.2E-10	6.7E-11	1.0E-09
188 UCAR	556769.4	3777433.38	556769.4, 3777433.38	7.9778	8.64299	12.25307	1.22309E-06	4.54318E-08	4.48762E-07	1.7E-06	5.9E-10	1.8E-09	1.0E-09	9.4E-10	4.3E-10	2.0E-11	4.8E-10	2.5E-10	2.2E-10	6.8E-11	1.0E-09
189 UCAR	556789.4	3777433.38	556789.4, 3777433.38	7.93468	8.6713	12.82585	1.21648E-06	4.55806E-08	4.6974E-07	1.7E-06	6.0E-10	1.8E-09	1.0E-09	9.5E-10	4.3E-10	2.0E-11	4.8E-10	2.5E-10	2.3E-10	6.8E-11	1.0E-09
190 UCAR	556809.4	3777433.38	556809.4, 3777433.38	7.84891	8.68531	13.27909	1.20333E-06	4.56542E-08	4.8634E-07	1.7E-06	6.0E-10	1.8E-09	1.0E-09	9.5E-10	4.3E-10	2.0E-11	4.8E-10	2.5E-10	2.3E-10	6.9E-11	1.0E-09
191 UCAR	556829.4	3777433.38	556829.4, 3777433.38	7.71749	8.66956	13.5804	1.18318E-06	4.55714E-08	4.97375E-07	1.7E-06	6.0E-10	1.8E-09	1.0E-09	9.5E-10	4.3E-10	2.0E-11	4.8E-10	2.5E-10	2.2E-10	6.8E-11	1.0E-09
192 UCAR	556849.4	3777433.38	556849.4, 3777433.38	7.52928	8.58651	13.70467	1.15433E-06	4.51349E-08	5.01926E-07	1.7E-06	5.9E-10	1.8E-09	1.0E-09	9.3E-10	4.3E-10	2.0E-11	4.8E-10	2.4E-10	2.2E-10	6.7E-11	1.0E-09
193 UCAR	556869.4	3777433.38	556869.4, 3777433.38	7.31597	8.45546	13.71809	1.12162E-06	4.4446E-08	5.02418E-07	1.7E-06	5.8E-10	1.7E-09	1.0E-09	9.2E-10	4.2E-10	1.9E-11	4.7E-10	2.4E-10	2.2E-10	6.6E-11	1.0E-09
194 UCAR	556889.4	3777433.38	556889.4, 3777433.38	7.04592	8.22466	13.57178	1.08022E-06	4.32328E-08	4.97059E-07	1.6E-06	5.6E-10	1.7E-09	9.8E-10	8.9E-10	4.1E-10	1.9E-11	4.5E-10	2.3E-10	2.1E-10	6.4E-11	9.8E-10
195 UCAR	556909.4	3777433.38	556909.4, 3777433.38	6.73058	7.90966	13.25537	1.03188E-06	4.1577E-08	4.85471E-07	1.6E-06	5.4E-10	1.6E-09	9.4E-10	8.6E-10	3.9E-10	1.8E-11	4.4E-10	2.2E-10	2.0E-10	6.2E-11	9.4E-10
196 UCAR	556929.4	3777433.38	556929.4, 3777433.38	6.3718	7.51775	12.71506	9.76872E-07	3.9517E-08	4.65683E-07	1.5E-06	5.1E-10	1.5E-09	9.0E-10	8.1E-10	3.7E-10	1.7E-11	4.1E-10	2.1E-10	1.9E-10	5.9E-11	9.0E-10
197 UCAR	556949.4	3777433.38	556949.4, 3777433.38	5.98942	7.08024	11.95345	9.18249E-07	3.72172E-08	4.37789E-07	1.4E-06	4.8E-10	1.5E-09	8.4E-10	7.6E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.5E-11	8.4E-10
198 UCAR	556969.4	3777433.38	556969.4, 3777433.38	5.58734	6.60548	10.98963	8.56605E-07	3.47216E-08	4.0249E-07	1.3E-06	4.5E-10	1.4E-09	7.8E-10	7.1E-10	3.2E-10	1.5E-11	3.6E-10	1.9E-10	1.7E-10	5.1E-11	7.8E-10
199 UCAR	556989.4	3777433.38	556989.4, 3777433.38	5.19607	6.13706	9.95401	7.96619E-07	3.22594E-08	3.64566E-07	1.2E-06	4.1E-10	1.2E-09	7.2E-10	6.5E-10	3.0E-10	1.4E-11	3.3E-10	1.7E-10	1.6E-10	4.7E-11	7.2E-10
200 UCAR	557009.4	3777433.

Operational Delivery Truck Risk

	OnSite Travel	OnSite Idle	Off-Site Travel
Emissions Rate (g/s):	1.53312E-07	5.25649E-09	3.66E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s			Unmitigated				Residential Dose					Risk by Age Group					
	X	Y	X, Y	OnSite Travel	OnSite Idle	Off-Site Travel	OnSite Travel	OnSite Idle	Off-Site Travel	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
241	UCAR	556829.4	3777453.38	556829.4, 3777453.38	6.69009	7.45573	11.15481	1.02567E-06	3.9191E-08	4.08539E-07	1.5E-06	5.1E-10	1.5E-09	8.9E-10	8.1E-10	3.7E-10	1.7E-11	4.1E-10	2.1E-10	1.9E-10	5.8E-11	8.9E-10
242	UCAR	556849.4	3777453.38	556849.4, 3777453.38	6.54694	7.39769	11.16617	1.00372E-06	3.88859E-08	4.08955E-07	1.5E-06	5.0E-10	1.5E-09	8.8E-10	8.0E-10	3.6E-10	1.7E-11	4.1E-10	2.1E-10	1.9E-10	5.7E-11	8.8E-10
243	UCAR	556869.4	3777453.38	556869.4, 3777453.38	6.38183	7.30116	11.12056	9.7841E-07	3.83785E-08	4.07285E-07	1.4E-06	4.9E-10	1.5E-09	8.6E-10	7.8E-10	3.6E-10	1.6E-11	4.0E-10	2.0E-10	1.9E-10	5.6E-11	8.6E-10
244	UCAR	556889.4	3777453.38	556889.4, 3777453.38	6.1583	7.11174	10.96082	9.4414E-07	3.73828E-08	4.01434E-07	1.4E-06	4.8E-10	1.4E-09	8.4E-10	7.6E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.5E-11	8.4E-10
245	UCAR	556909.4	3777453.38	556909.4, 3777453.38	5.91553	6.87968	10.72999	9.0692E-07	3.6163E-08	3.9298E-07	1.3E-06	4.6E-10	1.4E-09	8.1E-10	7.3E-10	3.3E-10	1.5E-11	3.7E-10	1.9E-10	1.7E-10	5.3E-11	8.1E-10
246	UCAR	556929.4	3777453.38	556929.4, 3777453.38	5.62543	6.57045	10.33364	8.62445E-07	3.45375E-08	3.78464E-07	1.3E-06	4.4E-10	1.3E-09	7.7E-10	7.0E-10	3.2E-10	1.5E-11	3.6E-10	1.8E-10	1.7E-10	5.0E-11	7.7E-10
247	UCAR	556949.4	3777453.38	556949.4, 3777453.38	5.32728	6.23873	9.81939	8.16735E-07	3.27938E-08	3.5963E-07	1.2E-06	4.2E-10	1.3E-09	7.3E-10	6.6E-10	3.0E-10	1.4E-11	3.4E-10	1.7E-10	1.6E-10	4.8E-11	7.3E-10
248	UCAR	556969.4	3777453.38	556969.4, 3777453.38	5.01363	5.87704	9.17112	7.68648E-07	3.08926E-08	3.35888E-07	1.1E-06	3.9E-10	1.2E-09	6.9E-10	6.2E-10	2.8E-10	1.3E-11	3.2E-10	1.6E-10	1.5E-10	4.5E-11	6.9E-10
249	UCAR	556989.4	3777453.38	556989.4, 3777453.38	4.69797	5.5053	8.44481	7.20254E-07	2.89385E-08	3.09287E-07	1.1E-06	3.7E-10	1.1E-09	6.4E-10	5.8E-10	2.6E-10	1.2E-11	3.0E-10	1.5E-10	1.4E-10	4.2E-11	6.4E-10
250	UCAR	557009.4	3777453.38	557009.4, 3777453.38	4.39318	5.14219	7.70572	6.73526E-07	2.70299E-08	2.82218E-07	9.8E-07	3.4E-10	1.0E-09	5.9E-10	5.4E-10	2.5E-10	1.1E-11	2.7E-10	1.4E-10	1.3E-10	3.9E-11	5.9E-10
251	UCAR	557029.4	3777453.38	557029.4, 3777453.38	4.10684	4.79898	7.00053	6.29627E-07	2.52258E-08	2.56391E-07	9.1E-07	3.2E-10	9.5E-10	5.5E-10	5.0E-10	2.3E-10	1.1E-11	2.5E-10	1.3E-10	1.2E-10	3.6E-11	5.5E-10
252	UCAR	557049.4	3777453.38	557049.4, 3777453.38	3.83781	4.47515	6.34532	5.88381E-07	2.35236E-08	2.32394E-07	8.4E-07	2.9E-10	8.8E-10	5.1E-10	4.6E-10	2.1E-10	9.8E-12	2.4E-10	1.2E-10	1.1E-10	3.3E-11	5.1E-10
253	UCAR	557069.4	3777453.38	557069.4, 3777453.38	3.58821	4.17422	5.75287	5.50115E-07	2.19417E-08	2.10696E-07	7.8E-07	2.7E-10	8.2E-10	4.7E-10	4.3E-10	2.0E-10	9.0E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.7E-10
254	UCAR	557089.4	3777453.38	557089.4, 3777453.38	3.35193	3.88877	5.21408	5.1389E-07	2.04413E-08	1.90963E-07	7.3E-07	2.5E-10	7.6E-10	4.4E-10	4.0E-10	1.8E-10	8.4E-12	2.0E-10	1.0E-10	9.5E-11	2.9E-11	4.4E-10
255	UCAR	557109.4	3777453.38	557109.4, 3777453.38	3.13449	3.62626	4.73726	4.80554E-07	1.90614E-08	1.735E-07	6.7E-07	2.3E-10	7.0E-10	4.1E-10	3.7E-10	1.7E-10	7.8E-12	1.9E-10	9.7E-11	8.8E-11	2.7E-11	4.1E-10
256	UCAR	557129.4	3777453.38	557129.4, 3777453.38	2.92958	3.37887	4.30834	4.49139E-07	1.7761E-08	1.57791E-07	6.2E-07	2.2E-10	6.5E-10	3.8E-10	3.4E-10	1.6E-10	7.2E-12	1.7E-10	9.0E-11	8.1E-11	2.5E-11	3.8E-10
257	UCAR	557149.4	3777453.38	557149.4, 3777453.38	2.74518	3.15684	3.93594	4.20868E-07	1.65939E-08	1.44152E-07	5.8E-07	2.0E-10	6.1E-10	3.5E-10	3.2E-10	1.5E-10	6.7E-12	1.6E-10	8.4E-11	7.6E-11	2.3E-11	3.5E-10
258	UCAR	557169.4	3777453.38	557169.4, 3777453.38	2.56767	2.94311	3.59475	3.93654E-07	1.54704E-08	1.31656E-07	5.4E-07	1.9E-10	5.7E-10	3.3E-10	3.0E-10	1.4E-10	6.3E-12	1.5E-10	7.8E-11	7.0E-11	2.1E-11	3.3E-10
259	UCAR	557189.4	3777453.38	557189.4, 3777453.38	2.4124	2.75695	3.30446	3.69849E-07	1.44919E-08	1.21024E-07	5.1E-07	1.7E-10	5.3E-10	3.1E-10	2.8E-10	1.3E-10	5.8E-12	1.4E-10	7.3E-11	6.6E-11	2.0E-11	3.1E-10
260	UCAR	557209.4	3777453.38	557209.4, 3777453.38	2.27212	2.58922	3.05033	3.48343E-07	1.36102E-08	1.11717E-07	4.7E-07	1.6E-10	5.0E-10	2.9E-10	2.6E-10	1.2E-10	5.5E-12	1.3E-10	6.8E-11	6.2E-11	1.9E-11	2.9E-10
261	UCAR	557229.4	3777453.38	557229.4, 3777453.38	2.13791	2.42891	2.81698	3.27767E-07	1.27675E-08	1.0317E-07	4.4E-07	1.5E-10	4.6E-10	2.7E-10	2.4E-10	1.1E-10	5.1E-12	1.2E-10	6.4E-11	5.8E-11	1.8E-11	2.7E-10
262	UCAR	557249.4	3777453.38	557249.4, 3777453.38	2.02029	2.28896	2.61682	3.09734E-07	1.20319E-08	9.58397E-08	4.2E-07	1.4E-10	4.4E-10	2.5E-10	2.3E-10	1.0E-10	4.8E-12	1.2E-10	6.0E-11	5.4E-11	1.6E-11	2.5E-10
263	UCAR	557269.4	3777453.38	557269.4, 3777453.38	1.90835	2.15596	2.43292	2.92572E-07	1.13328E-08	8.91044E-08	3.9E-07	1.4E-10	4.1E-10	2.4E-10	2.2E-10	9.8E-11	4.5E-12	1.1E-10	5.7E-11	5.1E-11	1.6E-11	2.4E-10
264	UCAR	557289.4	3777453.38	557289.4, 3777453.38	1.80509	2.03359	2.26785	2.76742E-07	1.06895E-08	8.30588E-08	3.7E-07	1.3E-10	3.9E-10	2.2E-10	2.0E-10	9.3E-11	4.3E-12	1.0E-10	5.3E-11	4.8E-11	1.5E-11	2.2E-10
265	UCAR	557309.4	3777453.38	557309.4, 3777453.38	1.712	1.92362	2.12211	2.6247E-07	1.01115E-08	7.77212E-08	3.5E-07	1.2E-10	3.7E-10	2.1E-10	1.9E-10	8.8E-11	4.0E-12	9.8E-11	5.0E-11	4.6E-11	1.4E-11	2.1E-10
266	UCAR	557329.4	3777453.38	557329.4, 3777453.38	1.62407	1.81997	1.9882	2.48989E-07	9.56665E-09	7.28168E-08	3.3E-07	1.1E-10	3.5E-10	2.0E-10	1.8E-10	8.3E-11	3.8E-12	9.3E-11	4.8E-11	4.3E-11	1.3E-11	2.0E-10
267	UCAR	557349.4	3777453.38	557349.4, 3777453.38	1.54315	1.72484	1.86753	2.36583E-07	9.0666E-09	6.83973E-08	3.1E-07	1.1E-10	3.3E-10	1.9E-10	1.7E-10	7.9E-11	3.6E-12	8.8E-11	4.5E-11	4.1E-11	1.2E-11	1.9E-10
268	UCAR	557369.4	3777453.38	557369.4, 3777453.38	1.46478	1.6329	1.75392	2.24568E-07	8.58332E-09	6.42364E-08	3E-07	1.0E-10	3.1E-10	1.8E-10	1.6E-10	7.4E-11	3.4E-12	8.3E-11	4.3E-11	3.9E-11	1.2E-11	1.8E-10
269	UCAR	557389.4	3777453.38	557389.4, 3777453.38	1.39554	1.55196	1.65465	2.13953E-07	8.15786E-09	6.06007E-08	2.8E-07	9.8E-11	3.0E-10	1.7E-10	1.6E-10	7.1E-11	3.3E-12	7.9E-11	4.1E-11	3.7E-11	1.1E-11	1.7E-10
270	UCAR	557409.4	3777453.38	557409.4, 3777453.38	1.33356	1.47973	1.56678	2.0445E-07	7.77818E-09	5.73825E-08	2.7E-07	9.3E-11	2.8E-10	1.6E-10	1.5E-10	6.7E-11	3.1E-12	7.5E-11	3.9E-11	3.5E-11	1.1E-11	1.6E-10
271	UCAR	557429.4	3777453.38	557429.4, 3777453.38	1.27255	1.40876	1.48251	1.95097E-07	7.40513E-09	5.42962E-08	2.6E-07	8.9E-11	2.7E-10	1.6E-10	1.4E-10	6.4E-11	3.0E-12	7.2E-11	3.7E-11	3.3E-11	1.0E-11	1.6E-10
272	UCAR	557449.4	3777453.38	557449.4, 3777453.38	1.21559	1.34266	1.40506	1.86364E-07	7.05768E-09	5.14596E-08	2.4E-07	8.5E-11	2.6E-10	1.5E-10	1.3E-10	6.1E-11	2.8E-12	6.8E-11	3.5E-11	3.2E-11	9.7E-12	1.5E-10
273	UCAR	557469.4	3777453.38	557469.4, 3777453.38	1.16162	1.28021	1.33294	1.7809E-07	6.72941E-09	4.88182E-08	2.3E-07	8.1E-11	2.4E-10	1.4E-10	1.3E-10	5.8E-11	2.7E-12	6.5E-11	3.4E-11	3.0E-11	9.2E-12	1.4E-10
274	UCAR	557489.4	3777453.38	557489.4, 3777453.38	1.11038	1.22106	1.26554	1.70234E-07	6.41849E-09	4.63498E-08	2.2E-07	7.7E-11	2.3E-10	1.3E-10	1.2E-10	5.6E-11	2.6E-12	6.2E-11	3.2E-11	2.9E-11	8.8E-12	1.3E-10
275	UCAR	556509.4	3777473.38	556509.4, 3777473.38	4.48936	4.23432	4.93269	6.88272E-07	2.22577E-08	1.80657E-07	8.9E-07	3.1E-10	9.3E-10	5.4E-10	4.9E-10	2.2E-10	1.0E-11	2.5E-10	1.3E-10	1.2E-10	3.5E-11	5.4E-10
276	UCAR	556529.4	3777473.38	556529.4, 3777473.38	4.68773	4.48354	5.16144	7.18684E-07	2.35677E-08	1.89035E-07	9.3E-07	3.2E-10	9.7E-10	5.6E-10	5.1E-10	2.3E-10	1.1E-11	2.6E-10	1.3E-10	1.2E-10	3.7E-11	5.6E-10
277	UCAR	556549.4	3777473.38	556549.4, 3777473.38	4.88632	4.74321	5.40773	7.4913E-07	2.49326E-08	1.98055E-07	9.7E-07	3.4E-10	1.0E-09	5.9E-10	5.3E-10	2.4E-10	1.1E-11	2.7E-10	1.4E-10	1.3E-10	3.8E-11	5.9E-10
278	UCAR	556569.4	3777473.38	556569.4, 3777473.38	5.0838	5.01059	5.67844	7.79406E-07	2.63381E-08	2.0797E-07	1E-06	3.5E-10	1.1E-09	6.1E-10	5.6E-10	2.5E-10	1.2E-11	2.8E-10	1.5E-10	1.3E-10	4.0E-11	6.1E-10
279	UCAR	556589.4	3777473.38	556589.4, 3777473.38	5.26495	5.26827	5.96901	8.07179E-07	2.76926E-08	2.18612E-07	1.1E-06	3.6E-10	1.1E-09	6.4E-10	5.8E-10	2.6E-10	1.2E-11	2.9E-10	1.5E-10	1.4E-10	4.2E-11	6.4E-10
280	UCAR	556609.4	3777473.38	556609.4, 3777473.38	5.43318	5.515	6.28735	8.3297E-07	2.89895E-08	2.30271E-07	1.1E-06	3.8E-10	1.1E-09	6.6E-10	6.0E-10	2.7E-10	1.3E-11	3.0E-10	1.6E-10	1.4E-10	4.3E-11	6.6E-10
281	UCAR	556629.4	3777473.38	556629.4, 3777473.38	5.58707	5.74457	6.6337	8.56564E-07	3.01963E-08	2.42956E-07	1.1E-06	3.9E-10	1.2E-09	6.8E-10	6.2E-10	2.8E-10	1.3E-11	3.2E-10	1.6E-10	1.5E-10	4.5E-11	6.8E-10
282	UCAR	556649.4	3777473.38	556649.4, 3777473.38	5.72225	5.94756	7.00202	8.77288E-07	3.12633E-08	2.56445E-07	1.2E-06	4.0E-10	1.2E-09	7.0E-10	6.4E-10	2.9E-10	1.3E-11	3.3E-10	1.7E-10	1.5E-10	4.6E-11	7.0E-10
283	UCAR	556669.4	3777473.38	556669.4, 3777473.38	5.8297	6.10987	7.37947	8.93762E-07	3.21165E-08	2.70269E-07	1.2E-06	4.1E-10	1.3E-09	7.2E-10	6.6E-10	3.0E-10	1.4E-11	3.3E-10	1.7E-10	1.6E-10	4.7E-11	7.2E-10
284	UCAR	556689.4	3777473.38	556689.4, 3777473.38	5.91349	6.23398	7.75958	9.06608E-07	3.27688E-08	2.84191E-07	1.2E-06	4.2E-10	1.3E-09	7.4E-10	6.7E-10	3.1E-10	1.4E-11	3.4E-10	1.8E-10	1.6E-10	4.8E-11	7.4E-10
285	UCAR	556709.4	3777473.38	556709.4, 3777473.38	5.97859	6.32752	8.13405	9.16588E-07	3.32605E-08	2.97905E-07	1.2E-06	4.3E-10	1.3E-09	7.5E-10	6.8E-10	3.1E-10	1.4E-11	3.5E-10	1.8E-10	1.6E-10	4.9E-11	7.5E-10
286	UCAR	556729.4	3777473.38	556729.4, 3777473.38	6.02379	6.39517	8.48657	9.23518E-07	3.36161E-08	3.10816E-07	1.3E-06	4.4E-10	1.3E-09	7.7E-10	7.0E-10	3.2E-10	1.5E-11	3.5E-10	1.8E-10	1.7E-10	5.0E-11	7.7E-10
287	UCAR	556749.4	3777473.38	556749.4, 3777473.38	6.03478	6.42886	8.78871	9.25203E-07	3.37932E-08	3.21882E-07	1.3E-06	4.4E-10	1.3E-09	7.8E-10	7.0E-10	3.2E-10	1.5E-11	3.6E-10	1.8E-10	1.7E-10	5.1E-11	7.7E-10
288	UCAR	556769.4	3777473.38	556769.4, 3777473.38	6.02909	6.45863	9.03636	9.2433E-07	3.39497E-08	3.30952E-07	1.3E-06	4.5E-10	1.3E-09	7.8E-10	7.1E-10	3.2E-10	1.5E-11	3.6E-10	1.9E-10	1.7E-10	5.1E-11	7.8E-10
289	UCAR	556789.4	3777473.38	556789.4, 3777473.38	5.99079	6.47088	9.20123	9.18459E-07	3.40141E-08	3.3699E-07	1.3E-06	4.5E-10	1.3E-09	7.8E-10	7.1E-10	3.2E-10	1.5E-11	3.6E-10	1.9E-10	1.7E-10	5.1E-11	7.8E-10
290	UCAR	556809.4	3777473.38	556809.4, 3777473.38	5.93417	6.48127	9.29383	9.09778E-07	3.40687E-08	3.40382E-07	1.3E-06	4.4E-10	1.3E-09	7.8E-10	7.0E-10	3.2E-10	1.5E-11	3.6E-10	1.8E-10	1.7E-10	5.1E-11	7.8E-10
291	UCAR	556829.4	3777473.38	556829.4, 3777473.38	5.8553	6.47702	9.32034	8.97686E-07	3.40464E-08	3.41353E-07	1.3E-06	4.4E-10	1.3E-09	7.7E-10	7.0E-10	3.2E-10	1.5E-11	3.6E-10	1.8E-10	1.7E-10	5.0E-11	7.7E-10
292	UCAR	556849.4	3777473.38	556849.4, 3777473.38	5.75138	6.44378	9.29526	8.81754E-07	3.38717E-08	3.40434E-07	1.3E-06	4.3E-10	1.3E-09	7.6E-10	6.9E-10	3.1E-10	1.5E-11	3.5E-10	1.8E-10	1.6E-10	5.0E-11	7.6E-10
293	UCAR	556869.4	3777473.38	556869.4, 3777473.38	5.62044	6.36969	9.23068	8.6168E-07	3.34822E-08	3.38069E-07	1.2E-06	4.3E-10	1.3E-09	7.5E-10	6.8E-10	3.1E-10	1.4E-11	3.4E-10	1.8E-10	1.6E-10	4.9E-11	7.5E-10
294	UCAR	556889.4	3777473.38	556889.4, 3777473.38	5.44102	6.222	9.09116	8.34172E-07	3.27059E-08	3.32959E-07	1.2E-06	4.2E-10	1.3E-09	7.3E-10	6.6E-10	3.0E-10	1.4E-11	3.4E-10	1.7E-10	1.6E-10	4.7E-11	7.3E-10
295	UCAR	556909.4	3777473.38	556909.4, 3777473.38	5.24887	6.04506	8.91385	8.04713E-07	3.17758E-08	3.26465E-07	1.2E-06	4.0E-10	1.2E-09	7.0E-10	6.4E-10	2.9E-10	1.3E-11	3.2E-10	1.7E-10	1.5E-10	4.6E-11	7.0E-10
296	UCAR	556929.4	3777473.38	556929.4, 3777473.38	5.0255	5.8162	8.63863	7.70468E-07	3.05728E-08	3.16385E-07	1.1E-06	3.9E-10	1.2E-09	6.8E-10	6.1E-10	2.8E-10	1.3E-11	3.1E-10	1.6E-10	1.5E-10	4.4E-11	6.8E-10
297	UCAR	556949.4	3777473.38	556949.4, 3777473.38	4.78411	5.55403	8.26569	7.3346E-07	2.91947E-08	3.02727E-07	1.1E-06	3.7E-10	1.1E-09	6.4E-10	5.8E-10	2.7E-10	1.2E-11	3.0E-10	1.5E-10	1.4E-10	4.2E-11	6.4E-10
298	UCAR	556969.4	3777473.38	556969.4, 3777473.38	4.52958	5.26658	7.79956	6.94438E-07	2.76837E-08	2.856555E-07	1E-06	3.5E-10	1.1E-09	6.1E-10	5.5E-10	2.5E-10	1.2E-11	2.8E-10	1.4E-10	1.3E-10	4.0E-11	6.1E-10
299	UCAR	556989.4	3777473.38	556989.4, 3777473.38	4.27228	4.96893	7.27353	6.54991E-07	2.61191E-08	2.66389E-07	9.5E-07	3.3E-10	9.9E-10	5.7E-10	5.2E-10	2.4E-10	1.1E-11	2.6E-10	1.4E-10	1.2E-10	3.7E-11	5.7E-10
300	UCAR	557009.4	3777473.38	557009.4, 3777473.38	4.02196	4.67521	6.7284	6.16614E-07	2.45752E-08	2.46424E-07	8.9E-07	3.1E-10	9.3E-10	5.4E-10	4.9E-10	2.2E-10	1.0E-11	2.5E-10	1.3E-10	1.2E-10	3.5E-11	5.4E-10
301	UCAR	557029.4	3777473.38	557029.4, 3777473.38	3.77806	4.38597	6.18355	5.79221E-07	2.30548E-08	2.26469E-07	8.3E-07	2.9E-10	8.7E-10	5.0E-10	4.5E-10	2.1E-10	9.6E-12	2.3E-10	1.2E-10	1.1E-10	3.3E-11	5.0E-10
302	UCAR	557049.4	3777473.38	557049.4, 3777473.38	3.54616	4.10935	5.66477	5.43668E-07	2.16007E-08	2.07469E-07	7.7E-07	2.7E-10	8.1E-10	4.7E-10	4.2E-10	1.9E-10	8.9E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.7E-10
303	UCAR	557069.4	3777473.38	557069.4, 3777473.38	3.33254	3.85412	5.19189	5.10918E-07	2.02591E-08	1.9015E-07	7.2E-07	2.5E-10	7.5E-10	4.4E-10	4.0E-10	1.8E-10	8.3E-12	2.0E-10	1.0E-10	9.4E-11	2.8E-11	4.4E-10
304	UCAR	557089.4	3777473.38	557089.4, 3777473.38	3.12716	3.60794	4.75063	4.7943E-07	1.89651E-08	1.73989E-07	6.7E-07	2.3E-10	7.0E-10	4.1E-10	3.7E-10	1.7E-10	7.8E-12	1.9E-10	9.7E-11	8.8E-11	2.7E-11	4.1E-10
305	UCAR	557109.4	3777473.38	557109.4, 3777473.38	2.93849	3.38192	4.35623	4.50505E-07	1.7777E-08	1.59545E-07	6.3E-07	2.2E-10	6.6E-10	3.8E-10	3.4E-10	1.6E-10	7.3E-12	1.8E-10	9.0E-11	8.2E-11	2.5E-11	3.8E-10
306	UCAR	557129.4	3777473.38	557129.4, 3777473.38	2.75711	3.1644	3.9921	4.22697E-07	1.66336E-08	1.46209E-07	5.9E-07	2.0E-10	6.1E-10	3.5E-10	3.2E-10	1.5E-10	6.8E-12	1.6E-10	8.4E-11	7.6E-11	2.3E-11	3.5E-10
307	UCAR	557149.4	3777473.38	557149.4, 3777473.38	2.59514	2.97075	3.67527	3.97865E-07	1.56157E-08	1.34605E-07	5.5E-07	1.9E-10	5.7E-10	3.3E-10	3.0E-10	1.4E-10	6.3E-12	1.5E-10	7.9E-11	7.1E-11	2.2E-11	3.3E-10
308	UCAR	557169.4	3777473.38	557169.4, 3777473.38	2.4362	2.78057	3.37819	3.73498E-07	1.4616E-08	1.23724E-07	5.1E-07	1.8E-10	5.3E-10	3.1E-10	2.8E-10	1.3E-10	5.9E-12	1.4E-10	7.4E-11	6.7E-11	2.0E-11	3.1E-10
309	UCAR	557189.4	3777473.38	557189.4, 3777473.38	2.2951	2.61236	3.12085	3.51866E-07	1.37318E-08	1.143E-07	4.8E-07	1.7E-10	5.0E-10	2.9E-10	2.6E-10	1.2E-10	5.5E-12	1.3E-10	6.9E-11	6.3E-11	1.9E-11	2.9E-10
310	UCAR	557209.4	3777473.38	557209.4, 3777473.38	2.16614	2.459	2.89229	3.32095E-07	1.29257E-08	1.05929E-07	4.5E-07	1.6E-10	4.7E-10	2.7E-10	2.5E-10	1.1E-10	5.2E-12	1.3E-10	6.5E-11	5.9E-11	1.8E-11	2.7E-10
311	UCAR	557229.4	3777473.38	557229.4, 3777473.38	2.045	2.31516	2.6844	3.13523E-07	1.21696E-08	9.83148E-08	4.2E-07	1.5E-10	4.4E-10	2.6E-10	2.3E-10	1.1E-10	4.9E-12	1.2E-10	6.1E-11	5.5E-11	1.7E-11	2.6E-10
312	UCAR	557249.4	3777473.38	557249.4, 3777473.38	1.93693	2.18726	2.50277	2.96954E-07	1.14973E-08	9.16627E-08	4E-07	1.4E-10	4.2E-10	2.4E-10	2.2E-10	1.0E-10	4.6E-12	1.1E-10	5.8E-11	5.2E-11	1.6E-11	2.4E-10
313	UCAR	557269.4	3777473.38	557269.4, 3777473.38	1.83339	2.06487	2.33431	2.8108E-07	1.0854E-08	8.54929E-08	3.8E-07	1.3E-10	3.9E-10	2.3E-10	2.1E-10	9.4E-11	4.4E-12	1.1E-10	5.4E-11	4.9E-11	1.5E-11	2.3E-10
314	UCAR	557289.4	3777473.38	557289.4, 3777473.38	1.73825	1.95269	2.18309	2.66494E-07	1.02643E-08	7.99545E-08	3.6E-07	1.2E-10	3.7E-10	2.2E-10	2.0E-10	8.9E-11	4.1E-12	1.0E-10	5.1E-11	4.6E-11	1.4E-11	2.2E-10
315	UCAR	557309.4	3777473.38	557309.4, 3777473.38	1.65144	1.85062	2.04789	2.53185E-07	9.72776E-09	7.50029E-08	3.4E-07	1.2E-10	3.5E-10	2.0E-10	1.9E-10	8.5E-11	3.9E-12	9.4E-11	4.9E-11	4.4E-11	1.3E-11	2.0E-10
316	UCAR	557329.4	3777473.38	557329.4, 3777473.38	1.57099	1.75623	1.92525	2.40851E-07	9.2316E-09	7.05113E-08	3.2E-07	1.1E-10	3.4E-10	1.9E-10	1.8E-10	8.0E-11	3.7E-12	9.0E-11	4.6E-11	4.2E-11	1.3E-11	1.9E-10
317	UCAR	557349.4	3777473.38	557349.4, 3777473.38	1.49472	1.66693	1.81176	2.29158E-07	8.7622E-09	6.63548E-08	3E-07	1.1E-10	3.2E-10	1.8E-10	1.7E-10	7.6E-11	3.5E-12	8.5E-11	4.4E-11	4.0E-11	1.2E-11	1.8E-10
318	UCAR	557369.4	3777473.38	557369.4, 3777473.38	1.42417	1.58453	1.70868	2.18342E-07	8.32906E-09	6.25795E-08	2.9E-07	1.0E-10	3.0E-10	1.8E-10	1.6E-10	7.2E-11	3.3E-12	8.1E-11	4.2E-11	3.8E-11	1.1E-11	1.7E-10
319	UCAR	557389.4	3777473.38	557389.4, 3777473.38	1.35724	1.50653	1.61295	2.08081E-07	7.91906E-09	5.90735E-08	2.8E-07	9.5E-11	2.9E-10	1.7E-10	1.5E-10

Operational Delivery Truck Risk

	OnSite Travel	OnSite Idle	Off-Site Travel
Emissions Rate (g/s):	1.53312E-07	5.25649E-09	3.66E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s			Unmitigated				Residential Dose					Risk by Age Group					
	X	Y	X, Y	OnSite Travel	OnSite Idle	Off-Site Travel	OnSite Travel	OnSite Idle	Off-Site Travel	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
361	UCAR	557229.4	3777493.38	557229.4, 3777493.38	1.95485	2.20539	2.553	2.99701E-07	1.15926E-08	9.35023E-08	4E-07	1.4E-10	4.2E-10	2.4E-10	2.2E-10	1.0E-10	4.7E-12	1.1E-10	5.8E-11	5.3E-11	1.6E-11	2.4E-10
362	UCAR	557249.4	3777493.38	557249.4, 3777493.38	1.85354	2.08604	2.38589	2.84169E-07	1.09652E-08	8.7382E-08	3.8E-07	1.3E-10	4.0E-10	2.3E-10	2.1E-10	9.6E-11	4.4E-12	1.1E-10	5.5E-11	5.0E-11	1.5E-11	2.3E-10
363	UCAR	557269.4	3777493.38	557269.4, 3777493.38	1.76028	1.97642	2.23535	2.69872E-07	1.0389E-08	8.18685E-08	3.6E-07	1.3E-10	3.8E-10	2.2E-10	2.0E-10	9.1E-11	4.2E-12	1.0E-10	5.2E-11	4.7E-11	1.4E-11	2.2E-10
364	UCAR	557289.4	3777493.38	557289.4, 3777493.38	1.67282	1.87381	2.09747	2.56463E-07	9.84966E-09	7.68188E-08	3.4E-07	1.2E-10	3.6E-10	2.1E-10	1.9E-10	8.6E-11	4.0E-12	9.6E-11	4.9E-11	4.5E-11	1.4E-11	2.1E-10
365	UCAR	557309.4	3777493.38	557309.4, 3777493.38	1.59071	1.77766	1.97092	2.43875E-07	9.34425E-09	7.21839E-08	3.3E-07	1.1E-10	3.4E-10	2.0E-10	1.8E-10	8.1E-11	3.8E-12	9.1E-11	4.7E-11	4.2E-11	1.3E-11	2.0E-10
366	UCAR	557329.4	3777493.38	557329.4, 3777493.38	1.51551	1.68983	1.85699	2.32346E-07	8.88257E-09	6.80113E-08	3.1E-07	1.1E-10	3.2E-10	1.9E-10	1.7E-10	7.7E-11	3.6E-12	8.6E-11	4.4E-11	4.0E-11	1.2E-11	1.9E-10
367	UCAR	557349.4	3777493.38	557349.4, 3777493.38	1.44564	1.6084	1.75306	2.21634E-07	8.45454E-09	6.42049E-08	2.9E-07	1.0E-10	3.1E-10	1.8E-10	1.6E-10	7.4E-11	3.4E-12	8.2E-11	4.2E-11	3.8E-11	1.2E-11	1.8E-10
368	UCAR	557369.4	3777493.38	557369.4, 3777493.38	1.37968	1.53166	1.65685	2.11521E-07	8.05115E-09	6.06813E-08	2.8E-07	9.7E-11	2.9E-10	1.7E-10	1.5E-10	7.0E-11	3.2E-12	7.8E-11	4.0E-11	3.7E-11	1.1E-11	1.7E-10
369	UCAR	557389.4	3777493.38	557389.4, 3777493.38	1.31884	1.46106	1.56943	2.02194E-07	7.68004E-09	5.74796E-08	2.7E-07	9.3E-11	2.8E-10	1.6E-10	1.5E-10	6.7E-11	3.1E-12	7.5E-11	3.8E-11	3.5E-11	1.1E-11	1.6E-10
370	UCAR	557409.4	3777493.38	557409.4, 3777493.38	1.2615	1.39465	1.48844	1.93403E-07	7.33096E-09	5.45133E-08	2.6E-07	8.8E-11	2.7E-10	1.5E-10	1.4E-10	6.4E-11	3.0E-12	7.1E-11	3.7E-11	3.3E-11	1.0E-11	1.5E-10
371	UCAR	557429.4	3777493.38	557429.4, 3777493.38	1.20434	1.32856	1.40971	1.84639E-07	6.98356E-09	5.16299E-08	2.4E-07	8.4E-11	2.5E-10	1.5E-10	1.3E-10	6.1E-11	2.8E-12	6.8E-11	3.5E-11	3.2E-11	9.6E-12	1.5E-10
372	UCAR	557449.4	3777493.38	557449.4, 3777493.38	1.15465	1.27128	1.34147	1.77021E-07	6.68247E-09	4.91306E-08	2.3E-07	8.1E-11	2.4E-10	1.4E-10	1.3E-10	5.8E-11	2.7E-12	6.5E-11	3.3E-11	3.0E-11	9.2E-12	1.4E-10
373	UCAR	557469.4	3777493.38	557469.4, 3777493.38	1.10843	1.21812	1.27876	1.69935E-07	6.40303E-09	4.68339E-08	2.2E-07	7.7E-11	2.3E-10	1.4E-10	1.2E-10	5.6E-11	2.6E-12	6.2E-11	3.2E-11	2.9E-11	8.8E-12	1.3E-10
374	UCAR	557489.4	3777493.38	557489.4, 3777493.38	1.06301	1.16597	1.21833	1.62972E-07	6.12891E-09	4.46207E-08	2.1E-07	7.4E-11	2.2E-10	1.3E-10	1.2E-10	5.3E-11	2.5E-12	6.0E-11	3.1E-11	2.8E-11	8.4E-12	1.3E-10
375	UCAR	556509.4	3777513.38	556509.4, 3777513.38	3.85648	3.74585	4.25474	5.91244E-07	1.969E-08	1.55828E-07	7.7E-07	2.7E-10	8.0E-10	4.6E-10	4.2E-10	1.9E-10	8.9E-12	2.1E-10	1.1E-10	1.0E-10	3.0E-11	4.6E-10
376	UCAR	556529.4	3777513.38	556529.4, 3777513.38	3.99031	3.92502	4.43413	6.11761E-07	2.06318E-08	1.62398E-07	7.9E-07	2.8E-10	8.3E-10	4.8E-10	4.4E-10	2.0E-10	9.2E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.8E-10
377	UCAR	556549.4	3777513.38	556549.4, 3777513.38	4.11382	4.0982	4.6226	6.30697E-07	2.15421E-08	1.693E-07	8.2E-07	2.8E-10	8.6E-10	5.0E-10	4.5E-10	2.1E-10	9.5E-12	2.3E-10	1.2E-10	1.1E-10	3.2E-11	5.0E-10
378	UCAR	556569.4	3777513.38	556569.4, 3777513.38	4.24124	4.27706	4.83579	6.50232E-07	2.24823E-08	1.77108E-07	8.5E-07	2.9E-10	8.9E-10	5.1E-10	4.7E-10	2.1E-10	9.8E-12	2.4E-10	1.2E-10	1.1E-10	3.4E-11	5.1E-10
379	UCAR	556589.4	3777513.38	556589.4, 3777513.38	4.34836	4.43482	5.05608	6.66655E-07	2.33116E-08	1.85176E-07	8.8E-07	3.0E-10	9.1E-10	5.3E-10	4.8E-10	2.2E-10	1.0E-11	2.4E-10	1.3E-10	1.1E-10	3.5E-11	5.3E-10
380	UCAR	556609.4	3777513.38	556609.4, 3777513.38	4.43952	4.57216	5.28667	6.80631E-07	2.40335E-08	1.93622E-07	9E-07	3.1E-10	9.4E-10	5.4E-10	4.9E-10	2.2E-10	1.0E-11	2.5E-10	1.3E-10	1.2E-10	3.5E-11	5.4E-10
381	UCAR	556629.4	3777513.38	556629.4, 3777513.38	4.52905	4.70163	5.53676	6.94357E-07	2.47141E-08	2.027781E-07	9.2E-07	3.2E-10	9.6E-10	5.6E-10	5.1E-10	2.3E-10	1.1E-11	2.6E-10	1.3E-10	1.2E-10	3.6E-11	5.6E-10
382	UCAR	556649.4	3777513.38	556649.4, 3777513.38	4.59805	4.80107	5.78464	7.04935E-07	2.52368E-08	2.11859E-07	9.4E-07	3.3E-10	9.8E-10	5.7E-10	5.2E-10	2.4E-10	1.1E-11	2.6E-10	1.4E-10	1.2E-10	3.7E-11	5.7E-10
383	UCAR	556669.4	3777513.38	556669.4, 3777513.38	4.65339	4.87728	6.02799	7.13419E-07	2.56374E-08	2.20772E-07	9.6E-07	3.3E-10	1.0E-09	5.8E-10	5.3E-10	2.4E-10	1.1E-11	2.7E-10	1.4E-10	1.3E-10	3.8E-11	5.8E-10
384	UCAR	556689.4	3777513.38	556689.4, 3777513.38	4.69032	4.92639	6.25243	7.19081E-07	2.58955E-08	2.28992E-07	9.7E-07	3.4E-10	1.0E-09	5.9E-10	5.3E-10	2.4E-10	1.1E-11	2.7E-10	1.4E-10	1.3E-10	3.8E-11	5.9E-10
385	UCAR	556709.4	3777513.38	556709.4, 3777513.38	4.72177	4.96659	6.45931	7.23903E-07	2.61068E-08	2.36569E-07	9.9E-07	3.4E-10	1.0E-09	6.0E-10	5.4E-10	2.5E-10	1.1E-11	2.8E-10	1.4E-10	1.3E-10	3.9E-11	6.0E-10
386	UCAR	556729.4	3777513.38	556729.4, 3777513.38	4.74508	5.00015	6.63568	7.27477E-07	2.62832E-08	2.43028E-07	1E-06	3.5E-10	1.0E-09	6.0E-10	5.5E-10	2.5E-10	1.2E-11	2.8E-10	1.4E-10	1.3E-10	3.9E-11	6.0E-10
387	UCAR	556749.4	3777513.38	556749.4, 3777513.38	4.74273	5.01247	6.75633	7.27116E-07	2.6348E-08	2.47447E-07	1E-06	3.5E-10	1.0E-09	6.1E-10	5.5E-10	2.5E-10	1.2E-11	2.8E-10	1.4E-10	1.3E-10	4.0E-11	6.0E-10
388	UCAR	556769.4	3777513.38	556769.4, 3777513.38	4.73652	5.03247	6.83827	7.26164E-07	2.64531E-08	2.50448E-07	1E-06	3.5E-10	1.0E-09	6.1E-10	5.5E-10	2.5E-10	1.2E-11	2.8E-10	1.4E-10	1.3E-10	4.0E-11	6.1E-10
389	UCAR	556789.4	3777513.38	556789.4, 3777513.38	4.70922	5.04138	6.86561	7.21979E-07	2.65E-08	2.51449E-07	1E-06	3.5E-10	1.0E-09	6.1E-10	5.5E-10	2.5E-10	1.2E-11	2.8E-10	1.4E-10	1.3E-10	3.9E-11	6.0E-10
390	UCAR	556809.4	3777513.38	556809.4, 3777513.38	4.66289	5.03895	6.84712	7.14876E-07	2.64872E-08	2.50772E-07	9.9E-07	3.4E-10	1.0E-09	6.0E-10	5.4E-10	2.5E-10	1.1E-11	2.8E-10	1.4E-10	1.3E-10	3.9E-11	6.0E-10
391	UCAR	556829.4	3777513.38	556829.4, 3777513.38	4.61439	5.03984	6.81764	7.0744E-07	2.64919E-08	2.49693E-07	9.8E-07	3.4E-10	1.0E-09	6.0E-10	5.4E-10	2.5E-10	1.1E-11	2.7E-10	1.4E-10	1.3E-10	3.9E-11	5.9E-10
392	UCAR	556849.4	3777513.38	556849.4, 3777513.38	4.5443	5.01588	6.7649	6.96695E-07	2.63659E-08	2.47761E-07	9.7E-07	3.4E-10	1.0E-09	5.9E-10	5.3E-10	2.4E-10	1.1E-11	2.7E-10	1.4E-10	1.3E-10	3.8E-11	5.9E-10
393	UCAR	556869.4	3777513.38	556869.4, 3777513.38	4.4612	4.97271	6.70657	6.83954E-07	2.6139E-08	2.45625E-07	9.6E-07	3.3E-10	1.0E-09	5.8E-10	5.2E-10	2.4E-10	1.1E-11	2.7E-10	1.4E-10	1.2E-10	3.8E-11	5.8E-10
394	UCAR	556889.4	3777513.38	556889.4, 3777513.38	4.35319	4.89314	6.62204	6.67395E-07	2.57207E-08	2.42529E-07	9.4E-07	3.2E-10	9.8E-10	5.7E-10	5.1E-10	2.3E-10	1.1E-11	2.6E-10	1.3E-10	1.2E-10	3.7E-11	5.7E-10
395	UCAR	556909.4	3777513.38	556909.4, 3777513.38	4.22128	4.77692	6.4995	6.47172E-07	2.51098E-08	2.38041E-07	9.1E-07	3.2E-10	9.5E-10	5.5E-10	5.0E-10	2.3E-10	1.1E-11	2.5E-10	1.3E-10	1.2E-10	3.6E-11	5.5E-10
396	UCAR	556929.4	3777513.38	556929.4, 3777513.38	4.07851	4.64007	6.34353	6.25284E-07	2.43905E-08	2.32329E-07	8.8E-07	3.1E-10	9.2E-10	5.3E-10	4.8E-10	2.2E-10	1.0E-11	2.5E-10	1.3E-10	1.1E-10	3.5E-11	5.3E-10
397	UCAR	556949.4	3777513.38	556949.4, 3777513.38	3.91955	4.47638	6.13393	6.00913E-07	2.353E-08	2.24652E-07	8.5E-07	2.9E-10	8.9E-10	5.1E-10	4.7E-10	2.1E-10	9.8E-12	2.4E-10	1.2E-10	1.1E-10	3.4E-11	5.1E-10
398	UCAR	556969.4	3777513.38	556969.4, 3777513.38	3.74645	4.28902	5.86873	5.74375E-07	2.25452E-08	2.14939E-07	8.1E-07	2.8E-10	8.5E-10	4.9E-10	4.5E-10	2.0E-10	9.4E-12	2.3E-10	1.2E-10	1.1E-10	3.2E-11	4.9E-10
399	UCAR	556989.4	3777513.38	556989.4, 3777513.38	3.57002	4.09244	5.56865	5.47326E-07	2.15119E-08	2.03949E-07	7.7E-07	2.7E-10	8.1E-10	4.7E-10	4.2E-10	1.9E-10	8.9E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.7E-10
400	UCAR	557009.4	3777513.38	557009.4, 3777513.38	3.39701	3.89606	5.25258	5.20802E-07	2.04796E-08	1.92373E-07	7.3E-07	2.5E-10	7.7E-10	4.4E-10	4.0E-10	1.8E-10	8.5E-12	2.0E-10	1.1E-10	9.6E-11	2.9E-11	4.4E-10
401	UCAR	557029.4	3777513.38	557029.4, 3777513.38	3.2212	3.69295	4.9184	4.93848E-07	1.94119E-08	1.80134E-07	6.9E-07	2.4E-10	7.2E-10	4.2E-10	3.8E-10	1.7E-10	8.0E-12	1.9E-10	1.0E-10	9.0E-11	2.7E-11	4.2E-10
402	UCAR	557049.4	3777513.38	557049.4, 3777513.38	3.05267	3.49651	4.59112	4.6801E-07	1.83794E-08	1.68147E-07	6.5E-07	2.3E-10	6.8E-10	4.0E-10	3.6E-10	1.6E-10	7.6E-12	1.8E-10	9.4E-11	8.5E-11	2.6E-11	4.0E-10
403	UCAR	557069.4	3777513.38	557069.4, 3777513.38	2.88801	3.30314	4.27106	4.42766E-07	1.73629E-08	1.56425E-07	6.2E-07	2.1E-10	6.4E-10	3.7E-10	3.4E-10	1.5E-10	7.1E-12	1.7E-10	8.9E-11	8.0E-11	2.4E-11	3.7E-10
404	UCAR	557089.4	3777513.38	557089.4, 3777513.38	2.73224	3.11959	3.97038	4.18885E-07	1.63981E-08	1.45413E-07	5.8E-07	2.0E-10	6.1E-10	3.5E-10	3.2E-10	1.5E-10	6.7E-12	1.6E-10	8.3E-11	7.6E-11	2.3E-11	3.5E-10
405	UCAR	557109.4	3777513.38	557109.4, 3777513.38	2.58693	2.94816	3.69344	3.96607E-07	1.5497E-08	1.3527E-07	5.5E-07	1.9E-10	5.7E-10	3.3E-10	3.0E-10	1.4E-10	6.3E-12	1.5E-10	7.9E-11	7.1E-11	2.2E-11	3.3E-10
406	UCAR	557129.4	3777513.38	557129.4, 3777513.38	2.44858	2.78471	3.43541	3.75396E-07	1.46378E-08	1.2582E-07	5.2E-07	1.8E-10	5.4E-10	3.1E-10	2.8E-10	1.3E-10	6.0E-12	1.4E-10	7.4E-11	6.7E-11	2.0E-11	3.1E-10
407	UCAR	557149.4	3777513.38	557149.4, 3777513.38	2.3193	2.63205	3.1994	3.55576E-07	1.38353E-08	1.17176E-07	4.9E-07	1.7E-10	5.1E-10	2.9E-10	2.7E-10	1.2E-10	5.6E-12	1.4E-10	7.0E-11	6.3E-11	1.9E-11	2.9E-10
408	UCAR	557169.4	3777513.38	557169.4, 3777513.38	2.19561	2.486	2.97972	3.36613E-07	1.30676E-08	1.09131E-07	4.6E-07	1.6E-10	4.8E-10	2.8E-10	2.5E-10	1.1E-10	5.3E-12	1.3E-10	6.6E-11	6.0E-11	1.8E-11	2.8E-10
409	UCAR	557189.4	3777513.38	557189.4, 3777513.38	2.07702	2.34605	2.77499	3.18432E-07	1.2332E-08	1.01633E-07	4.3E-07	1.5E-10	4.5E-10	2.6E-10	2.4E-10	1.1E-10	5.0E-12	1.2E-10	6.2E-11	5.6E-11	1.7E-11	2.6E-10
410	UCAR	557209.4	3777513.38	557209.4, 3777513.38	1.97193	2.22245	2.5961	3.0232E-07	1.16823E-08	9.50808E-08	4.1E-07	1.4E-10	4.3E-10	2.5E-10	2.2E-10	1.0E-10	4.7E-12	1.1E-10	5.9E-11	5.3E-11	1.6E-11	2.5E-10
411	UCAR	557229.4	3777513.38	557229.4, 3777513.38	1.86865	2.10101	2.42575	2.86486E-07	1.10439E-08	8.88418E-08	3.9E-07	1.3E-10	4.0E-10	2.3E-10	2.1E-10	9.7E-11	4.5E-12	1.1E-10	5.6E-11	5.0E-11	1.5E-11	2.3E-10
412	UCAR	557249.4	3777513.38	557249.4, 3777513.38	1.77743	1.99413	2.27718	2.72501E-07	1.04821E-08	8.34005E-08	3.7E-07	1.3E-10	3.8E-10	2.2E-10	2.0E-10	9.2E-11	4.2E-12	1.0E-10	5.3E-11	4.8E-11	1.4E-11	2.2E-10
413	UCAR	557269.4	3777513.38	557269.4, 3777513.38	1.68991	1.89169	2.1382	2.59083E-07	9.94365E-09	7.83105E-08	3.5E-07	1.2E-10	3.6E-10	2.1E-10	1.9E-10	8.7E-11	4.0E-12	9.7E-11	5.0E-11	4.5E-11	1.4E-11	2.1E-10
414	UCAR	557289.4	3777513.38	557289.4, 3777513.38	1.60823	1.79628	2.01106	2.46561E-07	9.44212E-09	7.3654E-08	3.3E-07	1.1E-10	3.4E-10	2.0E-10	1.8E-10	8.3E-11	3.8E-12	9.2E-11	4.7E-11	4.3E-11	1.3E-11	2.0E-10
415	UCAR	557309.4	3777513.38	557309.4, 3777513.38	1.53373	1.70947	1.89685	2.35139E-07	8.98581E-09	6.94712E-08	3.1E-07	1.1E-10	3.3E-10	1.9E-10	1.7E-10	7.8E-11	3.6E-12	8.8E-11	4.5E-11	4.1E-11	1.2E-11	1.9E-10
416	UCAR	557329.4	3777513.38	557329.4, 3777513.38	1.46369	1.62801	1.79151	2.24401E-07	8.55761E-09	6.56131E-08	3E-07	1.0E-10	3.1E-10	1.8E-10	1.6E-10	7.5E-11	3.5E-12	8.3E-11	4.3E-11	3.9E-11	1.2E-11	1.8E-10
417	UCAR	557349.4	3777513.38	557349.4, 3777513.38	1.39761	1.55128	1.69395	2.1427E-07	8.15428E-09	6.204E-08	2.8E-07	9.8E-11	3.0E-10	1.7E-10	1.6E-10	7.1E-11	3.3E-12	7.9E-11	4.1E-11	3.7E-11	1.1E-11	1.7E-10
418	UCAR	557369.4	3777513.38	557369.4, 3777513.38	1.33538	1.47917	1.60369	2.04729E-07	7.77524E-09	5.87343E-08	2.7E-07	9.4E-11	2.8E-10	1.6E-10	1.5E-10	6.8E-11	3.1E-12	7.6E-11	3.9E-11	3.5E-11	1.1E-11	1.6E-10
419	UCAR	557389.4	3777513.38	557389.4, 3777513.38	1.27833	1.41321	1.52194	1.95983E-07	7.42852E-09	5.57403E-08	2.6E-07	9.0E-11	2.7E-10	1.6E-10	1.4E-10	6.5E-11	3.0E-12	7.2E-11	3.7E-11	3.4E-11	1.0E-11	1.6E-10
420	UCAR	557409.4	3777513.38	557409.4, 3777513.38	1.225	1.35168	1.44662	1.87807E-07	7.10509E-09	5.29817E-08	2.5E-07	8.6E-11	2.6E-10	1.5E-10	1.4E-10	6.2E-11	2.9E-12	6.9E-11	3.6E-11	3.2E-11	9.8E-12	1.5E-10
421	UCAR	557429.4	3777513.38	557429.4, 3777513.38	1.17273	1.29145	1.3743	1.79793E-07	6.78849E-09	5.0333E-08	2.4E-07	8.2E-11	2.5E-10	1.4E-10	1.3E-10	5.9E-11	2.7E-12	6.6E-11	3.4E-11	3.1E-11	9.4E-12	1.4E-10
422	UCAR	557449.4	3777513.38	557449.4, 3777513.38	1.12441	1.23591	1.3082	1.72385E-07	6.49655E-09	4.79122E-08	2.3E-07	7.9E-11	2.4E-10	1.4E-10	1.2E-10	5.7E-11	2.6E-12	6.3E-11	3.3E-11	3.0E-11	9.0E-12	1.4E-10
423	UCAR	557469.4	3777513.38	557469.4, 3777513.38	1.07952	1.18443	1.24749	1.65503E-07	6.22594E-09	4.56887E-08	2.2E-07	7.5E-11	2.3E-10	1.3E-10	1.2E-10	5.4E-11	2.5E-12	6.1E-11	3.1E-11	2.8E-11	8.6E-12	1.3E-10
424	UCAR	557489.4	3777513.38	557489.4, 3777513.38	1.03738	1.13619	1.19114	1.59043E-07	5.97237E-09	4.36249E-08	2.1E-07	7.2E-11	2.2E-10	1.3E-10	1.1E-10	5.2E-11	2.4E-12	5.8E-11	3.0E-11	2.7E-11	8.2E-12	1.3E-10
425	UCAR	556509.4	3777533.38	556509.4, 3777533.38	3.57681	3.51554	3.96344	5.48367E-07	1.84794E-08	1.451597E-07	7.1E-07	2.5E-10	7.4E-10	4.3E-10	3.9E-10	1.8E-10	8.2E-12	2.0E-10	1.0E-10	9.3E-11	2.8E-11	4.3E-10
426	UCAR	556529.4	3777533.38	556529.4, 3777533.38	3.68656	3.66594	4.12321	5.65193E-07	1.927E-08	1.51015E-07	7.4E-07	2.5E-10	7.7E-10	4.5E-10	4.0E-10	1.8E-10	8.5E-12	2.1E-10	1.1E-10	9.6E-11	2.9E-11	4.4E-10
427	UCAR	556549.4	3777533.38	556549.4, 3777533.38	3.78637	3.80836	4.29079	5.80495E-07	2.00186E-08	1.57148E-07	7.6E-07	2.6E-10	7.9E-10	4.6E-10	4.2E-10	1.9E-10	8.8E-12	2.1E-10	1.1E-10	9.9E-11	3.0E-11	4.6E-10
428	UCAR	556569.4	3777533.38	556569.4, 3777533.38	3.87825	3.94242	4.47005	5.94581E-07	2.07233E-08	1.63713E-07	7.8E-07	2.7E-10	8.1E-10	4.7E-10	4.3E-10	1.9E-10	9.0E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.7E-10
429	UCAR	556589.4	3777533.38	556589.4, 3777533.38	3.95996	4.06342	4.65957	6.07108E-07	2.13593E-08	1.70654E-07	8E-07	2.8E-10	8.4E-10	4.8E-10	4.4E-10	2.0E-10	9.2E-12	2.2E-10	1.1E-10	1.0E-10	3.2E-11	4.8E-10
430	UCAR	556609.4	3777533.38	556609.4, 3777533.38	4.03288	4.17048	4.85892	6.18288E-07	2.19221E-08	1.779555E-07	8.2E-07	2.8E-10	8.6E-10	5.0E-10	4.5E-10	2.0E-10	9.5E-12	2.3E-10	1.2E-10	1.1E-10	3.2E-11	4.9E-10
431	UCAR	556629.4	3777533.38	556629.4, 3777533.38	4.0958	4.26056	5.06318	6.27934E-07	2.23956E-08	1.85436E-07	8.4E-07	2.9E-10	8.7E-10	5.1E-10	4.6E-10	2.1E-10	9.7E-12	2.3E-10	1.2E-10	1.1E-10	3.3E-11	5.1E-10
432	UCAR	556649.4	3777533.38	556649.4, 3777533.38	4.1466	4.33046	5.26433	6.35723E-07	2.2763E-08	1.92803E-07	8.5E-07	2.9E-10	8.9E-10	5.2E-10	4.7E-10	2.1E-10	9.8E-12	2.4E-10	1.2E-10	1.1E-10	3.4E-11	5.1E-10
433	UCAR	556669.4	3777533.38	556669.4, 3777533.38	4.18126	4.37612	5.45046	6.41036E-07	2.3003E-08	1.9962E-07	8.6E-07	3.0E-10	9.0E-10	5.2E-10	4.7E-10	2.2E-10	1.0E-11	2.4E-10	1.2E-10	1.1E-10	3.4E-11	5.2E-10
434	UCAR	556689.4	3777533.38	556689.4, 3777533.38	4.21142	4.41259	5.62428	6.4566E-07	2.31947E-08	2.05986E-07	8.7E-07	3.0E-10	9.1E-10	5.3E-10	4.8E-10	2.2E-10	1.0E-11	2.4E-10	1.3E-10	1.1E-10	3.5E-11	5.3E-10
435	UCAR	556709.4	3777533.38	556709.4, 3777533.38	4.23793	4.4444	5.7783	6.49725E-07	2.33619E-08	2.11627E-07	8.8E-07	3.1E-10	9.2E-10	5.4E-10	4.9E-10	2.2E-10	1.0E-11	2.5E-10	1.3E-10	1.2E-10	3.5E-11	5.3E-10
436	UCAR	556729.4	3777533.38	556729.4, 3777533.38	4.25317	4.46725	5.89716	6.52061E-07	2.3482E-08	2.1598E-07	8.9E-07	3.1E-10	9.3E-10	5.4E-10	4.9E-10	2.2E-10	1.0E-11	2.5E-10	1.3E-10	1.2E-10	3.5E-11	5.4E-10
437	UCAR	556749.4	3777533.38	556749.4, 3777533.38	4.2524	4.47974	5.9717	6.51943E-07	2.35477E-08	2.18711E-07	8.9E-07	3.1E-10	9.3E-10	5.4E-10	4.9E-10	2.2E-10	1.0E-11	2.5E-10	1.3E-10	1.2E-10	3.5E-11	5.4E-10
438	UCAR	556769.4	3777533.38	556769.4, 3777533.38	4.24364	4.49334	6.00973	6.506E-07	2.36192E-08	2.201037E-07	8.9E-07	3.1E-10	9.3E-10	5.4E-10	4.9E-10	2.2E-10	1.0E-11	2.5E-10	1.3E-10	1.2E-10	3.5E-11	5.4E-10
439	UCAR	556789.4	3777533.38	556789.4, 3777533.38	4.22493	4.5059	6.01408	6.47731E-07	2.36852E-08	2.20263E-07	8.9E-07	3.1E-10	9.3E-10	5.4E-10	4.9E-10	2.2E-10

Operational Delivery Truck Risk

	OnSite Travel	OnSite Idle	Off-Site Travel
Emissions Rate (g/s):	1.53312E-07	5.25649E-09	3.66E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s			Unmitigated				Residential Dose					Risk by Age Group					
	X	Y	X, Y	OnSite Travel	OnSite Idle	Off-Site Travel	OnSite Travel	OnSite Idle	Off-Site Travel	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
481 UCAR	556629.4	3777553.38	556629.4, 3777553.38	3.72139	3.87443	4.63892	5.70533E-07	2.03659E-08	1.69898E-07	7.6E-07	2.6E-10	8.0E-10	4.6E-10	4.2E-10	1.9E-10	8.8E-12	2.1E-10	1.1E-10	9.9E-11	3.0E-11	4.6E-10
482 UCAR	556649.4	3777553.38	556649.4, 3777553.38	3.75907	3.92333	4.80057	5.7631E-07	2.06229E-08	1.75818E-07	7.7E-07	2.7E-10	8.1E-10	4.7E-10	4.2E-10	1.9E-10	8.9E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.7E-10
483 UCAR	556669.4	3777553.38	556669.4, 3777553.38	3.7801	3.94915	4.94085	5.79534E-07	2.07587E-08	1.80956E-07	7.8E-07	2.7E-10	8.2E-10	4.7E-10	4.3E-10	2.0E-10	9.0E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.7E-10
484 UCAR	556689.4	3777553.38	556689.4, 3777553.38	3.80153	3.97308	5.07022	5.82819E-07	2.08844E-08	1.85694E-07	7.9E-07	2.7E-10	8.3E-10	4.8E-10	4.3E-10	2.0E-10	9.1E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.8E-10
485 UCAR	556709.4	3777553.38	556709.4, 3777553.38	3.82314	3.99802	5.18251	5.86132E-07	2.10155E-08	1.89807E-07	8E-07	2.8E-10	8.3E-10	4.8E-10	4.4E-10	2.0E-10	9.2E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.8E-10
486 UCAR	556729.4	3777553.38	556729.4, 3777553.38	3.83439	4.01561	5.2615	5.87857E-07	2.1108E-08	1.927E-07	8E-07	2.8E-10	8.4E-10	4.9E-10	4.4E-10	2.0E-10	9.3E-12	2.2E-10	1.2E-10	1.0E-10	3.2E-11	4.8E-10
487 UCAR	556749.4	3777553.38	556749.4, 3777553.38	3.82876	4.02138	5.29848	5.86994E-07	2.11383E-08	1.94054E-07	8E-07	2.8E-10	8.4E-10	4.9E-10	4.4E-10	2.0E-10	9.3E-12	2.2E-10	1.2E-10	1.0E-10	3.2E-11	4.8E-10
488 UCAR	556769.4	3777553.38	556769.4, 3777553.38	3.82241	4.03469	5.31335	5.8602E-07	2.12083E-08	1.94599E-07	8E-07	2.8E-10	8.4E-10	4.9E-10	4.4E-10	2.0E-10	9.3E-12	2.2E-10	1.2E-10	1.0E-10	3.2E-11	4.8E-10
489 UCAR	556789.4	3777553.38	556789.4, 3777553.38	3.81071	4.05001	5.30722	5.84227E-07	2.12888E-08	1.94374E-07	8E-07	2.8E-10	8.4E-10	4.8E-10	4.4E-10	2.0E-10	9.2E-12	2.2E-10	1.1E-10	1.0E-10	3.2E-11	4.8E-10
490 UCAR	556809.4	3777553.38	556809.4, 3777553.38	3.78207	4.05228	5.27463	5.79836E-07	2.13008E-08	1.93181E-07	7.9E-07	2.7E-10	8.3E-10	4.8E-10	4.4E-10	2.0E-10	9.2E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.8E-10
491 UCAR	556829.4	3777553.38	556829.4, 3777553.38	3.74781	4.05132	5.23773	5.74583E-07	2.12957E-08	1.91829E-07	7.9E-07	2.7E-10	8.2E-10	4.8E-10	4.3E-10	2.0E-10	9.1E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.8E-10
492 UCAR	556849.4	3777553.38	556849.4, 3777553.38	3.69753	4.03227	5.18944	5.66875E-07	2.11956E-08	1.90061E-07	7.8E-07	2.7E-10	8.1E-10	4.7E-10	4.3E-10	1.9E-10	9.0E-12	2.2E-10	1.1E-10	1.0E-10	3.1E-11	4.7E-10
493 UCAR	556869.4	3777553.38	556869.4, 3777553.38	3.63897	4.00166	5.14111	5.57897E-07	2.10347E-08	1.88291E-07	7.7E-07	2.7E-10	8.0E-10	4.6E-10	4.2E-10	1.9E-10	8.9E-12	2.1E-10	1.1E-10	1.0E-10	3.0E-11	4.6E-10
494 UCAR	556889.4	3777553.38	556889.4, 3777553.38	3.56828	3.9535	5.08414	5.47059E-07	2.07815E-08	1.86204E-07	7.5E-07	2.6E-10	7.9E-10	4.6E-10	4.1E-10	1.9E-10	8.7E-12	2.1E-10	1.1E-10	9.8E-11	3.0E-11	4.6E-10
495 UCAR	556909.4	3777553.38	556909.4, 3777553.38	3.48288	3.88376	5.00759	5.33966E-07	2.04149E-08	1.834E-07	7.4E-07	2.6E-10	7.7E-10	4.5E-10	4.0E-10	1.8E-10	8.5E-12	2.1E-10	1.1E-10	9.6E-11	2.9E-11	4.5E-10
496 UCAR	556929.4	3777553.38	556929.4, 3777553.38	3.38651	3.79653	4.90857	5.19192E-07	1.99564E-08	1.79774E-07	7.2E-07	2.5E-10	7.5E-10	4.3E-10	3.9E-10	1.8E-10	8.3E-12	2.0E-10	1.0E-10	9.4E-11	2.8E-11	4.3E-10
497 UCAR	556949.4	3777553.38	556949.4, 3777553.38	3.26701	3.67683	4.76228	5.00871E-07	1.93272E-08	1.74416E-07	6.9E-07	2.4E-10	7.3E-10	4.2E-10	3.8E-10	1.7E-10	8.0E-12	1.9E-10	1.0E-10	9.1E-11	2.7E-11	4.2E-10
498 UCAR	556969.4	3777553.38	556969.4, 3777553.38	3.14736	3.55286	4.59954	4.82527E-07	1.86756E-08	1.68456E-07	6.7E-07	2.3E-10	7.0E-10	4.1E-10	3.7E-10	1.7E-10	7.7E-12	1.9E-10	9.6E-11	8.7E-11	2.6E-11	4.0E-10
499 UCAR	556989.4	3777553.38	556989.4, 3777553.38	3.01937	3.415	4.40804	4.62905E-07	1.79509E-08	1.61442E-07	6.4E-07	2.2E-10	6.7E-10	3.9E-10	3.5E-10	1.6E-10	7.4E-12	1.8E-10	9.2E-11	8.4E-11	2.5E-11	3.9E-10
500 UCAR	557009.4	3777553.38	557009.4, 3777553.38	2.89478	3.27814	4.20869	4.43804E-07	1.72315E-08	1.54141E-07	6.2E-07	2.1E-10	6.4E-10	3.7E-10	3.4E-10	1.5E-10	7.1E-12	1.7E-10	8.8E-11	8.0E-11	2.4E-11	3.7E-10
501 UCAR	557029.4	3777553.38	557029.4, 3777553.38	2.76661	3.13426	3.99381	4.24154E-07	1.64752E-08	1.46271E-07	5.9E-07	2.0E-10	6.1E-10	3.6E-10	3.2E-10	1.5E-10	6.8E-12	1.6E-10	8.4E-11	7.6E-11	2.3E-11	3.5E-10
502 UCAR	557049.4	3777553.38	557049.4, 3777553.38	2.64308	2.99397	3.78016	4.05215E-07	1.57378E-08	1.38446E-07	5.6E-07	1.9E-10	5.8E-10	3.4E-10	3.1E-10	1.4E-10	6.5E-12	1.6E-10	8.0E-11	7.3E-11	2.2E-11	3.4E-10
503 UCAR	557069.4	3777553.38	557069.4, 3777553.38	2.52117	2.85404	3.56623	3.86525E-07	1.50022E-08	1.30611E-07	5.3E-07	1.8E-10	5.6E-10	3.2E-10	2.9E-10	1.3E-10	6.2E-12	1.5E-10	7.7E-11	6.9E-11	2.1E-11	3.2E-10
504 UCAR	557089.4	3777553.38	557089.4, 3777553.38	2.40168	2.71586	3.35601	3.68206E-07	1.42759E-08	1.22912E-07	5.1E-07	1.7E-10	5.3E-10	3.1E-10	2.8E-10	1.3E-10	5.8E-12	1.4E-10	7.3E-11	6.6E-11	2.0E-11	3.1E-10
505 UCAR	557109.4	3777553.38	557109.4, 3777553.38	2.28624	2.58175	3.15397	3.50507E-07	1.35709E-08	1.15513E-07	4.8E-07	1.7E-10	5.0E-10	2.9E-10	2.6E-10	1.2E-10	5.5E-12	1.3E-10	6.9E-11	6.3E-11	1.9E-11	2.9E-10
506 UCAR	557129.4	3777553.38	557129.4, 3777553.38	2.17932	2.45738	2.96778	3.34115E-07	1.29172E-08	1.08693E-07	4.6E-07	1.6E-10	4.8E-10	2.8E-10	2.5E-10	1.1E-10	5.3E-12	1.3E-10	6.6E-11	5.9E-11	1.8E-11	2.8E-10
507 UCAR	557149.4	3777553.38	557149.4, 3777553.38	2.07734	2.33859	2.79259	3.18481E-07	1.22928E-08	1.02277E-07	4.3E-07	1.5E-10	4.5E-10	2.6E-10	2.4E-10	1.1E-10	5.0E-12	1.2E-10	6.2E-11	5.6E-11	1.7E-11	2.6E-10
508 UCAR	557169.4	3777553.38	557169.4, 3777553.38	1.97792	2.2226	2.62525	3.03238E-07	1.16831E-08	9.61484E-08	4.1E-07	1.4E-10	4.3E-10	2.5E-10	2.3E-10	1.0E-10	4.8E-12	1.1E-10	5.9E-11	5.4E-11	1.6E-11	2.5E-10
509 UCAR	557189.4	3777553.38	557189.4, 3777553.38	1.88324	2.11216	2.46879	2.88723E-07	1.11025E-08	9.04182E-08	3.9E-07	1.4E-10	4.1E-10	2.4E-10	2.1E-10	9.8E-11	4.5E-12	1.1E-10	5.6E-11	5.1E-11	1.5E-11	2.4E-10
510 UCAR	557209.4	3777553.38	557209.4, 3777553.38	1.7942	2.00841	2.32416	2.75072E-07	1.05572E-08	8.51212E-08	3.7E-07	1.3E-10	3.9E-10	2.2E-10	2.0E-10	9.3E-11	4.3E-12	1.0E-10	5.3E-11	4.8E-11	1.5E-11	2.2E-10
511 UCAR	557229.4	3777553.38	557229.4, 3777553.38	1.7088	1.909	2.18825	2.61979E-07	1.00346E-08	8.01435E-08	3.5E-07	1.2E-10	3.7E-10	2.1E-10	1.9E-10	8.8E-11	4.1E-12	9.8E-11	5.1E-11	4.6E-11	1.4E-11	2.1E-10
512 UCAR	557249.4	3777553.38	557249.4, 3777553.38	1.62925	1.81655	2.06361	2.49783E-07	9.54867E-09	7.55787E-08	3.3E-07	1.2E-10	3.5E-10	2.0E-10	1.8E-10	8.4E-11	3.9E-12	9.4E-11	4.8E-11	4.4E-11	1.3E-11	2.0E-10
513 UCAR	557269.4	3777553.38	557269.4, 3777553.38	1.55558	1.73112	1.94986	2.38489E-07	9.09961E-09	7.14126E-08	3.2E-07	1.1E-10	3.3E-10	1.9E-10	1.7E-10	8.0E-11	3.7E-12	8.9E-11	4.6E-11	4.2E-11	1.3E-11	1.9E-10
514 UCAR	557289.4	3777553.38	557289.4, 3777553.38	1.4869	1.65161	1.84536	2.27959E-07	8.68167E-09	6.75854E-08	3E-07	1.1E-10	3.2E-10	1.8E-10	1.7E-10	7.6E-11	3.5E-12	8.5E-11	4.4E-11	4.0E-11	1.2E-11	1.8E-10
515 UCAR	557309.4	3777553.38	557309.4, 3777553.38	1.42217	1.5768	1.74843	2.18035E-07	8.28843E-09	6.40353E-08	2.9E-07	1.0E-10	3.0E-10	1.8E-10	1.6E-10	7.3E-11	3.4E-12	8.1E-11	4.2E-11	3.8E-11	1.1E-11	1.8E-10
516 UCAR	557329.4	3777553.38	557329.4, 3777553.38	1.36133	1.5066	1.65866	2.08708E-07	7.91942E-09	6.07476E-08	2.8E-07	9.6E-11	2.9E-10	1.7E-10	1.5E-10	6.9E-11	3.2E-12	7.7E-11	4.0E-11	3.6E-11	1.1E-11	1.7E-10
517 UCAR	557349.4	3777553.38	557349.4, 3777553.38	1.30487	1.44158	1.57636	2.00052E-07	7.57765E-09	5.77334E-08	2.7E-07	9.2E-11	2.8E-10	1.6E-10	1.5E-10	6.6E-11	3.1E-12	7.4E-11	3.8E-11	3.5E-11	1.0E-11	1.6E-10
518 UCAR	557369.4	3777553.38	557369.4, 3777553.38	1.25129	1.37997	1.49942	1.91837E-07	7.2538E-09	5.491555E-08	2.5E-07	8.8E-11	2.7E-10	1.5E-10	1.4E-10	6.4E-11	2.9E-12	7.1E-11	3.7E-11	3.3E-11	1.0E-11	1.5E-10
519 UCAR	557389.4	3777553.38	557389.4, 3777553.38	1.19917	1.32012	1.42591	1.83847E-07	6.93919E-09	5.22232E-08	2.4E-07	8.4E-11	2.5E-10	1.5E-10	1.3E-10	6.1E-11	2.8E-12	6.8E-11	3.5E-11	3.2E-11	9.6E-12	1.5E-10
520 UCAR	557409.4	3777553.38	557409.4, 3777553.38	1.15171	1.26573	1.3595	1.76571E-07	6.65329E-09	4.9791E-08	2.3E-07	8.1E-11	2.4E-10	1.4E-10	1.3E-10	5.8E-11	2.7E-12	6.5E-11	3.3E-11	3.0E-11	9.2E-12	1.4E-10
521 UCAR	557429.4	3777553.38	557429.4, 3777553.38	1.10656	1.21408	1.29717	1.69649E-07	6.3818E-09	4.75082E-08	2.2E-07	7.7E-11	2.3E-10	1.4E-10	1.2E-10	5.6E-11	2.6E-12	6.2E-11	3.2E-11	2.9E-11	8.8E-12	1.4E-10
522 UCAR	557449.4	3777553.38	557449.4, 3777553.38	1.06441	1.16594	1.23956	1.63187E-07	6.12875E-09	4.53982E-08	2.1E-07	7.4E-11	2.2E-10	1.3E-10	1.2E-10	5.4E-11	2.5E-12	6.0E-11	3.1E-11	2.8E-11	8.5E-12	1.3E-10
523 UCAR	557469.4	3777553.38	557469.4, 3777553.38	1.02384	1.11968	1.18488	1.56967E-07	5.88558E-09	4.33956E-08	2.1E-07	7.1E-11	2.2E-10	1.2E-10	1.1E-10	5.2E-11	2.4E-12	5.8E-11	3.0E-11	2.7E-11	8.1E-12	1.2E-10
524 UCAR	557489.4	3777553.38	557489.4, 3777553.38	0.98407	1.0744	1.13212	1.5087E-07	5.64757E-09	4.14633E-08	2E-07	6.9E-11	2.1E-10	1.2E-10	1.1E-10	5.0E-11	2.3E-12	5.5E-11	2.8E-11	2.6E-11	7.8E-12	1.2E-10
525 1	557438.91	3777336.71	557438.91, 3777336.71	1.39588	1.55293	1.56819	2.14005E-07	8.16296E-09	5.74342E-08	2.8E-07	9.7E-11	2.9E-10	1.7E-10	1.5E-10	7.0E-11	3.2E-12	7.8E-11	4.0E-11	3.6E-11	1.1E-11	1.7E-10
526 1	556615.91	3777136.99	556615.91, 3777136.99	26.07959	9.10063	34.5728	3.99831E-06	4.78374E-08	1.26621E-06	5.3E-06	1.8E-09	5.6E-09	3.2E-09	2.9E-09	1.3E-09	6.1E-11	1.5E-09	7.6E-10	6.9E-10	2.1E-10	3.2E-09
527 1	556586.37	3777056.16	556586.37, 3777056.16	9.14813	5.72665	8.93034	1.40252E-06	3.01021E-08	3.27069E-07	1.8E-06	6.1E-10	1.8E-09	1.1E-09	9.7E-10	4.4E-10	2.0E-11	4.9E-10	2.5E-10	2.3E-10	6.9E-11	1.1E-09
528 UCAR	556672.35	3776929.14	556672.35, 3776929.14	6.4561	4.94425	5.38033	9.89796E-07	2.59894E-08	1.97052E-07	1.2E-06	4.2E-10	1.3E-09	7.3E-10	6.7E-10	3.0E-10	1.4E-11	3.4E-10	1.7E-10	1.6E-10	4.8E-11	7.3E-10
529 UCAR	556692.35	3776929.14	556692.35, 3776929.14	6.97175	5.27672	5.80451	1.06885E-06	2.7737E-08	2.12587E-07	1.3E-06	4.5E-10	1.4E-09	7.9E-10	7.2E-10	3.3E-10	1.5E-11	3.7E-10	1.9E-10	1.7E-10	5.2E-11	7.9E-10
530 UCAR	556712.35	3776929.14	556712.35, 3776929.14	7.52586	5.63018	6.20616	1.1538E-06	2.9595E-08	2.27297E-07	1.4E-06	4.9E-10	1.5E-09	8.5E-10	7.7E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.6E-11	8.5E-10
531 UCAR	556732.35	3776929.14	556732.35, 3776929.14	8.07154	5.99832	6.48951	1.23746E-06	3.15301E-08	2.37675E-07	1.5E-06	5.2E-10	1.6E-09	9.1E-10	8.3E-10	3.8E-10	1.7E-11	4.2E-10	2.2E-10	2.0E-10	5.9E-11	9.1E-10
532 UCAR	556752.35	3776929.14	556752.35, 3776929.14	8.64033	6.39638	6.65872	1.32466E-06	3.36225E-08	2.43872E-07	1.6E-06	5.5E-10	1.7E-09	9.7E-10	8.8E-10	4.0E-10	1.9E-11	4.5E-10	2.3E-10	2.1E-10	6.3E-11	9.7E-10
533 UCAR	556772.35	3776929.14	556772.35, 3776929.14	9.0845	6.80406	6.57685	1.39276E-06	3.57655E-08	2.40874E-07	1.7E-06	5.8E-10	1.7E-09	1.0E-09	9.2E-10	4.2E-10	1.9E-11	4.7E-10	2.4E-10	2.2E-10	6.6E-11	1.0E-09
534 UCAR	556792.35	3776929.14	556792.35, 3776929.14	9.45528	7.26235	6.35764	1.44961E-06	3.81745E-08	2.32845E-07	1.7E-06	6.0E-10	1.8E-09	1.0E-09	9.4E-10	4.3E-10	2.0E-11	4.8E-10	2.5E-10	2.2E-10	6.8E-11	1.0E-09
535 UCAR	556812.35	3776929.14	556812.35, 3776929.14	9.90195	7.82333	6.10424	1.51809E-06	4.11232E-08	2.23565E-07	1.8E-06	6.2E-10	1.9E-09	1.1E-09	9.8E-10	4.5E-10	2.1E-11	5.0E-10	2.6E-10	2.3E-10	7.0E-11	1.1E-09
536 UCAR	556832.35	3776929.14	556832.35, 3776929.14	10.21464	8.46868	5.72775	1.56602E-06	4.45155E-08	2.09776E-07	1.8E-06	6.3E-10	1.9E-09	1.1E-09	1.0E-09	4.6E-10	2.1E-11	5.1E-10	2.6E-10	2.4E-10	7.2E-11	1.1E-09
537 UCAR	556852.35	3776929.14	556852.35, 3776929.14	10.57446	9.26042	5.42551	1.62119E-06	4.86773E-08	1.98707E-07	1.9E-06	6.5E-10	2.0E-09	1.1E-09	1.0E-09	4.7E-10	2.2E-11	5.2E-10	2.7E-10	2.4E-10	7.4E-11	1.1E-09
538 UCAR	556672.35	3776949.14	556672.35, 3776949.14	7.27279	5.40822	6.11509	1.115E-06	2.84282E-08	2.23962E-07	1.4E-06	4.7E-10	1.4E-09	8.3E-10	7.5E-10	3.4E-10	1.6E-11	3.8E-10	2.0E-10	1.8E-10	5.4E-11	8.3E-10
539 UCAR	556692.35	3776949.14	556692.35, 3776949.14	7.90466	5.80638	6.61856	1.21188E-06	3.05212E-08	2.42401E-07	1.5E-06	5.1E-10	1.6E-09	9.0E-10	8.1E-10	3.7E-10	1.7E-11	4.1E-10	2.1E-10	1.9E-10	5.9E-11	9.0E-10
540 UCAR	556712.35	3776949.14	556712.35, 3776949.14	8.56272	6.22906	7.04611	1.31277E-06	3.2743E-08	2.5806E-07	1.6E-06	5.6E-10	1.7E-09	9.7E-10	8.8E-10	4.0E-10	1.9E-11	4.5E-10	2.3E-10	2.1E-10	6.3E-11	9.7E-10
541 UCAR	556732.35	3776949.14	556732.35, 3776949.14	9.2027	6.67449	7.31065	1.41088E-06	3.50844E-08	2.67749E-07	1.7E-06	5.9E-10	1.8E-09	1.0E-09	9.4E-10	4.3E-10	2.0E-11	4.8E-10	2.5E-10	2.2E-10	6.8E-11	1.0E-09
542 UCAR	556752.35	3776949.14	556752.35, 3776949.14	9.78369	7.14298	7.35771	1.49995E-06	3.7547E-08	2.69472E-07	1.8E-06	6.3E-10	1.9E-09	1.1E-09	9.9E-10	4.5E-10	2.1E-11	5.0E-10	2.6E-10	2.4E-10	7.1E-11	1.1E-09
543 UCAR	556772.35	3776949.14	556772.35, 3776949.14	10.30986	7.65222	7.21641	1.58062E-06	4.02238E-08	2.64297E-07	1.9E-06	6.5E-10	2.0E-09	1.1E-09	1.0E-09	4.7E-10	2.2E-11	5.3E-10	2.7E-10	2.5E-10	7.4E-11	1.1E-09
544 UCAR	556792.35	3776949.14	556792.35, 3776949.14	10.83453	8.23064	6.93932	1.66106E-06	4.32643E-08	2.54149E-07	2E-06	6.8E-10	2.0E-09	1.2E-09	1.1E-09	4.9E-10	2.3E-11	5.5E-10	2.8E-10	2.6E-10	7.7E-11	1.2E-09
545 UCAR	556812.35	3776949.14	556812.35, 3776949.14	11.28369	8.90653	6.55685	1.72992E-06	4.68171E-08	2.40141E-07	2E-06	7.0E-10	2.1E-09	1.2E-09	1.1E-09	5.0E-10	2.3E-11	5.6E-10	2.9E-10	2.6E-10	8.0E-11	1.2E-09
546 UCAR	556832.35	3776949.14	556832.35, 3776949.14	11.63342	9.69463	6.0858	1.78354E-06	5.09597E-08	2.22889E-07	2.1E-06	7.1E-10	2.2E-09	1.2E-09	1.1E-09	5.1E-10	2.4E-11	5.7E-10	3.0E-10	2.7E-10	8.1E-11	1.2E-09
547 UCAR	556852.35	3776949.14	556852.35, 3776949.14	12.03865	10.66457	5.72813	1.84567E-06	5.60582E-08	2.0979E-07	2.1E-06	7.3E-10	2.2E-09	1.3E-09	1.2E-09	5.3E-10	2.4E-11	5.9E-10	3.0E-10	2.8E-10	8.3E-11	1.3E-09
548 UCAR	556672.35	3776969.14	556672.35, 3776969.14	8.26786	5.93459	7.03265	1.26756E-06	3.11951E-08	2.57567E-07	1.6E-06	5.4E-10	1.6E-09	9.4E-10	8.5E-10	3.9E-10	1.8E-11	4.3E-10	2.2E-10	2.0E-10	6.1E-11	9.4E-10
549 UCAR	556692.35	3776969.14	556692.35, 3776969.14	9.05145	6.41468	7.63194	1.38769E-06	3.37187E-08	2.79516E-07	1.7E-06	5.9E-10	1.8E-09	1.0E-09	9.3E-10	4.3E-10	2.0E-11	4.7E-10	2.4E-10	2.2E-10	6.7E-11	1.0E-09
550 UCAR	556712.35	3776969.14	556712.35, 3776969.14	9.8572	6.93126	8.10111	1.51122E-06	3.64341E-08	2.96699E-07	1.8E-06	6.4E-10	1.9E-09	1.1E-09	1.0E-09	4.6E-10	2.1E-11	5.1E-10	2.7E-10	2.4E-10	7.3E-11	1.1E-09
551 UCAR	556732.35	3776969.14	556732.35, 3776969.14	10.61682	7.48005	8.3235	1.62768E-06	3.93188E-08	3.04844E-07	2E-06	6.8E-10	2.1E-09	1.2E-09	1.1E-09	4.9E-10	2.3E-11	5.5E-10	2.8E-10	2.6E-10	7.8E-11	1.2E-09
552 UCAR	556752.35	3776969.14	556752.35, 3776969.14	11.28189	8.05973	8.25427	1.72965E-06	4.23659E-08	3.02308E-07	2.1E-06	7.2E-10	2.2E-09	1.3E-09	1.1E-09	5.2E-10	2.4E-11	5.8E-10	3.0E-10	2.7E-10	8.2E-11	1.3E-09
553 UCAR	556772.35	3776969.14	556772.35, 3776969.14	11.8618	8.68654	7.95037	1.81855E-06	4.56607E-08	2.91178E-07	2.2E-06	7.5E-10	2.3E-09	1.3E-09	1.2E-09	5.4E-10	2.5E-11	6.0E-10	3.1E-10	2.8E-10	8.5E-11	1.3E-09
554 UCAR	556792.35	3776969.14	556792.35, 3776969.14	12.44715	9.39887	7.51737	1.90829E-06	4.9405E-08	2.7532E-07	2.2E-06	7.7E-10	2.3E-09	1.4E-09	1.2E-09	5.6E-10	2.6E-11	6.2E-10	3.2E-10	2.9E-10	8.8E-11	1.3E-09
555 UCAR	556812.35	3776969.14	556812.35, 3776969.14	12.94989	10.22646	6.99223	1.98537E-06	5.37553E-08	2.56087E-07	2.3E-06	7.9E-10	2.4E-09	1.4E-09	1.3E-09	5.7E-10	2.7E-11	6.4E-10	3.3E-10	3.0E-10	9.1E-11	1.4E-09
556 UCAR	556832.35	3776969.14	556832.35, 3776969.14	13.39283	11.22598	6.46799	2.05328E-06	5.90092E-08	2.36887E-07	2.3E-06	8.1E-10	2.5E-09	1.4E-09	1.3E-09	5.9E-10	2.7E-11	6.6E-10	3.4E-10	3.1E-10	9.3E-11	1.4E-09
557 UCAR	556852.35	3776969.14	556852.35, 3776969.14	13.85825	12.43098	6.05835	2.12463E-06	6.53433E-08	2.21884E-07	2.4E-06	8.3E-10	2.5E-09	1.5E-09	1.3E-09	6.0E-10	2.8E-11	6.7E-10	3.5E-10	3.1E-10	9.5E-11	1.5E-09
558 UCAR	556672.35	3776989.14	556672.35, 3776989.14	9.50132	6.53246	8.20132	1.45666E-06	3.43378E-08	3.00369E-07	1.8E-06	6.2E-10	1.9E-09	1.1E-09	9.8E-10	4.5E-10	2.1E-11	5.0E-10	2.6E-10	2.3E-10	7.1E-11	1.1E-09
559 UCAR	556692.35	3776989.14	556692.35, 3776989.14	10.48547	7.11532	8.91437	1.60755E-06	3.74016E-08	3.26484E-07	2E-06	6.8E-10	2.1E-09	1.2E-09	1.1E-09	4.9E-10	2.3E-11	5.5E-10	2.8E-10	2.6E-10	7.8E-11	1.2E-09
560 UCAR	556712.35	3776989.14	556712.35, 3

Operational Delivery Truck Risk

	OnSite Travel	OnSite Idle	Off-Site Travel
Emissions Rate (g/s):	1.53312E-07	5.25649E-09	3.66E-08

Discrete Receptor ID			Concentration [µg/m^3] at 1 g/s			Unmitigated				Residential Dose						Risk by Age Group					
X	Y	X, Y	OnSite Travel	OnSite Idle	Off-Site Travel	OnSite Travel	OnSite Idle	Off-Site Travel	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
601 UCAR 556987.54	3776959.53	556987.54, 3776959.53	9.98348	12.37519	6.79823	1.53058E-06	6.505E-08	2.48982E-07	1.8E-06	6.4E-10	1.9E-09	1.1E-09	1.0E-09	4.6E-10	2.1E-11	5.2E-10	2.7E-10	2.4E-10	7.3E-11	1.1E-09
602 UCAR 557007.54	3776959.53	557007.54, 3776959.53	8.81097	10.91998	6.91015	1.35083E-06	5.74007E-08	2.53081E-07	1.7E-06	5.8E-10	1.7E-09	1.0E-09	9.1E-10	4.2E-10	1.9E-11	4.6E-10	2.4E-10	2.2E-10	6.6E-11	1.0E-09
603 UCAR 557027.54	3776959.53	557027.54, 3776959.53	7.70223	9.4597	6.89301	1.18084E-06	4.97248E-08	2.52453E-07	1.5E-06	5.1E-10	1.6E-09	9.0E-10	8.1E-10	3.7E-10	1.7E-11	4.1E-10	2.1E-10	1.9E-10	5.9E-11	9.0E-10
604 UCAR 557047.54	3776959.53	557047.54, 3776959.53	6.70926	8.11905	6.72702	1.02861E-06	4.26777E-08	2.46374E-07	1.3E-06	4.6E-10	1.4E-09	8.0E-10	7.2E-10	3.3E-10	1.5E-11	3.7E-10	1.9E-10	1.7E-10	5.2E-11	8.0E-10
605 UCAR 557067.54	3776959.53	557067.54, 3776959.53	5.8532	6.9606	6.42337	8.97364E-07	3.65883E-08	2.35253E-07	1.2E-06	4.0E-10	1.2E-09	7.1E-10	6.4E-10	2.9E-10	1.4E-11	3.3E-10	1.7E-10	1.5E-10	4.6E-11	7.1E-10
606 UCAR 557087.54	3776959.53	557087.54, 3776959.53	5.1332	5.99839	6.01085	7.8698E-07	3.15305E-08	2.20144E-07	1E-06	3.6E-10	1.1E-09	6.3E-10	5.7E-10	2.6E-10	1.2E-11	2.9E-10	1.5E-10	1.4E-10	4.1E-11	6.3E-10
607 UCAR 556927.54	3776979.53	556927.54, 3776979.53	14.55165	17.1217	6.93831	2.23094E-06	9E-08	2.54112E-07	2.6E-06	8.9E-10	2.7E-09	1.6E-09	1.4E-09	6.4E-10	3.0E-11	7.2E-10	3.7E-10	3.4E-10	1.0E-10	1.6E-09
608 UCAR 556947.54	3776979.53	556947.54, 3776979.53	13.39282	16.3897	7.16695	2.05328E-06	8.61523E-08	2.62486E-07	2.4E-06	8.3E-10	2.5E-09	1.5E-09	1.3E-09	6.0E-10	2.8E-11	6.7E-10	3.5E-10	3.1E-10	9.5E-11	1.5E-09
609 UCAR 556967.54	3776979.53	556967.54, 3776979.53	12.01275	15.01751	7.32978	1.8417E-06	7.89394E-08	2.68449E-07	2.2E-06	7.6E-10	2.3E-09	1.3E-09	1.2E-09	5.5E-10	2.5E-11	6.1E-10	3.1E-10	2.9E-10	8.6E-11	1.3E-09
610 UCAR 556987.54	3776979.53	556987.54, 3776979.53	10.61142	13.28203	7.53657	1.62686E-06	6.98168E-08	2.76023E-07	2E-06	6.8E-10	2.1E-09	1.2E-09	1.1E-09	4.9E-10	2.3E-11	5.5E-10	2.8E-10	2.6E-10	7.8E-11	1.2E-09
611 UCAR 557007.54	3776979.53	557007.54, 3776979.53	9.22509	11.46057	7.62017	1.41431E-06	6.02423E-08	2.79085E-07	1.8E-06	6.1E-10	1.8E-09	1.1E-09	9.6E-10	4.4E-10	2.0E-11	4.9E-10	2.5E-10	2.3E-10	6.9E-11	1.1E-09
612 UCAR 557027.54	3776979.53	557027.54, 3776979.53	7.96971	9.7518	7.53636	1.22185E-06	5.12602E-08	2.76015E-07	1.5E-06	5.4E-10	1.6E-09	9.4E-10	8.5E-10	3.9E-10	1.8E-11	4.3E-10	2.2E-10	2.0E-10	6.1E-11	9.4E-10
613 UCAR 557047.54	3776979.53	557047.54, 3776979.53	6.88584	8.26772	7.27179	1.05568E-06	4.34592E-08	2.66326E-07	1.4E-06	4.7E-10	1.4E-09	8.3E-10	7.5E-10	3.4E-10	1.6E-11	3.8E-10	2.0E-10	1.8E-10	5.4E-11	8.3E-10
614 UCAR 557067.54	3776979.53	557067.54, 3776979.53	5.9803	7.04269	6.85678	9.1685E-07	3.70198E-08	2.51126E-07	1.2E-06	4.2E-10	1.3E-09	7.3E-10	6.6E-10	3.0E-10	1.4E-11	3.4E-10	1.7E-10	1.6E-10	4.8E-11	7.3E-10
615 UCAR 557087.54	3776979.53	557087.54, 3776979.53	5.23506	6.05878	6.33147	8.02596E-07	3.18479E-08	2.31887E-07	1.1E-06	3.7E-10	1.1E-09	6.5E-10	5.8E-10	2.7E-10	1.2E-11	3.0E-10	1.5E-10	1.4E-10	4.2E-11	6.4E-10
616 UCAR 556927.54	3776999.53	556927.54, 3776999.53	16.39048	19.82452	7.68655	2.51285E-06	1.04207E-07	2.81516E-07	2.9E-06	1.0E-09	3.0E-09	1.8E-09	1.6E-09	7.3E-10	3.4E-11	8.1E-10	4.2E-10	3.8E-10	1.1E-10	1.8E-09
617 UCAR 556947.54	3776999.53	556947.54, 3776999.53	14.77419	18.47332	7.89326	2.26506E-06	9.71048E-08	2.89087E-07	2.7E-06	9.2E-10	2.8E-09	1.6E-09	1.5E-09	6.6E-10	3.1E-11	7.4E-10	3.8E-10	3.5E-10	1.0E-10	1.6E-09
618 UCAR 556967.54	3776999.53	556967.54, 3776999.53	13.02064	16.44163	8.18135	1.99622E-06	8.64252E-08	2.99638E-07	2.4E-06	8.2E-10	2.5E-09	1.4E-09	1.3E-09	6.0E-10	2.8E-11	6.7E-10	3.4E-10	3.1E-10	9.4E-11	1.4E-09
619 UCAR 556987.54	3776999.53	556987.54, 3776999.53	11.24956	14.14723	8.40012	1.72469E-06	7.43647E-08	3.07655E-07	2.1E-06	7.3E-10	2.2E-09	1.3E-09	1.2E-09	5.3E-10	2.4E-11	5.9E-10	3.0E-10	2.7E-10	8.3E-11	1.3E-09
620 UCAR 557007.54	3776999.53	557007.54, 3776999.53	9.63111	11.93102	8.43422	1.47656E-06	6.27153E-08	3.08899E-07	1.8E-06	6.4E-10	1.9E-09	1.1E-09	1.0E-09	4.6E-10	2.1E-11	5.2E-10	2.7E-10	2.4E-10	7.3E-11	1.1E-09
621 UCAR 557027.54	3776999.53	557027.54, 3776999.53	8.23169	9.98972	8.24884	1.26201E-06	5.25108E-08	3.0211E-07	1.6E-06	5.6E-10	1.7E-09	9.8E-10	8.9E-10	4.0E-10	1.9E-11	4.5E-10	2.3E-10	2.1E-10	6.4E-11	9.8E-10
622 UCAR 557047.54	3776999.53	557047.54, 3776999.53	7.0662	8.39315	7.85163	1.08333E-06	4.41185E-08	2.87562E-07	1.4E-06	4.9E-10	1.5E-09	8.6E-10	7.8E-10	3.5E-10	1.6E-11	4.0E-10	2.0E-10	1.8E-10	5.6E-11	8.6E-10
623 UCAR 557067.54	3776999.53	557067.54, 3776999.53	6.11791	7.12806	7.29346	9.37948E-07	3.74686E-08	2.67119E-07	1.2E-06	4.3E-10	1.3E-09	7.5E-10	6.8E-10	3.1E-10	1.4E-11	3.5E-10	1.8E-10	1.6E-10	4.9E-11	7.5E-10
624 UCAR 557087.54	3776999.53	557087.54, 3776999.53	5.3536	6.14084	6.64259	8.2077E-07	3.32793E-08	2.43281E-07	1.1E-06	3.8E-10	1.1E-09	6.6E-10	6.0E-10	2.7E-10	1.3E-11	3.1E-10	1.6E-10	1.4E-10	4.3E-11	6.6E-10
625 UCAR 556927.54	3777019.53	556927.54, 3777019.53	18.53433	23.02279	8.61064	2.84153E-06	1.21019E-07	3.1536E-07	3.3E-06	1.1E-09	3.4E-09	2.0E-09	1.8E-09	8.2E-10	3.8E-11	9.2E-10	4.7E-10	4.3E-10	1.3E-10	2.0E-09
626 UCAR 556947.54	3777019.53	556947.54, 3777019.53	16.29019	20.75278	8.8896	2.49748E-06	1.09087E-07	3.25577E-07	2.9E-06	1.0E-09	3.1E-09	1.8E-09	1.6E-09	7.3E-10	3.4E-11	8.2E-10	4.2E-10	3.8E-10	1.2E-10	1.8E-09
627 UCAR 556967.54	3777019.53	556967.54, 3777019.53	14.03318	17.86239	9.21893	2.15145E-06	9.38934E-08	3.37639E-07	2.6E-06	8.9E-10	2.7E-09	1.6E-09	1.4E-09	6.5E-10	3.0E-11	7.2E-10	3.7E-10	3.4E-10	1.0E-10	1.6E-09
628 UCAR 556987.54	3777019.53	556987.54, 3777019.53	11.89054	14.92939	9.41829	1.82296E-06	7.84762E-08	3.4494E-07	2.2E-06	7.8E-10	2.3E-09	1.4E-09	1.2E-09	5.6E-10	2.6E-11	6.3E-10	3.2E-10	2.9E-10	8.9E-11	1.4E-09
629 UCAR 557007.54	3777019.53	557007.54, 3777019.53	10.03428	12.32264	9.36293	1.53837E-06	6.47738E-08	3.42912E-07	1.9E-06	6.7E-10	2.0E-09	1.2E-09	1.1E-09	4.9E-10	2.2E-11	5.4E-10	2.8E-10	2.5E-10	7.7E-11	1.2E-09
630 UCAR 557027.54	3777019.53	557027.54, 3777019.53	8.49865	10.18819	9.03119	1.30294E-06	5.35541E-08	3.30763E-07	1.7E-06	5.8E-10	1.8E-09	1.0E-09	9.3E-10	4.2E-10	2.0E-11	4.7E-10	2.4E-10	2.2E-10	6.7E-11	1.0E-09
631 UCAR 557047.54	3777019.53	557047.54, 3777019.53	7.26188	8.52001	8.462	1.11333E-06	4.47853E-08	3.09916E-07	1.5E-06	5.1E-10	1.5E-09	8.9E-10	8.1E-10	3.7E-10	1.7E-11	4.1E-10	2.1E-10	1.9E-10	5.8E-11	8.9E-10
632 UCAR 557067.54	3777019.53	557067.54, 3777019.53	6.27835	7.242	7.73677	9.62545E-07	3.80675E-08	2.83355E-07	1.3E-06	4.4E-10	1.3E-09	7.8E-10	7.0E-10	3.2E-10	1.5E-11	3.6E-10	1.8E-10	1.7E-10	5.1E-11	7.8E-10
633 UCAR 557087.54	3777019.53	557087.54, 3777019.53	5.49492	6.26107	6.94006	8.42436E-07	3.29112E-08	2.54176E-07	1.1E-06	3.9E-10	1.2E-09	6.8E-10	6.2E-10	2.8E-10	1.3E-11	3.2E-10	1.6E-10	1.5E-10	4.5E-11	6.8E-10
634 UCAR 556927.54	3777039.53	556927.54, 3777039.53	21.03396	26.75448	9.76372	3.22475E-06	1.40635E-07	3.57591E-07	3.7E-06	1.3E-09	3.9E-09	2.3E-09	2.0E-09	9.3E-10	4.3E-11	1.0E-09	5.4E-10	4.9E-10	1.5E-10	2.2E-09
635 UCAR 556947.54	3777039.53	556947.54, 3777039.53	17.95	23.16261	10.11101	2.75195E-06	1.21754E-07	3.70311E-07	3.2E-06	1.1E-09	3.4E-09	2.0E-09	1.8E-09	8.1E-10	3.7E-11	9.1E-10	4.7E-10	4.2E-10	1.3E-10	2.0E-09
636 UCAR 556967.54	3777039.53	556967.54, 3777039.53	15.0842	19.2066	10.47643	2.31259E-06	1.00959E-07	3.83694E-07	2.8E-06	9.7E-10	2.9E-09	1.7E-09	1.5E-09	7.0E-10	3.2E-11	7.8E-10	4.0E-10	3.6E-10	1.1E-10	1.7E-09
637 UCAR 556987.54	3777039.53	556987.54, 3777039.53	12.53764	15.59807	10.61727	1.92217E-06	8.19911E-08	3.88852E-07	2.4E-06	8.3E-10	2.5E-09	1.4E-09	1.3E-09	6.0E-10	2.8E-11	6.7E-10	3.4E-10	3.1E-10	9.4E-11	1.4E-09
638 UCAR 557007.54	3777039.53	557007.54, 3777039.53	10.44541	12.64719	10.41622	1.6014E-06	6.64798E-08	3.81489E-07	2E-06	7.1E-10	2.1E-09	1.2E-09	1.1E-09	5.1E-10	2.4E-11	5.7E-10	2.9E-10	2.7E-10	8.1E-11	1.2E-09
639 UCAR 557027.54	3777039.53	557027.54, 3777039.53	8.78448	10.3804	9.88022	1.34676E-06	5.45644E-08	3.61858E-07	1.8E-06	6.1E-10	1.8E-09	1.1E-09	9.7E-10	4.4E-10	2.0E-11	4.9E-10	2.5E-10	2.3E-10	7.0E-11	1.1E-09
640 UCAR 557047.54	3777039.53	557047.54, 3777039.53	7.48482	8.68212	9.32443	1.14751E-06	4.56375E-08	3.41502E-07	1.5E-06	5.3E-10	1.6E-09	9.3E-10	8.4E-10	3.8E-10	1.8E-11	4.3E-10	2.2E-10	2.0E-10	6.1E-11	9.3E-10
641 UCAR 557067.54	3777039.53	557067.54, 3777039.53	6.46593	7.40655	8.16708	9.91303E-07	3.89324E-08	2.99115E-07	1.3E-06	4.6E-10	1.4E-09	8.0E-10	7.3E-10	3.3E-10	1.5E-11	3.7E-10	1.9E-10	1.7E-10	5.2E-11	8.0E-10
642 UCAR 557087.54	3777039.53	557087.54, 3777039.53	5.66125	6.43188	7.21531	8.67936E-07	3.38091E-08	2.64257E-07	1.2E-06	4.0E-10	1.2E-09	7.1E-10	6.4E-10	2.9E-10	1.3E-11	3.3E-10	1.7E-10	1.5E-10	4.6E-11	7.0E-10
643 UCAR 557047.54	3777059.53	557047.54, 3777059.53	7.67417	8.91269	9.44925	1.17654E-06	4.68494E-08	3.46074E-07	1.6E-06	5.4E-10	1.6E-09	9.5E-10	8.6E-10	3.9E-10	1.8E-11	4.4E-10	2.3E-10	2.0E-10	6.2E-11	9.5E-10
644 UCAR 557067.54	3777059.53	557067.54, 3777059.53	6.62499	7.64057	8.32242	1.01569E-06	4.01626E-08	3.04804E-07	1.4E-06	4.7E-10	1.4E-09	8.2E-10	7.5E-10	3.4E-10	1.6E-11	3.8E-10	2.0E-10	1.8E-10	5.4E-11	8.2E-10
645 UCAR 557087.54	3777059.53	557087.54, 3777059.53	5.79712	6.65881	7.24223	8.88767E-07	3.5002E-08	2.65243E-07	1.2E-06	4.1E-10	1.2E-09	7.2E-10	6.5E-10	3.0E-10	1.4E-11	3.3E-10	1.7E-10	1.5E-10	4.7E-11	7.2E-10
646 UCAR 556919.02	3777174.93	556919.02, 3777174.93	56.16601	68.80798	35.242	8.61091E-06	3.62019E-07	1.29072E-06	1E-05	3.6E-09	1.1E-08	6.2E-09	5.6E-09	2.6E-09	1.2E-10	2.9E-09	1.5E-09	1.3E-09	4.1E-10	6.2E-09
647 UCAR 556939.02	3777174.93	556939.02, 3777174.93	36.04317	45.23921	34.68835	5.52584E-06	2.37799E-07	1.27044E-06	7E-06	2.4E-09	7.4E-09	4.3E-09	3.9E-09	1.8E-09	8.1E-11	2.0E-09	1.0E-09	9.2E-10	2.8E-10	4.3E-09
648 UCAR 556919.02	3777194.93	556919.02, 3777194.93	56.93555	75.48222	47.89141	8.72889E-06	3.96771E-07	1.754E-06	1.1E-05	3.8E-09	1.1E-08	6.6E-09	6.0E-09	2.7E-09	1.3E-10	3.0E-09	1.6E-09	1.4E-09	4.3E-10	6.6E-09
649 UCAR 556939.02	3777194.93	556939.02, 3777194.93	36.1868	47.97612	45.05075	5.54786E-06	2.52186E-07	1.64996E-06	7.5E-06	2.6E-09	7.8E-09	4.5E-09	4.1E-09	1.9E-09	8.6E-11	2.1E-09	1.1E-09	9.7E-10	2.9E-10	4.5E-09
650 UCAR 556919.02	3777214.93	556919.02, 3777214.93	54.58496	71.14756	68.93671	8.36852E-06	3.73986E-07	2.52477E-06	1.1E-05	3.9E-09	1.2E-08	6.8E-09	6.2E-09	2.8E-09	1.3E-10	3.1E-09	1.6E-09	1.5E-09	4.4E-10	6.8E-09
651 UCAR 556939.02	3777214.93	556939.02, 3777214.93	34.8157	46.48033	60.3877	5.33766E-06	2.44323E-07	2.21167E-06	7.8E-06	2.7E-09	8.1E-09	4.7E-09	4.3E-09	2.0E-09	9.0E-11	2.2E-09	1.1E-09	1.0E-09	3.1E-10	4.7E-09
652 UCAR 556919.02	3777234.93	556919.02, 3777234.93	49.99695	60.72029	103.81638	7.66512E-06	3.19175E-07	3.80222E-06	1.2E-05	4.1E-09	1.2E-08	7.1E-09	6.5E-09	2.9E-09	1.4E-10	3.3E-09	1.7E-09	1.5E-09	4.7E-10	7.1E-09
653 UCAR 556939.02	3777234.93	556939.02, 3777234.93	32.1657	41.71519	84.75385	4.9313BE-06	2.19275E-07	3.10407E-06	8.3E-06	2.9E-09	8.6E-09	5.0E-09	4.5E-09	2.1E-09	9.5E-11	2.3E-09	1.2E-09	1.1E-09	3.3E-10	5.0E-09
654 UCAR 556919.02	3777254.93	556919.02, 3777254.93	41.90384	47.94501	173.24652	6.42435E-06	2.52022E-07	6.34506E-06	1.3E-05	4.5E-09	1.4E-08	7.9E-09	7.1E-09	3.3E-09	1.5E-10	3.6E-09	1.9E-09	1.7E-09	5.1E-10	7.9E-09
655 UCAR 556939.02	3777254.93	556939.02, 3777254.93	28.23938	35.34986	129.3976	4.32943E-06	1.85816E-07	4.73912E-06	9.3E-06	3.2E-09	9.7E-09	5.6E-09	5.1E-09	2.3E-09	1.1E-10	2.6E-09	1.3E-09	1.2E-09	3.7E-10	5.6E-09
656 UCAR 557023.57	3777171.57	557023.57, 3777171.57	11.2919	14.18722	15.39238	1.73118E-06	7.4575E-08	5.63738E-07	2.4E-06	8.2E-10	2.5E-09	1.4E-09	1.3E-09	5.9E-10	2.7E-11	6.6E-10	3.4E-10	3.1E-10	9.4E-11	1.4E-09
657 UCAR 557043.57	3777171.57	557043.57, 3777171.57	9.4046	11.70557	12.17132	1.44184E-06	6.15302E-08	4.45768E-07	1.9E-06	6.7E-10	2.0E-09	1.2E-09	1.1E-09	4.9E-10	2.3E-11	5.4E-10	2.8E-10	2.5E-10	7.7E-11	1.2E-09
658 UCAR 557063.57	3777171.57	557063.57, 3777171.57	7.97689	9.82965	9.84743	1.22295E-06	5.16694E-08	3.60657E-07	1.6E-06	5.7E-10	1.7E-09	9.9E-10	9.0E-10	4.1E-10	1.9E-11	4.6E-10	2.4E-10	2.1E-10	6.5E-11	9.9E-10
659 UCAR 557083.57	3777171.57	557083.57, 3777171.57	6.87162	8.38775	8.17595	1.0535E-06	4.40901E-08	2.9944E-07	1.4E-06	4.8E-10	1.5E-09	8.5E-10	7.7E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.5E-11	8.4E-10
660 UCAR 557023.57	3777191.57	557023.57, 3777191.57	11.37238	14.45636	16.21613	1.74352E-06	7.59897E-08	5.93907E-07	2.4E-06	8.4E-10	2.5E-09	1.5E-09	1.3E-09	6.0E-10	2.8E-11	6.7E-10	3.5E-10	3.1E-10	9.5E-11	1.5E-09
661 UCAR 557043.57	3777191.57	557043.57, 3777191.57	9.45816	11.86931	12.66748	1.45005E-06	6.23909E-08	4.6394E-07	2E-06	6.8E-10	2.1E-09	1.2E-09	1.1E-09	4.9E-10	2.3E-11	5.5E-10	2.8E-10	2.6E-10	7.8E-11	1.2E-09
662 UCAR 557063.57	3777191.57	557063.57, 3777191.57	8.01152	9.9315	10.23088	1.22826E-06	5.22048E-08	3.74701E-07	1.7E-06	5.7E-10	1.7E-09	1.0E-09	9.1E-10	4.1E-10	1.9E-11	4.6E-10	2.4E-10	2.2E-10	6.5E-11	1.0E-09
663 UCAR 557083.57	3777191.57	557083.57, 3777191.57	6.89789	8.4609	8.506	1.05753E-06	4.44746E-08	3.11528E-07	1.4E-06	4.9E-10	1.5E-09	8.6E-10	7.8E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.6E-11	8.5E-10
664 UCAR 557023.57	3777211.57	557023.57, 3777211.57	11.25739	14.3914	17.0774	1.72589E-06	7.56482E-08	6.25451E-07	2.4E-06	8.4E-10	2.5E-09	1.5E-09	1.3E-09	6.1E-10	2.8E-11	6.8E-10	3.5E-10	3.2E-10	9.6E-11	1.5E-09
665 UCAR 557043.57	3777211.57	557043.57, 3777211.57	9.3844	11.83769	13.2573	1.43874E-06	6.22247E-08	4.85542E-07	2E-06	6.9E-10	2.1E-09	1.2E-09	1.1E-09	5.0E-10	2.3E-11	5.5E-10	2.9E-10	2.6E-10	7.8E-11	1.2E-09
666 UCAR 557063.57	3777211.57	557063.57, 3777211.57	7.9663	9.92409	10.70098	1.22133E-06	5.21659E-08	3.91918E-07	1.7E-06	5.8E-10	1.7E-09	1.0E-09	9.1E-10	4.2E-10	1.9E-11	4.7E-10	2.4E-10	2.2E-10	6.6E-11	1.0E-09
667 UCAR 557083.57	3777211.57	557083.57, 3777211.57	6.84299	8.41318	8.91021	1.04911E-06	4.42238E-08	3.26332E-07	1.4E-06	4.9E-10	1.5E-09	8.6E-10	7.8E-10	3.6E-10	1.6E-11	4.0E-10	2.0E-10	1.9E-10	5.6E-11	8.6E-10
668 UCAR 557023.57	3777231.57	557023.57, 3777231.57	10.93943	13.9934	18.09565	1.67714E-06	7.35561E-08	6.62744E-07	2.4E-06	8.4E-10	2.5E-09	1.5E-09	1.3E-09	6.0E-10	2.8E-11	6.7E-10	3.5E-10	3.1E-10	9.5E-11	1.5E-09
669 UCAR 557043.57	3777231.57	557043.57, 3777231.57	9.1674	11.58261	13.98071	1.40547E-06	6.08838E-08	5.12036E-07	2E-06	6.8E-10	2.1E-09	1.2E-09	1.1E-09	5.0E-10	2.3E-11	5.5E-10	2.8E-10	2.6E-10	7.8E-11	1.2E-09
670 UCAR 557063.57	3777231.57	557063.57, 3777231.57	7.81495	9.75642	11.23116	1.19812E-06	5.12845E-08	4.11335E-07	1.7E-06	5.7E-10	1.7E-09	1.0E-09	9.1E-10	4.2E-10	1.9E-11	4.6E-10	2.4E-10	2.2E-10	6.6E-11	1.0E-09
671 UCAR 557083.57	3777231.57	557083.57, 3777231.57	6.70706	8.25097	9.33154	1.02827E-06	4.33711E-08	3.41763E-07	1.4E-06	4.9E-10	1.5E-09	8.6E-10	7.8E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.6E-11	8.5E-10
672 UCAR 557023.57	3777251.57	557023.57, 3777251.57	10.43287	13.28924	19.32819	1.59948E-06	6.98547E-08	7.07885E-07	2.4E-06	8.2E-10	2.5E-09	1.4E-09	1.3E-09	5.9E-10	2.7E-11	6.6E-10	3.4E-10	3.1E-10	9.4E-11	1.4E-09
673 UCAR 557043.57	3777251.57	557043.57, 3777251.57	8.81249	11.106	14.77998	1.35106E-06	5.83786E-08	5.41309E-07	2E-06	6.8E-10	2.0E-09	1.2E-09	1.1E-09	4.9E-10	2.3E-11	5.4E-10	2.8E-10	2.5E-10	7.7E-11	1.2E-09
674 UCAR 557063.57	3777251.57	557063.57, 3777251.57	7.56231	9.43097	11.74082	1.15939E-06	4.95738E-08	4.30001E-07	1.6E-06	5.7E-10	1.7E-09	9.9E-10	9.0E-10	4.1E-10	1.9E-11	4.6E-10	2.4E-10	2.1E-10	6.5E-11	9.9E-10
675 UCAR 557083.57	3777251.57	557083.57, 3777251.57	6.49147	7.9769	9.64964	9.95219E-07	4.19305E-08	3.53413E-07	1.4E-06	4.8E-10	1.5E-09	8.4E-10	7.6E-10	3.5E-10	1.6E-11	3.9E-10	2.0E-10	1.8E-10	5.5E-11	8.4E-10
676 UCAR 556249.05	3776972.85	556249.05, 3776972.85	1.60922	1.23095	1.47617	2.46712E-07	6.47047E-09	5.4064E-08	3.1E-07	1.1E-10	3.2E-10	1.9E-10	1.7E-10	7.7E-11	3.6E-12	8.6E-11	4.4E-11	4.0E-11	1.2E-11	1.9E-10
677 UCAR 556269.05	3776972.85	556269.05, 3776972.85	1.64444	1.2748	1.42341	2.52112E-07	6.70097E-09	5.21317E-08	3.1E-07	1.1E-10	3.3E-10	1.9E-10	1.7E-10	7.8E-11	3.6E-12	8.7E-11	4.5E-11	4.1E-11	1.2E-11	1.9E-10
678 UCAR 556229.05	3776992.85	556229.05, 3776992.85	1.64996	1.24556	1.51384	2.52958E-07	6.54727E-09	5.54436E-08	3.1E-07	1.1E-10	3.3E-10	1.9E-10	1.7E-10	7.9E-11	3.6E-12	8.8E-11	4.5E-11	4.1E-11	1.2E-11	1.9E-10
679 UCAR 556249.05	3776992.85	556249.05, 3776992.85	1.67441	1.271	1.58887	2.56707E-07	6.681E-09	5.81915E-08	3.2E-07	1.1E-10	3.4E-10	1.9E-10	1.8E-10	8.0E-11	3.7E-12	9.0E-11	4.6E-11	4.2E-11	1.3E-11	1.9E-10
680 UCAR 556269.05	3776992.85	556269.05, 3776992.85	1.75893	1.33259	1.62446	2.69665E-07	7.00474E-09	5.9495E-08	3.4E-07	1.2E-10	3.

Operational Delivery Truck Risk

	OnSite Travel	OnSite Idle	Off-Site Travel
Emissions Rate (g/s):	1.53312E-07	5.25649E-09	3.66E-08

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s			Unmitigated				Residential Dose					Risk by Age Group					
	X	Y	X, Y	OnSite Travel	OnSite Idle	Off-Site Travel	OnSite Travel	OnSite Idle	Off-Site Travel	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
721	UCAR	556441.69	3776987.49	556441.69, 3776987.49	2.51287	1.92146	2.32261	3.85253E-07	1.01001E-08	8.50644E-08	4.8E-07	1.7E-10	5.0E-10	2.9E-10	2.6E-10	1.2E-10	5.6E-12	1.3E-10	6.9E-11	6.3E-11	1.9E-11	2.9E-10
722	UCAR	556461.69	3776987.49	556461.69, 3776987.49	2.68369	2.03039	2.47888	4.11441E-07	1.06727E-08	9.07877E-08	5.1E-07	1.8E-10	5.4E-10	3.1E-10	2.8E-10	1.3E-10	5.9E-12	1.4E-10	7.4E-11	6.7E-11	2.0E-11	3.1E-10
723	UCAR	556481.69	3776987.49	556481.69, 3776987.49	2.91188	2.17566	2.68801	4.46425E-07	1.14363E-08	9.8447E-08	5.6E-07	1.9E-10	5.8E-10	3.4E-10	3.1E-10	1.4E-10	6.4E-12	1.6E-10	8.0E-11	7.2E-11	2.2E-11	3.4E-10
724	UCAR	556421.69	3777007.49	556421.69, 3777007.49	2.51305	1.91693	2.3532	3.8528E-07	1.00763E-08	8.61847E-08	4.8E-07	1.7E-10	5.0E-10	2.9E-10	2.6E-10	1.2E-10	5.6E-12	1.3E-10	6.9E-11	6.3E-11	1.9E-11	2.9E-10
725	UCAR	556441.69	3777007.49	556441.69, 3777007.49	2.67924	2.02034	2.50892	4.10759E-07	1.06199E-08	9.18879E-08	5.1E-07	1.8E-10	5.4E-10	3.1E-10	2.8E-10	1.3E-10	5.9E-12	1.4E-10	7.4E-11	6.7E-11	2.0E-11	3.1E-10
726	UCAR	556461.69	3777007.49	556461.69, 3777007.49	2.89308	2.15392	2.70971	4.43543E-07	1.13221E-08	9.92417E-08	5.5E-07	1.9E-10	5.8E-10	3.4E-10	3.0E-10	1.4E-10	6.4E-12	1.5E-10	8.0E-11	7.2E-11	2.2E-11	3.3E-10
727	UCAR	556481.69	3777007.49	556481.69, 3777007.49	3.17925	2.33255	2.97913	4.87416E-07	1.2261E-08	1.09109E-07	6.1E-07	2.1E-10	6.4E-10	3.7E-10	3.3E-10	1.5E-10	7.0E-12	1.7E-10	8.8E-11	7.9E-11	2.4E-11	3.7E-10
728	UCAR	556441.69	3777027.49	556441.69, 3777027.49	2.88995	2.14731	2.74666	4.43063E-07	1.12873E-08	1.00595E-07	5.5E-07	1.9E-10	5.8E-10	3.4E-10	3.0E-10	1.4E-10	6.4E-12	1.5E-10	8.0E-11	7.2E-11	2.2E-11	3.4E-10
729	UCAR	556461.69	3777027.49	556461.69, 3777027.49	3.10424	2.27334	2.95397	4.75916E-07	1.19498E-08	1.08188E-07	6E-07	2.1E-10	6.2E-10	3.6E-10	3.3E-10	1.5E-10	6.9E-12	1.7E-10	8.6E-11	7.8E-11	2.4E-11	3.6E-10
730	UCAR	556481.69	3777027.49	556481.69, 3777027.49	3.4402	2.47656	3.28055	5.27423E-07	1.3018E-08	1.20148E-07	6.6E-07	2.3E-10	6.9E-10	4.0E-10	3.6E-10	1.7E-10	7.6E-12	1.8E-10	9.5E-11	8.6E-11	2.6E-11	4.0E-10
731	1	556251.24	3777154.95	556251.24, 3777154.95	2.33196	1.93628	2.22497	3.57517E-07	1.0178E-08	8.14884E-08	4.5E-07	1.6E-10	4.7E-10	2.7E-10	2.5E-10	1.1E-10	5.2E-12	1.3E-10	6.5E-11	5.9E-11	1.8E-11	2.7E-10
732	1	556261.28	3777141.2	556261.28, 3777141.2	2.36606	1.96047	2.24865	3.62745E-07	1.03052E-08	8.23556E-08	4.6E-07	1.6E-10	4.8E-10	2.8E-10	2.5E-10	1.1E-10	5.3E-12	1.3E-10	6.5E-11	5.9E-11	1.8E-11	2.8E-10
733	1	556264.98	3777168.16	556264.98, 3777168.16	2.48742	2.04741	2.39658	3.81351E-07	1.07622E-08	8.77735E-08	4.8E-07	1.7E-10	5.0E-10	2.9E-10	2.6E-10	1.2E-10	5.5E-12	1.3E-10	6.9E-11	6.3E-11	1.9E-11	2.9E-10
734	1	556279.25	3777151.77	556279.25, 3777151.77	2.5572	2.09496	2.45593	3.92049E-07	1.10121E-08	8.99472E-08	4.9E-07	1.7E-10	5.2E-10	3.0E-10	2.7E-10	1.2E-10	5.7E-12	1.4E-10	7.1E-11	6.4E-11	1.9E-11	3.0E-10
735	1	556202.6	3777113.45	556202.6, 3777113.45	1.89223	1.61563	1.75623	2.90101E-07	8.49254E-09	6.4321E-08	3.6E-07	1.3E-10	3.8E-10	2.2E-10	2.0E-10	9.1E-11	4.2E-12	1.0E-10	5.2E-11	4.7E-11	1.4E-11	2.2E-10
736	1	556220.05	3777109.75	556220.05, 3777109.75	1.98285	1.68367	1.84196	3.03994E-07	8.85019E-09	6.74608E-08	3.8E-07	1.3E-10	4.0E-10	2.3E-10	2.1E-10	9.5E-11	4.4E-12	1.1E-10	5.5E-11	5.0E-11	1.5E-11	2.3E-10
737	1	556187.53	3777090.19	556187.53, 3777090.19	1.75977	1.51552	1.62257	2.69793E-07	7.96631E-09	5.94258E-08	3.4E-07	1.2E-10	3.5E-10	2.0E-10	1.8E-10	8.4E-11	3.9E-12	9.4E-11	4.8E-11	4.4E-11	1.3E-11	2.0E-10
738	1	556164.27	3777121.38	556164.27, 3777121.38	1.72649	1.48163	1.61051	2.64691E-07	7.78817E-09	5.89841E-08	3.3E-07	1.1E-10	3.5E-10	2.0E-10	1.8E-10	8.3E-11	3.8E-12	9.3E-11	4.8E-11	4.3E-11	1.3E-11	2.0E-10
739	UCAR	557510.26	3776508.23	557510.26, 3776508.23	1.24285	1.32635	1.28116	1.90544E-07	6.97194E-09	4.69218E-08	2.4E-07	8.5E-11	2.6E-10	1.5E-10	1.3E-10	6.1E-11	2.8E-12	6.8E-11	3.5E-11	3.2E-11	9.6E-12	1.5E-10
740	UCAR	557530.26	3776508.23	557530.26, 3776508.23	1.1968	1.27538	1.22572	1.83484E-07	6.70402E-09	4.48914E-08	2.4E-07	8.1E-11	2.5E-10	1.4E-10	1.3E-10	5.9E-11	2.7E-12	6.6E-11	3.4E-11	3.1E-11	9.3E-12	1.4E-10
741	UCAR	557550.26	3776508.23	557550.26, 3776508.23	1.15331	1.22796	1.17493	1.76816E-07	6.45476E-09	4.30312E-08	2.3E-07	7.8E-11	2.4E-10	1.4E-10	1.2E-10	5.7E-11	2.6E-12	6.3E-11	3.3E-11	2.9E-11	8.9E-12	1.4E-10
742	UCAR	557570.26	3776508.23	557570.26, 3776508.23	1.11257	1.18396	1.12869	1.7057E-07	6.22347E-09	4.13377E-08	2.2E-07	7.6E-11	2.3E-10	1.3E-10	1.2E-10	5.5E-11	2.5E-12	6.1E-11	3.1E-11	2.8E-11	8.6E-12	1.3E-10
743	UCAR	557590.26	3776508.23	557590.26, 3776508.23	1.07564	1.14425	1.08737	1.64908E-07	6.01474E-09	3.98244E-08	2.1E-07	7.3E-11	2.2E-10	1.3E-10	1.2E-10	5.3E-11	2.4E-12	5.9E-11	3.0E-11	2.7E-11	8.3E-12	1.3E-10
744	UCAR	557610.26	3776508.23	557610.26, 3776508.23	1.0426	1.10876	1.05076	1.59843E-07	5.82818E-09	3.84835E-08	2E-07	7.1E-11	2.1E-10	1.2E-10	1.1E-10	5.1E-11	2.4E-12	5.7E-11	2.9E-11	2.7E-11	8.1E-12	1.2E-10
745	UCAR	557630.26	3776508.23	557630.26, 3776508.23	1.00988	1.0739	1.01642	1.54826E-07	5.64494E-09	3.72259E-08	2E-07	6.8E-11	2.1E-10	1.2E-10	1.1E-10	4.9E-11	2.3E-12	5.5E-11	2.8E-11	2.6E-11	7.8E-12	1.2E-10
746	UCAR	557650.26	3776508.23	557650.26, 3776508.23	0.97962	1.04167	0.98528	1.50187E-07	5.47553E-09	3.60854E-08	1.9E-07	6.6E-11	2.0E-10	1.2E-10	1.1E-10	4.8E-11	2.2E-12	5.4E-11	2.8E-11	2.5E-11	7.6E-12	1.2E-10
747	UCAR	557670.26	3776508.23	557670.26, 3776508.23	0.94847	1.00869	0.95485	1.45412E-07	5.30217E-09	3.49709E-08	1.9E-07	6.4E-11	1.9E-10	1.1E-10	1.0E-10	4.6E-11	2.1E-12	5.2E-11	2.7E-11	2.4E-11	7.3E-12	1.1E-10
748	UCAR	557690.26	3776508.23	557690.26, 3776508.23	0.91725	0.97572	0.92529	1.40625E-07	5.12886E-09	3.38883E-08	1.8E-07	6.2E-11	1.9E-10	1.1E-10	9.9E-11	4.5E-11	2.1E-12	5.0E-11	2.6E-11	2.3E-11	7.1E-12	1.1E-10
749	UCAR	557510.26	3776528.23	557510.26, 3776528.23	1.25044	1.33575	1.28636	1.91707E-07	7.02135E-09	4.71123E-08	2.5E-07	8.5E-11	2.6E-10	1.5E-10	1.3E-10	6.2E-11	2.8E-12	6.9E-11	3.5E-11	3.2E-11	9.7E-12	1.5E-10
750	UCAR	557530.26	3776528.23	557530.26, 3776528.23	1.20314	1.28393	1.23072	1.84456E-07	6.74896E-09	4.50745E-08	2.4E-07	8.2E-11	2.5E-10	1.4E-10	1.3E-10	5.9E-11	2.7E-12	6.6E-11	3.4E-11	3.1E-11	9.3E-12	1.4E-10
751	UCAR	557550.26	3776528.23	557550.26, 3776528.23	1.15975	1.2368	1.18058	1.77803E-07	6.50122E-09	4.32381E-08	2.3E-07	7.9E-11	2.4E-10	1.4E-10	1.2E-10	5.7E-11	2.6E-12	6.4E-11	3.3E-11	3.0E-11	9.0E-12	1.4E-10
752	UCAR	557570.26	3776528.23	557570.26, 3776528.23	1.11721	1.19121	1.13397	1.71281E-07	6.26158E-09	4.15311E-08	2.2E-07	7.6E-11	2.3E-10	1.3E-10	1.2E-10	5.5E-11	2.5E-12	6.1E-11	3.1E-11	2.9E-11	8.6E-12	1.3E-10
753	UCAR	557590.26	3776528.23	557590.26, 3776528.23	1.08027	1.1515	1.09326	1.65618E-07	6.05285E-09	4.00401E-08	2.1E-07	7.3E-11	2.2E-10	1.3E-10	1.2E-10	5.3E-11	2.4E-12	5.9E-11	3.0E-11	2.8E-11	8.4E-12	1.3E-10
754	UCAR	557610.26	3776528.23	557610.26, 3776528.23	1.04577	1.11454	1.05634	1.60329E-07	5.85857E-09	3.86879E-08	2E-07	7.1E-11	2.1E-10	1.2E-10	1.1E-10	5.1E-11	2.4E-12	5.7E-11	2.9E-11	2.7E-11	8.1E-12	1.2E-10
755	UCAR	557630.26	3776528.23	557630.26, 3776528.23	1.01363	1.08016	1.02279	1.55401E-07	5.67785E-09	3.74592E-08	2E-07	6.9E-11	2.1E-10	1.2E-10	1.1E-10	5.0E-11	2.3E-12	5.5E-11	2.9E-11	2.6E-11	7.8E-12	1.2E-10
756	UCAR	557650.26	3776528.23	557650.26, 3776528.23	0.98344	1.04788	0.99202	1.50773E-07	5.50817E-09	3.63322E-08	1.9E-07	6.7E-11	2.0E-10	1.2E-10	1.1E-10	4.8E-11	2.2E-12	5.4E-11	2.8E-11	2.5E-11	7.6E-12	1.2E-10
757	UCAR	557670.26	3776528.23	557670.26, 3776528.23	0.95042	1.01293	0.96051	1.45711E-07	5.32445E-09	3.51782E-08	1.9E-07	6.4E-11	1.9E-10	1.1E-10	1.0E-10	4.7E-11	2.2E-12	5.2E-11	2.7E-11	2.4E-11	7.4E-12	1.1E-10
758	UCAR	557690.26	3776528.23	557690.26, 3776528.23	0.92015	0.98076	0.93165	1.4107E-07	5.15535E-09	3.41212E-08	1.8E-07	6.2E-11	1.9E-10	1.1E-10	9.9E-11	4.5E-11	2.1E-12	5.0E-11	2.6E-11	2.4E-11	7.1E-12	1.1E-10
759	UCAR	557510.26	3776548.23	557510.26, 3776548.23	1.2537	1.34164	1.2896	1.92207E-07	7.05231E-09	4.72309E-08	2.5E-07	8.5E-11	2.6E-10	1.5E-10	1.4E-10	6.2E-11	2.8E-12	6.9E-11	3.5E-11	3.2E-11	9.7E-12	1.5E-10
760	UCAR	557530.26	3776548.23	557530.26, 3776548.23	1.20851	1.29202	1.23566	1.85279E-07	6.79149E-09	4.52554E-08	2.4E-07	8.2E-11	2.5E-10	1.4E-10	1.3E-10	5.9E-11	2.7E-12	6.6E-11	3.4E-11	3.1E-11	9.4E-12	1.4E-10
761	UCAR	557550.26	3776548.23	557550.26, 3776548.23	1.16024	1.24039	1.1834	1.77878E-07	6.5201E-09	4.33414E-08	2.3E-07	7.9E-11	2.4E-10	1.4E-10	1.2E-10	5.7E-11	2.6E-12	6.4E-11	3.3E-11	3.0E-11	9.0E-12	1.4E-10
762	UCAR	557570.26	3776548.23	557570.26, 3776548.23	1.11682	1.19394	1.13681	1.71222E-07	6.27593E-09	4.16351E-08	2.2E-07	7.6E-11	2.3E-10	1.3E-10	1.2E-10	5.5E-11	2.5E-12	6.1E-11	3.2E-11	2.9E-11	8.7E-12	1.3E-10
763	UCAR	557590.26	3776548.23	557590.26, 3776548.23	1.0805	1.15474	1.09702	1.65653E-07	6.06988E-09	4.01778E-08	2.1E-07	7.3E-11	2.2E-10	1.3E-10	1.2E-10	5.3E-11	2.4E-12	5.9E-11	3.0E-11	2.8E-11	8.4E-12	1.3E-10
764	UCAR	557610.26	3776548.23	557610.26, 3776548.23	1.04502	1.11671	1.05992	1.60214E-07	5.86997E-09	3.8819E-08	2E-07	7.1E-11	2.1E-10	1.2E-10	1.1E-10	5.1E-11	2.4E-12	5.7E-11	2.9E-11	2.7E-11	8.1E-12	1.2E-10
765	UCAR	557630.26	3776548.23	557630.26, 3776548.23	1.01227	1.08158	1.02629	1.55193E-07	5.68531E-09	3.75873E-08	2E-07	6.9E-11	2.1E-10	1.2E-10	1.1E-10	5.0E-11	2.3E-12	5.5E-11	2.9E-11	2.6E-11	7.8E-12	1.2E-10
766	UCAR	557650.26	3776548.23	557650.26, 3776548.23	0.98223	1.04925	0.99579	1.50587E-07	5.51537E-09	3.64703E-08	1.9E-07	6.7E-11	2.0E-10	1.2E-10	1.1E-10	4.8E-11	2.2E-12	5.4E-11	2.8E-11	2.5E-11	7.6E-12	1.2E-10
767	UCAR	557670.26	3776548.23	557670.26, 3776548.23	0.95014	1.01505	0.96495	1.45668E-07	5.3356E-09	3.53408E-08	1.9E-07	6.5E-11	1.9E-10	1.1E-10	1.0E-10	4.7E-11	2.2E-12	5.2E-11	2.7E-11	2.4E-11	7.4E-12	1.1E-10
768	UCAR	557690.26	3776548.23	557690.26, 3776548.23	0.92078	0.98362	0.93669	1.41166E-07	5.17039E-09	3.43058E-08	1.8E-07	6.3E-11	1.9E-10	1.1E-10	9.9E-11	4.5E-11	2.1E-12	5.0E-11	2.6E-11	2.4E-11	7.1E-12	1.1E-10
769	UCAR	557510.26	3776568.23	557510.26, 3776568.23	1.25487	1.34609	1.29203	1.92386E-07	7.07571E-09	4.73199E-08	2.5E-07	8.5E-11	2.6E-10	1.5E-10	1.4E-10	6.2E-11	2.9E-12	6.9E-11	3.5E-11	3.2E-11	9.7E-12	1.5E-10
770	UCAR	557530.26	3776568.23	557530.26, 3776568.23	1.20844	1.29539	1.23806	1.85268E-07	6.8092E-09	4.53433E-08	2.4E-07	8.2E-11	2.5E-10	1.4E-10	1.3E-10	5.9E-11	2.7E-12	6.6E-11	3.4E-11	3.1E-11	9.4E-12	1.4E-10
771	UCAR	557550.26	3776568.23	557550.26, 3776568.23	1.16104	1.2446	1.18691	1.78001E-07	6.54222E-09	4.347E-08	2.3E-07	7.9E-11	2.4E-10	1.4E-10	1.3E-10	5.7E-11	2.6E-12	6.4E-11	3.3E-11	3.0E-11	9.0E-12	1.4E-10
772	UCAR	557570.26	3776568.23	557570.26, 3776568.23	1.11539	1.19598	1.13958	1.71002E-07	6.28665E-09	4.17365E-08	2.2E-07	7.6E-11	2.3E-10	1.3E-10	1.2E-10	5.5E-11	2.5E-12	6.1E-11	3.1E-11	2.9E-11	8.6E-12	1.3E-10
773	UCAR	557590.26	3776568.23	557590.26, 3776568.23	1.07735	1.15499	1.09923	1.6517E-07	6.07119E-09	4.02587E-08	2.1E-07	7.3E-11	2.2E-10	1.3E-10	1.2E-10	5.3E-11	2.4E-12	5.9E-11	3.0E-11	2.8E-11	8.3E-12	1.3E-10
774	UCAR	557610.26	3776568.23	557610.26, 3776568.23	1.04111	1.11605	1.06199	1.59614E-07	5.8665E-09	3.88948E-08	2E-07	7.1E-11	2.1E-10	1.2E-10	1.1E-10	5.1E-11	2.4E-12	5.7E-11	2.9E-11	2.7E-11	8.1E-12	1.2E-10
775	UCAR	557630.26	3776568.23	557630.26, 3776568.23	1.00782	1.08018	1.0282	1.54511E-07	5.67795E-09	3.76573E-08	2E-07	6.8E-11	2.1E-10	1.2E-10	1.1E-10	5.0E-11	2.3E-12	5.5E-11	2.8E-11	2.6E-11	7.8E-12	1.2E-10
776	UCAR	557650.26	3776568.23	557650.26, 3776568.23	0.97873	1.04856	0.99841	1.50051E-07	5.51174E-09	3.65663E-08	1.9E-07	6.7E-11	2.0E-10	1.2E-10	1.1E-10	4.8E-11	2.2E-12	5.4E-11	2.8E-11	2.5E-11	7.6E-12	1.2E-10
777	UCAR	557670.26	3776568.23	557670.26, 3776568.23	0.94659	1.01411	0.9675	1.45123E-07	5.33066E-09	3.54342E-08	1.9E-07	6.4E-11	1.9E-10	1.1E-10	1.0E-10	4.7E-11	2.1E-12	5.2E-11	2.7E-11	2.4E-11	7.3E-12	1.1E-10
778	UCAR	557690.26	3776568.23	557690.26, 3776568.23	0.91574	0.98102	0.93809	1.40394E-07	5.15672E-09	3.43571E-08	1.8E-07	6.2E-11	1.9E-10	1.1E-10	9.9E-11	4.5E-11	2.1E-12	5.0E-11	2.6E-11	2.3E-11	7.1E-12	1.1E-10
779	UCAR	557510.26	3776588.23	557510.26, 3776588.23	1.25241	1.34758	1.29293	1.92009E-07	7.08354E-09	4.73529E-08	2.5E-07	8.5E-11	2.6E-10	1.5E-10	1.4E-10	6.2E-11	2.8E-12	6.9E-11	3.5E-11	3.2E-11	9.7E-12	1.5E-10
780	UCAR	557530.26	3776588.23	557530.26, 3776588.23	1.20694	1.29776	1.24024	1.85038E-07	6.82166E-09	4.54232E-08	2.4E-07	8.2E-11	2.5E-10	1.4E-10	1.3E-10	5.9E-11	2.7E-12	6.6E-11	3.4E-11	3.1E-11	9.4E-12	1.4E-10
781	UCAR	557550.26	3776588.23	557550.26, 3776588.23	1.15899	1.24625	1.18935	1.77687E-07	6.5509E-09	4.35593E-08	2.3E-07	7.9E-11	2.4E-10	1.4E-10	1.2E-10	5.7E-11	2.6E-12	6.4E-11	3.3E-11	3.0E-11	9.0E-12	1.4E-10
782	UCAR	557570.26	3776588.23	557570.26, 3776588.23	1.11091	1.19496	1.14096	1.70316E-07	6.28129E-09	4.17871E-08	2.2E-07	7.6E-11	2.3E-10	1.3E-10	1.2E-10	5.5E-11	2.5E-12	6.1E-11	3.1E-11	2.8E-11	8.6E-12	1.3E-10
783	UCAR	557590.26	3776588.23	557590.26, 3776588.23	1.06935	1.15025	1.09875	1.63944E-07	6.04628E-09	4.02412E-08	2.1E-07	7.3E-11	2.2E-10	1.3E-10	1.2E-10	5.3E-11	2.4E-12	5.9E-11	3.0E-11	2.7E-11	8.3E-12	1.3E-10
784	UCAR	557610.26	3776588.23	557610.26, 3776588.23	1.03279	1.11072	1.0615	1.58339E-07	5.83849E-09	3.88769E-08	2E-07	7.0E-11	2.1E-10	1.2E-10	1.1E-10	5.1E-11	2.3E-12	5.7E-11	2.9E-11	2.6E-11	8.0E-12	1.2E-10
785	UCAR	557630.26	3776588.23	557630.26, 3776588.23	1.00232	1.07748	1.02968	1.53667E-07	5.66376E-09	3.77115E-08	2E-07	6.8E-11	2.1E-10	1.2E-10	1.1E-10	4.9E-11	2.3E-12	5.5E-11	2.8E-11	2.6E-11	7.8E-12	1.2E-10
786	UCAR	557650.26	3776588.23	557650.26, 3776588.23	0.97222	1.04473	0.99923	1.49053E-07	5.49161E-09	3.65963E-08	1.9E-07	6.6E-11	2.0E-10	1.2E-10	1.0E-10	4.8E-11	2.2E-12	5.3E-11	2.7E-11	2.5E-11	7.5E-12	1.2E-10
787	UCAR	557670.26	3776588.23	557670.26, 3776588.23	0.94195	1.0119	0.96947	1.44412E-07	5.31904E-09	3.55063E-08	1.9E-07	6.4E-11	1.9E-10	1.1E-10	1.0E-10	4.6E-11	2.1E-12	5.2E-11	2.7E-11	2.4E-11	7.3E-12	1.1E-10
788	UCAR	557690.26	3776588.23	557690.26, 3776588.23	0.91289	0.98038	0.94111	1.39957E-07	5.15336E-09	3.44677E-08	1.8E-07	6.2E-11	1.9E-10	1.1E-10	9.8E-11	4.5E-11	2.1E-12	5.0E-11	2.6E-11	2.3E-11	7.1E-12	1.1E-10
789	UCAR	557510.26	3776608.23	557510.26, 3776608.23	1.24648	1.34548	1.29226	1.911E-07	7.0725E-09	4.73284E-08	2.5E-07	8.5E-11	2.6E-10	1.5E-10	1.3E-10	6.1E-11	2.8E-12	6.9E-11	3.5E-11	3.2E-11	9.7E-12	1.5E-10
790	UCAR	557530.26	3776608.23	557530.26, 3776608.23	1.20113	1.29565	1.24036	1.84147E-07	6.81057E-09	4.54275E-08	2.4E-07	8.2E-11	2.5E-10	1.4E-10	1.3E-10	5.9E-11	2.7E-12	6.6E-11	3.4E-11	3.1E-11	9.3E-12	1.4E-10
791	UCAR	557550.26	3776608.23	557550.26, 3776608.23	1.15187	1.24237	1.18923	1.76595E-07	6.5305E-09	4.35549E-08	2.3E-07	7.8E-11	2.4E-10	1.4E-10	1.2E-10	5.7E-11	2.6E-12	6.3E-11	3.3E-11	3.0E-11	8.9E-12	1.4E-10
792	UCAR	557570.26	3776608.23	557570.26, 3776608.23	1.10506	1.19171	1.14207	1.69419E-07	6.26421E-09	4.18277E-08	2.2E-07	7.5E-11	2.3E-10	1.3E-10	1.2E-10	5.4E-11	2.5E-12	6.1E-11	3.1E-11	2.8E-11	8.6E-12	1.3E-10
793	UCAR	557590.26	3776608.23	557590.26, 3776608.23	1.06082	1.14371	1.09848	1.62636E-07	6.0119E-09	4.02313E-08	2.1E-07	7.2E-11	2.2E-10	1.3E-10	1.1E-10	5.2E-11	2.4E-12	5.8E-11	3.0E-11	2.7E-11	8.2E-12	1.3E-10
794	UCAR	557610.26	3776608.23	557610.26, 3776608.23	1.02405	1.1037	1.06123	1.56999E-07	5.80159E-09	3.8867E-08	2E-07	7.0E-11	2.1E-10	1.2E-10	1.1E-10	5.0E-11	2.3E-12	5.6E-11	2.9E-11	2.6E-11	8.0E-12	1.2E-10
795	UCAR	557630.26	3776608.23	557630.26, 3776608.23	0.99351	1.07042	1.02934	1.52317E-07	5.62665E-09	3.7699E-08	2E-07	6.8E-11	2.0E-10	1.2E-10	1.1E-10	4.9E-11	2.3E-12	5.5E-11	2.8E-11	2.5E-11	7.7E-12	1.2E-10
796	UCAR	557650.26	3776608.23	557650.26, 3776608.23	0.96265	1.03684	0.99825	1.47586E-07	5.45014E-09	3.65604E-08	1.9E-07	6.6E-11	2.0E-10	1.1E-10	1.0E-10	4.7E-11	2.2E-12	5.3E-11	2.7E-11	2.5E-11	7.5E-12	1.1E-10
797	UCAR	557670.26	3776608.23	557670.26, 3776608.23	0.93157	1.00303	0.9677	1.42821E-07	5.27242E-09	3.54415E-08	1.8E-07	6.4E-11	1.9E-10	1.1E-10	1.0E-10	4.6E-11	2.1E-12	5.1E-11	2.6E-11	2.4E-11	7.2E-12	1.1E-10
798	UCAR	557690.26	3776608.23	557690.26, 3776608.23	0.90149	0.9703	0.93835	1.38209E-07	5.10037E-09	3.43666E-08	1.8E-07	6.2E-11	1.9E-10	1.1E-10	9.7E-11	4.4E-11	2.1E-12	5.0E-11	2.6E-11	2.3E-11	7.0E-12	1.1E-10
799	UCAR	557510.26	3776628.23	557510.26, 3776628.23	1.23869	1.34014	1.29131	1.89906E-07	7.04443E-09	4.72936E-08	2.4E-07	8.5E-11	2.6E-10	1.5E-10	1.3E-10	6.1E-11	2.8E-12	6

Operational Delivery Truck Risk

	OnSite Travel	OnSite Idle	Off-Site Travel
Emissions Rate (g/s):	1.53312E-07	5.25649E-09	3.66E-08

Discrete Receptor ID			Concentration [µg/m^3] at 1 g/s			Unmitigated				Residential Dose						Risk by Age Group						
X	Y	X, Y	OnSite Travel	OnSite Idle	Off-Site Travel	OnSite Travel	OnSite Idle	Off-Site Travel	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
841 UCAR	556212.49	3776517.81	556212.49, 3776517.81	0.431	0.38927	0.39063	6.60774E-08	2.04619E-09	1.43066E-08	8.2E-08	2.9E-11	8.6E-11	5.0E-11	4.5E-11	2.1E-11	9.5E-13	2.3E-11	1.2E-11	1.1E-11	3.3E-12	5.0E-11
842 UCAR	556232.49	3776517.81	556232.49, 3776517.81	0.43937	0.3965	0.39788	6.73606E-08	2.0842E-09	1.45722E-08	8.4E-08	2.9E-11	8.8E-11	5.1E-11	4.6E-11	2.1E-11	9.7E-13	2.3E-11	1.2E-11	1.1E-11	3.3E-12	5.1E-11
843 UCAR	556252.49	3776517.81	556252.49, 3776517.81	0.44847	0.40445	0.40557	6.87557E-08	2.12599E-09	1.48538E-08	8.6E-08	3.0E-11	9.0E-11	5.2E-11	4.7E-11	2.1E-11	9.9E-13	2.4E-11	1.2E-11	1.1E-11	3.4E-12	5.2E-11
844 UCAR	556272.49	3776517.81	556272.49, 3776517.81	0.46237	0.41671	0.41718	7.08868E-08	2.19043E-09	1.5279E-08	8.8E-08	3.1E-11	9.2E-11	5.3E-11	4.8E-11	2.2E-11	1.0E-12	2.5E-11	1.3E-11	1.2E-11	3.5E-12	5.3E-11
845 UCAR	556292.49	3776517.81	556292.49, 3776517.81	0.47566	0.42851	0.42807	7.29243E-08	2.25246E-09	1.56778E-08	9.1E-08	3.1E-11	9.5E-11	5.5E-11	5.0E-11	2.3E-11	1.1E-12	2.5E-11	1.3E-11	1.2E-11	3.6E-12	5.5E-11
846 UCAR	556312.49	3776517.81	556312.49, 3776517.81	0.48766	0.43926	0.43766	7.4764E-08	2.30896E-09	1.60291E-08	9.3E-08	3.2E-11	9.7E-11	5.6E-11	5.1E-11	2.3E-11	1.1E-12	2.6E-11	1.3E-11	1.2E-11	3.7E-12	5.6E-11
847 UCAR	556332.49	3776517.81	556332.49, 3776517.81	0.50337	0.45339	0.45025	7.71725E-08	2.38324E-09	1.64902E-08	9.6E-08	3.3E-11	1.0E-10	5.8E-11	5.3E-11	2.4E-11	1.1E-12	2.7E-11	1.4E-11	1.3E-11	3.8E-12	5.8E-11
848 UCAR	556352.49	3776517.81	556352.49, 3776517.81	0.51461	0.46369	0.45892	7.88958E-08	2.43738E-09	1.68077E-08	9.8E-08	3.4E-11	1.0E-10	5.9E-11	5.4E-11	2.5E-11	1.1E-12	2.7E-11	1.4E-11	1.3E-11	3.9E-12	5.9E-11
849 UCAR	556372.49	3776517.81	556372.49, 3776517.81	0.52004	0.46892	0.46259	7.97282E-08	2.46487E-09	1.69421E-08	9.9E-08	3.4E-11	1.0E-10	6.0E-11	5.4E-11	2.5E-11	1.1E-12	2.8E-11	1.4E-11	1.3E-11	3.9E-12	6.0E-11
850 UCAR	556392.49	3776517.81	556392.49, 3776517.81	0.53686	0.48438	0.47602	8.2307E-08	2.54614E-09	1.7434E-08	1E-07	3.5E-11	1.1E-10	6.2E-11	5.6E-11	2.6E-11	1.2E-12	2.9E-11	1.5E-11	1.3E-11	4.0E-12	6.2E-11
851 UCAR	556412.49	3776517.81	556412.49, 3776517.81	0.54886	0.49562	0.48548	8.41467E-08	2.60522E-09	1.77805E-08	1E-07	3.6E-11	1.1E-10	6.3E-11	5.7E-11	2.6E-11	1.2E-12	2.9E-11	1.5E-11	1.4E-11	4.1E-12	6.3E-11
852 UCAR	556432.49	3776517.81	556432.49, 3776517.81	0.55921	0.50537	0.49376	8.57335E-08	2.65647E-09	1.80837E-08	1.1E-07	3.7E-11	1.1E-10	6.4E-11	5.8E-11	2.7E-11	1.2E-12	3.0E-11	1.5E-11	1.4E-11	4.2E-12	6.4E-11
853 UCAR	556452.49	3776517.81	556452.49, 3776517.81	0.56828	0.51391	0.50125	8.7124E-08	2.70136E-09	1.8358E-08	1.1E-07	3.7E-11	1.1E-10	6.5E-11	5.9E-11	2.7E-11	1.3E-12	3.0E-11	1.6E-11	1.4E-11	4.3E-12	6.5E-11
854 UCAR	556472.49	3776517.81	556472.49, 3776517.81	0.58689	0.53076	0.51708	8.99771E-08	2.78993E-09	1.89378E-08	1.1E-07	3.9E-11	1.2E-10	6.8E-11	6.1E-11	2.8E-11	1.3E-12	3.1E-11	1.6E-11	1.5E-11	4.4E-12	6.8E-11
855 UCAR	556492.49	3776517.81	556492.49, 3776517.81	0.60393	0.54592	0.53186	9.25896E-08	2.86962E-09	1.94791E-08	1.1E-07	4.0E-11	1.2E-10	7.0E-11	6.3E-11	2.9E-11	1.3E-12	3.2E-11	1.7E-11	1.5E-11	4.5E-12	6.9E-11
856 UCAR	556172.49	3776537.81	556172.49, 3776537.81	0.43015	0.38872	0.38945	6.59471E-08	2.0433E-09	1.42634E-08	8.2E-08	2.8E-11	8.6E-11	5.0E-11	4.5E-11	2.1E-11	9.5E-13	2.3E-11	1.2E-11	1.1E-11	3.2E-12	5.0E-11
857 UCAR	556192.49	3776537.81	556192.49, 3776537.81	0.43922	0.39629	0.39771	6.73376E-08	2.08309E-09	1.45659E-08	8.4E-08	2.9E-11	8.8E-11	5.1E-11	4.6E-11	2.1E-11	9.7E-13	2.3E-11	1.2E-11	1.1E-11	3.3E-12	5.1E-11
858 UCAR	556212.49	3776537.81	556212.49, 3776537.81	0.44917	0.40472	0.4066	6.8863E-08	2.12741E-09	1.48915E-08	8.6E-08	3.0E-11	9.0E-11	5.2E-11	4.7E-11	2.1E-11	9.9E-13	2.4E-11	1.2E-11	1.1E-11	3.4E-12	5.2E-11
859 UCAR	556232.49	3776537.81	556232.49, 3776537.81	0.45731	0.41162	0.41378	7.0111E-08	2.16368E-09	1.51545E-08	8.7E-08	3.0E-11	9.1E-11	5.3E-11	4.8E-11	2.2E-11	1.0E-12	2.4E-11	1.3E-11	1.1E-11	3.5E-12	5.3E-11
860 UCAR	556252.49	3776537.81	556252.49, 3776537.81	0.46639	0.41943	0.42159	7.15031E-08	2.20473E-09	1.54405E-08	8.9E-08	3.1E-11	9.3E-11	5.4E-11	4.9E-11	2.2E-11	1.0E-12	2.5E-11	1.3E-11	1.2E-11	3.5E-12	5.4E-11
861 UCAR	556272.49	3776537.81	556272.49, 3776537.81	0.47515	0.42705	0.42891	7.28461E-08	2.24478E-09	1.57086E-08	9.1E-08	3.1E-11	9.5E-11	5.5E-11	5.0E-11	2.3E-11	1.0E-12	2.5E-11	1.3E-11	1.2E-11	3.6E-12	5.5E-11
862 UCAR	556292.49	3776537.81	556292.49, 3776537.81	0.49303	0.44279	0.4438	7.55873E-08	2.32752E-09	1.62539E-08	9.4E-08	3.3E-11	9.8E-11	5.7E-11	5.2E-11	2.4E-11	1.1E-12	2.6E-11	1.4E-11	1.2E-11	3.7E-12	5.7E-11
863 UCAR	556312.49	3776537.81	556312.49, 3776537.81	0.50748	0.45559	0.45552	7.78027E-08	2.3948E-09	1.66832E-08	9.7E-08	3.4E-11	1.0E-10	5.9E-11	5.3E-11	2.4E-11	1.1E-12	2.7E-11	1.4E-11	1.3E-11	3.8E-12	5.9E-11
864 UCAR	556332.49	3776537.81	556332.49, 3776537.81	0.52449	0.47076	0.46922	8.04105E-08	2.47454E-09	1.71849E-08	1E-07	3.5E-11	1.0E-10	6.1E-11	5.5E-11	2.5E-11	1.2E-12	2.8E-11	1.4E-11	1.3E-11	4.0E-12	6.0E-11
865 UCAR	556352.49	3776537.81	556352.49, 3776537.81	0.53774	0.48275	0.47956	8.24419E-08	2.53757E-09	1.75636E-08	1E-07	3.5E-11	1.1E-10	6.2E-11	5.6E-11	2.6E-11	1.2E-12	2.9E-11	1.5E-11	1.3E-11	4.0E-12	6.2E-11
866 UCAR	556372.49	3776537.81	556372.49, 3776537.81	0.54629	0.49072	0.48582	8.37527E-08	2.57946E-09	1.77929E-08	1E-07	3.6E-11	1.1E-10	6.3E-11	5.7E-11	2.6E-11	1.2E-12	2.9E-11	1.5E-11	1.4E-11	4.1E-12	6.3E-11
867 UCAR	556392.49	3776537.81	556392.49, 3776537.81	0.55392	0.49796	0.49129	8.49224E-08	2.61752E-09	1.79932E-08	1.1E-07	3.7E-11	1.1E-10	6.4E-11	5.8E-11	2.6E-11	1.2E-12	2.9E-11	1.5E-11	1.4E-11	4.2E-12	6.4E-11
868 UCAR	556412.49	3776537.81	556412.49, 3776537.81	0.57129	0.51392	0.50514	8.75855E-08	2.70141E-09	1.85005E-08	1.1E-07	3.8E-11	1.1E-10	6.6E-11	6.0E-11	2.7E-11	1.3E-12	3.0E-11	1.6E-11	1.4E-11	4.3E-12	6.6E-11
869 UCAR	556432.49	3776537.81	556432.49, 3776537.81	0.58563	0.52722	0.5166	8.9784E-08	2.77133E-09	1.89202E-08	1.1E-07	3.9E-11	1.2E-10	6.7E-11	6.1E-11	2.8E-11	1.3E-12	3.1E-11	1.6E-11	1.5E-11	4.4E-12	6.7E-11
870 UCAR	556452.49	3776537.81	556452.49, 3776537.81	0.59479	0.5359	0.52398	9.11883E-08	2.81695E-09	1.91905E-08	1.1E-07	3.9E-11	1.2E-10	6.8E-11	6.2E-11	2.8E-11	1.3E-12	3.2E-11	1.6E-11	1.5E-11	4.5E-12	6.8E-11
871 UCAR	556472.49	3776537.81	556472.49, 3776537.81	0.61515	0.55434	0.54111	9.43097E-08	2.91388E-09	1.98179E-08	1.2E-07	4.1E-11	1.2E-10	7.1E-11	6.4E-11	2.9E-11	1.4E-12	3.3E-11	1.7E-11	1.5E-11	4.6E-12	7.1E-11
872 UCAR	556492.49	3776537.81	556492.49, 3776537.81	0.63495	0.57203	0.55807	9.73453E-08	3.00687E-09	2.0439E-08	1.2E-07	4.2E-11	1.3E-10	7.3E-11	6.6E-11	3.0E-11	1.4E-12	3.4E-11	1.7E-11	1.6E-11	4.8E-12	7.3E-11
873 UCAR	556332.49	3776557.81	556332.49, 3776557.81	0.54966	0.49151	0.4917	8.42693E-08	2.58362E-09	1.80083E-08	1E-07	3.6E-11	1.1E-10	6.3E-11	5.8E-11	2.6E-11	1.2E-12	2.9E-11	1.5E-11	1.4E-11	4.1E-12	6.3E-11
874 UCAR	556352.49	3776557.81	556352.49, 3776557.81	0.55868	0.49969	0.49844	8.56522E-08	2.62661E-09	1.82551E-08	1.1E-07	3.7E-11	1.1E-10	6.4E-11	5.8E-11	2.7E-11	1.2E-12	3.0E-11	1.5E-11	1.4E-11	4.2E-12	6.4E-11
875 UCAR	556372.49	3776557.81	556372.49, 3776557.81	0.5746	0.51405	0.51089	8.80929E-08	2.7021E-09	1.87111E-08	1.1E-07	3.8E-11	1.1E-10	6.6E-11	6.0E-11	2.7E-11	1.3E-12	3.1E-11	1.6E-11	1.4E-11	4.3E-12	6.6E-11
876 UCAR	556392.49	3776557.81	556392.49, 3776557.81	0.58494	0.52365	0.51854	8.96782E-08	2.75256E-09	1.89913E-08	1.1E-07	3.9E-11	1.2E-10	6.7E-11	6.1E-11	2.8E-11	1.3E-12	3.1E-11	1.6E-11	1.5E-11	4.4E-12	6.7E-11
877 UCAR	556412.49	3776557.81	556412.49, 3776557.81	0.60309	0.54023	0.53286	9.24608E-08	2.83971E-09	1.95157E-08	1.1E-07	4.0E-11	1.2E-10	6.9E-11	6.3E-11	2.9E-11	1.3E-12	3.2E-11	1.7E-11	1.5E-11	4.5E-12	6.9E-11
878 UCAR	556432.49	3776557.81	556432.49, 3776557.81	0.61578	0.55207	0.54272	9.44063E-08	2.90195E-09	1.98768E-08	1.2E-07	4.1E-11	1.2E-10	7.1E-11	6.4E-11	2.9E-11	1.4E-12	3.3E-11	1.7E-11	1.5E-11	4.6E-12	7.1E-11
879 UCAR	556452.49	3776557.81	556452.49, 3776557.81	0.62561	0.56137	0.55044	9.59134E-08	2.95083E-09	2.01596E-08	1.2E-07	4.1E-11	1.2E-10	7.2E-11	6.5E-11	3.0E-11	1.4E-12	3.3E-11	1.7E-11	1.6E-11	4.7E-12	7.2E-11
880 UCAR	556472.49	3776557.81	556472.49, 3776557.81	0.64439	0.57846	0.56604	9.87926E-08	3.04067E-09	2.07309E-08	1.2E-07	4.2E-11	1.3E-10	7.4E-11	6.7E-11	3.1E-11	1.4E-12	3.4E-11	1.8E-11	1.6E-11	4.8E-12	7.4E-11
881 UCAR	556492.49	3776557.81	556492.49, 3776557.81	0.66767	0.59928	0.58574	1.02362E-07	3.15011E-09	2.14524E-08	1.3E-07	4.4E-11	1.3E-10	7.7E-11	7.0E-11	3.2E-11	1.5E-12	3.5E-11	1.8E-11	1.7E-11	5.0E-12	7.7E-11
882 UCAR	556332.49	3776577.81	556332.49, 3776577.81	0.57029	0.50811	0.51039	8.74322E-08	2.67087E-09	1.86928E-08	1.1E-07	3.8E-11	1.1E-10	6.6E-11	6.0E-11	2.7E-11	1.3E-12	3.0E-11	1.6E-11	1.4E-11	4.3E-12	6.6E-11
883 UCAR	556352.49	3776577.81	556352.49, 3776577.81	0.58803	0.52378	0.52455	9.01519E-08	2.75324E-09	1.92114E-08	1.1E-07	3.9E-11	1.2E-10	6.8E-11	6.1E-11	2.8E-11	1.3E-12	3.1E-11	1.6E-11	1.5E-11	4.4E-12	6.8E-11
884 UCAR	556372.49	3776577.81	556372.49, 3776577.81	0.60335	0.53751	0.53645	9.25007E-08	2.82541E-09	1.96472E-08	1.1E-07	4.0E-11	1.2E-10	7.0E-11	6.3E-11	2.9E-11	1.3E-12	3.2E-11	1.7E-11	1.5E-11	4.5E-12	6.9E-11
885 UCAR	556392.49	3776577.81	556392.49, 3776577.81	0.62012	0.55265	0.54944	9.50717E-08	2.905E-09	2.0123E-08	1.2E-07	4.1E-11	1.2E-10	7.1E-11	6.5E-11	3.0E-11	1.4E-12	3.3E-11	1.7E-11	1.5E-11	4.7E-12	7.1E-11
886 UCAR	556412.49	3776577.81	556412.49, 3776577.81	0.6374	0.56839	0.56284	9.77209E-08	2.98774E-09	2.06137E-08	1.2E-07	4.2E-11	1.3E-10	7.3E-11	6.7E-11	3.0E-11	1.4E-12	3.4E-11	1.7E-11	1.6E-11	4.8E-12	7.3E-11
887 UCAR	556432.49	3776577.81	556432.49, 3776577.81	0.64831	0.57866	0.57099	9.93935E-08	3.04172E-09	2.09122E-08	1.2E-07	4.3E-11	1.3E-10	7.5E-11	6.8E-11	3.1E-11	1.4E-12	3.4E-11	1.8E-11	1.6E-11	4.9E-12	7.5E-11
888 UCAR	556452.49	3776577.81	556452.49, 3776577.81	0.66261	0.59192	0.58223	1.01586E-07	3.11142E-09	2.13239E-08	1.3E-07	4.4E-11	1.3E-10	7.6E-11	6.9E-11	3.2E-11	1.5E-12	3.5E-11	1.8E-11	1.6E-11	5.0E-12	7.6E-11
889 UCAR	556472.49	3776577.81	556472.49, 3776577.81	0.68209	0.60965	0.59817	1.04572E-07	3.20462E-09	2.19077E-08	1.3E-07	4.5E-11	1.4E-10	7.8E-11	7.1E-11	3.2E-11	1.5E-12	3.6E-11	1.9E-11	1.7E-11	5.1E-12	7.8E-11
890 UCAR	556492.49	3776577.81	556492.49, 3776577.81	0.70322	0.62863	0.61586	1.07812E-07	3.30439E-09	2.25556E-08	1.3E-07	4.6E-11	1.4E-10	8.1E-11	7.3E-11	3.3E-11	1.5E-12	3.7E-11	1.9E-11	1.7E-11	5.3E-12	8.1E-11
891 UCAR	556332.49	3776597.81	556332.49, 3776597.81	0.60046	0.53282	0.53719	9.20576E-08	2.80076E-09	1.96743E-08	1.1E-07	4.0E-11	1.2E-10	6.9E-11	6.3E-11	2.9E-11	1.3E-12	3.2E-11	1.6E-11	1.5E-11	4.5E-12	6.9E-11
892 UCAR	556352.49	3776597.81	556352.49, 3776597.81	0.61717	0.54743	0.55055	9.46194E-08	2.87756E-09	2.01636E-08	1.2E-07	4.1E-11	1.2E-10	7.1E-11	6.5E-11	2.9E-11	1.4E-12	3.3E-11	1.7E-11	1.5E-11	4.6E-12	7.1E-11
893 UCAR	556372.49	3776597.81	556372.49, 3776597.81	0.63321	0.56165	0.56307	9.70785E-08	2.95231E-09	2.06221E-08	1.2E-07	4.2E-11	1.3E-10	7.3E-11	6.6E-11	3.0E-11	1.4E-12	3.4E-11	1.7E-11	1.6E-11	4.8E-12	7.3E-11
894 UCAR	556392.49	3776597.81	556392.49, 3776597.81	0.64526	0.57258	0.57202	9.89259E-08	3.00976E-09	2.09499E-08	1.2E-07	4.3E-11	1.3E-10	7.4E-11	6.7E-11	3.1E-11	1.4E-12	3.4E-11	1.8E-11	1.6E-11	4.9E-12	7.4E-11
895 UCAR	556412.49	3776597.81	556412.49, 3776597.81	0.66952	0.59427	0.59114	1.02645E-07	3.12377E-09	2.16502E-08	1.3E-07	4.4E-11	1.3E-10	7.7E-11	7.0E-11	3.2E-11	1.5E-12	3.6E-11	1.8E-11	1.7E-11	5.0E-12	7.7E-11
896 UCAR	556432.49	3776597.81	556432.49, 3776597.81	0.68286	0.60662	0.60113	1.0469E-07	3.18869E-09	2.20161E-08	1.3E-07	4.5E-11	1.4E-10	7.9E-11	7.1E-11	3.3E-11	1.5E-12	3.6E-11	1.9E-11	1.7E-11	5.1E-12	7.9E-11
897 UCAR	556452.49	3776597.81	556452.49, 3776597.81	0.69335	0.61656	0.60894	1.06299E-07	3.24094E-09	2.23021E-08	1.3E-07	4.6E-11	1.4E-10	8.0E-11	7.2E-11	3.3E-11	1.5E-12	3.7E-11	1.9E-11	1.7E-11	5.2E-12	8.0E-11
898 UCAR	556472.49	3776597.81	556472.49, 3776597.81	0.71244	0.63396	0.62429	1.09225E-07	3.3324E-09	2.28643E-08	1.4E-07	4.7E-11	1.4E-10	8.2E-11	7.4E-11	3.4E-11	1.6E-12	3.8E-11	1.9E-11	1.8E-11	5.3E-12	8.2E-11
899 UCAR	556492.49	3776597.81	556492.49, 3776597.81	0.74125	0.65969	0.64815	1.13642E-07	3.46765E-09	2.37382E-08	1.4E-07	4.9E-11	1.5E-10	8.5E-11	7.7E-11	3.5E-11	1.6E-12	3.9E-11	2.0E-11	1.8E-11	5.6E-12	8.5E-11
900 UCAR	556252.49	3776617.81	556252.49, 3776617.81	0.56722	0.50441	0.50962	8.69615E-08	2.65143E-09	1.86646E-08	1.1E-07	3.7E-11	1.1E-10	6.6E-11	5.9E-11	2.7E-11	1.3E-12	3.0E-11	1.6E-11	1.4E-11	4.3E-12	6.5E-11
901 UCAR	556272.49	3776617.81	556272.49, 3776617.81	0.57817	0.51318	0.51951	8.86403E-08	2.69752E-09	1.90268E-08	1.1E-07	3.8E-11	1.2E-10	6.7E-11	6.1E-11	2.8E-11	1.3E-12	3.1E-11	1.6E-11	1.4E-11	4.4E-12	6.7E-11
902 UCAR	556292.49	3776617.81	556292.49, 3776617.81	0.5929	0.52536	0.53233	9.08985E-08	2.76155E-09	1.94963E-08	1.1E-07	3.9E-11	1.2E-10	6.8E-11	6.2E-11	2.8E-11	1.3E-12	3.2E-11	1.6E-11	1.5E-11	4.5E-12	6.8E-11
903 UCAR	556312.49	3776617.81	556312.49, 3776617.81	0.61156	0.54108	0.54816	9.37593E-08	2.84418E-09	2.00761E-08	1.2E-07	4.0E-11	1.2E-10	7.1E-11	6.4E-11	2.9E-11	1.3E-12	3.3E-11	1.7E-11	1.5E-11	4.6E-12	7.1E-11
904 UCAR	556332.49	3776617.81	556332.49, 3776617.81	0.62239	0.55024	0.55707	9.54197E-08	2.89233E-09	2.04024E-08	1.2E-07	4.1E-11	1.2E-10	7.2E-11	6.5E-11	3.0E-11	1.4E-12	3.3E-11	1.7E-11	1.5E-11	4.7E-12	7.2E-11
905 UCAR	556352.49	3776617.81	556352.49, 3776617.81	0.64829	0.57255	0.57827	9.93905E-08	3.0096E-09	2.11788E-08	1.2E-07	4.3E-11	1.3E-10	7.5E-11	6.8E-11	3.1E-11	1.4E-12	3.5E-11	1.8E-11	1.6E-11	4.9E-12	7.5E-11
906 UCAR	556372.49	3776617.81	556372.49, 3776617.81	0.67062	0.59198	0.59612	1.02814E-07	3.11174E-09	2.18326E-08	1.3E-07	4.4E-11	1.3E-10	7.7E-11	7.0E-11	3.2E-11	1.5E-12	3.6E-11	1.8E-11	1.7E-11	5.0E-12	7.7E-11
907 UCAR	556392.49	3776617.81	556392.49, 3776617.81	0.68578	0.60548	0.60768	1.05138E-07	3.1827E-09	2.22566E-08	1.3E-07	4.5E-11	1.4E-10	7.9E-11	7.2E-11	3.3E-11	1.5E-12	3.6E-11	1.9E-11	1.7E-11	5.2E-12	7.9E-11
908 UCAR	556412.49	3776617.81	556412.49, 3776617.81	0.70822	0.62544	0.62515	1.08578E-07	3.28762E-09	2.28958E-08	1.3E-07	4.7E-11	1.4E-10	8.2E-11	7.4E-11	3.4E-11	1.6E-12	3.8E-11	1.9E-11	1.8E-11	5.3E-12	8.1E-11
909 UCAR	556432.49	3776617.81	556432.49, 3776617.81	0.72093	0.63721	0.63444	1.10527E-07	3.34949E-09	2.3236E-08	1.4E-07	4.7E-11	1.4E-10	8.3E-11	7.5E-11	3.4E-11	1.6E-12	3.8E-11	2.0E-11	1.8E-11	5.4E-12	8.3E-11
910 UCAR	556452.49	3776617.81	556452.49, 3776617.81	0.74094	0.65538	0.64996	1.13595E-07	3.445E-09	2.38045E-08	1.4E-07	4.9E-11	1.5E-10	8.5E-11	7.7E-11	3.5E-11	1.6E-12	3.9E-11	2.0E-11	1.8E-11	5.6E-12	8.5E-11
911 UCAR	556472.49	3776617.81	556472.49, 3776617.81	0.75025	0.66433	0.65685	1.15022E-07	3.49204E-09	2.40568E-08	1.4E-07	4.9E-11	1.5E-10	8.6E-11	7.8E-11	3.6E-11	1.6E-12	4.0E-11	2.0E-11	1.9E-11	5.6E-12	8.6E-11
912 UCAR	556492.49	3776617.81	556492.49, 3776617.81	0.78176	0.69239	0.68265	1.19853E-07	3.63954E-09	2.50017E-08	1.5E-07	5.1E-11	1.6E-10	9.0E-11	8.1E-11	3.7E-11	1.7E-12	4.1E-11	2.1E-11	1.9E-11	5.9E-12	9.0E-11
913 UCAR	556252.49	3776637.81	556252.49, 3776637.81	0.59445	0.52749	0.53308	9.11362E-08	2.77274E-09	1.95238E-08	1.1E-07	3.9E-11	1.2E-10	6.9E-11	6.2E-11	2.8E-11	1.3E-12	3.2E-11	1.6E-11	1.5E-11	4.5E-12	6.9E-11
914 UCAR	556272.49	3776637.81	556272.49, 3776637.81	0.61654	0.54561	0.55251	9.45228E-08	2.86799E-09	2.02354E-08	1.2E-07	4.1E-11	1.2E-10	7.1E-11	6.5E-11	2.9E-11	1.4E-12	3.3E-11	1.7E-11	1.5E-11	4.6E-12	7.1E-11
915 UCAR	556292.49	3776637.81	556292.49, 3776637.81	0.62429	0.55141	0.55973	9.5711E-08	2.89848E-09	2.04998E-08	1.2E-07	4.1E-11	1.2E-10	7.2E-11	6.5E-11	3.0E-11	1.4E-12	3.3E-11	1.7E-11	1.6E-11	4.7E-12	7.2E-11
916 UCAR	556312.49	3776637.81	556312.49, 3776637.81	0.63785	0.56243	0.5715	9.77899E-08	2.95641E-09	2.09309E-08	1.2E-07	4.2E-11	1.3E-10	7.4E-11	6.7E-11	3.0E-11	1.4E-12	3.4E-11	1.7E-11	1.6E-11	4.8E-12	7.4E-11
917 UCAR	556332.49	3776637.81	556332.49, 3776637.81	0.66175	0.5825	0.59158	1.01454E-07	3.0619E-09	2.16663E-08	1.3E-07	4.4E-11	1.3E-10	7.6E-11	6.9E-11	3.2E-11	1.5E-12	3.5E-11	1.8E-11	1.6E-11	5.0E-12	7.6E-11
918 UCAR	556352.49	3776637.81	556352.49, 3776637.81	0.6798	0.59778	0.60637	1.04221E-07	3.14222E-09	2.2208E-08	1.3E-07	4.5E-11	1.4E-10	7.8E-11	7.1E-11	3.2E-11	1.5E-12	3.6E-11	1.9E-11	1.7E-11	5.1E-12	7.8E-11
919 UCAR	556372.49	3776637.81	556372.49, 3776637.81	0.70624	0.62047	0.62776	1.08275E-07	3.26149E-09	2.29914E-08	1.3E-07	4.7E-11	1.4E-10	8.1E-11	7.4E-11	3.4E-11	1.6E-12	3.8E-11	1.9E-11	1.8E-11	5.3E-12	8.1E-11
920 UCAR	556392

Operational Delivery Truck Risk

	OnSite Travel	OnSite Idle	Off-Site Travel
Emissions Rate (g/s):	1.53312E-07	5.25649E-09	3.66E-08

Discrete Receptor ID					Concentration [µg/m^3] at 1 g/s			Unmitigated				Residential Dose					Risk by Age Group					
	X		Y	X, Y	OnSite Travel	OnSite Idle	Off-Site Travel	OnSite Travel	OnSite Idle	Off-Site Travel	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
961	UCAR	556252.49	3776717.81	556252.49, 3776717.81	0.72309	0.63713	0.64332	1.10858E-07	3.34907E-09	2.35613E-08	1.4E-07	4.8E-11	1.4E-10	8.3E-11	7.6E-11	3.4E-11	1.6E-12	3.8E-11	2.0E-11	1.8E-11	5.4E-12	8.3E-11
962	UCAR	556272.49	3776717.81	556272.49, 3776717.81	0.74847	0.65696	0.66605	1.14749E-07	3.4533E-09	2.43937E-08	1.4E-07	4.9E-11	1.5E-10	8.6E-11	7.8E-11	3.6E-11	1.6E-12	4.0E-11	2.1E-11	1.9E-11	5.6E-12	8.6E-11
963	UCAR	556372.49	3776717.81	556372.49, 3776717.81	0.87735	0.75687	0.77897	1.34508E-07	3.97848E-09	2.85294E-08	1.7E-07	5.8E-11	1.7E-10	1.0E-10	9.2E-11	4.2E-11	1.9E-12	4.7E-11	2.4E-11	2.2E-11	6.6E-12	1.0E-10
964	UCAR	556392.49	3776717.81	556392.49, 3776717.81	0.88591	0.7627	0.78606	1.3582E-07	4.00912E-09	2.8789E-08	1.7E-07	5.8E-11	1.8E-10	1.0E-10	9.2E-11	4.2E-11	1.9E-12	4.7E-11	2.4E-11	2.2E-11	6.7E-12	1.0E-10
965	UCAR	556412.49	3776717.81	556412.49, 3776717.81	0.92016	0.79071	0.81375	1.41071E-07	4.15636E-09	2.98032E-08	1.8E-07	6.1E-11	1.8E-10	1.1E-10	9.6E-11	4.4E-11	2.0E-12	4.9E-11	2.5E-11	2.3E-11	6.9E-12	1.1E-10
966	UCAR	556432.49	3776717.81	556432.49, 3776717.81	0.94455	0.81085	0.83267	1.44811E-07	4.26222E-09	3.04961E-08	1.8E-07	6.2E-11	1.9E-10	1.1E-10	9.8E-11	4.5E-11	2.1E-12	5.0E-11	2.6E-11	2.3E-11	7.1E-12	1.1E-10
967	UCAR	556452.49	3776717.81	556452.49, 3776717.81	0.96926	0.83181	0.85133	1.48599E-07	4.3724E-09	3.11795E-08	1.8E-07	6.4E-11	1.9E-10	1.1E-10	1.0E-10	4.6E-11	2.1E-12	5.1E-11	2.6E-11	2.4E-11	7.3E-12	1.1E-10
968	UCAR	556472.49	3776717.81	556472.49, 3776717.81	1.01895	0.87415	0.89029	1.56217E-07	4.59496E-09	3.26064E-08	1.9E-07	6.7E-11	2.0E-10	1.2E-10	1.1E-10	4.8E-11	2.2E-12	5.4E-11	2.8E-11	2.5E-11	7.6E-12	1.2E-10
969	UCAR	556492.49	3776717.81	556492.49, 3776717.81	1.04754	0.89919	0.91189	1.606E-07	4.72658E-09	3.33975E-08	2E-07	6.9E-11	2.1E-10	1.2E-10	1.1E-10	5.0E-11	2.3E-12	5.5E-11	2.9E-11	2.6E-11	7.8E-12	1.2E-10
970	1	556267.4	3776875.81	556267.4, 3776875.81	1.18575	1.00372	1.0647	1.81789E-07	5.27604E-09	3.89941E-08	2.3E-07	7.8E-11	2.4E-10	1.4E-10	1.2E-10	5.7E-11	2.6E-12	6.3E-11	3.2E-11	2.9E-11	8.9E-12	1.4E-10
971	1	556239.03	3776853.02	556239.03, 3776853.02	1.03672	0.88862	0.92953	1.58941E-07	4.67102E-09	3.40436E-08	2E-07	6.8E-11	2.1E-10	1.2E-10	1.1E-10	4.9E-11	2.3E-12	5.5E-11	2.8E-11	2.6E-11	7.8E-12	1.2E-10
972	1	556178.76	3776751.21	556178.76, 3776751.21	0.74787	0.66052	0.66452	1.14657E-07	3.47202E-09	2.43377E-08	1.4E-07	4.9E-11	1.5E-10	8.6E-11	7.8E-11	3.6E-11	1.6E-12	4.0E-11	2.0E-11	1.9E-11	5.6E-12	8.6E-11
973	1	556154.45	3776774.51	556154.45, 3776774.51	0.74646	0.65887	0.66672	1.14441E-07	3.46334E-09	2.44183E-08	1.4E-07	4.9E-11	1.5E-10	8.6E-11	7.8E-11	3.6E-11	1.6E-12	4.0E-11	2.0E-11	1.9E-11	5.6E-12	8.6E-11
974	1	556119.5	3776705.11	556119.5, 3776705.11	0.61385	0.55001	0.54645	9.41104E-08	2.89112E-09	2.00135E-08	1.2E-07	4.1E-11	1.2E-10	7.1E-11	6.4E-11	2.9E-11	1.4E-12	3.3E-11	1.7E-11	1.5E-11	4.6E-12	7.1E-11
975	1	556146.51	3777267.93	556146.51, 3777267.93	1.88803	1.61128	1.92558	2.89457E-07	8.46967E-09	7.05234E-08	3.7E-07	1.3E-10	3.9E-10	2.2E-10	2.0E-10	9.2E-11	4.3E-12	1.0E-10	5.3E-11	4.8E-11	1.5E-11	2.2E-10
976	1	556151	3777234.88	556151, 3777234.88	1.87731	1.59442	1.90334	2.87814E-07	8.38105E-09	6.97088E-08	3.7E-07	1.3E-10	3.8E-10	2.2E-10	2.0E-10	9.2E-11	4.2E-12	1.0E-10	5.3E-11	4.8E-11	1.4E-11	2.2E-10
977	1	556144.93	3777179.58	556144.93, 3777179.58	1.75659	1.49789	1.7447	2.69306E-07	7.87364E-09	6.38987E-08	3.4E-07	1.2E-10	3.6E-10	2.1E-10	1.9E-10	8.5E-11	3.9E-12	9.5E-11	4.9E-11	4.4E-11	1.3E-11	2.1E-10
978	1	556205.18	3777236.46	556205.18, 3777236.46	2.21467	1.84703	2.27142	3.39535E-07	9.70889E-09	8.31896E-08	4.3E-07	1.5E-10	4.5E-10	2.6E-10	2.4E-10	1.1E-10	5.0E-12	1.2E-10	6.2E-11	5.6E-11	1.7E-11	2.6E-10
979	1	556218	3777200.04	556218, 3777200.04	2.22445	1.85193	2.20459	3.41034E-07	9.73465E-09	8.0742E-08	4.3E-07	1.5E-10	4.5E-10	2.6E-10	2.4E-10	1.1E-10	5.0E-12	1.2E-10	6.2E-11	5.6E-11	1.7E-11	2.6E-10
980	1	556772	3777345.97	556772, 3777345.97	17.79315	20.15416	23.94682	2.7279E-06	1.0594E-07	8.7704E-07	3.7E-06	1.3E-09	3.9E-09	2.2E-09	2.0E-09	9.3E-10	4.3E-11	1.0E-09	5.3E-10	4.8E-10	1.5E-10	2.2E-09

Operational Risk - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s				Unmitigated					Residential Dose					Risk by Age Group					
	X	Y	X, Y	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Combined	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
1	1	556521.71	3777341.57 556521.71, 3777341.5	7.72977	7.76816	7.82823	7.82334	7.50E-04	1.34E-03	2.53E-04	4.05E-05	2.39E-03	8.3E-07	2.5E-06	1.4E-06	1.3E-06	6.0E-07	2.5E-09	6.1E-08	3.1E-08	2.8E-08	8.6E-09	1.3E-07
2	1	556539.9	3777344.94 556539.9, 3777344.9	8.41032	8.44171	8.57111	8.56566	8.17E-04	1.46E-03	2.77E-04	4.44E-05	2.60E-03	9.0E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	2.7E-09	6.6E-08	3.4E-08	3.1E-08	9.3E-09	1.4E-07
3	1	556591.78	3777345.39 556591.78, 3777345.3	11.15793	11.16658	11.5301	11.52176	0.001083295	1.93E-03	3.73E-04	5.97E-05	3.44E-03	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.6E-07	3.6E-09	8.7E-08	4.5E-08	4.1E-08	1.2E-08	1.9E-07
4	1	556630.62	3777349.66 556630.62, 3777349.6	14.05325	14.05069	14.75573	14.74417	0.001364394	2.43E-03	4.78E-04	7.63E-05	4.34E-03	1.5E-06	4.5E-06	2.6E-06	2.4E-06	1.1E-06	4.6E-09	1.1E-07	5.7E-08	5.1E-08	1.6E-08	2.4E-07
5	1	556684.29	3777349.43 556684.29, 3777349.4	20.1615	20.22877	21.86417	21.84678	0.001957428	3.49E-03	7.08E-04	1.13E-04	6.27E-03	2.2E-06	6.6E-06	3.8E-06	3.4E-06	1.6E-06	6.6E-09	1.6E-07	8.2E-08	7.4E-08	2.3E-08	3.4E-07
6	1	556905.58	3777351.19 556905.58, 3777351.1	22.06336	22.26454	28.15491	28.19831	0.002142075	3.84E-03	9.11E-04	1.46E-04	7.04E-03	2.4E-06	7.4E-06	4.3E-06	3.9E-06	1.8E-06	7.4E-09	1.8E-07	9.2E-08	8.3E-08	2.5E-08	3.9E-07
7	1	556920.93	3777350.82 556920.93, 3777350.8	19.97308	20.14589	24.77558	24.81767	0.001939135	3.48E-03	8.02E-04	1.29E-04	6.35E-03	2.2E-06	6.6E-06	3.8E-06	3.5E-06	1.6E-06	6.7E-09	1.6E-07	8.3E-08	7.5E-08	2.3E-08	3.5E-07
8	1	556942.87	3777350.09 556942.87, 3777350.0	16.82521	16.85221	20.38004	20.41379	0.001633516	2.91E-03	6.60E-04	1.06E-04	5.31E-03	1.8E-06	5.5E-06	3.2E-06	2.9E-06	1.3E-06	5.6E-09	1.3E-07	6.9E-08	6.3E-08	1.9E-08	2.9E-07
9	1	556996.26	3777348.26 556996.26, 3777348.2	11.69985	11.66248	14.31855	14.33431	0.001135908	2.01E-03	4.63E-04	7.42E-05	3.69E-03	1.3E-06	3.9E-06	2.2E-06	2.0E-06	9.2E-07	3.9E-09	9.4E-08	4.8E-08	4.4E-08	1.3E-08	2.0E-07
10	1	557096.81	3777357.77 557096.81, 3777357.7	7.54878	7.52515	8.89899	8.90623	0.000732892	1.30E-03	2.88E-04	4.61E-05	2.37E-03	8.2E-07	2.5E-06	1.4E-06	1.3E-06	5.9E-07	2.5E-09	6.0E-08	3.1E-08	2.8E-08	8.5E-09	1.3E-07
11	1	557115.83	3777363.62 557115.83, 3777363.6	6.89269	6.87514	8.0396	8.04581	0.000669193	1.19E-03	2.60E-04	4.17E-05	2.16E-03	7.5E-07	2.3E-06	1.3E-06	1.2E-06	5.4E-07	2.3E-09	5.5E-08	2.8E-08	2.6E-08	7.7E-09	1.2E-07
12	1	557129.36	3777361.43 557129.36, 3777361.4	6.70264	6.69607	7.74895	7.75487	0.000650742	1.16E-03	2.51E-04	4.02E-05	2.10E-03	7.3E-07	2.2E-06	1.3E-06	1.2E-06	5.2E-07	2.2E-09	5.3E-08	2.7E-08	2.5E-08	7.5E-09	1.2E-07
13	1	557230.65	3777363.99 557230.65, 3777363.9	4.98003	4.99822	5.46013	5.46367	0.000483498	8.63E-04	1.77E-04	2.83E-05	1.55E-03	5.4E-07	1.6E-06	9.4E-07	8.5E-07	3.9E-07	1.6E-09	3.9E-08	2.0E-08	1.8E-08	5.6E-09	8.5E-08
14	1	556466.22	3776816.07 556466.22, 3776816.0	1.04955	1.06519	0.90415	0.90331	0.000101898	1.84E-04	2.93E-05	4.68E-06	3.20E-04	1.1E-07	3.3E-07	1.9E-07	1.8E-07	8.0E-08	3.4E-10	8.1E-09	4.2E-09	3.8E-09	1.1E-09	1.8E-08
15	1	556407.87	3776826.19 556407.87, 3776826.1	0.9809	0.99216	0.83044	0.8298	9.5233E-05	1.71E-04	2.69E-05	4.30E-06	2.98E-04	1.0E-07	3.1E-07	1.8E-07	1.6E-07	7.4E-08	3.1E-10	7.6E-09	3.9E-09	3.5E-09	1.1E-09	1.6E-08
16	1	556381.07	3777200.43 556381.07, 3776807.1	0.89787	0.90804	0.76344	0.76289	8.71719E-05	1.57E-04	2.47E-05	3.95E-06	2.73E-04	9.4E-08	2.8E-07	1.6E-07	1.5E-07	6.8E-08	2.9E-10	6.9E-09	3.6E-09	3.2E-09	9.8E-10	1.5E-08
17	1	556404.29	3776771.52 556404.29, 3776771.5	0.82044	0.8291	0.71686	0.71625	7.96544E-05	1.43E-04	2.32E-05	3.71E-06	2.50E-04	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.6E-10	6.3E-09	3.3E-09	3.0E-09	9.0E-10	1.4E-08
18	1	556465.21	3776739.51 556465.21, 3776739.5	0.88569	0.90526	0.7544	0.75378	8.59894E-05	1.56E-04	2.44E-05	3.90E-06	2.71E-04	9.4E-08	2.8E-07	1.6E-07	1.5E-07	6.8E-08	2.8E-10	6.9E-09	3.5E-09	3.2E-09	9.7E-10	1.5E-08
19	1	556396.1	3776739.93 556396.1, 3776739.93	0.76047	0.7709	0.66672	0.66615	7.38321E-05	1.33E-04	2.16E-05	3.45E-06	2.32E-04	8.0E-08	2.4E-07	1.4E-07	1.3E-07	5.8E-08	2.4E-10	5.9E-09	3.0E-09	2.7E-09	8.3E-10	1.3E-08
20	1	556323.99	3777265.43 556323.99, 3777265.4	3.27323	3.27157	3.12804	3.12617	0.000317789	5.65E-04	1.01E-04	1.62E-05	1.00E-03	3.5E-07	1.0E-06	6.0E-07	5.5E-07	2.5E-07	1.1E-09	2.5E-08	1.3E-08	1.2E-08	3.6E-09	5.5E-08
21	1	556330.6	3777233.99 556330.6, 3777233.99	3.1481	3.13374	3.00885	3.00702	0.000305641	5.41E-04	9.74E-05	1.56E-05	9.59E-04	3.3E-07	1.0E-06	5.8E-07	5.3E-07	2.4E-07	1.0E-09	2.4E-08	1.3E-08	1.1E-08	3.4E-09	5.3E-08
22	1	556321.08	3777200.43 556321.08, 3777200.4	2.83117	2.81321	2.70906	2.70747	0.000274871	4.86E-04	8.77E-05	1.40E-05	8.62E-04	3.0E-07	9.0E-07	5.2E-07	4.7E-07	2.2E-07	9.1E-10	2.2E-08	1.1E-08	1.0E-08	3.1E-09	4.7E-08
23	1	556275.11	3777267.81 556275.11, 3777267.8	2.77266	2.76938	2.6685	2.66705	0.00026919	4.78E-04	8.64E-05	1.38E-05	8.47E-04	2.9E-07	8.9E-07	5.1E-07	4.6E-07	2.1E-07	8.9E-10	2.2E-08	1.1E-08	1.0E-08	3.0E-09	4.7E-08
24	1	556278.28	3777233.46 556278.28, 3777233.4	2.62941	2.61547	2.53132	2.52994	0.000255283	4.51E-04	8.19E-05	1.31E-05	8.02E-04	2.8E-07	8.4E-07	4.9E-07	4.4E-07	2.0E-07	8.4E-10	2.0E-08	1.0E-08	9.5E-09	2.9E-09	4.4E-08
25	UCAR	556509.4	3777373.38 556509.4, 3777373.38	6.99322	7.00455	7.15579	7.15187	0.000678954	1.21E-03	2.32E-04	3.70E-05	2.16E-03	7.5E-07	2.3E-06	1.3E-06	1.2E-06	5.4E-07	2.3E-09	5.5E-08	2.8E-08	2.6E-08	7.7E-09	1.2E-07
26	UCAR	556529.4	3777373.38 556529.4, 3777373.38	7.65901	7.66344	7.8692	7.86476	0.000743593	1.32E-03	2.55E-04	4.07E-05	2.36E-03	8.2E-07	2.5E-06	1.4E-06	1.3E-06	5.9E-07	2.5E-09	6.0E-08	3.1E-08	2.8E-08	8.5E-09	1.3E-07
27	UCAR	556549.4	3777373.38 556549.4, 3777373.38	8.44218	8.44433	8.70862	8.7035	0.000819629	1.46E-03	2.82E-04	4.51E-05	2.60E-03	9.0E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	2.7E-09	6.6E-08	3.4E-08	3.1E-08	9.3E-09	1.4E-07
28	UCAR	556569.4	3777373.38 556569.4, 3777373.38	9.34486	9.35024	9.68387	9.67795	0.000907268	1.61E-03	3.13E-04	5.01E-05	2.88E-03	1.0E-06	3.0E-06	1.7E-06	1.6E-06	7.2E-07	3.0E-09	7.3E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07
29	UCAR	556589.4	3777373.38 556589.4, 3777373.38	10.42274	10.42662	10.86473	10.85775	0.001011917	1.80E-03	3.52E-04	5.62E-05	3.22E-03	1.1E-06	3.4E-06	1.9E-06	1.8E-06	8.1E-07	3.4E-09	8.2E-08	4.2E-08	3.8E-08	1.2E-08	1.8E-07
30	UCAR	556609.4	3777373.38 556609.4, 3777373.38	11.64621	11.63895	12.23052	12.22242	0.0011307	2.01E-03	3.96E-04	6.33E-05	3.60E-03	1.2E-06	3.8E-06	2.2E-06	2.0E-06	9.0E-07	3.8E-09	9.1E-08	4.7E-08	4.3E-08	1.3E-08	2.0E-07
31	UCAR	556629.4	3777373.38 556629.4, 3777373.38	13.1124	13.08939	13.88171	13.87223	0.001273049	2.26E-03	4.49E-04	7.18E-05	4.05E-03	1.4E-06	4.2E-06	2.5E-06	2.2E-06	1.0E-06	4.3E-09	1.0E-07	5.3E-08	4.8E-08	1.5E-08	2.2E-07
32	UCAR	556649.4	3777373.38 556649.4, 3777373.38	14.80818	14.80165	15.80793	15.79712	0.001437688	2.55E-03	5.12E-04	8.18E-05	4.59E-03	1.6E-06	4.8E-06	2.8E-06	2.5E-06	1.1E-06	4.8E-09	1.2E-07	6.0E-08	5.4E-08	1.6E-08	2.5E-07
33	UCAR	556669.4	3777373.38 556669.4, 3777373.38	16.76079	16.8381	18.13511	18.12323	0.001627262	2.91E-03	5.87E-04	9.38E-05	5.21E-03	1.8E-06	5.4E-06	3.2E-06	2.9E-06	1.3E-06	5.5E-09	1.3E-07	6.8E-08	6.2E-08	1.9E-08	2.9E-07
34	UCAR	556689.4	3777373.38 556689.4, 3777373.38	18.64927	18.86786	20.79484	20.78377	0.001810609	3.26E-03	6.73E-04	1.08E-04	5.85E-03	2.0E-06	6.1E-06	3.5E-06	3.2E-06	1.5E-06	6.1E-09	1.5E-07	7.6E-08	6.9E-08	2.1E-08	3.2E-07
35	UCAR	556709.4	3777373.38 556709.4, 3777373.38	19.79299	20.09255	23.35606	23.35088	0.00192165	3.47E-03	7.56E-04	1.21E-04	6.27E-03	2.2E-06	6.5E-06	3.8E-06	3.4E-06	1.6E-06	6.6E-09	1.6E-07	8.2E-08	7.4E-08	2.2E-08	3.4E-07
36	UCAR	556729.4	3777373.38 556729.4, 3777373.38	19.70907	19.90755	25.02138	25.02896	0.001913503	3.44E-03	8.10E-04	1.30E-04	6.29E-03	2.2E-06	6.6E-06	3.8E-06	3.4E-06	1.6E-06	6.6E-09	1.6E-07	8.2E-08	7.5E-08	2.3E-08	3.5E-07
37	UCAR	556749.4	3777373.38 556749.4, 3777373.38	18.85093	18.88396	25.14114	25.16271	0.001830188	3.26E-03	8.14E-04	1.30E-04	6.03E-03	2.1E-06	6.3E-06	3.7E-06	3.3E-06	1.5E-06	6.3E-09	1.5E-07	7.9E-08	7.1E-08	2.2E-08	3.3E-07
38	UCAR	556769.4	3777373.38 556769.4, 3777373.38	18.1261	18.14385	23.82975	23.8542	0.001759816	3.13E-03	7.71E-04	1.24E-04	5.79E-03	2.0E-06	6.0E-06	3.5E-06	3.2E-06	1.4E-06	6.1E-09	1.5E-07	7.6E-08	6.9E-08	2.1E-08	3.2E-07
39	UCAR	556789.4	3777373.38 556789.4, 3777373.38	18.19202	18.27595	22.95237	22.9668	0.001766216	3.15E-03	7.43E-04	1.19E-04	5.78E-03	2.0E-06	6.0E-06	3.5E-06	3.2E-06	1.4E-06	6.1E-09	1.5E-07	7.6E-08	6.9E-08	2.1E-08	3.2E-07
40	UCAR	556809.4	3777373.38 556809.4, 3777373.38	18.7602	18.82986	23.44784	23.45378	0.001821379	3.25E-03	7.59E-04	1.21E-04	5.95E-03	2.1E-06	6.2E-06	3.6E-06	3.3E-06	1.5E-06	6.3E-09	1.5E-07	7.8E-08	7.1E-08	2.1E-08	3.3E-07
41	UCAR	556829.4	3777373.38 556829.4, 3777373.38	19.3558	19.38967	24.52041	24.52636	0.001879205	3.35E-03	7.94E-04	1.27E-04	6.15E-03	2.1E-06	6.4E-06	3.7E-06	3.4E-06	1.5E-06	6.5E-09	1.6E-07	8.0E-08	7.3E-08	2.2E-08	3.4E-07
42	UCAR	556849.4	3777373.38 556849.4, 3777373.38	19.77283	19.82528	25.32981	25.34001	0.001919693	3.42E-03	8.20E-04	1.31E-04	6.29E-03	2.2E-06	6.6E-06	3.8E-06	3.5E-06	1.6E-06	6.6E-09	1.6E-07	8.2E-08	7.5E-08	2.3E-08	3.5E-07
43	UCAR	556869.4	3777373.38 556869.4, 3777373.38	19.86734	19.94282	25.54506	25.56169	0.001928869	3.44E-03	8.27E-04	1.32E-04	6.33E-03	2.2E-06	6.6E-06	3.8E-06	3.5E-06	1.6E-06	6.7E-09	1.6E-07	8.3E-08	7.5E-08	2.3E-08	3.5E-07
44	UCAR	556889.4	3777373.38 556889.4, 3777373.38	19.2723	19.37464	24.53825	24.56224	0.001871098	3.34E-03	7.94E-04	1.27E-04	6.14E-03	2.1E-06	6.4E-06	3.7E-06	3.4E-06	1.5E-06	6.4E-09	1.6E-07	8.0E-08	7.3E-08	2.2E-08	3.4E-07
45	UCAR	556909.4	3777373.38 556909.4, 3777373.38	17.98892	18.13501	22.35559	22.38435	0.001746498	3.13E-03	7.23E-04	1.16E-04	5.72E-03	2.0E-06	6.0E-06	3.5E-06	3.1E-06	1.4E-06	6.0E-09	1.5E-07	7.5E-08	6.8E-08	2.1E-08	3.1E-07
46	UCAR	556929.4	3777373.38 556929.4, 3777373.38	16.10732	16.24638	19.44823	19.47695	0.001563818	2.80E-03	6.29E-04	1.01E-04	5.10E-03	1.8E-06	5.3E-06	3.1E-06	2.8E-06	1.3E-06	5.4E-09	1.3E-07	6.7E-08	6.0E-08	1.8E-08	2.8E-07
47	UCAR	556949.4	3777373.38 556949.4, 3777373.38	13.98022	14.02654	16.57048	16.59518	0.001357303	2.42E-03	5.36E-04	8.59E-05	4.40E-03	1.5E-06	4.6E-06	2.7E-06	2.4E-06	1.1E-06	4.6E-09	1.1E-07	5.8E-08	5.2E-08	1.6E-08	2.4E-07
48	UCAR	556969.4	3777373.38 556969.4, 3777373.38	12.02196	11.97446	14.20167	14.22092	0.001167181	2.07E-03	4.60E-04	7.36E-05	3.77E-03	1.3E-06	3.9E-06	2.3E-06	2.1E-06	9.4E-07	4.0E-09	9.6E-08	4.9E-08	4.5E-08	1.4E-08	2.1E-07
49	UCAR	556989.4	3777373.38 556989.4, 3777373.38	10.48406	10.41642	12.43974	12.45424	0.00101787	1.80E-03	4.03E-04	6.45E-05	3.28E-03	1.1E-06	3.4E-06	2.0E-06	1.8E-06	8.2E-07	3.4E-09	8.3E-08	4.3E-08	3.9E-08	1.2E-08	1.8E-07
50	UCAR	557009.4	3777373.38 557009.4, 3777373.38	9.38439	9.34677	11.17708	11.18831	0.000911106	1.61E-03	3.62E-04	5.79E-05	2.94E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	3.1E-09	7.5E-08	3.8E-08	3.5E-08	1.1E-08	1.6E-07
51	UCAR	557029.4	3777373.38 557029.4, 3777373.38	8.61372	8.60011	10.27024	10.27945	0.000836284	1.48E-03	3.32E-04	5.32E-05	2.71E-03	9.4E-07	2.8E-06	1.6E-06	1.5E-06	6.8E-07	2.8E-09	6.9E-08	3.5E-08	3.2E-08	9.7E-09	1.5E-07
52	UCAR	557049.4	3777373.38 557049.4, 3777373.38	8.00725	7.99491	9.53471	9.54266	0.000777403	1.38E-03	3.09E-04	4.94E-05	2.52E-03	8.7E-07	2.6E-06	1.5E-06	1.4E-06	6.3E-07	2.6E-09	6.4E-08	3.3E-08	3.0E-08	9.0E-09	1.4E-07
53	UCAR	557069.4	3777373.38 557069.4, 3777373.38	7.48216	7.4606	8.87821	8.88527	0.000726424	1.29E-03	2.87E-04	4.60E-05	2.35E-03	8.1E-07	2.5E-06	1.4E-06	1.3E-06	5.9E-07	2.5E-09	6.0E-08	3.1E-08	2.8E-08	8.4E-09	1.3E-07
54	UCAR	557089.4	3777373.38 557089.4, 3777373.38	7.03491	7.00681	8.30106	8.30744	0.000683001	1.21E-03	2.69E-04	4.30E-05	2.20E-03	7.6E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-09	5.6E-08	2.9E-08	2.6E-08	7.9E-09	1.2E-07
55	UCAR	557109.4	3777373.38 557109.4, 3777373.38	6.63711	6.61087	7.76953	7.77535	0.00064438	1.14E-03	2.51E-04	4.03E-05	2.08E-03	7.2E-07	2.2E-06	1.3E-06	1.1E-06	5.2E-07	2.2E-09	5.3E-08	2.7E-08	2.5E-08	7.5E-09	1.1E-07
56	UCAR	557129.4	3777373.38 557129.4, 3777373.38	6.27895	6.26124	7.27813	7.28344	0.000609607	1.08E-03	2.36E-04	3.77E-05	1.96E-03	6.8E-07	2.1E-06	1.2E-06	1.1E-06	4.9E-07	2.1E-09	5.0E-08	2.6E-08	2.3E-08	7.0E-09	1.1E-07
57	UCAR	557149.4	3777373.38 557149.4, 3777373.38	5.94935	5.94291	6.82087	6.82571	0.000577607	1.03E-03	2.21E-04	3.53E-05	1.84E-03	6.4E-07	1.9E-06	1.1E-06	1.0E-06	4.7E-07	2.0E-09	4.7E-08	2.4E-08	2.2E-08	6.7E-09	1.0E-07
58	UCAR	557169.4	3777373.38 557169.4, 3777373.38	5.64584	5.64991	6.40113	6.40556	0.000548814	9.75E-04	2.07E-04	3.32E-05	1.76E-03	6.1E-07	1.8E-06	1.0E-06	9.7E-07	4.4E-07	1.9E-09	4.5E-08	2.3E-08	2.1E-08	6.3E-09	9.6E-08
59	UCAR	557189.4	3777373.38 557189.4, 3777373.38	5.36878	5.38057	6.02274	6.02679	0.000521241	9.29E-04	1.95E-04	3.12E-05	1.68E-03	5.8E-07	1.8E-06	1.0E-06	9.2E-07	4.2E-07	1.8E-09	4.3E-08	2.2E-08	2.0E-08	6.0E-09	9.2E-08
60	UCAR	557209.4	3777373.38 557209.4, 3777373.38	5.10011	5.11636	5.66537	5.66907	0.000495156	8.83E-04	1.83E-04	2.94E-05	1.59E-03	5.5E-07	1.7E-06	9.6E-07	8.7E-07	4.0E-07	1.7E-09	4.0E-08	2.1E-08	1.9E-08	5.7E-09	8.7E-08
61	UCAR	557229.4	3777373.38 557229.4, 3777373.38	4.83293	4.85062	5.32118	5.32456	0.000469217	8.37E-04	1.72E-04	2.76E-05	1.51E-03	5.2E-07	1.6E-06	9.1E-07	8.3E-07	3.8E-07	1.6E-09	3.8E-08	2.0E-08	1.8E-08	5.4E-09	8.3E-08
62	UCAR	557249.4	3777373.38 557249.4, 3777373.38	4.57363	4.59033	4.99669	4.99976	0.000444042	7.92E-04	1.62E-04	2.59E-05	1.42E-03	4.9E-07	1.5E-06	8.6E-07	7.8E-07	3.6E-07	1.5E-09	3.6E-08	1.9E-08	1.7E-08	5.1E-09	7.8E-08
63	UCAR	557269.4	3777373.38 557269.4, 3777373.38	4.32389	4.33797	4.69218	4.69498	0.000419795	7.49E-04	1.52E-04	2.43E-05	1.34E-03	4.7E-07	1.4E-06	8.1E-07	7.4E-07	3.4E-07	1.4E-09	3.4E-08	1.8E-08	1.6E-08	4.8E-09	7.4E-08
64	UCAR	557289.4	3777373.38 557289.4, 3777373.38	4.0976	4.10809	4.42128	4.42384	0.000397825	7.09E-04	1.43E-04	2.29E-05	1.27E-03	4.4E-07	1.3E-06	7.7E-07	7.0E-07	3.2E-07	1.3E-09	3.2E-08	1.7E-08	1.5E-08	4.6E-09	7.0E-08
65	UCAR	557309.4	3777373.38 557309.4, 3777373.38	3.88701	3.89357	4.17353	4.17586	0.00037738	6.72E-04	1.35E-04	2.16E-05	1.21E-03	4.2E-07	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.3E-09	3.1E-08	1.6E-08	1.4E-08	4.3E-09	6.6E-08
66	UCAR	557329.4	3777373.38 557329.4, 3777373.38	3.67564	3.67847	3.92952	3.93165	0.000356858	6.35E-04	1.27E-04	2.04E-05	1.14E-03	3.9E-07	1.2E-06	6.9E-07	6.2E-07	2.9E-07	1.2E-09	2.9E-08	1.5E-08	1.3E-08	4.1E-09	6.3E-08
67	UCAR	557349.4	3777373.38 557349.4, 3777373.38	3.49053	3.48988	3.71767	3.71962	0.000338887	6.02E-04	1.20E-04	1.93E-05	1.08E-03	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.1E-09	2.7E-08	1.4E-08	1.3E-08	3.9E-09	5.9E-08
68	UCAR	557369.4	3777373.38 557369.4, 3777373.38	3.31049	3.30692	3.51402	3.51581	0.000321407	5.71E-04	1.14E-04	1.82E-05	1.02E-03	3.5E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.1E-09	2.6E-08	1.3E-08	1.2E-08	3.7E-09	5.6E-08
69	UCAR	557389.4	3777373.38 557389.4, 3777373.38	3.14272	3.13681	3.32573	3.32737	0.000305119	5.41E-04	1.08E-04	1.72E-05	9.71E-04	3.4E-07	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.0E-09	2.5E-08	1.3E-08	1.2E-08	3.5E-09	5.3E-08
70	UCAR	557409.4	3777373.38 557409.4, 3777373.38	2.98633	2.97864	3.15129	3.1528	0.000289935	5.14E-04	1.02E-04	1.63E-05	9.22E-04	3.2E-07	9.6E-07	5.6E-07	5.1E-07	2.3E-07	9.7E-10	2.3E-08	1.2E-08	1.1E-08	3.3E-09	5.1E-08
71	UCAR	557429.4	3777373.38 557429.4, 3777373.38	2.83479	2.82592	2.98338	2.98477	0.000275222	4.88E-04	9.65E-05	1.55E-05	8.75E-04	3.0E-07	9.1E-07	5.3E-07	4.8E-07	2.2E-07	9.2E-10	2.2E-08	1.1E-08	1.0E-08	3.1E-09	4.8E-08
72	UCAR	557449.4	3777373.38 557449.4, 3777373.38	2.70071	2.69107	2.83509	2.83637	0.000262205	4.64E-04	9.18E-05	1.47E-05	8.33E-04	2.9E-07	8.7E-07	5.0E-07	4.6E-07	2.1E-07	8.8E-10	2.1E-08	1.1E-08	9.9E-09	3.0E-09	4.6E-08
73	UCAR	557469.4	3777373.38 557469.4, 3777373.38	2.57126	2.56131	2.69259	2.69377	0.000249637	4.42E-04	8.71E-05	1.39E-05	7.93E-04	2.7E-07	8.3E-07	4.8E-07	4.3E-07	2.0E-07	8.3E-10	2.0E-08	1.0E-08	9.4E-09	2.8E-09	4.4E-08
74	UCAR	557489.4	3777373.38 557489.4, 3777373.38	2.44089	2.43108	2.54996	2.55104	0.00023698	4.20E-04	8.25E-05	1.32E-05	7.52E-04	2.6E-07	7.9E-07	4.6E-07	4.1E-07	1.9E-07	7.9E-10	1.9E-08	9.8E-09	8.9E-09	2.7E-09	4.1E-08
75	UCAR	556509.4	3777393.38 556509.4, 3777393.38	6.79945	6.79724	6.99489	6.99129	0.000660141	1.17E-03	2.26

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID			Concentration [µg/m^3] at 1 g/s				Unmitigated					Residential Dose					Risk by Age Group					
			Fueling and Hose Permeation	Spillage (Volume	Loading (Point	(Breathing (Point	Fueling and Hose Permeation	Spillage (Volume	Loading (Point	(Breathing (Point												
X	Y	X, Y	(Volume Source)	Source)	Source)	Source)	(Volume Source)	Source)	Source)	Source)	Combined	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
125 UCAR	556509.4	3777413.38 556509.4, 3777413.38	6.60887	6.60881	6.82293	6.81962	0.000641638	1.14E-03	2.21E-04	3.53E-05	2.04E-03	7.1E-07	2.1E-06	1.2E-06	1.1E-06	5.1E-07	2.1E-09	5.2E-08	2.7E-08	2.4E-08	7.3E-09	1.1E-07
126 UCAR	556529.4	3777413.38 556529.4, 3777413.38	7.21564	7.21879	7.47792	7.47418	0.000700548	1.25E-03	2.42E-04	3.87E-05	2.23E-03	7.7E-07	2.3E-06	1.3E-06	1.2E-06	5.6E-07	2.3E-09	5.7E-08	2.9E-08	2.6E-08	8.0E-09	1.2E-07
127 UCAR	556549.4	3777413.38 556549.4, 3777413.38	7.91395	7.91229	8.24443	8.24015	0.000768345	1.37E-03	2.67E-04	4.27E-05	2.44E-03	8.5E-07	2.6E-06	1.5E-06	1.3E-06	6.1E-07	2.6E-09	6.2E-08	3.2E-08	2.9E-08	8.8E-09	1.3E-07
128 UCAR	556569.4	3777413.38 556569.4, 3777413.38	8.71053	8.69502	9.12978	9.12489	0.000845683	1.50E-03	2.95E-04	4.72E-05	2.69E-03	9.3E-07	2.8E-06	1.6E-06	1.5E-06	6.7E-07	2.8E-09	6.8E-08	3.5E-08	3.2E-08	9.7E-09	1.5E-07
129 UCAR	556589.4	3777413.38 556589.4, 3777413.38	9.62809	9.59976	10.14974	10.14416	0.000934766	1.66E-03	3.28E-04	5.25E-05	2.97E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	3.1E-09	7.5E-08	3.9E-08	3.5E-08	1.1E-08	1.6E-07
130 UCAR	556609.4	3777413.38 556609.4, 3777413.38	10.68924	10.66856	11.32355	11.31728	0.001037791	1.84E-03	3.66E-04	5.86E-05	3.30E-03	1.1E-06	3.5E-06	2.0E-06	1.8E-06	8.3E-07	3.5E-09	8.4E-08	4.3E-08	3.9E-08	1.2E-08	1.8E-07
131 UCAR	556629.4	3777413.38 556629.4, 3777413.38	11.89866	11.92329	12.68781	12.68101	0.00115521	2.06E-03	4.11E-04	6.57E-05	3.69E-03	1.3E-06	3.9E-06	2.2E-06	2.0E-06	9.2E-07	3.9E-09	9.4E-08	4.8E-08	4.4E-08	1.3E-08	2.0E-07
132 UCAR	556649.4	3777413.38 556649.4, 3777413.38	13.04385	13.15472	14.10699	14.10067	0.001266394	2.27E-03	4.57E-04	7.30E-05	4.07E-03	1.4E-06	4.3E-06	2.5E-06	2.2E-06	1.0E-06	4.3E-09	1.0E-07	5.3E-08	4.8E-08	1.5E-08	2.2E-07
133 UCAR	556669.4	3777413.38 556669.4, 3777413.38	13.96756	14.16357	15.57149	15.56742	0.001356074	2.44E-03	5.04E-04	8.06E-05	4.39E-03	1.5E-06	4.6E-06	2.7E-06	2.4E-06	1.1E-06	4.6E-09	1.1E-07	5.7E-08	5.2E-08	1.6E-08	2.4E-07
134 UCAR	556689.4	3777413.38 556689.4, 3777413.38	14.31389	14.51692	16.7596	16.7606	0.001389699	2.51E-03	5.42E-04	8.68E-05	4.52E-03	1.6E-06	4.7E-06	2.7E-06	2.5E-06	1.1E-06	4.8E-09	1.1E-07	5.9E-08	5.4E-08	1.6E-08	2.5E-07
135 UCAR	556709.4	3777413.38 556709.4, 3777413.38	13.98927	14.08811	17.31894	17.32717	0.001358182	2.43E-03	5.60E-04	8.97E-05	4.44E-03	1.5E-06	4.6E-06	2.7E-06	2.4E-06	1.1E-06	4.7E-09	1.1E-07	5.8E-08	5.3E-08	1.6E-08	2.4E-07
136 UCAR	556729.4	3777413.38 556729.4, 3777413.38	13.29533	13.28391	17.00541	17.01957	0.001290809	2.29E-03	5.50E-04	8.81E-05	4.22E-03	1.5E-06	4.4E-06	2.6E-06	2.3E-06	1.1E-06	4.4E-09	1.1E-07	5.5E-08	5.0E-08	1.5E-08	2.3E-07
137 UCAR	556749.4	3777413.38 556749.4, 3777413.38	12.80293	12.79392	16.16097	16.17537	0.001243003	2.21E-03	5.23E-04	8.38E-05	4.06E-03	1.4E-06	4.2E-06	2.5E-06	2.2E-06	1.0E-06	4.3E-09	1.0E-07	5.3E-08	4.8E-08	1.5E-08	2.2E-07
138 UCAR	556769.4	3777413.38 556769.4, 3777413.38	12.84065	12.89151	15.64416	15.65352	0.001246666	2.23E-03	5.06E-04	8.11E-05	4.06E-03	1.4E-06	4.2E-06	2.5E-06	2.2E-06	1.0E-06	4.3E-09	1.0E-07	5.3E-08	4.8E-08	1.5E-08	2.2E-07
139 UCAR	556789.4	3777413.38 556789.4, 3777413.38	13.09182	13.1516	15.66045	15.66478	0.001271051	2.27E-03	5.07E-04	8.11E-05	4.13E-03	1.4E-06	4.3E-06	2.5E-06	2.3E-06	1.0E-06	4.3E-09	1.0E-07	5.4E-08	4.9E-08	1.5E-08	2.3E-07
140 UCAR	556809.4	3777413.38 556809.4, 3777413.38	13.44764	13.46426	16.19463	16.19748	0.001305597	2.32E-03	5.24E-04	8.39E-05	4.24E-03	1.5E-06	4.4E-06	2.6E-06	2.3E-06	1.1E-06	4.5E-09	1.1E-07	5.5E-08	5.0E-08	1.5E-08	2.3E-07
141 UCAR	556829.4	3777413.38 556829.4, 3777413.38	13.74769	13.75232	16.7269	16.7307	0.001334728	2.37E-03	5.41E-04	8.66E-05	4.34E-03	1.5E-06	4.5E-06	2.6E-06	2.4E-06	1.1E-06	4.6E-09	1.1E-07	5.7E-08	5.1E-08	1.6E-08	2.4E-07
142 UCAR	556849.4	3777413.38 556849.4, 3777413.38	13.97742	14.00617	17.1003	17.10596	0.001357032	2.42E-03	5.53E-04	8.86E-05	4.42E-03	1.5E-06	4.6E-06	2.7E-06	2.4E-06	1.1E-06	4.6E-09	1.1E-07	5.8E-08	5.2E-08	1.6E-08	2.4E-07
143 UCAR	556869.4	3777413.38 556869.4, 3777413.38	14.10616	14.14634	17.30805	17.31636	0.001369531	2.44E-03	5.60E-04	8.97E-05	4.46E-03	1.5E-06	4.7E-06	2.7E-06	2.4E-06	1.1E-06	4.7E-09	1.1E-07	5.8E-08	5.3E-08	1.6E-08	2.5E-07
144 UCAR	556889.4	3777413.38 556889.4, 3777413.38	13.89595	13.93649	16.99716	17.00876	0.001349122	2.41E-03	5.50E-04	8.81E-05	4.39E-03	1.5E-06	4.6E-06	2.7E-06	2.4E-06	1.1E-06	4.6E-09	1.1E-07	5.7E-08	5.2E-08	1.6E-08	2.4E-07
145 UCAR	556909.4	3777413.38 556909.4, 3777413.38	13.36828	13.43221	16.14915	16.16369	0.001297892	2.32E-03	5.23E-04	8.37E-05	4.22E-03	1.5E-06	4.4E-06	2.6E-06	2.3E-06	1.1E-06	4.4E-09	1.1E-07	5.5E-08	5.0E-08	1.5E-08	2.3E-07
146 UCAR	556929.4	3777413.38 556929.4, 3777413.38	12.57098	12.66929	14.89289	14.90918	0.001220484	2.19E-03	4.82E-04	7.72E-05	3.97E-03	1.4E-06	4.1E-06	2.4E-06	2.2E-06	9.9E-07	4.2E-09	1.0E-07	5.2E-08	4.7E-08	1.4E-08	2.2E-07
147 UCAR	556949.4	3777413.38 556949.4, 3777413.38	11.32945	11.42099	13.15562	13.17164	0.001099947	1.97E-03	4.26E-04	6.82E-05	3.57E-03	1.2E-06	3.7E-06	2.2E-06	2.0E-06	8.9E-07	3.7E-09	9.0E-08	4.7E-08	4.2E-08	1.3E-08	2.0E-07
148 UCAR	556969.4	3777413.38 556969.4, 3777413.38	10.01915	10.04976	11.51328	11.52754	0.000972733	1.73E-03	3.73E-04	5.97E-05	3.14E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	7.9E-07	3.3E-09	8.0E-08	4.1E-08	3.7E-08	1.1E-08	1.7E-07
149 UCAR	556989.4	3777413.38 556989.4, 3777413.38	8.78279	8.74781	10.08763	10.09936	0.000852698	1.51E-03	3.26E-04	5.23E-05	2.74E-03	9.5E-07	2.9E-06	1.7E-06	1.5E-06	6.9E-07	2.9E-09	7.0E-08	3.6E-08	3.2E-08	9.8E-09	1.5E-07
150 UCAR	557009.4	3777413.38 557009.4, 3777413.38	7.78869	7.72928	8.98389	8.99317	0.000756184	1.33E-03	2.91E-04	4.66E-05	2.43E-03	8.4E-07	2.5E-06	1.5E-06	1.3E-06	6.1E-07	2.6E-09	6.2E-08	3.2E-08	2.9E-08	8.7E-09	1.3E-07
151 UCAR	557029.4	3777413.38 557029.4, 3777413.38	7.02614	6.98367	8.12773	8.13506	0.00068215	1.21E-03	2.63E-04	4.21E-05	2.19E-03	7.6E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-09	5.6E-08	2.9E-08	2.6E-08	7.9E-09	1.2E-07
152 UCAR	557049.4	3777413.38 557049.4, 3777413.38	6.47743	6.46062	7.49709	7.50307	0.000628877	1.12E-03	2.43E-04	3.89E-05	2.03E-03	7.0E-07	2.1E-06	1.2E-06	1.1E-06	5.1E-07	2.1E-09	5.1E-08	2.6E-08	2.4E-08	7.3E-09	1.1E-07
153 UCAR	557069.4	3777413.38 557069.4, 3777413.38	6.05529	6.0512	7.00437	7.00946	0.000587892	1.04E-03	2.27E-04	3.63E-05	1.90E-03	6.6E-07	2.0E-06	1.1E-06	1.0E-06	4.7E-07	2.0E-09	4.8E-08	2.5E-08	2.2E-08	6.8E-09	1.0E-07
154 UCAR	557089.4	3777413.38 557089.4, 3777413.38	5.70461	5.69851	6.59437	6.59887	0.000553846	9.84E-04	2.13E-04	3.42E-05	1.78E-03	6.2E-07	1.9E-06	1.1E-06	9.8E-07	4.5E-07	1.9E-09	4.5E-08	2.3E-08	2.1E-08	6.4E-09	9.8E-08
155 UCAR	557109.4	3777413.38 557109.4, 3777413.38	5.40664	5.39176	6.24525	6.24932	0.000524917	9.31E-04	2.02E-04	3.24E-05	1.69E-03	5.9E-07	1.8E-06	1.0E-06	9.3E-07	4.2E-07	1.8E-09	4.3E-08	2.2E-08	2.0E-08	6.1E-09	9.3E-08
156 UCAR	557129.4	3777413.38 557129.4, 3777413.38	5.11496	5.09337	5.89438	5.89811	0.000496598	8.79E-04	1.91E-04	3.05E-05	1.60E-03	5.5E-07	1.7E-06	9.7E-07	8.8E-07	4.0E-07	1.7E-09	4.1E-08	2.1E-08	1.9E-08	5.7E-09	8.8E-08
157 UCAR	557149.4	3777413.38 557149.4, 3777413.38	4.88571	4.86121	5.61132	5.61477	0.000474341	8.39E-04	1.82E-04	2.91E-05	1.52E-03	5.3E-07	1.6E-06	9.2E-07	8.4E-07	3.8E-07	1.6E-09	3.9E-08	2.0E-08	1.8E-08	5.5E-09	8.4E-08
158 UCAR	557169.4	3777413.38 557169.4, 3777413.38	4.65672	4.635	5.31829	5.3215	0.000452109	8.00E-04	1.72E-04	2.76E-05	1.45E-03	5.0E-07	1.5E-06	8.8E-07	8.0E-07	3.6E-07	1.5E-09	3.7E-08	1.9E-08	1.7E-08	5.2E-09	8.0E-08
159 UCAR	557189.4	3777413.38 557189.4, 3777413.38	4.45869	4.4429	5.05719	5.06018	0.000432883	7.67E-04	1.64E-04	2.62E-05	1.39E-03	4.8E-07	1.5E-06	8.4E-07	7.6E-07	3.5E-07	1.5E-09	3.5E-08	1.8E-08	1.6E-08	5.0E-09	7.6E-08
160 UCAR	557209.4	3777413.38 557209.4, 3777413.38	4.28214	4.27367	4.81963	4.82242	0.000415742	7.38E-04	1.56E-04	2.50E-05	1.33E-03	4.6E-07	1.4E-06	8.1E-07	7.3E-07	3.3E-07	1.4E-09	3.4E-08	1.7E-08	1.6E-08	4.8E-09	7.3E-08
161 UCAR	557229.4	3777413.38 557229.4, 3777413.38	4.10414	4.1031	4.58118	4.58378	0.00039846	7.08E-04	1.48E-04	2.37E-05	1.28E-03	4.4E-07	1.3E-06	7.7E-07	7.0E-07	3.2E-07	1.3E-09	3.2E-08	1.7E-08	1.5E-08	4.6E-09	7.0E-08
162 UCAR	557249.4	3777413.38 557249.4, 3777413.38	3.93511	3.9402	4.35689	4.35931	0.00038205	6.80E-04	1.41E-04	2.26E-05	1.23E-03	4.2E-07	1.3E-06	7.4E-07	6.7E-07	3.1E-07	1.3E-09	3.1E-08	1.6E-08	1.5E-08	4.4E-09	6.7E-08
163 UCAR	557269.4	3777413.38 557269.4, 3777413.38	3.77386	3.78328	4.14654	4.14879	0.000366394	6.53E-04	1.34E-04	2.15E-05	1.18E-03	4.1E-07	1.2E-06	7.1E-07	6.4E-07	2.9E-07	1.2E-09	3.0E-08	1.5E-08	1.4E-08	4.2E-09	6.5E-08
164 UCAR	557289.4	3777413.38 557289.4, 3777413.38	3.61548	3.62739	3.94485	3.94695	0.000351018	6.26E-04	1.28E-04	2.04E-05	1.13E-03	3.9E-07	1.2E-06	6.8E-07	6.2E-07	2.8E-07	1.2E-09	2.9E-08	1.5E-08	1.3E-08	4.0E-09	6.2E-08
165 UCAR	557309.4	3777413.38 557309.4, 3777413.38	3.4602	3.47294	3.75201	3.75396	0.000335904	5.99E-04	1.21E-04	1.94E-05	1.08E-03	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.1E-09	2.7E-08	1.4E-08	1.3E-08	3.9E-09	5.9E-08
166 UCAR	557329.4	3777413.38 557329.4, 3777413.38	3.30532	3.31758	3.56454	3.56635	0.000320905	5.73E-04	1.15E-04	1.85E-05	1.03E-03	3.6E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.1E-09	2.6E-08	1.3E-08	1.2E-08	3.7E-09	5.6E-08
167 UCAR	557349.4	3777413.38 557349.4, 3777413.38	3.16925	3.18001	3.40216	3.40384	0.000307694	5.49E-04	1.10E-04	1.76E-05	9.84E-04	3.4E-07	1.0E-06	6.0E-07	5.4E-07	2.5E-07	1.0E-09	2.5E-08	1.3E-08	1.2E-08	3.5E-09	5.4E-08
168 UCAR	557369.4	3777413.38 557369.4, 3777413.38	3.0238	3.03249	3.23293	3.23449	0.000293573	5.23E-04	1.05E-04	1.67E-05	9.38E-04	3.2E-07	9.8E-07	5.7E-07	5.1E-07	2.3E-07	9.9E-10	2.4E-08	1.2E-08	1.1E-08	3.4E-09	5.2E-08
169 UCAR	557389.4	3777413.38 557389.4, 3777413.38	2.89649	2.90275	3.08642	3.08787	0.000281213	5.01E-04	9.99E-05	1.60E-05	8.98E-04	3.1E-07	9.4E-07	5.4E-07	4.9E-07	2.2E-07	9.4E-10	2.3E-08	1.2E-08	1.1E-08	3.2E-09	4.9E-08
170 UCAR	557409.4	3777413.38 557409.4, 3777413.38	2.77209	2.77583	2.94529	2.94665	0.000269135	4.79E-04	9.53E-05	1.53E-05	8.59E-04	3.0E-07	9.0E-07	5.2E-07	4.7E-07	2.1E-07	9.0E-10	2.2E-08	1.1E-08	1.0E-08	3.1E-09	4.7E-08
171 UCAR	557429.4	3777413.38 557429.4, 3777413.38	2.64131	2.64266	2.7991	2.80036	0.000256438	4.56E-04	9.06E-05	1.45E-05	8.18E-04	2.8E-07	8.5E-07	4.9E-07	4.5E-07	2.0E-07	8.6E-10	2.1E-08	1.1E-08	9.7E-09	2.9E-09	4.5E-08
172 UCAR	557449.4	3777413.38 557449.4, 3777413.38	2.52746	2.52654	2.67253	2.6737	0.000245385	4.36E-04	8.65E-05	1.38E-05	7.82E-04	2.7E-07	8.2E-07	4.7E-07	4.3E-07	2.0E-07	8.2E-10	2.0E-08	1.0E-08	9.3E-09	2.8E-09	4.3E-08
173 UCAR	557469.4	3777413.38 557469.4, 3777413.38	2.42206	2.41911	2.55606	2.55715	0.000235152	4.18E-04	8.27E-05	1.32E-05	7.49E-04	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	7.9E-10	1.9E-08	9.8E-09	8.9E-09	2.7E-09	4.1E-08
174 UCAR	557489.4	3777413.38 557489.4, 3777413.38	2.31291	2.30829	2.4364	2.43742	0.000224554	3.98E-04	7.88E-05	1.26E-05	7.14E-04	2.5E-07	7.5E-07	4.3E-07	3.9E-07	1.8E-07	7.5E-10	1.8E-08	9.3E-09	8.5E-09	2.6E-09	3.9E-08
175 UCAR	556509.4	3777413.38 556509.4, 3777413.38	6.42505	6.4274	6.6573	6.65425	0.000623791	1.11E-03	2.15E-04	3.45E-05	1.98E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.1E-09	5.0E-08	2.6E-08	2.3E-08	7.1E-09	1.1E-07
176 UCAR	556529.4	3777413.38 556529.4, 3777413.38	6.99008	6.98638	7.27874	7.27532	0.000678649	1.21E-03	2.36E-04	3.77E-05	2.16E-03	7.5E-07	2.3E-06	1.3E-06	1.2E-06	5.4E-07	2.3E-09	5.5E-08	2.8E-08	2.6E-08	7.7E-09	1.2E-07
177 UCAR	556549.4	3777413.38 556549.4, 3777413.38	7.63162	7.61491	7.99062	7.98678	0.000740934	1.31E-03	2.59E-04	4.14E-05	2.36E-03	8.2E-07	2.5E-06	1.4E-06	1.3E-06	5.9E-07	2.5E-09	6.0E-08	3.1E-08	2.8E-08	8.5E-09	1.3E-07
178 UCAR	556569.4	3777413.38 556569.4, 3777413.38	8.36459	8.33744	8.8001	8.79579	0.000812096	1.44E-03	2.85E-04	4.55E-05	2.58E-03	8.9E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	2.7E-09	6.6E-08	3.4E-08	3.1E-08	9.3E-09	1.4E-07
179 UCAR	556589.4	3777413.38 556589.4, 3777413.38	9.24957	9.22729	9.76815	9.76327	0.000898017	1.59E-03	3.16E-04	5.06E-05	2.86E-03	9.9E-07	3.0E-06	1.7E-06	1.6E-06	7.2E-07	3.0E-09	7.3E-08	3.7E-08	3.4E-08	1.0E-08	1.6E-07
180 UCAR	556609.4	3777413.38 556609.4, 3777413.38	10.2246	10.2369	10.84617	10.84089	0.00099268	1.77E-03	3.51E-04	5.61E-05	3.17E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	7.9E-07	3.3E-09	8.0E-08	4.1E-08	3.8E-08	1.1E-08	1.7E-07
181 UCAR	556629.4	3777413.38 556629.4, 3777413.38	11.21633	11.29404	12.01956	12.01446	0.001088964	1.95E-03	3.89E-04	6.22E-05	3.49E-03	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.7E-07	3.7E-09	8.9E-08	4.6E-08	4.1E-08	1.3E-08	1.9E-07
182 UCAR	556649.4	3777413.38 556649.4, 3777413.38	12.02833	12.10779	13.18106	13.17705	0.001167799	2.10E-03	4.21E-04	6.82E-05	3.76E-03	1.3E-06	3.9E-06	2.3E-06	2.1E-06	9.4E-07	4.0E-09	9.6E-08	4.9E-08	4.5E-08	1.4E-08	2.0E-07
183 UCAR	556669.4	3777413.38 556669.4, 3777413.38	12.42754	12.61047	14.15308	14.15286	0.001206558	2.18E-03	4.58E-04	7.33E-05	3.91E-03	1.4E-06	4.1E-06	2.4E-06	2.1E-06	9.8E-07	4.1E-09	9.9E-08	5.1E-08	4.6E-08	1.4E-08	2.2E-07
184 UCAR	556689.4	3777413.38 556689.4, 3777413.38	12.31927	12.44111	14.75387	14.75877	0.001196046	2.15E-03	4.77E-04	7.64E-05	3.90E-03	1.3E-06	4.1E-06	2.4E-06	2.1E-06	9.8E-07	4.1E-09	9.9E-08	5.1E-08	4.6E-08	1.4E-08	2.1E-07
185 UCAR	556709.4	3777413.38 556709.4, 3777413.38	11.75291	11.76557	14.66996	14.68002	0.00114106	2.03E-03	4.75E-04	7.60E-05	3.72E-03	1.3E-06	3.9E-06	2.3E-06	2.0E-06	9.3E-07	3.9E-09	9.4E-08	4.9E-08	4.4E-08	1.3E-08	2.0E-07
186 UCAR	556729.4	3777413.38 556729.4, 3777413.38	11.21769	11.18303	14.12095	14.13314	0.001089097	1.93E-03	4.57E-04	7.32E-05	3.55E-03	1.2E-06	3.7E-06	2.1E-06	1.9E-06	8.9E-07	3.7E-09	9.0E-08	4.6E-08	4.2E-08	1.3E-08	2.0E-07
187 UCAR	556749.4	3777413.38 556749.4, 3777413.38	10.97663	10.98946	13.42359	13.43344	0.001065693	1.90E-03	4.34E-04	6.96E-05	3.47E-03	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.7E-07	3.6E-09	8.8E-08	4.5E-08	4.1E-08	1.2E-08	1.9E-07
188 UCAR	556769.4	3777413.38 556769.4, 3777413.38	11.13678	11.19227	13.21713	13.22263	0.001081241	1.93E-03	4.28E-04	6.85E-05	3.51E-03	1.2E-06	3.7E-06	2.1E-06	1.9E-06	8.8E-07	3.7E-09	8.9E-08	4.6E-08	4.2E-08	1.3E-08	1.9E-07
189 UCAR	556789.4	3777413.38 556789.4, 3777413.38	11.36449	11.40431	13.3862	13.3889	0.001103349	1.97E-03	4.33E-04	6.93E-05	3.57E-03	1.2E-06	3.7E-06	2.2E-06	2.0E-06	8.9E-07	3.8E-09	9.1E-08	4.7E-08	4.2E-08	1.3E-08	2.0E-07
190 UCAR	556809.4	3777413.38 556809.4, 3777413.38	11.6029	11.60568	13.78781	13.79015	0.001126496	2.00E-03	4.46E-04	7.14E-05	3.65E-03	1.3E-06	3.8E-06	2.2E-06	2.0E-06	9.1E-07	3.8E-09	9.3E-08	4.8E-08	4.3E-08	1.3E-08	2.0E-07
191 UCAR	556829.4	3777413.38 556829.4, 3777413.38	11.83959	11.83871	14.18732	14.19044	0.001149475	2.04E-03	4.59E-04	7.35E-05	3.73E-03	1.3E-06	3.9E-06	2.3E-06	2.0E-06	9.3E-07	3.9E-09	9.5E-08	4.9E-08	4.4E-08	1.3E-08	2.0E-07
192 UCAR	556849.4	3777413.38 556849.4, 3777413.38	12.00627	12.02917	14.43821	14.44262	0.001165658	2.08E-03	4.67E-04	7.48E-05	3.78E-03	1.3E-06	4.0E-06	2.3E-06	2.1E-06	9.5E-07	4.0E-09	9.6E-08	4.9E-08	4.5E-08	1.4E-08	2.1E-07
193 UCAR	556869.4	3777413.38 556869.4, 3777413.38	12.12289	12.15513	14.61326	14.61949	0.00117698	2.10E-03	4.73E-04	7.57E-05	3.82E-03	1.3E-06	4.0E-06	2.3E-06	2.1E-06	9.6E-07	4.0E-09	9.7E-08	5.0E-08	4.5E-08	1.4E-08	2.1E-07
194 UCAR	556889.4	3777413.38 556889.4, 3777413.38	12.00671	12.03367	14.45548	14.46399	0.0011657	2.08E-03	4.68E-04	7.49E-05	3.79E-03	1.3E-06	4.0E-06	2.3E-06	2.1E-06	9.5E-07	4.0E-09	9.6E-08	4.9E-08	4.5E-08	1.4E-08	2.1E-07
195 UCAR	556909.4	3777413.38 556909.4, 3777413.38	11.67324	11.71187	13.93553	13.94624	0.001133325	2.02E-03	4.51E-04	7.22E-05	3.68E-03	1.3E-06	3.8E-06	2.2E-06	2.0E-06	9.2E-07	3.9E-09	9.3E-08	4.8E-08	4.4E-08	1.3E-08	2.0E-07
196 UCAR	556929.4	3777413.38 556929.4, 3777413.38	11.08398	11.15568	13.01805	13.03031	0.001076115	1.93E-03	4.21E-04	6.75E-05	3.49E-03	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.7E-07	3.7E-09	8.9E-08	4.6E-08	4.1E-08	1.3E-08	1.9E-07
197 UCAR	556949.4	3777413.38 556949.4, 3777413.38	10.25353	10.33996	11.82673	11.83948	0.000995489	1.78E-03	3.83E-04	6.13E-05	3.22E-03	1.1E-06	3.4E-06	2.0E-06	1.8E-06	8.1E-07	3.4E-09	8.2E-08	4.2E-08	3.8E-08	1.2E-08	1.8E-07
198 UCAR	556969.4	3777413.38 556969.4, 3777413.38	9.19901	9.25383	10.47632	10.48829	0.000893108	1.60E-03	3.39E-04	5.43E-05	2.88E-03	1.0E-06	3.0E-06	1.7E-06	1.6E-06	7.2E-07	3.0E-09	7.3E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07
199 UCAR	556989.4	3777413.38 556989.4, 3777413.38	8.12955	8.12583	9.22684	9.23719	0.000789277	1.40E-03	2.99E-04	4.78E-05	2.54E-

Operational Risk - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID			Concentration [µg/m^3] at 1 g/s				Unmitigated					Residential Dose					Risk by Age Group					
			Fueling and Hose Permeation	Spillage (Volume	Loading (Point	(Breathing (Point	Fueling and Hose Permeation	Spillage (Volume	Loading (Point	(Breathing (Point												
X	Y	X, Y	(Volume Source)	Source)	Source)	Source)	(Volume Source)	Source)	Source)	Source)	Combined	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
249 UCAR	556989.4	3777453.38 556989.4, 3777453.38	7.57029	7.59306	8.512	8.52104	0.00073498	1.31E-03	2.75E-04	4.41E-05	2.37E-03	8.2E-07	2.5E-06	1.4E-06	1.3E-06	5.9E-07	2.5E-09	6.0E-08	3.1E-08	2.8E-08	8.5E-09	1.3E-07
250 UCAR	557009.4	3777453.38 557009.4, 3777453.38	6.73345	6.70875	7.5817	7.5894	0.00065733	1.16E-03	2.45E-04	3.93E-05	2.10E-03	7.3E-07	2.2E-06	1.3E-06	1.1E-06	5.2E-07	2.2E-09	5.3E-08	2.7E-08	2.5E-08	7.5E-09	1.2E-07
251 UCAR	557029.4	3777453.38 557029.4, 3777453.38	6.03494	5.9864	6.82578	6.83211	0.00058917	1.03E-03	2.21E-04	3.54E-05	1.88E-03	6.5E-07	2.0E-06	1.1E-06	1.0E-06	4.7E-07	2.0E-09	4.8E-08	2.5E-08	2.2E-08	6.7E-09	1.0E-07
252 UCAR	557049.4	3777453.38 557049.4, 3777453.38	5.49537	5.45254	6.23469	6.23982	0.00053531	9.41E-04	2.02E-04	3.23E-05	1.71E-03	5.9E-07	1.8E-06	1.0E-06	9.4E-07	4.3E-07	1.8E-09	4.3E-08	2.2E-08	2.0E-08	6.1E-09	9.4E-08
253 UCAR	557069.4	3777453.38 557069.4, 3777453.38	5.097	5.07391	5.78479	5.78902	0.00049455	8.76E-04	1.87E-04	3.00E-05	1.59E-03	5.5E-07	1.7E-06	9.6E-07	8.7E-07	4.0E-07	1.7E-09	4.0E-08	2.1E-08	1.9E-08	5.7E-09	8.7E-08
254 UCAR	557089.4	3777453.38 557089.4, 3777453.38	4.78319	4.77697	5.4213	5.42488	0.00046388	8.25E-04	1.75E-04	2.81E-05	1.49E-03	5.2E-07	1.6E-06	9.0E-07	8.2E-07	3.7E-07	1.6E-09	3.8E-08	2.0E-08	1.8E-08	5.4E-09	8.2E-08
255 UCAR	557109.4	3777453.38 557109.4, 3777453.38	4.53002	4.52983	5.12886	5.13199	0.00043908	7.82E-04	1.66E-04	2.66E-05	1.41E-03	4.9E-07	1.5E-06	8.6E-07	7.8E-07	3.5E-07	1.5E-09	3.6E-08	1.8E-08	1.7E-08	5.1E-09	7.8E-08
256 UCAR	557129.4	3777453.38 557129.4, 3777453.38	4.30089	4.29803	4.86748	4.87029	0.00041756	7.42E-04	1.58E-04	2.52E-05	1.34E-03	4.6E-07	1.4E-06	8.1E-07	7.4E-07	3.4E-07	1.4E-09	3.4E-08	1.8E-08	1.6E-08	4.8E-09	7.4E-08
257 UCAR	557149.4	3777453.38 557149.4, 3777453.38	4.10537	4.09564	4.64775	4.65032	0.00039858	7.07E-04	1.50E-04	2.41E-05	1.28E-03	4.4E-07	1.3E-06	7.7E-07	7.0E-07	3.2E-07	1.3E-09	3.2E-08	1.7E-08	1.5E-08	4.6E-09	7.0E-08
258 UCAR	557169.4	3777453.38 557169.4, 3777453.38	3.90902	3.89333	4.42332	4.4257	0.00037951	6.72E-04	1.43E-04	2.29E-05	1.22E-03	4.2E-07	1.3E-06	7.4E-07	6.7E-07	3.0E-07	1.3E-09	3.1E-08	1.6E-08	1.4E-08	4.4E-09	6.7E-08
259 UCAR	557189.4	3777453.38 557189.4, 3777453.38	3.74961	3.73008	4.23826	4.24048	0.00036404	6.44E-04	1.37E-04	2.20E-05	1.17E-03	4.0E-07	1.2E-06	7.1E-07	6.4E-07	2.9E-07	1.2E-09	3.0E-08	1.5E-08	1.4E-08	4.2E-09	6.4E-08
260 UCAR	557209.4	3777453.38 557209.4, 3777453.38	3.61112	3.59088	4.07179	4.07389	0.00035059	6.20E-04	1.32E-04	2.11E-05	1.12E-03	3.9E-07	1.2E-06	6.8E-07	6.2E-07	2.8E-07	1.2E-09	2.9E-08	1.5E-08	1.3E-08	4.0E-09	6.2E-08
261 UCAR	557229.4	3777453.38 557229.4, 3777453.38	3.47069	3.45297	3.8969	3.89887	0.00033696	5.96E-04	1.26E-04	2.02E-05	1.08E-03	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.1E-09	2.7E-08	1.4E-08	1.3E-08	3.9E-09	5.9E-08
262 UCAR	557249.4	3777453.38 557249.4, 3777453.38	3.35643	3.34278	3.74949	3.75135	0.00032587	5.77E-04	1.21E-04	1.94E-05	1.04E-03	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.1E-09	2.6E-08	1.4E-08	1.2E-08	3.7E-09	5.7E-08
263 UCAR	557269.4	3777453.38 557269.4, 3777453.38	3.23888	3.23048	3.59607	3.59782	0.00031454	5.58E-04	1.16E-04	1.86E-05	1.01E-03	3.5E-07	1.1E-06	6.1E-07	5.5E-07	2.5E-07	1.1E-09	2.6E-08	1.3E-08	1.2E-08	3.6E-09	5.5E-08
264 UCAR	557289.4	3777453.38 557289.4, 3777453.38	3.12651	3.12337	3.44874	3.4504	0.00030345	5.39E-04	1.12E-04	1.79E-05	9.72E-04	3.4E-07	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.0E-09	2.5E-08	1.3E-08	1.2E-08	3.5E-09	5.3E-08
265 UCAR	557309.4	3777453.38 557309.4, 3777453.38	3.02485	3.02628	3.31523	3.31679	0.00029367	5.22E-04	1.07E-04	1.72E-05	9.40E-04	3.3E-07	9.8E-07	5.7E-07	5.2E-07	2.4E-07	9.9E-10	2.4E-08	1.2E-08	1.1E-08	3.4E-09	5.2E-08
266 UCAR	557329.4	3777453.38 557329.4, 3777453.38	2.92002	2.92513	3.18031	3.18179	0.00028349	5.05E-04	1.03E-04	1.65E-05	9.08E-04	3.1E-07	9.5E-07	5.5E-07	5.0E-07	2.3E-07	9.5E-10	2.3E-08	1.2E-08	1.1E-08	3.3E-09	5.0E-08
267 UCAR	557349.4	3777453.38 557349.4, 3777453.38	2.81909	2.82675	3.05262	3.05401	0.00027369	4.88E-04	9.88E-05	1.58E-05	8.76E-04	3.0E-07	9.2E-07	5.3E-07	4.8E-07	2.2E-07	9.2E-10	2.2E-08	1.1E-08	1.0E-08	3.1E-09	4.8E-08
268 UCAR	557369.4	3777453.38 557369.4, 3777453.38	2.70925	2.71843	2.91792	2.91923	0.00026303	4.69E-04	9.44E-05	1.51E-05	8.42E-04	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	8.8E-10	2.1E-08	1.1E-08	1.0E-08	3.0E-09	4.6E-08
269 UCAR	557389.4	3777453.38 557389.4, 3777453.38	2.6138	2.62348	2.80218	2.80341	0.00025376	4.53E-04	9.07E-05	1.45E-05	8.12E-04	2.8E-07	8.5E-07	4.9E-07	4.5E-07	2.0E-07	8.5E-10	2.1E-08	1.1E-08	9.6E-09	2.9E-09	4.5E-08
270 UCAR	557409.4	3777453.38 557409.4, 3777453.38	2.5289	2.53829	2.70058	2.70175	0.00024552	4.38E-04	8.74E-05	1.40E-05	7.85E-04	2.7E-07	8.2E-07	4.7E-07	4.3E-07	2.0E-07	8.2E-10	2.0E-08	1.0E-08	9.3E-09	2.8E-09	4.3E-08
271 UCAR	557429.4	3777453.38 557429.4, 3777453.38	2.43475	2.4433	2.59102	2.59212	0.00023638	4.22E-04	8.39E-05	1.34E-05	7.55E-04	2.6E-07	7.9E-07	4.6E-07	4.1E-07	1.9E-07	7.9E-10	1.9E-08	9.9E-09	8.9E-09	2.7E-09	4.2E-08
272 UCAR	557449.4	3777453.38 557449.4, 3777453.38	2.34323	2.35053	2.48628	2.48731	0.00022798	4.06E-04	8.05E-05	1.29E-05	7.27E-04	2.5E-07	7.6E-07	4.4E-07	4.0E-07	1.8E-07	7.6E-10	1.8E-08	9.5E-09	8.6E-09	2.6E-09	4.0E-08
273 UCAR	557469.4	3777453.38 557469.4, 3777453.38	2.25211	2.25791	2.38359	2.38457	0.00021865	3.90E-04	7.71E-05	1.23E-05	6.98E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.7E-07	7.3E-10	1.8E-08	9.1E-09	8.3E-09	2.5E-09	3.8E-08
274 UCAR	557489.4	3777453.38 557489.4, 3777453.38	2.16168	2.16585	2.28299	2.2839	0.00020987	3.74E-04	7.39E-05	1.18E-05	6.69E-04	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	7.0E-10	1.7E-08	8.7E-09	7.9E-09	2.4E-09	3.7E-08
275 UCAR	556509.4	3777473.38 556509.4, 3777473.38	6.03802	6.01897	6.31057	6.30803	0.00058216	1.04E-03	2.04E-04	3.27E-05	1.86E-03	6.4E-07	1.9E-06	1.1E-06	1.0E-06	4.7E-07	2.0E-09	4.7E-08	2.4E-08	2.2E-08	6.7E-09	1.0E-07
276 UCAR	556529.4	3777473.38 556529.4, 3777473.38	6.52967	6.50391	6.84708	6.84429	0.00063949	1.12E-03	2.22E-04	3.54E-05	2.01E-03	7.0E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.1E-09	5.1E-08	2.6E-08	2.4E-08	7.2E-09	1.1E-07
277 UCAR	556549.4	3777473.38 556549.4, 3777473.38	7.11195	7.09067	7.47202	7.46894	0.00069081	1.22E-03	2.42E-04	3.87E-05	2.19E-03	7.6E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-09	5.6E-08	2.9E-08	2.6E-08	7.9E-09	1.2E-07
278 UCAR	556569.4	3777473.38 556569.4, 3777473.38	7.79171	7.79132	8.20166	8.19832	0.00075647	1.34E-03	2.65E-04	4.25E-05	2.41E-03	8.3E-07	2.5E-06	1.5E-06	1.3E-06	6.0E-07	2.5E-09	6.1E-08	3.1E-08	2.9E-08	8.6E-09	1.3E-07
279 UCAR	556589.4	3777473.38 556589.4, 3777473.38	8.46997	8.50953	8.95658	8.95331	0.00082327	1.47E-03	2.90E-04	4.64E-05	2.63E-03	9.1E-07	2.7E-06	1.6E-06	1.4E-06	6.6E-07	2.8E-09	6.7E-08	3.4E-08	3.1E-08	9.4E-09	1.4E-07
280 UCAR	556609.4	3777473.38 556609.4, 3777473.38	9.09298	9.18382	9.73029	9.72766	0.00088214	1.59E-03	3.15E-04	5.04E-05	2.83E-03	9.8E-07	3.0E-06	1.7E-06	1.6E-06	7.1E-07	3.0E-09	7.2E-08	3.7E-08	3.4E-08	1.0E-08	1.6E-07
281 UCAR	556629.4	3777473.38 556629.4, 3777473.38	9.53989	9.6723	10.44935	10.44829	0.00092603	1.67E-03	3.38E-04	5.41E-05	2.99E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.5E-07	3.1E-09	7.6E-08	3.9E-08	3.5E-08	1.1E-08	1.6E-07
282 UCAR	556649.4	3777473.38 556649.4, 3777473.38	9.67079	9.80093	10.97663	10.97819	0.00093891	1.69E-03	3.55E-04	5.68E-05	3.04E-03	1.1E-06	3.2E-06	1.8E-06	1.7E-06	7.6E-07	3.2E-09	7.7E-08	4.0E-08	3.6E-08	1.1E-08	1.7E-07
283 UCAR	556669.4	3777473.38 556669.4, 3777473.38	9.41498	9.48334	11.13374	11.13855	0.00091407	1.64E-03	3.60E-04	5.77E-05	2.97E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	3.1E-09	7.5E-08	3.9E-08	3.5E-08	1.1E-08	1.6E-07
284 UCAR	556689.4	3777473.38 556689.4, 3777473.38	8.95174	8.94134	10.92144	10.9289	0.00086910	1.54E-03	3.53E-04	5.66E-05	2.82E-03	9.8E-07	2.9E-06	1.7E-06	1.5E-06	7.1E-07	3.0E-09	7.2E-08	3.7E-08	3.3E-08	1.0E-08	1.6E-07
285 UCAR	556709.4	3777473.38 556709.4, 3777473.38	8.56266	8.52572	10.49364	10.50184	0.00083132	1.47E-03	3.40E-04	5.44E-05	2.70E-03	9.3E-07	2.8E-06	1.6E-06	1.5E-06	6.7E-07	2.8E-09	6.8E-08	3.5E-08	3.2E-08	9.7E-09	1.5E-07
286 UCAR	556729.4	3777473.38 556729.4, 3777473.38	8.42353	8.42335	10.08419	10.09087	0.00081819	1.45E-03	3.26E-04	5.23E-05	2.65E-03	9.2E-07	2.8E-06	1.6E-06	1.5E-06	6.6E-07	2.8E-09	6.7E-08	3.5E-08	3.1E-08	9.5E-09	1.5E-07
287 UCAR	556749.4	3777473.38 556749.4, 3777473.38	8.48044	8.5227	9.85407	9.85811	0.00082344	1.47E-03	3.19E-04	5.10E-05	2.66E-03	9.2E-07	2.8E-06	1.6E-06	1.5E-06	6.7E-07	2.8E-09	6.8E-08	3.5E-08	3.2E-08	9.6E-09	1.5E-07
288 UCAR	556769.4	3777473.38 556769.4, 3777473.38	8.65124	8.69111	9.93423	9.93632	0.00083927	1.50E-03	3.21E-04	5.15E-05	2.71E-03	9.4E-07	2.8E-06	1.6E-06	1.5E-06	6.8E-07	2.9E-09	6.9E-08	3.5E-08	3.2E-08	9.7E-09	1.5E-07
289 UCAR	556789.4	3777473.38 556789.4, 3777473.38	8.79054	8.80049	10.14254	10.14404	0.00085345	1.52E-03	3.28E-04	5.25E-05	2.75E-03	9.5E-07	2.9E-06	1.7E-06	1.5E-06	6.9E-07	2.9E-09	7.0E-08	3.6E-08	3.3E-08	9.9E-09	1.5E-07
290 UCAR	556809.4	3777473.38 556809.4, 3777473.38	8.93772	8.92637	10.40544	10.40714	0.00086774	1.54E-03	3.37E-04	5.39E-05	2.80E-03	9.7E-07	2.9E-06	1.7E-06	1.5E-06	7.0E-07	2.9E-09	7.1E-08	3.7E-08	3.3E-08	1.0E-08	1.5E-07
291 UCAR	556829.4	3777473.38 556829.4, 3777473.38	9.10669	9.1007	10.6561	10.65823	0.00088414	1.57E-03	3.45E-04	5.52E-05	2.85E-03	9.9E-07	3.0E-06	1.7E-06	1.6E-06	7.1E-07	3.0E-09	7.2E-08	3.7E-08	3.4E-08	1.0E-08	1.6E-07
292 UCAR	556849.4	3777473.38 556849.4, 3777473.38	9.27052	9.2838	10.86754	10.87031	0.00090005	1.60E-03	3.52E-04	5.63E-05	2.91E-03	1.0E-06	3.0E-06	1.8E-06	1.6E-06	7.3E-07	3.1E-09	7.4E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07
293 UCAR	556869.4	3777473.38 556869.4, 3777473.38	9.36654	9.38743	10.9968	11.00054	0.00090973	1.62E-03	3.56E-04	5.70E-05	2.94E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	3.1E-09	7.5E-08	3.8E-08	3.5E-08	1.1E-08	1.6E-07
294 UCAR	556889.4	3777473.38 556889.4, 3777473.38	9.26863	9.28244	10.88121	10.88618	0.00089867	1.60E-03	3.52E-04	5.64E-05	2.91E-03	1.0E-06	3.0E-06	1.8E-06	1.6E-06	7.3E-07	3.1E-09	7.4E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07
295 UCAR	556909.4	3777473.38 556909.4, 3777473.38	9.10908	9.12058	10.6569	10.66311	0.00088437	1.57E-03	3.45E-04	5.52E-05	2.86E-03	9.9E-07	3.0E-06	1.7E-06	1.6E-06	7.2E-07	3.0E-09	7.3E-08	3.7E-08	3.4E-08	1.0E-08	1.6E-07
296 UCAR	556929.4	3777473.38 556929.4, 3777473.38	8.80429	8.83442	10.19573	10.20301	0.00085478	1.52E-03	3.30E-04	5.28E-05	2.76E-03	9.6E-07	2.9E-06	1.7E-06	1.5E-06	6.9E-07	2.9E-09	7.0E-08	3.6E-08	3.3E-08	9.9E-09	1.5E-07
297 UCAR	556949.4	3777473.38 556949.4, 3777473.38	8.3658	8.42165	9.5471	9.5551	0.00081214	1.45E-03	3.09E-04	4.95E-05	2.62E-03	9.1E-07	2.7E-06	1.6E-06	1.4E-06	6.6E-07	2.8E-09	6.7E-08	3.4E-08	3.1E-08	9.4E-09	1.4E-07
298 UCAR	556969.4	3777473.38 556969.4, 3777473.38	7.7725	7.83572	8.74755	8.75574	0.00075412	1.35E-03	2.83E-04	4.53E-05	2.44E-03	8.4E-07	2.5E-06	1.5E-06	1.3E-06	6.1E-07	2.6E-09	6.2E-08	3.2E-08	2.9E-08	8.7E-09	1.3E-07
299 UCAR	556989.4	3777473.38 556989.4, 3777473.38	7.07102	7.11107	7.8939	7.9017	0.00068507	1.23E-03	2.55E-04	4.09E-05	2.21E-03	7.7E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-09	5.6E-08	2.9E-08	2.6E-08	7.9E-09	1.2E-07
300 UCAR	557009.4	3777473.38 557009.4, 3777473.38	6.35376	6.35209	7.08825	7.09521	0.00061687	1.10E-03	2.29E-04	3.67E-05	1.98E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.1E-09	5.0E-08	2.6E-08	2.3E-08	7.1E-09	1.1E-07
301 UCAR	557029.4	3777473.38 557029.4, 3777473.38	5.69213	5.65618	6.37532	6.38121	0.00055263	9.76E-04	2.06E-04	3.30E-05	1.77E-03	6.1E-07	1.8E-06	1.1E-06	9.7E-07	4.4E-07	1.9E-09	4.5E-08	2.3E-08	2.1E-08	6.3E-09	9.7E-08
302 UCAR	557049.4	3777473.38 557049.4, 3777473.38	5.14997	5.10416	5.79283	5.79768	0.00049997	8.81E-04	1.87E-04	3.00E-05	1.60E-03	5.5E-07	1.7E-06	9.7E-07	8.8E-07	4.0E-07	1.7E-09	4.1E-08	2.1E-08	1.9E-08	5.7E-09	8.8E-08
303 UCAR	557069.4	3777473.38 557069.4, 3777473.38	4.74628	4.71149	5.34877	5.35276	0.00046080	8.13E-04	1.73E-04	2.77E-05	1.47E-03	5.1E-07	1.5E-06	8.9E-07	8.1E-07	3.7E-07	1.5E-09	3.7E-08	1.9E-08	1.7E-08	5.3E-09	8.1E-08
304 UCAR	557089.4	3777473.38 557089.4, 3777473.38	4.43052	4.41421	4.98797	4.9913	0.00043014	7.62E-04	1.61E-04	2.58E-05	1.38E-03	4.8E-07	1.4E-06	8.3E-07	7.6E-07	3.5E-07	1.4E-09	3.5E-08	1.8E-08	1.6E-08	4.9E-09	7.6E-08
305 UCAR	557109.4	3777473.38 557109.4, 3777473.38	4.18949	4.18621	4.70834	4.7112	0.00040674	7.23E-04	1.52E-04	2.44E-05	1.31E-03	4.5E-07	1.4E-06	7.9E-07	7.2E-07	3.3E-07	1.4E-09	3.3E-08	1.7E-08	1.5E-08	4.7E-09	7.2E-08
306 UCAR	557129.4	3777473.38 557129.4, 3777473.38	3.9751	3.97616	4.46105	4.46357	0.00038492	6.86E-04	1.44E-04	2.31E-05	1.24E-03	4.3E-07	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.3E-09	3.1E-08	1.6E-08	1.5E-08	4.4E-09	6.8E-08
307 UCAR	557149.4	3777473.38 557149.4, 3777473.38	3.80022	3.79821	4.26511	4.26739	0.00036895	6.56E-04	1.38E-04	2.21E-05	1.18E-03	4.1E-07	1.2E-06	7.2E-07	6.5E-07	3.0E-07	1.2E-09	3.0E-08	1.5E-08	1.4E-08	4.3E-09	6.5E-08
308 UCAR	557169.4	3777473.38 557169.4, 3777473.38	3.62111	3.6135	4.06503	4.06713	0.00035156	6.24E-04	1.32E-04	2.11E-05	1.13E-03	3.9E-07	1.2E-06	6.8E-07	6.2E-07	2.8E-07	1.2E-09	2.9E-08	1.5E-08	1.3E-08	4.0E-09	6.2E-08
309 UCAR	557189.4	3777473.38 557189.4, 3777473.38	3.47129	3.45788	3.89869	3.90065	0.00033709	5.97E-04	1.26E-04	2.02E-05	1.08E-03	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.1E-09	2.7E-08	1.4E-08	1.3E-08	3.9E-09	5.9E-08
310 UCAR	557209.4	3777473.38 557209.4, 3777473.38	3.33849	3.32116	3.74847	3.7503	0.00032425	5.73E-04	1.21E-04	1.94E-05	1.04E-03	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.1E-09	2.6E-08	1.4E-08	1.2E-08	3.7E-09	5.7E-08
311 UCAR	557229.4	3777473.38 557229.4, 3777473.38	3.21283	3.19432	3.60128	3.60301	0.00031925	5.51E-04	1.17E-04	1.87E-05	9.98E-04	3.5E-07	1.0E-06	6.0E-07	5.5E-07	2.5E-07	1.0E-09	2.5E-08	1.3E-08	1.2E-08	3.6E-09	5.5E-08
312 UCAR	557249.4	3777473.38 557249.4, 3777473.38	3.10812	3.09058	3.47412	3.47575	0.00030759	5.33E-04	1.12E-04	1.80E-05	9.66E-04	3.3E-07	1.0E-06	5.8E-07	5.3E-07	2.4E-07	1.0E-09	2.5E-08	1.3E-08	1.1E-08	3.5E-09	5.3E-08
313 UCAR	557269.4	3777473.38 557269.4, 3777473.38	3.0022	2.98774	3.34139	3.34293	0.00029176	5.16E-04	1.08E-04	1.73E-05	9.33E-04	3.2E-07	9.7E-07	5.6E-07	5.1E-07	2.3E-07	9.8E-10	2.4E-08	1.2E-08	1.1E-08	3.3E-09	5.1E-08
314 UCAR	557289.4	3777473.38 557289.4, 3777473.38	2.905	2.89466	3.21661	3.21807	0.00028239	5.00E-04	1.04E-04	1.67E-05	9.02E-04	3.1E-07	9.4E-07	5.5E-07	4.9E-07	2.3E-07	9.5E-10	2.3E-08	1.2E-08	1.1E-08	3.2E-09	5.0E-08
315 UCAR	557309.4	3777473.38 557309.4, 3777473.38	2.8167	2.81079	3.10133	3.10273	0.00027346	4.85E-04	1.00E-04	1.61E-05	8.75E-04	3.0E-07	9.1E-07	5.3E-07	4.8E-07	2.2E-07	9.2E-10	2.2E-08	1.1E-08	1.0E-08	3.1E-09	4.8E-08
316 UCAR	557329.4	3777473.38 557329.4, 3777473.38	2.73212	2.73045	2.99065	2.99198	0.00026525	4.71E-04	9.68E-05	1.55E-05	8.49E-04	2.9E-07	8.9E-07	5.1E-07	4.7E-07	2.1E-07	8.9E-10	2.2E-08	1.1E-08	1.0E-08	3.0E-09	4.7E-08
317 UCAR	557349.4	3777473.38 557349.4, 3777473.38	2.64525	2.64729	2.87859	2.87985	0.00025682	4.57E-04	9.32E-05	1.49E-05	8.22E-04	2.8E-07	8.6E-07	5.0E-07	4.5E-07	2.1E-07	8.6E-10	2.1E-08	1.1E-08	9.7E-09	2.9E-09	4.5E-08
318 UCAR	557369.4	3777473.38 557369.4, 3777473.38	2.56148	2.5664	2.77194	2.77313	0.00024868	4.43E-04	8.97E-05	1.44E-05	7.96E-04	2.8E-07	8.3E-07	4.8E-07	4.4E-07	2.0E-07	8.4E-10	2.0E-08	1.0E-08	9.4E-09	2.9E-09	4.4E-08
319 UCAR	557389.4	3777473.38 557389.4, 3777473.38	2.47528	2.48222	2.66475	2.66588	0.00024039	4.28E-04	8.62E-05	1.38E-05	7.69E-04	2.7E-07	8.0E-07	4.7E-07	4.2E-07	1.9E-07	8.1E-10	2.0E-08	1.0E-08	9.1E-09	2.8E-09	4.2E-08
320 UCAR	557409.4	3777473.38 557409.4, 3777473.38	2.39754	2.40563	2.56926	2.57033	0.00023271	4.15E-04	8.31E-05	1.33E-05	7.44E-04	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	7.8E-10	1.9E-08	9.7E-09	8.8E-09	2.7E-09	4.1E-08
321 UCAR	557429.4	3777473.38 557429.4, 3777473.38	2.31406	2.32258	2.46956	2.47057	0.00022466	4.01E-04	7.99E-05	1.28E-05	7.18E-04	2.5E-07	7.5E-07	4.3E-07	3.9E-07	1.8E-07	7.5E-10	1.8E-08	9.4E-09	8.5E-09	2.6E-09	3.9E-08
322 UCAR	557449.4	3777473.38 557449.4, 3777473.38	2.24279	2.25111	2.38521	2.38617	0.00021747	3.89E-04	7.72E-05	1.24E-05	6.96E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.7E-07	7.3E-10	1.8E-08	9.1E-09	8.2E-09	2.5E-09	3.8E-08
323 UCAR	557469.4	3777473.38 557469.4, 3777473.38	2.16325	2.17093	2.29356	2.29447	0.00021024	3.75E-04	7.42E-05	1.19E-05	6.71E-04	2.3E-07	7.0E-07	4.1

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s				Unmitigated					Residential Dose					Risk by Age Group					
				Fueling and Hose Permeation	Spillage (Volume	Loading (Point	(Breathing (Point	Fueling and Hose Permeation	Spillage (Volume	Loading (Point	(Breathing (Point												
X	Y	X, Y		(Volume Source)	Source)	Source)	Source)	(Volume Source)	Source)	Source)	Source)	Combined	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
373 UCAR	557469.4	3777493.38	557469.4, 3777493.38	2.06727	2.07482	2.19735	2.19819	0.000200706	3.58E-04	7.11E-05	1.14E-05	6.41E-04	2.2E-07	6.7E-07	3.9E-07	3.5E-07	1.6E-07	6.7E-10	1.6E-08	8.4E-09	7.6E-09	2.3E-09	3.5E-08
374 UCAR	557489.4	3777493.38	557489.4, 3777493.38	2.00011	2.00753	2.1192	2.12	0.000194186	3.46E-04	6.86E-05	1.10E-05	6.20E-04	2.1E-07	6.5E-07	3.8E-07	3.4E-07	1.6E-07	6.5E-10	1.6E-08	8.1E-09	7.3E-09	2.2E-09	3.4E-08
375 UCAR	556509.4	3777513.38	556509.4, 3777513.38	5.68952	5.66923	5.95565	5.95354	0.000552381	9.79E-04	1.93E-04	3.08E-05	1.75E-03	6.1E-07	1.8E-06	1.1E-06	9.6E-07	4.4E-07	1.8E-09	4.5E-08	2.3E-08	2.1E-08	6.3E-09	9.6E-08
376 UCAR	556529.4	3777513.38	556529.4, 3777513.38	6.14947	6.14381	6.43827	6.43603	0.000597036	1.06E-03	2.08E-04	3.33E-05	1.90E-03	6.6E-07	2.0E-06	1.1E-06	1.0E-06	4.8E-07	2.0E-09	4.8E-08	2.5E-08	2.2E-08	6.8E-09	1.0E-07
377 UCAR	556549.4	3777513.38	556549.4, 3777513.38	6.61726	6.6373	6.93844	6.93623	0.000642453	1.15E-03	2.25E-04	3.59E-05	2.05E-03	7.1E-07	2.1E-06	1.2E-06	1.1E-06	5.1E-07	2.2E-09	5.2E-08	2.7E-08	2.4E-08	7.4E-09	1.1E-07
378 UCAR	556569.4	3777513.38	556569.4, 3777513.38	7.13815	7.19176	7.53316	7.5312	0.000693025	1.24E-03	2.44E-04	3.90E-05	2.22E-03	7.7E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-09	5.6E-08	2.9E-08	2.6E-08	8.0E-09	1.2E-07
379 UCAR	556589.4	3777513.38	556589.4, 3777513.38	7.5149	7.60363	8.03871	8.03756	0.000729602	1.31E-03	2.60E-04	4.16E-05	2.34E-03	8.1E-07	2.4E-06	1.4E-06	1.3E-06	5.9E-07	2.5E-09	5.9E-08	3.1E-08	2.8E-08	8.4E-09	1.3E-07
380 UCAR	556609.4	3777513.38	556609.4, 3777513.38	7.69305	7.80059	8.41924	8.41952	0.000746898	1.35E-03	2.72E-04	4.36E-05	2.41E-03	8.3E-07	2.5E-06	1.5E-06	1.3E-06	6.0E-07	2.5E-09	6.1E-08	3.1E-08	2.9E-08	8.6E-09	1.3E-07
381 UCAR	556629.4	3777513.38	556629.4, 3777513.38	7.70098	7.79118	8.70651	8.70869	0.000747668	1.34E-03	2.82E-04	4.51E-05	2.42E-03	8.4E-07	2.5E-06	1.5E-06	1.3E-06	6.1E-07	2.5E-09	6.1E-08	3.2E-08	2.9E-08	8.7E-09	1.3E-07
382 UCAR	556649.4	3777513.38	556649.4, 3777513.38	7.44694	7.48204	8.7157	8.7199	0.000723004	1.29E-03	2.82E-04	4.52E-05	2.34E-03	8.1E-07	2.4E-06	1.4E-06	1.3E-06	5.9E-07	2.5E-09	5.9E-08	3.1E-08	2.8E-08	8.4E-09	1.3E-07
383 UCAR	556669.4	3777513.38	556669.4, 3777513.38	7.08932	7.06709	8.50431	8.50993	0.000688284	1.22E-03	2.75E-04	4.41E-05	2.23E-03	7.7E-07	2.3E-06	1.3E-06	1.2E-06	5.6E-07	2.3E-09	5.7E-08	2.9E-08	2.6E-08	8.0E-09	1.2E-07
384 UCAR	556689.4	3777513.38	556689.4, 3777513.38	6.77779	6.74218	8.13992	8.14571	0.000658038	1.16E-03	2.63E-04	4.22E-05	2.13E-03	7.4E-07	2.2E-06	1.3E-06	1.2E-06	5.3E-07	2.2E-09	5.4E-08	2.8E-08	2.5E-08	7.6E-09	1.2E-07
385 UCAR	556709.4	3777513.38	556709.4, 3777513.38	6.66742	6.66283	7.84251	7.84724	0.000647323	1.15E-03	2.54E-04	4.06E-05	2.09E-03	7.2E-07	2.2E-06	1.3E-06	1.1E-06	5.2E-07	2.2E-09	5.3E-08	2.7E-08	2.5E-08	7.5E-09	1.1E-07
386 UCAR	556729.4	3777513.38	556729.4, 3777513.38	6.73139	6.76164	7.71023	7.71328	0.000653533	1.17E-03	2.50E-04	3.99E-05	2.11E-03	7.3E-07	2.2E-06	1.3E-06	1.2E-06	5.3E-07	2.2E-09	5.4E-08	2.8E-08	2.5E-08	7.6E-09	1.2E-07
387 UCAR	556749.4	3777513.38	556749.4, 3777513.38	6.83104	6.86816	7.70476	7.70644	0.000663208	1.19E-03	2.49E-04	3.99E-05	2.14E-03	7.4E-07	2.2E-06	1.3E-06	1.2E-06	5.4E-07	2.2E-09	5.4E-08	2.8E-08	2.5E-08	7.7E-09	1.2E-07
388 UCAR	556769.4	3777513.38	556769.4, 3777513.38	6.95488	6.97127	7.85421	7.85529	0.000675231	1.20E-03	2.54E-04	4.07E-05	2.17E-03	7.5E-07	2.3E-06	1.3E-06	1.2E-06	5.4E-07	2.3E-09	5.5E-08	2.8E-08	2.6E-08	7.8E-09	1.2E-07
389 UCAR	556789.4	3777513.38	556789.4, 3777513.38	7.03765	7.0312	8.01304	8.01413	0.000683267	1.21E-03	2.59E-04	4.15E-05	2.20E-03	7.6E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-09	5.6E-08	2.9E-08	2.6E-08	7.9E-09	1.2E-07
390 UCAR	556809.4	3777513.38	556809.4, 3777513.38	7.108	7.09339	8.14542	8.14673	0.000690097	1.22E-03	2.64E-04	4.22E-05	2.22E-03	7.7E-07	2.3E-06	1.3E-06	1.2E-06	5.6E-07	2.3E-09	5.6E-08	2.9E-08	2.6E-08	8.0E-09	1.2E-07
391 UCAR	556829.4	3777513.38	556829.4, 3777513.38	7.2369	7.2305	8.31498	8.31651	0.000702612	1.25E-03	2.69E-04	4.31E-05	2.26E-03	7.8E-07	2.4E-06	1.4E-06	1.2E-06	5.7E-07	2.4E-09	5.7E-08	3.0E-08	2.7E-08	8.1E-09	1.2E-07
392 UCAR	556849.4	3777513.38	556849.4, 3777513.38	7.34592	7.35564	8.44155	8.44344	0.000713196	1.27E-03	2.73E-04	4.37E-05	2.30E-03	8.0E-07	2.4E-06	1.4E-06	1.3E-06	5.8E-07	2.4E-09	5.8E-08	3.0E-08	2.7E-08	8.3E-09	1.3E-07
393 UCAR	556869.4	3777513.38	556869.4, 3777513.38	7.42776	7.44383	8.54322	8.54567	0.000721142	1.28E-03	2.76E-04	4.42E-05	2.33E-03	8.1E-07	2.4E-06	1.4E-06	1.3E-06	5.8E-07	2.4E-09	5.9E-08	3.0E-08	2.8E-08	8.3E-09	1.3E-07
394 UCAR	556889.4	3777513.38	556889.4, 3777513.38	7.41213	7.42098	8.53602	8.53919	0.000719625	1.28E-03	2.76E-04	4.42E-05	2.32E-03	8.0E-07	2.4E-06	1.4E-06	1.3E-06	5.8E-07	2.4E-09	5.9E-08	3.0E-08	2.7E-08	8.3E-09	1.3E-07
395 UCAR	556909.4	3777513.38	556909.4, 3777513.38	7.29873	7.3004	8.39716	8.40106	0.000708615	1.26E-03	2.72E-04	4.35E-05	2.28E-03	7.9E-07	2.4E-06	1.4E-06	1.3E-06	5.7E-07	2.4E-09	5.8E-08	3.0E-08	2.7E-08	8.2E-09	1.3E-07
396 UCAR	556929.4	3777513.38	556929.4, 3777513.38	7.14217	7.15016	8.17209	8.17667	0.000693415	1.23E-03	2.64E-04	4.23E-05	2.23E-03	7.7E-07	2.3E-06	1.4E-06	1.2E-06	5.6E-07	2.3E-09	5.7E-08	2.9E-08	2.6E-08	8.0E-09	1.2E-07
397 UCAR	556949.4	3777513.38	556949.4, 3777513.38	6.90438	6.93115	7.81666	7.82181	0.000670328	1.20E-03	2.53E-04	4.05E-05	2.16E-03	7.5E-07	2.3E-06	1.3E-06	1.2E-06	5.4E-07	2.3E-09	5.5E-08	2.8E-08	2.6E-08	7.8E-09	1.2E-07
398 UCAR	556969.4	3777513.38	556969.4, 3777513.38	6.5602	6.60487	7.33174	7.33727	0.000636913	1.14E-03	2.37E-04	3.80E-05	2.05E-03	7.1E-07	2.1E-06	1.2E-06	1.1E-06	5.1E-07	2.2E-09	5.2E-08	2.7E-08	2.4E-08	7.4E-09	1.1E-07
399 UCAR	556989.4	3777513.38	556989.4, 3777513.38	6.12962	6.17748	6.77773	6.78336	0.000595109	1.07E-03	2.19E-04	3.51E-05	1.92E-03	6.6E-07	2.0E-06	1.2E-06	1.1E-06	4.8E-07	2.0E-09	4.9E-08	2.5E-08	2.3E-08	6.9E-09	1.1E-07
400 UCAR	557009.4	3777513.38	557009.4, 3777513.38	5.64445	5.67511	6.20934	6.21476	0.000548005	9.80E-04	2.01E-04	3.22E-05	1.76E-03	6.1E-07	1.8E-06	1.1E-06	9.7E-07	4.4E-07	1.9E-09	4.5E-08	2.3E-08	2.1E-08	6.3E-09	9.7E-08
401 UCAR	557029.4	3777513.38	557029.4, 3777513.38	5.12015	5.12033	5.63667	5.64159	0.000497102	8.84E-04	1.82E-04	2.92E-05	1.59E-03	5.5E-07	1.7E-06	9.6E-07	8.7E-07	4.0E-07	1.7E-09	4.0E-08	2.1E-08	1.9E-08	5.7E-09	8.7E-08
402 UCAR	557049.4	3777513.38	557049.4, 3777513.38	4.63843	4.61085	5.13015	5.13443	0.000450333	7.96E-04	1.66E-04	2.66E-05	1.44E-03	5.0E-07	1.5E-06	8.7E-07	7.9E-07	3.6E-07	1.5E-09	3.7E-08	1.9E-08	1.7E-08	5.2E-09	7.9E-08
403 UCAR	557069.4	3777513.38	557069.4, 3777513.38	4.22282	4.1834	4.69273	4.69633	0.000409983	7.22E-04	1.52E-04	2.43E-05	1.31E-03	4.5E-07	1.4E-06	7.9E-07	7.2E-07	3.3E-07	1.4E-09	3.3E-08	1.7E-08	1.5E-08	4.7E-09	7.2E-08
404 UCAR	557089.4	3777513.38	557089.4, 3777513.38	3.89657	3.86215	4.33996	4.34297	0.000378308	6.67E-04	1.40E-04	2.25E-05	1.21E-03	4.2E-07	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.3E-09	3.1E-08	1.6E-08	1.4E-08	4.3E-09	6.6E-08
405 UCAR	557109.4	3777513.38	557109.4, 3777513.38	3.65099	3.63022	4.06378	4.06632	0.000354465	6.27E-04	1.32E-04	2.11E-05	1.13E-03	3.9E-07	1.2E-06	6.9E-07	6.2E-07	2.8E-07	1.2E-09	2.9E-08	1.5E-08	1.3E-08	4.1E-09	6.2E-08
406 UCAR	557129.4	3777513.38	557129.4, 3777513.38	3.45681	3.4494	3.83843	3.84061	0.000335613	5.95E-04	1.24E-04	1.99E-05	1.08E-03	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.1E-09	2.7E-08	1.4E-08	1.3E-08	3.9E-09	5.9E-08
407 UCAR	557149.4	3777513.38	557149.4, 3777513.38	3.29922	3.29955	3.6551	3.65702	0.000320313	5.70E-04	1.18E-04	1.89E-05	1.03E-03	3.6E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.1E-09	2.6E-08	1.3E-08	1.2E-08	3.7E-09	5.6E-08
408 UCAR	557169.4	3777513.38	557169.4, 3777513.38	3.15681	3.15881	3.49291	3.49463	0.000306487	5.45E-04	1.13E-04	1.81E-05	9.83E-04	3.4E-07	1.0E-06	5.9E-07	5.4E-07	2.5E-07	1.0E-09	2.5E-08	1.3E-08	1.2E-08	3.5E-09	5.4E-08
409 UCAR	557189.4	3777513.38	557189.4, 3777513.38	3.02127	3.02077	3.34259	3.34417	0.000293327	5.21E-04	1.08E-04	1.73E-05	9.40E-04	3.3E-07	9.8E-07	5.7E-07	5.2E-07	2.4E-07	9.9E-10	2.4E-08	1.2E-08	1.1E-08	3.4E-09	5.2E-08
410 UCAR	557209.4	3777513.38	557209.4, 3777513.38	2.90929	2.90409	3.22243	3.22389	0.000282455	5.01E-04	1.04E-04	1.67E-05	9.05E-04	3.1E-07	9.5E-07	5.5E-07	5.0E-07	2.3E-07	9.5E-10	2.3E-08	1.2E-08	1.1E-08	3.2E-09	5.0E-08
411 UCAR	557229.4	3777513.38	557229.4, 3777513.38	2.79405	2.78441	3.09783	3.0992	0.000271267	4.81E-04	1.00E-04	1.60E-05	8.68E-04	3.0E-07	9.1E-07	5.3E-07	4.8E-07	2.2E-07	9.1E-10	2.2E-08	1.1E-08	1.0E-08	3.1E-09	4.8E-08
412 UCAR	557249.4	3777513.38	557249.4, 3777513.38	2.7002	2.68691	2.99638	2.99767	0.000262155	4.64E-04	9.70E-05	1.55E-05	8.38E-04	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	8.8E-10	2.1E-08	1.1E-08	9.9E-09	3.0E-09	4.6E-08
413 UCAR	557269.4	3777513.38	557269.4, 3777513.38	2.60872	2.59351	2.89419	2.89541	0.000253274	4.48E-04	9.37E-05	1.50E-05	8.10E-04	2.8E-07	8.5E-07	4.9E-07	4.4E-07	2.0E-07	8.5E-10	2.1E-08	1.1E-08	9.6E-09	2.9E-09	4.4E-08
414 UCAR	557289.4	3777513.38	557289.4, 3777513.38	2.52496	2.5095	2.79741	2.79857	0.000245142	4.33E-04	9.05E-05	1.45E-05	7.83E-04	2.7E-07	8.2E-07	4.7E-07	4.3E-07	2.0E-07	8.2E-10	2.0E-08	1.0E-08	9.3E-09	2.8E-09	4.3E-08
415 UCAR	557309.4	3777513.38	557309.4, 3777513.38	2.45243	2.43809	2.71057	2.71168	0.0002381	4.21E-04	8.77E-05	1.40E-05	7.61E-04	2.6E-07	8.0E-07	4.6E-07	4.2E-07	1.9E-07	8.0E-10	1.9E-08	9.9E-09	9.0E-09	2.7E-09	4.2E-08
416 UCAR	557329.4	3777513.38	557329.4, 3777513.38	2.38416	2.37207	2.62611	2.62717	0.000231472	4.09E-04	8.50E-05	1.36E-05	7.39E-04	2.6E-07	7.7E-07	4.5E-07	4.1E-07	1.9E-07	7.8E-10	1.9E-08	9.7E-09	8.8E-09	2.7E-09	4.1E-08
417 UCAR	557349.4	3777513.38	557349.4, 3777513.38	2.31841	2.30931	2.54291	2.54392	0.000225088	3.99E-04	8.23E-05	1.32E-05	7.19E-04	2.5E-07	7.5E-07	4.4E-07	3.9E-07	1.8E-07	7.6E-10	1.8E-08	9.4E-09	8.5E-09	2.6E-09	4.0E-08
418 UCAR	557369.4	3777513.38	557369.4, 3777513.38	2.2547	2.24888	2.46131	2.46227	0.000218903	3.88E-04	7.97E-05	1.27E-05	6.99E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.8E-07	7.4E-10	1.8E-08	9.1E-09	8.3E-09	2.5E-09	3.8E-08
419 UCAR	557389.4	3777513.38	557389.4, 3777513.38	2.1968	2.19414	2.38637	2.3873	0.000213282	3.79E-04	7.72E-05	1.24E-05	6.82E-04	2.4E-07	7.1E-07	4.1E-07	3.7E-07	1.7E-07	7.2E-10	1.7E-08	8.9E-09	8.1E-09	2.4E-09	3.7E-08
420 UCAR	557409.4	3777513.38	557409.4, 3777513.38	2.14089	2.14107	2.31425	2.31513	0.000207853	3.70E-04	7.49E-05	1.20E-05	6.64E-04	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.7E-07	7.0E-10	1.7E-08	8.7E-09	7.9E-09	2.4E-09	3.6E-08
421 UCAR	557429.4	3777513.38	557429.4, 3777513.38	2.07916	2.08177	2.23656	2.2374	0.00020186	3.59E-04	7.24E-05	1.16E-05	6.45E-04	2.2E-07	6.7E-07	3.9E-07	3.5E-07	1.6E-07	6.8E-10	1.6E-08	8.4E-09	7.6E-09	2.3E-09	3.5E-08
422 UCAR	557449.4	3777513.38	557449.4, 3777513.38	2.02076	2.0252	2.1639	2.16471	0.00019619	3.50E-04	7.00E-05	1.12E-05	6.27E-04	2.2E-07	6.6E-07	3.8E-07	3.4E-07	1.6E-07	6.6E-10	1.6E-08	8.2E-09	7.4E-09	2.3E-09	3.4E-08
423 UCAR	557469.4	3777513.38	557469.4, 3777513.38	1.96483	1.97053	2.09536	2.09613	0.00019076	3.40E-04	6.78E-05	1.09E-05	6.10E-04	2.1E-07	6.4E-07	3.7E-07	3.3E-07	1.5E-07	6.4E-10	1.5E-08	8.0E-09	7.2E-09	2.2E-09	3.3E-08
424 UCAR	557489.4	3777513.38	557489.4, 3777513.38	1.90986	1.9163	2.02924	2.02998	0.000185423	3.31E-04	6.57E-05	1.05E-05	5.92E-04	2.1E-07	6.2E-07	3.6E-07	3.2E-07	1.5E-07	6.2E-10	1.5E-08	7.7E-09	7.0E-09	2.1E-09	3.3E-08
425 UCAR	556509.4	3777533.38	556509.4, 3777533.38	5.52474	5.51774	5.77214	5.77026	0.000536383	9.52E-04	1.87E-04	2.99E-05	1.71E-03	5.9E-07	1.8E-06	1.0E-06	9.4E-07	4.3E-07	1.8E-09	4.3E-08	2.2E-08	2.0E-08	6.1E-09	9.4E-08
426 UCAR	556529.4	3777533.38	556529.4, 3777533.38	5.95055	5.96416	6.22194	6.22005	0.000577724	1.03E-03	2.01E-04	3.22E-05	1.84E-03	6.4E-07	1.9E-06	1.1E-06	1.0E-06	4.6E-07	1.9E-09	4.7E-08	2.4E-08	2.2E-08	6.6E-09	1.0E-07
427 UCAR	556549.4	3777533.38	556549.4, 3777533.38	6.35361	6.3951	6.6708	6.66914	0.000616856	1.10E-03	2.16E-04	3.45E-05	1.97E-03	6.8E-07	2.1E-06	1.2E-06	1.1E-06	4.9E-07	2.1E-09	5.0E-08	2.6E-08	2.3E-08	7.1E-09	1.1E-07
428 UCAR	556569.4	3777533.38	556569.4, 3777533.38	6.69899	6.77071	7.10551	7.10443	0.000650388	1.17E-03	2.30E-04	3.68E-05	2.09E-03	7.2E-07	2.2E-06	1.3E-06	1.1E-06	5.2E-07	2.2E-09	5.3E-08	2.7E-08	2.5E-08	7.5E-09	1.1E-07
429 UCAR	556589.4	3777533.38	556589.4, 3777533.38	6.91392	7.00711	7.46931	7.46928	0.000671255	1.21E-03	2.42E-04	3.87E-05	2.16E-03	7.5E-07	2.3E-06	1.3E-06	1.2E-06	5.4E-07	2.3E-09	5.5E-08	2.8E-08	2.6E-08	7.8E-09	1.2E-07
430 UCAR	556609.4	3777533.38	556609.4, 3777533.38	6.95326	7.04	7.71771	7.71915	0.000675074	1.22E-03	2.50E-04	4.00E-05	2.18E-03	7.6E-07	2.3E-06	1.4E-06	1.2E-06	5.5E-07	2.3E-09	5.6E-08	2.8E-08	2.6E-08	7.8E-09	1.2E-07
431 UCAR	556629.4	3777533.38	556629.4, 3777533.38	6.7998	6.85135	7.79519	7.79829	0.000660175	1.18E-03	2.52E-04	4.04E-05	2.14E-03	7.4E-07	2.2E-06	1.3E-06	1.2E-06	5.3E-07	2.2E-09	5.4E-08	2.8E-08	2.5E-08	7.7E-09	1.2E-07
432 UCAR	556649.4	3777533.38	556649.4, 3777533.38	6.50766	6.50465	7.67564	7.68012	0.000631812	1.12E-03	2.48E-04	3.98E-05	2.04E-03	7.1E-07	2.1E-06	1.2E-06	1.1E-06	5.1E-07	2.1E-09	5.2E-08	2.7E-08	2.4E-08	7.3E-09	1.1E-07
433 UCAR	556669.4	3777533.38	556669.4, 3777533.38	6.19042	6.15606	7.38648	7.39152	0.000601012	1.06E-03	2.39E-04	3.83E-05	1.94E-03	6.7E-07	2.0E-06	1.2E-06	1.1E-06	4.9E-07	2.0E-09	4.9E-08	2.5E-08	2.3E-08	7.0E-09	1.1E-07
434 UCAR	556689.4	3777533.38	556689.4, 3777533.38	6.01231	5.98991	7.09932	7.1039	0.0005837	1.03E-03	2.30E-04	3.68E-05	1.88E-03	6.5E-07	2.0E-06	1.1E-06	1.0E-06	4.7E-07	2.0E-09	4.8E-08	2.5E-08	2.2E-08	6.8E-09	1.0E-07
435 UCAR	556709.4	3777533.38	556709.4, 3777533.38	6.00465	6.01708	6.91831	6.92168	0.000582976	1.04E-03	2.24E-04	3.58E-05	1.88E-03	6.5E-07	2.0E-06	1.1E-06	1.0E-06	4.7E-07	2.0E-09	4.8E-08	2.5E-08	2.2E-08	6.8E-09	1.0E-07
436 UCAR	556729.4	3777533.38	556729.4, 3777533.38	6.0949	6.12923	6.86907	6.8711	0.000591738	1.06E-03	2.22E-04	3.56E-05	1.91E-03	6.6E-07	2.0E-06	1.2E-06	1.0E-06	4.8E-07	2.0E-09	4.8E-08	2.5E-08	2.3E-08	6.8E-09	1.0E-07
437 UCAR	556749.4	3777533.38	556749.4, 3777533.38	6.19453	6.22342	6.92516	6.92633	0.000601411	1.07E-03	2.24E-04	3.59E-05	1.94E-03	6.7E-07	2.0E-06	1.2E-06	1.1E-06	4.8E-07	2.0E-09	4.9E-08	2.5E-08	2.3E-08	6.9E-09	1.1E-07
438 UCAR	556769.4	3777533.38	556769.4, 3777533.38	6.28367	6.2914	7.05723	7.05811	0.000610065	1.09E-03	2.28E-04	3.65E-05	1.96E-03	6.8E-07	2.0E-06	1.2E-06	1.1E-06	4.9E-07	2.1E-09	5.0E-08	2.6E-08	2.3E-08	7.0E-09	1.1E-07
439 UCAR	556789.4	3777533.38	556789.4, 3777533.38	6.36097	6.35022	7.2043	7.20525	0.00061757	1.10E-03	2.33E-04	3.73E-05	1.98E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.1E-09	5.0E-08	2.6E-08	2.4E-08	7.1E-09	1.1E-07
440 UCAR	556809.4	3777533.38	556809.4, 3777533.38	6.41887	6.40375	7.30824	7.30938	0.000623191	1.11E-03	2.37E-04	3.78E-05	2.00E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.1E-09	5.1E-08	2.6E-08	2.4E-08	7.2E-09	1.1E-07
441 UCAR	556829.4	3777533.38	556829.4, 3777533.38	6.53363	6.52708	7.45165	7.45295	0.000634333	1.13E-03	2.41E-04	3.86E-05	2.04E-03	7.1E-07	2.1E-06	1.2E-06	1.1E-06	5.1E-07	2.1E-09	5.2E-08	2.7E-08	2.4E-08	7.3E-09	1.1E-07
442 UCAR	556849.4	3777533.38	556849.4, 3777533.38	6.61156	6.61997	7.53615	7.53774	0.000641899	1.14E-03	2.44E-04	3.90E-05	2.07E-03	7.2E-07	2.2E-06	1.3E-06	1.1E-06	5.2E-07	2.2E-09	5.2E-08	2.7E-08	2.4E-08	7.4E-09	1.1E-07
443 UCAR	556869.4	3777533.38	556869.4, 3777533.38	6.67711	6.69157	7.61466	7.6167	0.000648263	1.15E-03	2.46E-04	3.94E-05	2.09E-03	7.2E-07	2.2E-06	1.3E-06	1.1E-06	5.2E-07	2.2E-09	5.3E-08	2.7E-08	2.5E-08	7.5E-09	1.1E-07
444 UCAR	556889.4	3777533.38	556889.4, 3777533.38	6.68231	6.69014	7.63255	7.63514	0.000648768	1.15E-03	2.47E-04	3.95E-05	2.09E-03	7.2E-07	2.2E-06	1.3E-06	1.1E-06	5.2E-07	2.2E-09	5.3E-08	2.7E-08	2.5E-08	7.5E-09	1.1E-07
445 UCAR	556909.4	3777533.38	556909.4, 3777533.38	6.60348	6.60304	7.5431	7.54628	0.000641115	1.14E-03	2.44E-04	3.91E-05	2.06E-03	7.1E-07	2.2E-06	1.2E-06	1.1E-06	5.2E-07	2.2E-09	5.2E-08	2.7E-08	2.4E-08	7.4E-09	1.1E-07
446 UCAR	556929.4	3777533.38	556929.4, 3777533.38	6.47247	6.47456	7.36458	7.36829	0.000628395	1.12E-03	2.38E-04	3.82E-05	2.02E-03	7.0E-07	2.1E-06	1.2E-06	1.1E-06	5.1E-07	2.1E-09

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s				Unmitigated					Residential Dose				Risk by Age Group					
	X	Y	X, Y	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Combined	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
497	UCAR	556949.4	3777553.38	556949.4, 3777553.38	5.73718	5.74615	6.44716	6.45059	0.00557008	9.92E-04	2.09E-04	3.34E-05	1.79E-03	6.2E-07	1.9E-06	1.1E-06	9.8E-07	4.5E-07	1.9E-09	4.5E-08	2.3E-08	2.1E-08	6.4E-09	9.8E-08
498	UCAR	556969.4	3777553.38	556969.4, 3777553.38	5.53966	5.56393	6.1605	6.16426	0.00537831	9.60E-04	1.99E-04	3.19E-05	1.73E-03	6.0E-07	1.8E-06	1.0E-06	9.5E-07	4.3E-07	1.8E-09	4.4E-08	2.3E-08	2.0E-08	6.2E-09	9.5E-08
499	UCAR	556989.4	3777553.38	556989.4, 3777553.38	5.26929	5.3053	5.79526	5.79923	0.00511582	9.16E-04	1.88E-04	3.00E-05	1.64E-03	5.7E-07	1.7E-06	1.0E-06	9.0E-07	4.1E-07	1.7E-09	4.2E-08	2.1E-08	1.9E-08	5.9E-09	9.0E-08
500	UCAR	557009.4	3777553.38	557009.4, 3777553.38	4.95835	4.99553	5.409	5.41303	0.00481393	8.62E-04	1.75E-04	2.80E-05	1.55E-03	5.4E-07	1.6E-06	9.4E-07	8.5E-07	3.9E-07	1.6E-09	3.9E-08	2.0E-08	1.8E-08	5.6E-09	8.5E-08
501	UCAR	557029.4	3777553.38	557029.4, 3777553.38	4.5879	4.61229	4.98779	4.99169	0.00445427	7.96E-04	1.61E-04	2.58E-05	1.43E-03	4.9E-07	1.5E-06	8.6E-07	7.8E-07	3.6E-07	1.5E-09	3.6E-08	1.9E-08	1.7E-08	5.1E-09	7.8E-08
502	UCAR	557049.4	3777553.38	557049.4, 3777553.38	4.21152	4.21323	4.58686	4.59047	0.00408886	7.27E-04	1.48E-04	2.38E-05	1.31E-03	4.5E-07	1.4E-06	7.9E-07	7.2E-07	3.3E-07	1.4E-09	3.3E-08	1.7E-08	1.6E-08	4.7E-09	7.2E-08
503	UCAR	557069.4	3777553.38	557069.4, 3777553.38	3.84973	3.82913	4.21398	4.21718	0.00037376	6.61E-04	1.36E-04	2.18E-05	1.19E-03	4.1E-07	1.2E-06	7.2E-07	6.5E-07	3.0E-07	1.3E-09	3.0E-08	1.6E-08	1.4E-08	4.3E-09	6.6E-08
504	UCAR	557089.4	3777553.38	557089.4, 3777553.38	3.5304	3.4976	3.8848	3.88756	0.00034257	6.04E-04	1.26E-04	2.01E-05	1.09E-03	3.8E-07	1.1E-06	6.6E-07	6.0E-07	2.7E-07	1.1E-09	2.8E-08	1.4E-08	1.3E-08	3.9E-09	6.0E-08
505	UCAR	557109.4	3777553.38	557109.4, 3777553.38	3.26875	3.23663	3.60757	3.60991	0.00031735	5.59E-04	1.17E-04	1.87E-05	1.01E-03	3.5E-07	1.1E-06	6.1E-07	5.5E-07	2.5E-07	1.1E-09	2.6E-08	1.3E-08	1.2E-08	3.6E-09	5.6E-08
506	UCAR	557129.4	3777553.38	557129.4, 3777553.38	3.07123	3.04825	3.38971	3.39171	0.00029817	5.26E-04	1.10E-04	1.76E-05	9.52E-04	3.3E-07	9.9E-07	5.8E-07	5.2E-07	2.4E-07	1.0E-09	2.4E-08	1.2E-08	1.1E-08	3.4E-09	5.2E-08
507	UCAR	557149.4	3777553.38	557149.4, 3777553.38	2.9166	2.90509	3.21183	3.21355	0.00028316	5.01E-04	1.04E-04	1.66E-05	9.05E-04	3.1E-07	9.5E-07	5.5E-07	5.0E-07	2.3E-07	9.5E-10	2.3E-08	1.2E-08	1.1E-08	3.2E-09	5.0E-08
508	UCAR	557169.4	3777553.38	557169.4, 3777553.38	2.78576	2.78328	3.05822	3.05973	0.00027046	4.80E-04	9.90E-05	1.58E-05	8.66E-04	3.0E-07	9.0E-07	5.2E-07	4.7E-07	2.2E-07	9.1E-10	2.2E-08	1.1E-08	1.0E-08	3.1E-09	4.8E-08
509	UCAR	557189.4	3777553.38	557189.4, 3777553.38	2.67237	2.67438	2.92651	2.92785	0.00025953	4.62E-04	9.47E-05	1.52E-05	8.31E-04	2.9E-07	8.7E-07	5.0E-07	4.6E-07	2.1E-07	8.7E-10	2.1E-08	1.1E-08	9.8E-09	3.0E-09	4.6E-08
510	UCAR	557209.4	3777553.38	557209.4, 3777553.38	2.57115	2.57352	2.81263	2.81385	0.00024962	4.44E-04	9.10E-05	1.46E-05	7.99E-04	2.8E-07	8.4E-07	4.8E-07	4.4E-07	2.0E-07	8.4E-10	2.0E-08	1.0E-08	9.5E-09	2.9E-09	4.4E-08
511	UCAR	557229.4	3777553.38	557229.4, 3777553.38	2.47419	2.4743	2.70703	2.70816	0.00024023	4.27E-04	8.76E-05	1.40E-05	7.69E-04	2.7E-07	8.0E-07	4.7E-07	4.2E-07	1.9E-07	8.1E-10	2.0E-08	1.0E-08	9.1E-09	2.8E-09	4.2E-08
512	UCAR	557249.4	3777553.38	557249.4, 3777553.38	2.38533	2.38196	2.61283	2.61389	0.00023186	4.11E-04	8.46E-05	1.35E-05	7.41E-04	2.6E-07	7.7E-07	4.5E-07	4.1E-07	1.9E-07	7.8E-10	1.9E-08	9.7E-09	8.8E-09	2.7E-09	4.1E-08
513	UCAR	557269.4	3777553.38	557269.4, 3777553.38	2.30503	2.29804	2.52885	2.52985	0.00022389	3.97E-04	8.18E-05	1.31E-05	7.15E-04	2.5E-07	7.5E-07	4.3E-07	3.9E-07	1.8E-07	7.5E-10	1.8E-08	9.3E-09	8.5E-09	2.6E-09	3.9E-08
514	UCAR	557289.4	3777553.38	557289.4, 3777553.38	2.23195	2.22192	2.45211	2.45306	0.00021669	3.84E-04	7.94E-05	1.27E-05	6.92E-04	2.4E-07	7.2E-07	4.2E-07	3.8E-07	1.7E-07	7.3E-10	1.8E-08	9.0E-09	8.2E-09	2.5E-09	3.8E-08
515	UCAR	557309.4	3777553.38	557309.4, 3777553.38	2.16436	2.15226	2.37962	2.38053	0.00021032	3.71E-04	7.70E-05	1.23E-05	6.71E-04	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	7.1E-10	1.7E-08	8.8E-09	7.9E-09	2.4E-09	3.7E-08
516	UCAR	557329.4	3777553.38	557329.4, 3777553.38	2.10238	2.08932	2.31112	2.31198	0.00020415	3.61E-04	7.48E-05	1.20E-05	6.51E-04	2.3E-07	6.8E-07	3.9E-07	3.6E-07	1.6E-07	6.8E-10	1.7E-08	8.5E-09	7.7E-09	2.3E-09	3.6E-08
517	UCAR	557349.4	3777553.38	557349.4, 3777553.38	2.04738	2.03438	2.24822	2.24904	0.00019875	3.51E-04	7.28E-05	1.16E-05	6.34E-04	2.2E-07	6.6E-07	3.8E-07	3.5E-07	1.6E-07	6.7E-10	1.6E-08	8.3E-09	7.5E-09	2.3E-09	3.5E-08
518	UCAR	557369.4	3777553.38	557369.4, 3777553.38	1.99559	1.98362	2.18679	2.18758	0.00019347	3.42E-04	7.08E-05	1.13E-05	6.18E-04	2.1E-07	6.5E-07	3.7E-07	3.4E-07	1.5E-07	6.5E-10	1.6E-08	8.1E-09	7.3E-09	2.2E-09	3.4E-08
519	UCAR	557389.4	3777553.38	557389.4, 3777553.38	1.94294	1.9328	2.12263	2.12338	0.00018835	3.34E-04	6.87E-05	1.10E-05	6.02E-04	2.1E-07	6.3E-07	3.6E-07	3.3E-07	1.5E-07	6.3E-10	1.5E-08	7.9E-09	7.1E-09	2.2E-09	3.3E-08
520	UCAR	557409.4	3777553.38	557409.4, 3777553.38	1.89759	1.88965	2.06574	2.06647	0.00018423	3.26E-04	6.69E-05	1.07E-05	5.88E-04	2.0E-07	6.1E-07	3.6E-07	3.2E-07	1.5E-07	6.2E-10	1.5E-08	7.7E-09	7.0E-09	2.1E-09	3.2E-08
521	UCAR	557429.4	3777553.38	557429.4, 3777553.38	1.85319	1.84768	2.00933	2.01003	0.00017992	3.19E-04	6.50E-05	1.04E-05	5.74E-04	2.0E-07	6.0E-07	3.5E-07	3.1E-07	1.4E-07	6.0E-10	1.5E-08	7.5E-09	6.8E-09	2.1E-09	3.2E-08
522	UCAR	557449.4	3777553.38	557449.4, 3777553.38	1.81156	1.80846	1.95592	1.9566	0.00017588	3.12E-04	6.33E-05	1.01E-05	5.61E-04	1.9E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	5.9E-10	1.4E-08	7.3E-09	6.7E-09	2.0E-09	3.1E-08
523	UCAR	557469.4	3777553.38	557469.4, 3777553.38	1.76869	1.76784	1.90138	1.90203	0.00017178	3.05E-04	6.15E-05	9.85E-06	5.48E-04	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	5.8E-10	1.4E-08	7.2E-09	6.5E-09	2.0E-09	3.0E-08
524	UCAR	557489.4	3777553.38	557489.4, 3777553.38	1.72226	1.72339	1.84345	1.84407	0.00016721	2.97E-04	5.97E-05	9.55E-06	5.34E-04	1.8E-07	5.6E-07	3.2E-07	2.9E-07	1.3E-07	5.6E-10	1.4E-08	7.0E-09	6.3E-09	1.9E-09	2.9E-08
525	1	557438.91	3777336.71	557438.91, 3777336.7	2.91441	2.90922	3.01672	3.01812	0.00028953	5.02E-04	9.76E-05	1.56E-05	8.98E-04	3.1E-07	9.4E-07	5.4E-07	4.9E-07	2.2E-07	9.4E-10	2.3E-08	1.2E-08	1.1E-08	3.2E-09	4.9E-08
526	1	556615.91	3777136.99	556615.91, 3777136.9	9.02595	8.94544	8.04984	8.04048	0.00087636	1.54E-03	2.61E-04	4.16E-05	2.72E-03	9.4E-07	2.8E-06	1.6E-06	1.5E-06	6.8E-07	2.9E-09	6.9E-08	3.6E-08	3.2E-08	9.8E-09	1.5E-07
527	1	556586.37	3777056.16	556586.37, 3777056.1	5.55031	5.55728	4.03221	4.02755	0.00053886	9.59E-04	1.30E-04	2.09E-05	1.65E-03	5.7E-07	1.7E-06	1.0E-06	9.0E-07	4.1E-07	1.7E-09	4.2E-08	2.2E-08	2.0E-08	5.9E-09	9.1E-08
528	UCAR	556672.35	3776929.14	556672.35, 3776929.1	4.60814	4.60169	4.16875	4.16569	0.00044732	7.94E-04	1.35E-04	2.16E-05	1.40E-03	4.8E-07	1.5E-06	8.5E-07	7.7E-07	3.5E-07	1.5E-09	3.5E-08	1.8E-08	1.7E-08	5.0E-09	7.7E-08
529	UCAR	556692.35	3776929.14	556692.35, 3776929.1	4.96352	4.96195	4.44894	4.44576	0.00048189	8.56E-04	1.44E-04	2.30E-05	1.51E-03	5.2E-07	1.6E-06	9.1E-07	8.3E-07	3.8E-07	1.6E-09	3.8E-08	2.0E-08	1.8E-08	5.4E-09	8.3E-08
530	UCAR	556712.35	3776929.14	556712.35, 3776929.1	5.32104	5.32276	4.73423	4.73093	0.00051660	9.19E-04	1.53E-04	2.45E-05	1.61E-03	5.6E-07	1.7E-06	9.8E-07	8.8E-07	4.0E-07	1.7E-09	4.1E-08	2.1E-08	1.9E-08	5.8E-09	8.9E-08
531	UCAR	556732.35	3776929.14	556732.35, 3776929.1	5.66394	5.65601	5.02061	5.01709	0.00054989	9.76E-04	1.62E-04	2.60E-05	1.71E-03	5.9E-07	1.8E-06	1.0E-06	9.4E-07	4.3E-07	1.8E-09	4.4E-08	2.2E-08	2.0E-08	6.2E-09	9.4E-08
532	UCAR	556752.35	3776929.14	556752.35, 3776929.1	6.04738	6.02196	5.35876	5.35479	0.00058724	1.04E-03	1.73E-04	2.77E-05	1.83E-03	6.3E-07	1.9E-06	1.1E-06	1.0E-06	4.6E-07	1.9E-09	4.6E-08	2.4E-08	2.2E-08	6.6E-09	1.0E-07
533	UCAR	556772.35	3776929.14	556772.35, 3776929.1	6.47911	6.44389	5.72862	5.72388	0.00062904	1.11E-03	1.85E-04	2.96E-05	1.96E-03	6.8E-07	2.0E-06	1.2E-06	1.1E-06	4.9E-07	2.1E-09	5.0E-08	2.6E-08	2.3E-08	7.0E-09	1.1E-07
534	UCAR	556792.35	3776929.14	556792.35, 3776929.1	7.02913	6.98286	6.20012	6.19438	0.00068244	1.21E-03	2.01E-04	3.21E-05	2.12E-03	7.3E-07	2.2E-06	1.3E-06	1.2E-06	5.3E-07	2.2E-09	5.4E-08	2.8E-08	2.5E-08	7.6E-09	1.2E-07
535	UCAR	556812.35	3776929.14	556812.35, 3776929.1	7.74591	7.65648	6.83429	6.82726	0.00075203	1.32E-03	2.21E-04	3.54E-05	2.33E-03	8.1E-07	2.4E-06	1.4E-06	1.3E-06	5.8E-07	2.4E-09	5.9E-08	3.0E-08	2.8E-08	8.4E-09	1.3E-07
536	UCAR	556832.35	3776929.14	556832.35, 3776929.1	8.62417	8.45399	7.59427	7.58521	0.00083798	1.46E-03	2.46E-04	3.93E-05	2.58E-03	8.9E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	2.7E-09	6.6E-08	3.4E-08	3.1E-08	9.3E-09	1.4E-07
537	UCAR	556852.35	3776929.14	556852.35, 3776929.1	9.93996	9.67335	8.68635	8.67417	0.00096504	1.67E-03	2.81E-04	4.49E-05	2.96E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	3.1E-09	7.5E-08	3.9E-08	3.5E-08	1.1E-08	1.6E-07
538	UCAR	556672.35	3776949.14	556672.35, 3776949.1	5.00628	5.00013	4.51805	4.51444	0.00048047	8.63E-04	1.46E-04	2.34E-05	1.52E-03	5.3E-07	1.6E-06	9.2E-07	8.3E-07	3.8E-07	1.6E-09	3.9E-08	2.0E-08	1.8E-08	5.5E-09	8.3E-08
539	UCAR	556692.35	3776949.14	556692.35, 3776949.1	5.4439	5.4395	4.86145	4.85763	0.00052834	9.39E-04	1.57E-04	2.52E-05	1.65E-03	5.7E-07	1.7E-06	1.0E-06	9.0E-07	4.1E-07	1.7E-09	4.2E-08	2.2E-08	2.0E-08	5.9E-09	9.1E-08
540	UCAR	556712.35	3776949.14	556712.35, 3776949.1	5.88827	5.88975	5.20577	5.20179	0.00057167	1.02E-03	1.68E-04	2.69E-05	1.78E-03	6.2E-07	1.9E-06	1.1E-06	9.8E-07	4.5E-07	1.9E-09	4.5E-08	2.3E-08	2.1E-08	6.4E-09	9.8E-08
541	UCAR	556732.35	3776949.14	556732.35, 3776949.1	6.32157	6.31957	5.55059	5.54639	0.00061345	1.09E-03	1.80E-04	2.87E-05	1.91E-03	6.6E-07	2.0E-06	1.2E-06	1.0E-06	4.8E-07	2.0E-09	4.9E-08	2.5E-08	2.3E-08	6.9E-09	1.1E-07
542	UCAR	556752.35	3776949.14	556752.35, 3776949.1	6.75955	6.73931	5.91649	5.91181	0.00065627	1.16E-03	1.91E-04	3.06E-05	2.04E-03	7.1E-07	2.1E-06	1.2E-06	1.1E-06	5.1E-07	2.1E-09	5.2E-08	2.7E-08	2.4E-08	7.3E-09	1.1E-07
543	UCAR	556772.35	3776949.14	556772.35, 3776949.1	7.28676	7.2497	6.3663	6.36076	0.00070753	1.25E-03	2.06E-04	3.29E-05	2.20E-03	7.6E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-09	5.6E-08	2.9E-08	2.6E-08	7.9E-09	1.2E-07
544	UCAR	556792.35	3776949.14	556792.35, 3776949.1	7.97515	7.92317	6.95447	6.94769	0.00077428	1.37E-03	2.25E-04	3.60E-05	2.40E-03	8.3E-07	2.5E-06	1.5E-06	1.3E-06	6.0E-07	2.5E-09	6.1E-08	3.1E-08	2.8E-08	8.6E-09	1.3E-07
545	UCAR	556812.35	3776949.14	556812.35, 3776949.1	8.83574	8.73629	7.69381	7.68536	0.00085839	1.51E-03	2.49E-04	3.98E-05	2.65E-03	9.2E-07	2.8E-06	1.6E-06	1.5E-06	6.6E-07	2.8E-09	6.7E-08	3.5E-08	3.1E-08	9.5E-09	1.5E-07
546	UCAR	556832.35	3776949.14	556832.35, 3776949.1	9.92372	9.72819	8.60612	8.59508	0.00096368	1.68E-03	2.79E-04	4.45E-05	2.97E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	3.1E-09	7.5E-08	3.9E-08	3.5E-08	1.1E-08	1.6E-07
547	UCAR	556852.35	3776949.14	556852.35, 3776949.1	11.58509	11.27018	9.94215	9.92705	0.00112476	1.95E-03	3.22E-04	5.14E-05	3.44E-03	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.6E-07	3.6E-09	8.7E-08	4.5E-08	4.1E-08	1.2E-08	1.9E-07
548	UCAR	556672.35	3776969.14	556672.35, 3776969.1	5.43948	5.43389	4.89767	4.89342	0.00052810	9.38E-04	1.59E-04	2.53E-05	1.65E-03	5.7E-07	1.7E-06	1.0E-06	9.0E-07	4.1E-07	1.7E-09	4.2E-08	2.2E-08	2.0E-08	5.9E-09	9.1E-08
549	UCAR	556692.35	3776969.14	556692.35, 3776969.1	5.97798	5.97259	5.31945	5.31485	0.00058038	1.03E-03	1.72E-04	2.75E-05	1.81E-03	6.3E-07	1.9E-06	1.1E-06	9.9E-07	4.5E-07	1.9E-09	4.6E-08	2.4E-08	2.1E-08	6.5E-09	9.9E-08
550	UCAR	556712.35	3776969.14	556712.35, 3776969.1	6.54401	6.54331	5.75383	5.74898	0.00063534	1.13E-03	1.86E-04	2.98E-05	1.98E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.1E-09	5.0E-08	2.6E-08	2.3E-08	7.1E-09	1.1E-07
551	UCAR	556732.35	3776969.14	556732.35, 3776969.1	7.10763	7.10971	6.18634	6.18124	0.00069061	1.23E-03	2.00E-04	3.20E-05	2.15E-03	7.4E-07	2.2E-06	1.3E-06	1.2E-06	5.4E-07	2.3E-09	5.5E-08	2.8E-08	2.5E-08	7.7E-09	1.2E-07
552	UCAR	556752.35	3776969.14	556752.35, 3776969.1	7.66314	7.65047	6.62912	6.62354	0.00074394	1.32E-03	2.15E-04	3.43E-05	2.31E-03	8.0E-07	2.4E-06	1.4E-06	1.3E-06	5.8E-07	2.4E-09	5.9E-08	3.0E-08	2.7E-08	8.3E-09	1.3E-07
553	UCAR	556772.35	3776969.14	556772.35, 3776969.1	8.29192	8.2561	7.14933	7.14278	0.00080504	1.43E-03	2.31E-04	3.70E-05	2.50E-03	8.6E-07	2.6E-06	1.5E-06	1.4E-06	6.3E-07	2.6E-09	6.3E-08	3.3E-08	3.0E-08	9.0E-09	1.4E-07
554	UCAR	556792.35	3776969.14	556792.35, 3776969.1	9.11391	9.0567	7.83665	7.82855	0.00088446	1.56E-03	2.54E-04	4.05E-05	2.74E-03	9.5E-07	2.9E-06	1.7E-06	1.5E-06	6.9E-07	2.9E-09	7.0E-08	3.6E-08	3.2E-08	9.8E-09	1.5E-07
555	UCAR	556812.35	3776969.14	556812.35, 3776969.1	10.16011	10.04931	8.70851	8.69825	0.00098619	1.73E-03	2.82E-04	4.50E-05	3.05E-03	1.1E-06	3.2E-06	1.8E-06	1.7E-06	7.6E-07	3.2E-09	7.7E-08	4.0E-08	3.6E-08	1.1E-08	1.7E-07
556	UCAR	556832.35	3776969.14	556832.35, 3776969.1	11.56849	11.34184	9.85508	9.84144	0.00112315	1.96E-03	3.19E-04	5.10E-05	3.45E-03	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.6E-07	3.6E-09	8.8E-08	4.5E-08	4.1E-08	1.2E-08	1.9E-07
557	UCAR	556852.35	3776969.14	556852.35, 3776969.1	13.70726	13.33153	11.51253	11.4935	0.00133080	2.30E-03	3.73E-04	5.95E-05	4.06E-03	1.4E-06	4.2E-06	2.5E-06	2.2E-06	1.0E-06	4.3E-09	1.0E-07	5.3E-08	4.8E-08	1.5E-08	2.2E-07
558	UCAR	556672.35	3776989.14	556672.35, 3776989.1	5.91233	5.89956	5.31281	5.30785	0.00057403	1.02E-03	1.72E-04	2.75E-05	1.79E-03	6.2E-07	1.9E-06	1.1E-06	9.8E-07	4.5E-07	1.9E-09	4.5E-08	2.3E-08	2.1E-08	6.4E-09	9.8E-08
559	UCAR	556692.35	3776989.14	556692.35, 3776989.1	6.5679	6.56216	5.82504	5.81951	0.00063766	1.13E-03	1.89E-04	3.01E-05	1.99E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.1E-09	5.0E-08	2.6E-08	2.4E-08	7.1E-09	1.1E-07
560	UCAR	556712.35	3776989.14	556712.35, 3776989.1	7.28672	7.28418	6.37389	6.36791	0.00070749	1.26E-03	2.06E-04	3.30E-05	2.20E-03	7.6E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-09	5.6E-08	2.9E-08	2.6E-08	7.9E-09	1.2E-07
561	UCAR	556732.35	3776989.14	556732.35, 3776989.1	8.02602	8.02947	6.92713	6.92081	0.00079226	1.39E-03	2.24E-04	3.58E-05	2.43E-03	8.4E-07	2.5E-06	1.5E-06	1.3E-06	6.1E-07	2.5E-09	6.2E-08	3.2E-08	2.9E-08	8.7E-09	1.3E-07
562	UCAR	556752.35	3776989.14	556752.35, 3776989.1	8.75878	8.75477	7.48434	7.47753	0.00080367	1.51E-03	2.42E-04	3.87E-05	2.64E-03	9.1E-07	2.8E-06	1.6E-06	1.4E-06	6.6E-07	2.8E-09	6.7E-08	3.5E-08	3.1E-08	9.5E-09	1.5E-07
563	UCAR	556772.35	3776989.14	556772.35, 3776989.1	9.54017	9.5099	8.10273	8.09487	0.00092623	1.64E-03	2.62E-04	4.19E-05	2.87E-03	9.9E-07	3.0E-06	1.7E-06	1.6E-06	7.2E-07	3.0E-09	7.3E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07
564	UCAR	556792.35	3776989.14	556792.35, 3776989.1	10.54125	10.48084	8.91551	8.90574	0.00102323	1.81E-03	2.89E-04	4.61E-05	3.17E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	7.9E-07	3.3E-09	8.0E-08	4.1E-08	3.8E-08	1.1E-08	1.7E-07
565	UCAR	556812.35	3776989.14	556812.35, 3776989.1	11.82892	11.70569	9.95296	9.94034	0.00114839	2.02E-03	3.22E-04	5.15E-05	3.54E-03	1.2E-06	3.7E-06	2.1E-06	1.9E-06	8.9E-07	3.7E-09	9.0E-08	4.6E-08	4.2E-08	1.3E-08	1.9E-07
566	UCAR	556832.35	3776989.14	556832.35, 3776989.1	13.65318	13.38948	11.3824	11.36529	0.00132555	2.31E-03	3.68E-04	5.88E-05	4.06E-03	1.4E-06	4.2E-06	2.5E-06	2.2E-06	1.0E-06	4.3E-09	1.0E-07	5.3E-08	4.8E-08	1.5E-08	2.2E-07
567	UCAR	556852.35	3776989.14	556852.35, 3776989.1	16.50901	16.05703	13.50947	13.48501	0.00160281	2.77E-03	4.37E-04	6.98E-05	4.88E-03	1.7E-06	5.1E-06	3.0E-06	2.7E-06	1.2E-06	5.1E-09	1.2E-07	6.4E-08	5.8E-08	1.8E-08	2.7E-07
568	UCAR	556672.35	3777009.14	556672.35, 3777009.1	6.44628	6.41065	5.77018	5.76448	0.00062853	1.11E-03	1.87E-04	2.98E-05	1.95E-03	6.7E-07	2.0E-06	1.2E-06	1.1E-06	4.9E-07	2.0E-09	4.9E-08	2.5E-08	2.3E-08	7.0E-09	1.1E-07
569	UCAR	556692.35	3777009.14	556692.35, 3777009.1	7.22154	7.20708	6.38336	6.37677	0.00070112	1.24E-03	2.07E-04	3.30E-05	2.18E-03	7.6E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-09	5.5E-08	2.9E-08	2.6E-08	7.8E-09	1.2E-07
570	UCAR	556712.35	3777009.14	556712.35, 3777009.1	8.12503	8.12083	7.07273	7.06535	0.00078838	1.40E-03	2.29E-04	3.66E-05	2.46E-03	8.5E-07

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration [µg/m^3] at 1 g/s				Unmitigated					Residential Dose					Risk by Age Group					
				Fueling and Hose Permeation	Spillage (Volume	Loading (Point	(Breathing (Point	Fueling and Hose Permeation	Spillage (Volume	Loading (Point	(Breathing (Point													
	X	Y	X, Y	(Volume Source)	Source)	Source)	Source)	(Volume Source)	Source)	Source)	Source)	Combined	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
621	UCAR	557027.54	3776999.53	557027.54, 3776999.5	11.45666	11.34339	12.197	12.21664	0.001112297	1.96E-03	3.95E-04	6.33E-05	3.53E-03	1.2E-06	3.7E-06	2.1E-06	1.9E-06	8.8E-07	3.7E-09	9.0E-08	4.6E-08	4.2E-08	1.3E-08	1.9E-07
622	UCAR	557047.54	3776999.53	557047.54, 3776999.5	10.02163	10.05088	9.99592	10.00761	0.000972974	1.73E-03	3.23E-04	5.18E-05	3.08E-03	1.1E-06	3.2E-06	1.9E-06	1.7E-06	7.7E-07	3.2E-09	7.8E-08	4.0E-08	3.7E-08	1.1E-08	1.7E-07
623	UCAR	557067.54	3776999.53	557067.54, 3776999.5	9.08677	9.16504	8.63214	8.63892	0.000882211	1.58E-03	2.79E-04	4.47E-05	2.79E-03	9.7E-07	2.9E-06	1.7E-06	1.5E-06	7.0E-07	2.9E-09	7.1E-08	3.6E-08	3.3E-08	1.0E-08	1.5E-07
624	UCAR	557087.54	3776999.53	557087.54, 3776999.5	8.34601	8.42231	7.7403	7.74452	0.000810293	1.45E-03	2.50E-04	4.01E-05	2.55E-03	8.8E-07	2.7E-06	1.5E-06	1.4E-06	6.4E-07	2.7E-09	6.5E-08	3.3E-08	3.0E-08	9.2E-09	1.4E-07
625	UCAR	556927.54	3777019.53	556927.54, 3777019.5	41.88075	43.22754	35.61788	35.60713	0.004066094	7.46E-03	1.15E-03	1.84E-04	1.29E-02	4.5E-06	1.3E-05	7.8E-06	7.1E-06	3.2E-06	1.4E-08	3.3E-07	1.7E-07	1.5E-07	4.6E-08	7.1E-07
626	UCAR	556947.54	3777019.53	556947.54, 3777019.5	34.40974	35.20358	32.66585	32.69319	0.003340753	6.08E-03	1.06E-03	1.69E-04	1.06E-02	3.7E-06	1.1E-05	6.4E-06	5.8E-06	2.7E-06	1.1E-08	2.7E-07	1.4E-07	1.3E-07	3.8E-08	5.8E-07
627	UCAR	556967.54	3777019.53	556967.54, 3777019.5	25.0991	25.01414	26.50481	26.54962	0.002436807	4.32E-03	8.58E-04	1.37E-04	7.75E-03	2.7E-06	8.1E-06	4.7E-06	4.3E-06	1.9E-06	8.1E-09	2.0E-07	1.0E-07	9.2E-08	2.8E-08	4.3E-07
628	UCAR	556987.54	3777019.53	556987.54, 3777019.5	18.15361	17.79502	20.10513	20.14585	0.001762487	3.07E-03	6.51E-04	1.04E-04	5.59E-03	1.9E-06	5.8E-06	3.4E-06	3.1E-06	1.4E-06	5.9E-09	1.4E-07	7.3E-08	6.6E-08	2.0E-08	3.1E-07
629	UCAR	557007.54	3777019.53	557007.54, 3777019.5	14.25216	14.07975	15.25746	15.28524	0.001383705	2.43E-03	4.94E-04	7.91E-05	4.39E-03	1.5E-06	4.6E-06	2.7E-06	2.4E-06	1.1E-06	4.6E-09	1.1E-07	5.7E-08	5.2E-08	1.6E-08	2.4E-07
630	UCAR	557027.54	3777019.53	557027.54, 3777019.5	12.19652	12.21604	12.17155	12.18775	0.001184129	2.11E-03	3.94E-04	6.31E-05	3.75E-03	1.3E-06	3.9E-06	2.3E-06	2.1E-06	9.4E-07	3.9E-09	9.5E-08	4.9E-08	4.4E-08	1.3E-08	2.1E-07
631	UCAR	557047.54	3777019.53	557047.54, 3777019.5	10.9208	11.01104	10.31936	10.32842	0.001060272	1.90E-03	3.34E-04	5.35E-05	3.35E-03	1.2E-06	3.5E-06	2.0E-06	1.8E-06	8.4E-07	3.5E-09	8.5E-08	4.4E-08	4.0E-08	1.2E-08	1.8E-07
632	UCAR	557067.54	3777019.53	557067.54, 3777019.5	9.9332	10.02424	9.14698	9.15246	0.000964389	1.73E-03	2.96E-04	4.74E-05	3.04E-03	1.1E-06	3.2E-06	1.8E-06	1.7E-06	7.6E-07	3.2E-09	7.7E-08	4.0E-08	3.6E-08	1.1E-08	1.7E-07
633	UCAR	557087.54	3777019.53	557087.54, 3777019.5	9.07106	9.14381	8.30555	8.30944	0.000880686	1.58E-03	2.69E-04	4.30E-05	2.77E-03	9.6E-07	2.9E-06	1.7E-06	1.5E-06	6.9E-07	2.9E-09	7.0E-08	3.6E-08	3.3E-08	9.9E-09	1.5E-07
634	UCAR	556927.54	3777039.53	556927.54, 3777039.5	46.91301	48.24575	41.94421	41.9556	0.004554663	8.33E-03	1.36E-03	2.17E-04	1.45E-02	5.0E-06	1.5E-05	8.7E-06	7.9E-06	3.6E-06	1.5E-08	3.7E-07	1.9E-07	1.7E-07	5.2E-08	7.9E-07
635	UCAR	556947.54	3777039.53	556947.54, 3777039.5	34.9326	35.20785	35.38361	35.43638	0.003391516	6.08E-03	1.15E-03	1.83E-04	1.08E-02	3.7E-06	1.1E-05	6.5E-06	5.9E-06	2.7E-06	1.1E-08	2.7E-07	1.4E-07	1.3E-07	3.9E-08	5.9E-07
636	UCAR	556967.54	3777039.53	556967.54, 3777039.5	24.41626	24.03931	26.7168	26.77397	0.002370512	4.15E-03	8.65E-04	1.39E-04	7.52E-03	2.6E-06	7.9E-06	4.6E-06	4.1E-06	1.9E-06	7.9E-09	1.9E-07	9.8E-08	8.9E-08	2.7E-08	4.1E-07
637	UCAR	556987.54	3777039.53	556987.54, 3777039.5	18.29995	18.0476	19.66286	19.70348	0.001776695	3.12E-03	6.36E-04	1.02E-04	5.63E-03	1.9E-06	5.9E-06	3.4E-06	3.1E-06	1.4E-06	5.9E-09	1.4E-07	7.4E-08	6.7E-08	2.0E-08	3.1E-07
638	UCAR	557007.54	3777039.53	557007.54, 3777039.5	15.21419	15.21786	15.17862	15.20188	0.001477106	2.63E-03	4.91E-04	7.87E-05	4.67E-03	1.6E-06	4.9E-06	2.8E-06	2.6E-06	1.2E-06	4.9E-09	1.2E-07	6.1E-08	5.5E-08	1.7E-08	2.6E-07
639	UCAR	557027.54	3777039.53	557027.54, 3777039.5	13.4092	13.51638	12.58076	12.59321	0.001301865	2.33E-03	4.07E-04	6.52E-05	4.11E-03	1.4E-06	4.3E-06	2.5E-06	2.3E-06	1.0E-06	4.3E-09	1.0E-07	5.4E-08	4.9E-08	1.5E-08	2.3E-07
640	UCAR	557047.54	3777039.53	557047.54, 3777039.5	12.04813	12.16038	10.998	11.00528	0.001169722	2.10E-03	3.56E-04	5.70E-05	3.68E-03	1.3E-06	3.8E-06	2.2E-06	2.0E-06	9.2E-07	3.9E-09	9.3E-08	4.8E-08	4.4E-08	1.3E-08	2.0E-07
641	UCAR	557067.54	3777039.53	557067.54, 3777039.5	10.87289	10.96432	9.88507	9.8902	0.001055621	1.89E-03	3.20E-04	5.12E-05	3.32E-03	1.1E-06	3.5E-06	2.0E-06	1.8E-06	8.3E-07	3.5E-09	8.4E-08	4.3E-08	3.9E-08	1.2E-08	1.8E-07
642	UCAR	557087.54	3777039.53	557087.54, 3777039.5	9.82639	9.89869	8.98955	8.9938	0.000954019	1.71E-03	2.91E-04	4.66E-05	3.00E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.5E-07	3.2E-09	7.6E-08	3.9E-08	3.6E-08	1.1E-08	1.6E-07
643	UCAR	557047.54	3777059.53	557047.54, 3777059.5	13.28873	13.40773	11.99055	11.99755	0.001290168	2.31E-03	3.88E-04	6.21E-05	4.05E-03	1.4E-06	4.2E-06	2.5E-06	2.2E-06	1.0E-06	4.3E-09	1.0E-07	5.3E-08	4.8E-08	1.5E-08	2.2E-07
644	UCAR	557067.54	3777059.53	557067.54, 3777059.5	11.83395	11.92991	10.77873	10.78454	0.001148928	2.06E-03	3.49E-04	5.58E-05	3.61E-03	1.3E-06	3.8E-06	2.2E-06	2.0E-06	9.0E-07	3.8E-09	9.2E-08	4.7E-08	4.3E-08	1.3E-08	2.0E-07
645	UCAR	557087.54	3777059.53	557087.54, 3777059.5	10.55993	10.63901	9.73622	9.7414	0.001025236	1.84E-03	3.15E-04	5.04E-05	3.23E-03	1.1E-06	3.4E-06	2.0E-06	1.8E-06	8.1E-07	3.4E-09	8.2E-08	4.2E-08	3.8E-08	1.2E-08	1.8E-07
646	UCAR	556919.02	3777174.93	556919.02, 3777174.9	117.43333	117.72474	100.12529	100.36929	0.011401298	2.03E-02	3.24E-03	5.20E-04	3.55E-02	1.2E-05	3.7E-05	2.1E-05	1.9E-05	8.9E-06	3.7E-08	9.0E-07	4.6E-07	4.2E-07	1.3E-07	1.9E-06
647	UCAR	556939.02	3777174.93	556939.02, 3777174.9	75.50464	75.23153	69.12806	69.27814	0.00733055	1.30E-02	2.24E-03	3.59E-04	2.29E-02	7.9E-06	2.4E-05	1.4E-05	1.3E-05	5.7E-06	2.4E-08	5.8E-07	3.0E-07	2.7E-07	8.2E-08	1.3E-06
648	UCAR	556919.02	3777194.93	556919.02, 3777194.9	127.7915	129.82344	123.00923	123.41078	0.012406946	2.24E-02	3.98E-03	6.39E-04	3.94E-02	1.4E-05	4.1E-05	2.4E-05	2.2E-05	9.9E-06	4.1E-08	1.0E-06	5.2E-07	4.7E-07	1.4E-07	2.2E-06
649	UCAR	556939.02	3777194.93	556939.02, 3777194.9	81.69809	82.56952	79.60602	79.81432	0.007931856	1.43E-02	2.58E-03	4.13E-04	2.52E-02	8.7E-06	2.6E-05	1.5E-05	1.4E-05	6.3E-06	2.6E-08	6.4E-07	3.3E-07	3.0E-07	9.0E-08	1.4E-06
650	UCAR	556919.02	3777214.93	556919.02, 3777214.9	103.69445	105.57219	130.77013	131.26562	0.010067426	1.82E-02	4.23E-03	6.80E-04	3.32E-02	1.1E-05	3.5E-05	2.0E-05	1.8E-05	8.3E-06	3.5E-08	8.4E-07	4.3E-07	3.9E-07	1.2E-07	1.8E-06
651	UCAR	556939.02	3777214.93	556939.02, 3777214.9	74.81155	75.97167	85.41465	85.66451	0.00726326	1.31E-02	2.76E-03	4.44E-04	2.36E-02	8.2E-06	2.5E-05	1.4E-05	1.3E-05	5.9E-06	2.5E-08	6.0E-07	3.1E-07	2.8E-07	8.5E-08	1.3E-06
652	UCAR	556919.02	3777234.93	556919.02, 3777234.9	72.17657	72.71187	113.88979	114.29725	0.007007437	1.26E-02	3.69E-03	5.92E-04	2.38E-02	8.3E-06	2.5E-05	1.4E-05	1.3E-05	6.0E-06	2.5E-08	6.1E-07	3.1E-07	2.8E-07	8.6E-08	1.3E-06
653	UCAR	556939.02	3777234.93	556939.02, 3777234.9	57.8305	58.30516	79.61493	79.84682	0.005614614	1.01E-02	2.58E-03	4.13E-04	1.87E-02	6.5E-06	2.0E-05	1.1E-05	1.0E-05	4.7E-06	2.0E-08	4.7E-07	2.4E-07	2.2E-07	6.7E-08	1.0E-06
654	UCAR	556919.02	3777254.93	556919.02, 3777254.9	51.15631	51.2127	80.23515	80.45889	0.004966634	8.84E-03	2.60E-03	4.17E-04	1.68E-02	5.8E-06	1.8E-05	1.0E-05	9.2E-06	4.2E-06	1.8E-08	4.3E-07	2.2E-07	2.0E-07	6.0E-08	9.2E-07
655	UCAR	556939.02	3777254.93	556939.02, 3777254.9	42.50843	42.59045	62.99656	63.15292	0.004127034	7.35E-03	2.04E-03	3.27E-04	1.38E-02	4.8E-06	1.4E-05	8.4E-06	7.6E-06	3.5E-06	1.5E-08	3.5E-07	1.8E-07	1.6E-07	5.0E-08	7.6E-07
656	UCAR	557023.57	3777171.57	557023.57, 3777171.5	23.17329	22.88457	22.87707	22.90532	0.002249835	3.95E-03	7.40E-04	1.19E-04	7.06E-03	2.4E-06	7.4E-06	4.3E-06	3.9E-06	1.8E-06	7.4E-09	1.8E-07	9.2E-08	8.4E-08	2.5E-08	3.9E-07
657	UCAR	557043.57	3777171.57	557043.57, 3777171.5	19.15179	18.89884	18.99525	19.01641	0.001859398	3.26E-03	6.15E-04	9.85E-05	5.83E-03	2.0E-06	6.1E-06	3.5E-06	3.2E-06	1.5E-06	6.1E-09	1.5E-07	7.6E-08	6.9E-08	2.1E-08	3.2E-07
658	UCAR	557063.57	3777171.57	557063.57, 3777171.5	16.10997	15.89141	16.04421	16.06101	0.001564075	2.74E-03	5.19E-04	8.32E-05	4.91E-03	1.7E-06	5.1E-06	3.0E-06	2.7E-06	1.2E-06	5.2E-09	1.2E-07	6.4E-08	5.8E-08	1.8E-08	2.7E-07
659	UCAR	557083.57	3777171.57	557083.57, 3777171.5	13.77756	13.58638	13.75611	13.76929	0.001337628	2.35E-03	4.45E-04	7.13E-05	4.20E-03	1.5E-06	4.4E-06	2.5E-06	2.3E-06	1.1E-06	4.4E-09	1.1E-07	5.5E-08	5.0E-08	1.5E-08	2.3E-07
660	UCAR	557023.57	3777191.57	557023.57, 3777191.5	24.85356	24.85341	24.43614	24.46761	0.002412968	4.29E-03	7.91E-04	1.27E-04	7.62E-03	2.6E-06	8.0E-06	4.6E-06	4.2E-06	1.9E-06	8.0E-09	1.9E-07	1.0E-07	9.0E-08	2.7E-08	4.2E-07
661	UCAR	557043.57	3777191.57	557043.57, 3777191.5	20.4364	20.42627	20.14253	20.16668	0.001984117	3.53E-03	6.52E-04	1.04E-04	6.27E-03	2.2E-06	6.5E-06	3.8E-06	3.4E-06	1.6E-06	6.6E-09	1.6E-07	8.2E-08	7.4E-08	2.2E-08	3.4E-07
662	UCAR	557063.57	3777191.57	557063.57, 3777191.5	17.11477	17.10117	16.89914	16.91758	0.001661629	2.95E-03	5.47E-04	8.76E-05	5.25E-03	1.8E-06	5.5E-06	3.2E-06	2.9E-06	1.3E-06	5.5E-09	1.3E-07	6.9E-08	6.2E-08	1.9E-08	2.9E-07
663	UCAR	557083.57	3777191.57	557083.57, 3777191.5	14.60786	14.58933	14.43798	14.45233	0.001418239	2.52E-03	4.67E-04	7.48E-05	4.48E-03	1.6E-06	4.7E-06	2.7E-06	2.5E-06	1.1E-06	4.7E-09	1.1E-07	5.9E-08	5.3E-08	1.6E-08	2.5E-07
664	UCAR	557023.57	3777211.57	557023.57, 3777211.5	25.71706	25.95949	25.85501	25.89001	0.002496803	4.48E-03	8.37E-04	1.34E-04	7.95E-03	2.8E-06	8.3E-06	4.8E-06	4.4E-06	2.0E-06	8.4E-09	2.0E-07	1.0E-07	9.4E-08	2.9E-08	4.4E-07
665	UCAR	557043.57	3777211.57	557043.57, 3777211.5	21.25488	21.44574	21.25444	21.28106	0.002063581	3.70E-03	6.88E-04	1.10E-04	6.56E-03	2.3E-06	6.9E-06	4.0E-06	3.6E-06	1.6E-06	6.9E-09	1.7E-07	8.6E-08	7.8E-08	2.4E-08	3.6E-07
666	UCAR	557063.57	3777211.57	557063.57, 3777211.5	17.87271	18.02806	17.80266	17.8228	0.001735215	3.11E-03	5.76E-04	9.23E-05	5.52E-03	1.9E-06	5.8E-06	3.3E-06	3.0E-06	1.4E-06	5.8E-09	1.4E-07	7.2E-08	6.5E-08	2.0E-08	3.0E-07
667	UCAR	557083.57	3777211.57	557083.57, 3777211.5	15.12972	15.26526	15.0426	15.05837	0.001468905	2.63E-03	4.87E-04	7.80E-05	4.67E-03	1.6E-06	4.9E-06	2.8E-06	2.6E-06	1.2E-06	4.9E-09	1.2E-07	6.1E-08	5.5E-08	1.7E-08	2.6E-07
668	UCAR	557023.57	3777231.57	557023.57, 3777231.5	24.8828	25.07937	26.4812	26.52021	0.002415807	4.33E-03	8.57E-04	1.37E-04	7.74E-03	2.7E-06	8.1E-06	4.7E-06	4.2E-06	1.9E-06	8.1E-09	2.0E-07	1.0E-07	9.2E-08	2.8E-08	4.3E-07
669	UCAR	557043.57	3777231.57	557043.57, 3777231.5	20.90951	21.07253	21.85127	21.87985	0.00203005	3.64E-03	7.07E-04	1.13E-04	6.49E-03	2.2E-06	6.8E-06	3.9E-06	3.6E-06	1.6E-06	6.8E-09	1.6E-07	8.5E-08	7.7E-08	2.3E-08	3.6E-07
670	UCAR	557063.57	3777231.57	557063.57, 3777231.5	17.79432	17.93651	18.35187	18.37347	0.001727605	3.10E-03	5.94E-04	9.51E-05	5.51E-03	1.9E-06	5.8E-06	3.3E-06	3.0E-06	1.4E-06	5.8E-09	1.4E-07	7.2E-08	6.5E-08	2.0E-08	3.0E-07
671	UCAR	557083.57	3777231.57	557083.57, 3777231.5	15.03083	15.17187	15.37321	15.39018	0.001459304	2.62E-03	4.98E-04	7.97E-05	4.66E-03	1.6E-06	4.9E-06	2.8E-06	2.6E-06	1.2E-06	4.9E-09	1.2E-07	6.1E-08	5.5E-08	1.7E-08	2.6E-07
672	UCAR	557023.57	3777251.57	557023.57, 3777251.5	22.52766	22.64944	25.63878	25.67708	0.002187152	3.91E-03	8.30E-04	1.33E-04	7.06E-03	2.4E-06	7.4E-06	4.3E-06	3.9E-06	1.8E-06	7.4E-09	1.8E-07	9.2E-08	8.4E-08	2.5E-08	3.9E-07
673	UCAR	557043.57	3777251.57	557043.57, 3777251.5	19.40038	19.49441	21.45314	21.48186	0.001883533	3.36E-03	6.94E-04	1.11E-04	6.05E-03	2.1E-06	6.3E-06	3.7E-06	3.3E-06	1.5E-06	6.4E-09	1.5E-07	7.9E-08	7.2E-08	2.2E-08	3.3E-07
674	UCAR	557063.57	3777251.57	557063.57, 3777251.5	16.8418	16.91561	18.22049	18.24247	0.001635127	2.92E-03	5.90E-04	9.45E-05	5.24E-03	1.8E-06	5.5E-06	3.2E-06	2.9E-06	1.3E-06	5.5E-09	1.3E-07	6.8E-08	6.2E-08	1.9E-08	2.9E-07
675	UCAR	557083.57	3777251.57	557083.57, 3777251.5	14.28697	14.36711	15.21539	15.23271	0.001387085	2.48E-03	4.92E-04	7.89E-05	4.44E-03	1.5E-06	4.6E-06	2.7E-06	2.4E-06	1.1E-06	4.7E-09	1.1E-07	5.8E-08	5.3E-08	1.6E-08	2.4E-07
676	UCAR	556249.05	3776972.85	556249.05, 3776972.8	1.30337	1.35089	1.10937	1.1086	0.000126541	2.33E-04	3.59E-05	5.74E-06	4.01E-04	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.2E-10	1.0E-08	5.2E-09	4.8E-09	1.4E-09	2.2E-08
677	UCAR	556269.05	3776972.85	556269.05, 3776972.8	1.34523	1.38899	1.15189	1.15107	0.000130605	2.40E-04	3.73E-05	5.96E-06	4.14E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.3E-10	1.0E-08	5.4E-09	4.9E-09	1.5E-09	2.3E-08
678	UCAR	556229.05	3776992.85	556229.05, 3776992.8	1.42879	1.42554	1.11424	1.11348	0.000138718	2.46E-04	3.61E-05	5.77E-06	4.27E-04	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	4.5E-10	1.1E-08	5.6E-09	5.1E-09	1.5E-09	2.4E-08
679	UCAR	556249.05	3776992.85	556249.05, 3776992.8	1.35056	1.40318	1.14365	1.14286	0.000131122	2.42E-04	3.70E-05	5.92E-06	4.16E-04	1.4E-07	4.4E-07	2.5E-07	2.3E-07	1.0E-07	4.4E-10	1.1E-08	5.4E-09	4.9E-09	1.5E-09	2.3E-08
680	UCAR	556269.05	3776992.85	556269.05, 3776992.8	1.41338	1.46737	1.19644	1.19559	0.000137221	2.53E-04	3.87E-05	6.19E-06	4.35E-04	1.5E-07	4.6E-07	2.6E-07	2.4E-07	1.1E-07	4.6E-10	1.1E-08	5.7E-09	5.2E-09	1.6E-09	2.4E-08
681	UCAR	556289.05	3776992.85	556289.05, 3776992.8	1.46486	1.51632	1.24525	1.24433	0.000142219	2.62E-04	4.03E-05	6.44E-06	4.51E-04	1.6E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	4.7E-10	1.1E-08	5.9E-09	5.3E-09	1.6E-09	2.5E-08
682	UCAR	556309.05	3776992.85	556309.05, 3776992.8	1.52805	1.5781	1.30217	1.30118	0.000148354	2.72E-04	4.21E-05	6.74E-06	4.70E-04	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	4.9E-10	1.2E-08	6.1E-09	5.6E-09	1.7E-09	2.6E-08
683	UCAR	556329.05	3776992.85	556329.05, 3776992.8	1.56928	1.61253	1.34723	1.34617	0.000152357	2.78E-04	4.36E-05	6.97E-06	4.81E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.1E-10	1.2E-08	6.3E-09	5.7E-09	1.7E-09	2.6E-08
684	UCAR	556209.05	3777012.85	556209.05, 3777012.8	1.40765	1.40123	1.13049	1.12972	0.000136665	2.42E-04	3.66E-05	5.85E-06	4.21E-04	1.5E-07	4.4E-07	2.5E-07	2.3E-07	1.1E-07	4.4E-10	1.1E-08	5.5E-09	5.0E-09	1.5E-09	2.3E-08
685	UCAR	556229.05	3777012.85	556229.05, 3777012.8	1.46972	1.46403	1.14403	1.14325	0.000142691	2.53E-04	3.70E-05	5.92E-06	4.38E-04	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	4.6E-10	1.1E-08	5.7E-09	5.2E-09	1.6E-09	2.4E-08
686	UCAR	556249.05	3777012.85	556249.05, 3777012.8	1.54072	1.53555	1.18854	1.18771	0.000149585	2.65E-04	3.85E-05	6.15E-06	4.59E-04	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	4.8E-10	1.2E-08	6.0E-09	5.4E-09	1.6E-09	2.5E-08
687	UCAR	556269.05	3777012.85	556269.05, 3777012.8	1.61862	1.61369	1.24363	1.24274	0.000157148	2.79E-04	4.02E-05	6.43E-06	4.82E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.1E-10	1.2E-08	6.3E-09	5.7E-09	1.7E-09	2.7E-08
688	UCAR	556289.05	3777012.85	556289.05, 3777012.8	1.6786	1.66971	1.30328	1.30232	0.000162971	2.88E-04	4.22E-05	6.74E-06	5.00E-04	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.3E-07	5.3E-10	1.3E-08	6.5E-09	5.9E-09	1.8E-09	2.7E-08
689	UCAR	556309.05	3777012.85	556309.05, 3777012.8	1.60657	1.66628	1.35593	1.35491	0.000155978	2.88E-04	4.39E-05	7.02E-06	4.94E-04	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	5.2E-10	1.3E-08	6.5E-09	5.9E-09	1.8E-09	2.7E-08
690	UCAR	556329.05	3777012.85	556329.05, 3777012.8	1.69254	1.75461	1.42687	1.42576	0.000164324	3.03E-04	4.62E-05	7.38E-06	5.21E-04	1.8E-07	5.4E-07	3.2E-07	2.9E-07	1.3E-07	5.5E-10	1.3E-08	6.8E-09	6.2E-09	1.9E-09	2.9E-08
691	UCAR	556209.05	3777032.85	556209.05, 3777032.8	1.44845	1.43716	1.15091	1.15013	0.000140626	2.48E-04	3.72E-05	5.96E-06	4.32E-04	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	4.5E-10	1.1E-08	5.6E-09	5.1E-09	1.5E-09	2.4E-08
692	UCAR	556229.05	3777032.85	556229.05, 3777032.8	1.51665	1.50592	1.19068	1.18986	0.000147248	2.60E-04	3.85E-05	6.16E-06	4.52E-04	1.6E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	4.7E-10	1.1E-08	5.9E-09	5.4E-09	1.6E-09	2.5E-08
693	UCAR	556249.05	3777032.85	556249.05, 3777032.8	1.59136	1.58128	1.24037	1.2395	0.000154501	2.73E-04	4.01E-05	6.42E-06	4.74E-04	1.6E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.0E-10	1.2E-08	6.2E-09	5.6E-09	1.7E-09	2.6E-08
694	UCAR	556269.05	3777032.85	556269.05, 3777032.8	1.67257	1.66322	1.29578	1.29485	0.000162385	2.87E-04	4.19E

Operational Risk - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID			Concentration [µg/m^3] at 1 g/s				Unmitigated					Residential Dose					Risk by Age Group					
			Fueling and Hose Permeation	Spillage	Loading (Point	(Breathing (Point	Fueling and Hose Permeation	Spillage	Loading (Point	(Breathing (Point												
X	Y	X, Y	(Volume Source)	(Volume Source)	Source)	Source)	(Volume Source)	(Volume Source)	Source)	Source)	Combined	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
745 UCAR	557630.26	3776508.23	1.37154	1.3625	1.39235	1.39263	0.000133159	2.35E-04	4.51E-05	7.21E-06	4.21E-04	1.5E-07	4.4E-07	2.5E-07	2.3E-07	1.1E-07	4.4E-10	1.1E-08	5.5E-09	5.0E-09	1.5E-09	2.3E-08
746 UCAR	557650.26	3776508.23	1.32924	1.31836	1.35452	1.3548	0.000129052	2.28E-04	4.38E-05	7.02E-06	4.07E-04	1.4E-07	4.3E-07	2.5E-07	2.2E-07	1.0E-07	4.3E-10	1.0E-08	5.3E-09	4.8E-09	1.5E-09	2.2E-08
747 UCAR	557670.26	3776508.23	1.28659	1.27385	1.31653	1.3168	0.000124912	2.20E-04	4.26E-05	6.82E-06	3.94E-04	1.4E-07	4.1E-07	2.4E-07	2.2E-07	9.9E-08	4.1E-10	1.0E-08	5.2E-09	4.7E-09	1.4E-09	2.2E-08
748 UCAR	557690.26	3776508.23	1.24464	1.23013	1.27902	1.27929	0.000120839	2.12E-04	4.14E-05	6.62E-06	3.81E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.5E-08	4.0E-10	9.7E-09	5.0E-09	4.5E-09	1.4E-09	2.1E-08
749 UCAR	557510.26	3776528.23	1.67778	1.68387	1.66221	1.6625	0.000162891	2.91E-04	5.38E-05	8.61E-06	5.16E-04	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	5.4E-10	1.3E-08	6.7E-09	6.1E-09	1.9E-09	2.8E-08
750 UCAR	557530.26	3776528.23	1.62597	1.62785	1.6204	1.62069	0.000157861	2.81E-04	5.24E-05	8.39E-06	5.00E-04	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.3E-07	5.3E-10	1.3E-08	6.5E-09	5.9E-09	1.8E-09	2.7E-08
751 UCAR	557550.26	3776528.23	1.57482	1.57283	1.57866	1.57896	0.000152895	2.71E-04	5.11E-05	8.18E-06	4.84E-04	1.7E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	5.1E-10	1.2E-08	6.3E-09	5.7E-09	1.7E-09	2.7E-08
752 UCAR	557570.26	3776528.23	1.52213	1.5163	1.53582	1.53613	0.00014778	2.62E-04	4.97E-05	7.95E-06	4.67E-04	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	4.9E-10	1.2E-08	6.1E-09	5.5E-09	1.7E-09	2.6E-08
753 UCAR	557590.26	3776528.23	1.47375	1.46501	1.49449	1.4948	0.000143083	2.53E-04	4.84E-05	7.74E-06	4.52E-04	1.6E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	4.8E-10	1.1E-08	5.9E-09	5.4E-09	1.6E-09	2.5E-08
754 UCAR	557610.26	3776528.23	1.42697	1.41581	1.45353	1.45384	0.000138541	2.44E-04	4.70E-05	7.53E-06	4.37E-04	1.5E-07	4.6E-07	2.6E-07	2.4E-07	1.1E-07	4.6E-10	1.1E-08	5.7E-09	5.2E-09	1.6E-09	2.4E-08
755 UCAR	557630.26	3776528.23	1.38226	1.36918	1.41327	1.41357	0.0001342	2.36E-04	4.57E-05	7.32E-06	4.24E-04	1.5E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	4.5E-10	1.1E-08	5.5E-09	5.0E-09	1.5E-09	2.3E-08
756 UCAR	557650.26	3776528.23	1.33957	1.32502	1.37384	1.37413	0.000130055	2.29E-04	4.45E-05	7.12E-06	4.10E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.3E-10	1.0E-08	5.4E-09	4.9E-09	1.5E-09	2.3E-08
757 UCAR	557670.26	3776528.23	1.29513	1.27875	1.33389	1.33418	0.000125741	2.21E-04	4.32E-05	6.91E-06	3.97E-04	1.4E-07	4.1E-07	2.4E-07	2.2E-07	9.9E-08	4.2E-10	1.0E-08	5.2E-09	4.7E-09	1.4E-09	2.2E-08
758 UCAR	557690.26	3776528.23	1.25403	1.23637	1.29567	1.29595	0.000121751	2.13E-04	4.19E-05	6.71E-06	3.84E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	4.0E-10	9.7E-09	5.0E-09	4.5E-09	1.4E-09	2.1E-08
759 UCAR	557510.26	3776548.23	1.69842	1.69861	1.69818	1.6985	0.000164895	2.93E-04	5.50E-05	8.79E-06	5.22E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	5.5E-10	1.3E-08	6.8E-09	6.2E-09	1.9E-09	2.9E-08
760 UCAR	557530.26	3776548.23	1.64577	1.64219	1.6542	1.65453	0.000159784	2.83E-04	5.35E-05	8.57E-06	5.05E-04	1.7E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.3E-10	1.3E-08	6.6E-09	6.0E-09	1.8E-09	2.8E-08
761 UCAR	557550.26	3776548.23	1.5868	1.57866	1.60711	1.60745	0.000154058	2.72E-04	5.20E-05	8.32E-06	4.87E-04	1.7E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	5.1E-10	1.2E-08	6.4E-09	5.8E-09	1.7E-09	2.7E-08
762 UCAR	557570.26	3776548.23	1.53144	1.51957	1.56124	1.56158	0.000148684	2.62E-04	5.05E-05	8.09E-06	4.70E-04	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	4.9E-10	1.2E-08	6.1E-09	5.6E-09	1.7E-09	2.6E-08
763 UCAR	557590.26	3776548.23	1.48254	1.46824	1.51783	1.51817	0.000143936	2.53E-04	4.91E-05	7.86E-06	4.54E-04	1.6E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	4.8E-10	1.2E-08	5.9E-09	5.4E-09	1.6E-09	2.5E-08
764 UCAR	557610.26	3776548.23	1.43413	1.41763	1.47447	1.4748	0.000139236	2.45E-04	4.77E-05	7.64E-06	4.39E-04	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	4.6E-10	1.1E-08	5.7E-09	5.2E-09	1.6E-09	2.4E-08
765 UCAR	557630.26	3776548.23	1.38855	1.37045	1.43231	1.43263	0.000134811	2.37E-04	4.64E-05	7.42E-06	4.25E-04	1.5E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	4.5E-10	1.1E-08	5.6E-09	5.0E-09	1.5E-09	2.3E-08
766 UCAR	557650.26	3776548.23	1.34602	1.32691	1.39157	1.39188	0.000130682	2.29E-04	4.50E-05	7.21E-06	4.12E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.3E-10	1.0E-08	5.4E-09	4.9E-09	1.5E-09	2.3E-08
767 UCAR	557670.26	3776548.23	1.30253	1.28211	1.35086	1.35117	0.000126459	2.21E-04	4.37E-05	7.00E-06	3.98E-04	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.2E-10	1.0E-08	5.2E-09	4.7E-09	1.4E-09	2.2E-08
768 UCAR	557690.26	3776548.23	1.26251	1.24136	1.31204	1.31233	0.000122574	2.14E-04	4.25E-05	6.80E-06	3.86E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.7E-08	4.1E-10	9.8E-09	5.0E-09	4.6E-09	1.4E-09	2.1E-08
769 UCAR	557510.26	3776568.23	1.71493	1.70821	1.73292	1.73328	0.000166498	2.95E-04	5.61E-05	8.97E-06	5.26E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	5.5E-10	1.3E-08	6.9E-09	6.2E-09	1.9E-09	2.9E-08
770 UCAR	557530.26	3776568.23	1.65823	1.64771	1.68507	1.68544	0.000160993	2.84E-04	5.45E-05	8.73E-06	5.09E-04	1.8E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.3E-10	1.3E-08	6.6E-09	6.0E-09	1.8E-09	2.8E-08
771 UCAR	557550.26	3776568.23	1.59827	1.58363	1.63553	1.6359	0.000155172	2.73E-04	5.29E-05	8.47E-06	4.90E-04	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.1E-10	1.2E-08	6.4E-09	5.8E-09	1.8E-09	2.7E-08
772 UCAR	557570.26	3776568.23	1.53921	1.52073	1.58616	1.58654	0.000149438	2.62E-04	5.13E-05	8.22E-06	4.71E-04	1.6E-07	4.9E-07	2.9E-07	2.6E-07	1.2E-07	5.0E-10	1.2E-08	6.2E-09	5.6E-09	1.7E-09	2.6E-08
773 UCAR	557590.26	3776568.23	1.48785	1.46708	1.53985	1.54022	0.000144452	2.53E-04	4.98E-05	7.98E-06	4.55E-04	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	4.8E-10	1.2E-08	6.0E-09	5.4E-09	1.6E-09	2.5E-08
774 UCAR	557610.26	3776568.23	1.43844	1.41579	1.49442	1.49478	0.000139654	2.44E-04	4.84E-05	7.74E-06	4.40E-04	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	4.6E-10	1.1E-08	5.8E-09	5.2E-09	1.6E-09	2.4E-08
775 UCAR	557630.26	3776568.23	1.39246	1.36859	1.45061	1.45096	0.00013519	2.36E-04	4.69E-05	7.51E-06	4.26E-04	1.5E-07	4.5E-07	2.6E-07	2.3E-07	1.1E-07	4.5E-10	1.1E-08	5.6E-09	5.0E-09	1.5E-09	2.3E-08
776 UCAR	557650.26	3776568.23	1.35122	1.32704	1.40903	1.40935	0.000131186	2.29E-04	4.56E-05	7.30E-06	4.13E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.3E-10	1.0E-08	5.4E-09	4.9E-09	1.5E-09	2.3E-08
777 UCAR	557670.26	3776568.23	1.30808	1.28304	1.36739	1.3677	0.000126998	2.21E-04	4.43E-05	7.08E-06	4.00E-04	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.2E-10	1.0E-08	5.2E-09	4.7E-09	1.4E-09	2.2E-08
778 UCAR	557690.26	3776568.23	1.26726	1.24166	1.32737	1.32767	0.000123035	2.14E-04	4.30E-05	6.87E-06	3.87E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.7E-08	4.1E-10	9.8E-09	5.1E-09	4.6E-09	1.4E-09	2.1E-08
779 UCAR	557510.26	3776588.23	1.72573	1.7107	1.76578	1.76619	0.000167547	2.95E-04	5.71E-05	9.15E-06	5.29E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	5.6E-10	1.3E-08	6.9E-09	6.3E-09	1.9E-09	2.9E-08
780 UCAR	557530.26	3776588.23	1.66811	1.64986	1.71517	1.71558	0.000161952	2.85E-04	5.55E-05	8.88E-06	5.11E-04	1.8E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.4E-10	1.3E-08	6.7E-09	6.1E-09	1.8E-09	2.8E-08
781 UCAR	557550.26	3776588.23	1.606	1.58386	1.6626	1.66301	0.000155922	2.73E-04	5.38E-05	8.61E-06	4.92E-04	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.2E-10	1.2E-08	6.4E-09	5.8E-09	1.8E-09	2.7E-08
782 UCAR	557570.26	3776588.23	1.54312	1.51697	1.60982	1.61023	0.000149818	2.62E-04	5.21E-05	8.34E-06	4.72E-04	1.6E-07	4.9E-07	2.9E-07	2.6E-07	1.2E-07	5.0E-10	1.2E-08	6.2E-09	5.6E-09	1.7E-09	2.6E-08
783 UCAR	557590.26	3776588.23	1.48759	1.45886	1.56012	1.56051	0.000144426	2.52E-04	5.05E-05	8.08E-06	4.55E-04	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	4.8E-10	1.2E-08	5.9E-09	5.4E-09	1.6E-09	2.5E-08
784 UCAR	557610.26	3776588.23	1.43802	1.40791	1.51302	1.51341	0.000139614	2.43E-04	4.90E-05	7.84E-06	4.39E-04	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	4.6E-10	1.1E-08	5.7E-09	5.2E-09	1.6E-09	2.4E-08
785 UCAR	557630.26	3776588.23	1.39564	1.36557	1.46904	1.46941	0.000135499	2.36E-04	4.75E-05	7.61E-06	4.26E-04	1.5E-07	4.5E-07	2.6E-07	2.3E-07	1.1E-07	4.5E-10	1.1E-08	5.6E-09	5.1E-09	1.5E-09	2.3E-08
786 UCAR	557650.26	3776588.23	1.35423	1.32428	1.42612	1.42646	0.000131479	2.29E-04	4.62E-05	7.39E-06	4.14E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.3E-10	1.0E-08	5.4E-09	4.9E-09	1.5E-09	2.3E-08
787 UCAR	557670.26	3776588.23	1.31352	1.28366	1.38429	1.38462	0.000127526	2.22E-04	4.48E-05	7.17E-06	4.01E-04	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.2E-10	1.0E-08	5.2E-09	4.8E-09	1.4E-09	2.2E-08
788 UCAR	557690.26	3776588.23	1.275	1.24548	1.34416	1.34448	0.000123786	2.15E-04	4.35E-05	6.96E-06	3.89E-04	1.3E-07	4.1E-07	2.4E-07	2.1E-07	9.7E-08	4.1E-10	9.9E-09	5.1E-09	4.6E-09	1.4E-09	2.1E-08
789 UCAR	557510.26	3776608.23	1.73023	1.70521	1.79673	1.79719	0.000167984	2.94E-04	5.81E-05	9.31E-06	5.30E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	5.6E-10	1.3E-08	6.9E-09	6.3E-09	1.9E-09	2.9E-08
790 UCAR	557530.26	3776608.23	1.67151	1.64386	1.74314	1.74359	0.000162283	2.84E-04	5.64E-05	9.03E-06	5.11E-04	1.8E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.4E-10	1.3E-08	6.7E-09	6.1E-09	1.8E-09	2.8E-08
791 UCAR	557550.26	3776608.23	1.60671	1.57527	1.68736	1.68781	0.000155991	2.72E-04	5.46E-05	8.74E-06	4.91E-04	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.2E-10	1.2E-08	6.4E-09	5.8E-09	1.8E-09	2.7E-08
792 UCAR	557570.26	3776608.23	1.54468	1.50993	1.63294	1.63337	0.000149969	2.61E-04	5.28E-05	8.46E-06	4.72E-04	1.6E-07	4.9E-07	2.9E-07	2.6E-07	1.2E-07	5.0E-10	1.2E-08	6.2E-09	5.6E-09	1.7E-09	2.6E-08
793 UCAR	557590.26	3776608.23	1.48598	1.44848	1.58029	1.58072	0.00014427	2.50E-04	5.11E-05	8.18E-06	4.54E-04	1.6E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	4.8E-10	1.2E-08	5.9E-09	5.4E-09	1.6E-09	2.5E-08
794 UCAR	557610.26	3776608.23	1.43677	1.39852	1.53175	1.53216	0.000139492	2.41E-04	4.96E-05	7.93E-06	4.38E-04	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	4.6E-10	1.1E-08	5.7E-09	5.2E-09	1.6E-09	2.4E-08
795 UCAR	557630.26	3776608.23	1.39541	1.35805	1.48675	1.48713	0.000135477	2.34E-04	4.81E-05	7.70E-06	4.26E-04	1.5E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	4.5E-10	1.1E-08	5.6E-09	5.0E-09	1.5E-09	2.3E-08
796 UCAR	557650.26	3776608.23	1.35423	1.31758	1.44274	1.44311	0.000131479	2.27E-04	4.67E-05	7.47E-06	4.13E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.3E-10	1.0E-08	5.4E-09	4.9E-09	1.5E-09	2.3E-08
797 UCAR	557670.26	3776608.23	1.31357	1.27747	1.39997	1.40032	0.000127531	2.20E-04	4.53E-05	7.25E-06	4.01E-04	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.2E-10	1.0E-08	5.2E-09	4.7E-09	1.4E-09	2.2E-08
798 UCAR	557690.26	3776608.23	1.27483	1.23945	1.35897	1.3593	0.00012377	2.14E-04	4.40E-05	7.04E-06	3.89E-04	1.3E-07	4.1E-07	2.4E-07	2.1E-07	9.7E-08	4.1E-10	9.9E-09	5.1E-09	4.6E-09	1.4E-09	2.1E-08
799 UCAR	557510.26	3776628.23	1.73021	1.69354	1.8263	1.82681	0.000167982	2.92E-04	5.91E-05	9.46E-06	5.29E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	5.6E-10	1.3E-08	6.9E-09	6.3E-09	1.9E-09	2.9E-08
800 UCAR	557530.26	3776628.23	1.66838	1.62926	1.76893	1.76943	0.000161979	2.81E-04	5.72E-05	9.16E-06	5.10E-04	1.8E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.4E-10	1.3E-08	6.7E-09	6.0E-09	1.8E-09	2.8E-08
801 UCAR	557550.26	3776628.23	1.60059	1.55756	1.70975	1.71024	0.000155397	2.69E-04	5.53E-05	8.86E-06	4.88E-04	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.1E-10	1.2E-08	6.4E-09	5.8E-09	1.8E-09	2.7E-08
802 UCAR	557570.26	3776628.23	1.54994	1.5069	1.6574	1.65787	0.000150548	2.60E-04	5.36E-05	8.58E-06	4.73E-04	1.6E-07	4.9E-07	2.9E-07	2.6E-07	1.2E-07	5.0E-10	1.2E-08	6.2E-09	5.6E-09	1.7E-09	2.6E-08
803 UCAR	557590.26	3776628.23	1.48314	1.43589	1.60014	1.60061	0.000143994	2.48E-04	5.18E-05	8.29E-06	4.52E-04	1.6E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	4.7E-10	1.1E-08	5.9E-09	5.4E-09	1.6E-09	2.5E-08
804 UCAR	557610.26	3776628.23	1.43414	1.38681	1.55019	1.55063	0.000139237	2.39E-04	5.02E-05	8.03E-06	4.37E-04	1.5E-07	4.6E-07	2.6E-07	2.4E-07	1.1E-07	4.6E-10	1.1E-08	5.7E-09	5.2E-09	1.6E-09	2.4E-08
805 UCAR	557630.26	3776628.23	1.39102	1.3448	1.50333	1.50375	0.000135051	2.32E-04	4.87E-05	7.79E-06	4.24E-04	1.5E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	4.5E-10	1.1E-08	5.5E-09	5.0E-09	1.5E-09	2.3E-08
806 UCAR	557650.26	3776628.23	1.3535	1.30952	1.45948	1.45987	0.000131408	2.26E-04	4.72E-05	7.56E-06	4.12E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.3E-10	1.0E-08	5.4E-09	4.9E-09	1.5E-09	2.3E-08
807 UCAR	557670.26	3776628.23	1.31381	1.27115	1.41611	1.41648	0.000127554	2.19E-04	4.58E-05	7.33E-06	4.00E-04	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.2E-10	1.0E-08	5.2E-09	4.7E-09	1.4E-09	2.2E-08
808 UCAR	557690.26	3776628.23	1.27698	1.236	1.37491	1.37527	0.000123979	2.13E-04	4.45E-05	7.12E-06	3.89E-04	1.3E-07	4.1E-07	2.4E-07	2.1E-07	9.7E-08	4.1E-10	9.9E-09	5.1E-09	4.6E-09	1.4E-09	2.1E-08
809 UCAR	557510.26	3776648.23	1.72272	1.67156	1.85299	1.85356	0.000167254	2.89E-04	6.00E-05	9.60E-06	5.25E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	5.5E-10	1.3E-08	6.9E-09	6.2E-09	1.9E-09	2.9E-08
810 UCAR	557530.26	3776648.23	1.65508	1.6009	1.79094	1.7915	0.000160687	2.76E-04	5.80E-05	9.28E-06	5.04E-04	1.7E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.3E-10	1.3E-08	6.6E-09	6.0E-09	1.8E-09	2.8E-08
811 UCAR	557550.26	3776648.23	1.58688	1.52922	1.72958	1.73012	0.000154066	2.64E-04	5.60E-05	8.96E-06	4.83E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.1E-10	1.2E-08	6.3E-09	5.7E-09	1.7E-09	2.7E-08
812 UCAR	557570.26	3776648.23	1.52131	1.46044	1.67037	1.67089	0.0001477	2.52E-04	5.41E-05	8.65E-06	4.62E-04	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.2E-07	4.9E-10	1.2E-08	6.0E-09	5.5E-09	1.7E-09	2.5E-08
813 UCAR	557590.26	3776648.23	1.47263	1.41281	1.61795	1.61844	0.000142974	2.44E-04	5.24E-05	8.38E-06	4.48E-04	1.5E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	4.7E-10	1.1E-08	5.8E-09	5.3E-09	1.6E-09	2.5E-08
814 UCAR	557610.26	3776648.23	1.42228	1.36265	1.56628	1.56675	0.000138085	2.35E-04	5.07E-05	8.11E-06	4.32E-04	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	4.5E-10	1.1E-08	5.6E-09	5.1E-09	1.6E-09	2.4E-08
815 UCAR	557630.26	3776648.23	1.3829	1.32612	1.51936	1.51981	0.000134262	2.29E-04	4.92E-05	7.87E-06	4.20E-04	1.5E-07	4.4E-07	2.5E-07	2.3E-07	1.1E-07	4.4E-10	1.1E-08	5.5E-09	5.0E-09	1.5E-09	2.3E-08
816 UCAR	557650.26	3776648.23	1.34795	1.29484	1.47518	1.4756	0.000130869	2.23E-04	4.77E-05	7.64E-06	4.10E-04	1.4E-07	4.3E-07	2.5E-07	2.2E-07	1.0E-07	4.3E-10	1.0E-08	5.4E-09	4.9E-09	1.5E-09	2.3E-08
817 UCAR	557670.26	3776648.23	1.30804	1.25673	1.43084	1.43124	0.000126994	2.17E-04	4.63E-05	7.41E-06	3.98E-04	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.2E-10	1.0E-08	5.2E-09	4.7E-09	1.4E-09	2.2E-08
818 UCAR	557690.26	3776648.23	1.27256	1.22384	1.38923	1.38961	0.00012355	2.11E-04	4.50E-05	7.20E-06	3.87E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.7E-08	4.1E-10	9.8E-09	5.1E-09	4.6E-09	1.4E-09	2.1E-08
819 UCAR	557510.26	3776668.23	1.69908	1.6277	1.87517	1.87579	0.000164959	2.81E-04	6.07E-05	9.71E-06	5.16E-04	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	5.4E-10	1.3E-08	6.7E-09	6.1E-09	1.9E-09	2.8E-08
820 UCAR	557530.26	3776668.23	1.63236	1.559	1.81152	1.81211	0.000158482	2.69E-04	5.86E-05	9.38E-06	4.96E-04	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	5.2E-10	1.3E-08	6.5E-09	5.9E-09	1.8E-09	2.7E-08
821 UCAR	557550.26	3776668.23	1.56394	1.48764	1.74877	1.74934	0.000151839	2.57E-04	5.66E-05	9.06E-06	4.74E-04	1.6E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.0E-10	1.2E-08	6.2E-09	5.6E-09	1.7E-09	2.6E-08
822 UCAR	557570.26	3776668.23	1.50056	1.42223	1.68914	1.68969	0.000145685	2.45E-04	5.47E-05	8.75E-06	4.55E-04	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	4.8E-10	1.2E-08	5.9E-09	5.4E-09	1.6E-09	2.5E-08
823 UCAR	557590.26	3776668.23	1.4615	1.38796	1.63772	1.63824	0.000141893	2.40E-04	5.30E-05	8.48E-06	4.43E-04	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	4.7E-10	1.1E-08	5.8E-09	5.2E-09	1.6E-09	2.4E-08
824 UCAR	557610.26	3776668.23	1.40035	1.32434

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID			Concentration [µg/m^3] at 1 g/s				Unmitigated					Residential Dose					Risk by Age Group					
			Fueling and Hose Permeation	Spillage (Volume	Loading (Point	(Breathing (Point	Fueling and Hose Permeation	Spillage (Volume	Loading (Point	(Breathing (Point												
X	Y	X, Y	(Volume Source)	Source)	Source)	Source)	(Volume Source)	Source)	Source)	Source)	Combined	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
869 UCAR	556432.49	3776537.81	556432.49, 3776537.8	0.5116	0.51849	0.44858	0.44825	4.96699E-05	8.95E-05	1.45E-05	2.32E-06	1.56E-04	5.4E-08	1.6E-07	9.4E-08	8.6E-08	3.9E-08	1.6E-10	4.0E-09	2.0E-09	1.8E-09	5.6E-10	8.6E-09
870 UCAR	556452.49	3776537.81	556452.49, 3776537.8	0.5229	0.53131	0.45673	0.45639	5.0767E-05	9.17E-05	1.48E-05	2.36E-06	1.60E-04	5.5E-08	1.7E-07	9.7E-08	8.8E-08	4.0E-08	1.7E-10	4.1E-09	2.1E-09	1.9E-09	5.7E-10	8.8E-09
871 UCAR	556472.49	3776537.81	556472.49, 3776537.8	0.54833	0.55739	0.47745	0.47711	5.32359E-05	9.62E-05	1.55E-05	2.47E-06	1.67E-04	5.8E-08	1.7E-07	1.0E-07	9.2E-08	4.2E-08	1.8E-10	4.2E-09	2.2E-09	2.0E-09	6.0E-10	9.2E-09
872 UCAR	556492.49	3776537.81	556492.49, 3776537.8	0.57176	0.58097	0.49617	0.49583	5.55107E-05	1.00E-04	1.61E-05	2.57E-06	1.74E-04	6.0E-08	1.8E-07	1.1E-07	9.6E-08	4.4E-08	1.8E-10	4.4E-09	2.3E-09	2.1E-09	6.3E-10	9.6E-09
873 UCAR	556332.49	3776557.81	556332.49, 3776557.8	0.48931	0.49717	0.42661	0.42633	4.75058E-05	8.58E-05	1.38E-05	2.21E-06	1.49E-04	5.2E-08	1.6E-07	9.0E-08	8.2E-08	3.7E-08	1.6E-10	3.8E-09	2.0E-09	1.8E-09	5.4E-10	8.2E-09
874 UCAR	556352.49	3776557.81	556352.49, 3776557.8	0.49069	0.49704	0.42846	0.42818	4.76398E-05	8.58E-05	1.39E-05	2.22E-06	1.50E-04	5.2E-08	1.6E-07	9.0E-08	8.2E-08	3.7E-08	1.6E-10	3.8E-09	2.0E-09	1.8E-09	5.4E-10	8.2E-09
875 UCAR	556372.49	3776557.81	556372.49, 3776557.8	0.50038	0.50563	0.43824	0.43794	4.85806E-05	8.73E-05	1.42E-05	2.27E-06	1.52E-04	5.3E-08	1.6E-07	9.2E-08	8.4E-08	3.8E-08	1.6E-10	3.9E-09	2.0E-09	1.8E-09	5.5E-10	8.4E-09
876 UCAR	556392.49	3776557.81	556392.49, 3776557.8	0.50448	0.50891	0.44274	0.44243	4.89787E-05	8.78E-05	1.43E-05	2.29E-06	1.53E-04	5.3E-08	1.6E-07	9.3E-08	8.4E-08	3.8E-08	1.6E-10	3.9E-09	2.0E-09	1.8E-09	5.5E-10	8.4E-09
877 UCAR	556412.49	3776557.81	556412.49, 3776557.8	0.52098	0.52568	0.45761	0.45728	5.05806E-05	9.07E-05	1.48E-05	2.37E-06	1.58E-04	5.5E-08	1.7E-07	9.6E-08	8.7E-08	4.0E-08	1.7E-10	4.0E-09	2.1E-09	1.9E-09	5.7E-10	8.7E-09
878 UCAR	556432.49	3776557.81	556432.49, 3776557.8	0.53366	0.53977	0.46789	0.46754	5.18117E-05	9.32E-05	1.51E-05	2.42E-06	1.63E-04	5.6E-08	1.7E-07	9.8E-08	8.9E-08	4.1E-08	1.7E-10	4.1E-09	2.1E-09	1.9E-09	5.8E-10	8.9E-09
879 UCAR	556452.49	3776557.81	556452.49, 3776557.8	0.54496	0.55297	0.47609	0.47574	5.29088E-05	9.54E-05	1.54E-05	2.46E-06	1.66E-04	5.8E-08	1.7E-07	1.0E-07	9.1E-08	4.2E-08	1.7E-10	4.2E-09	2.2E-09	2.0E-09	6.0E-10	9.1E-09
880 UCAR	556472.49	3776557.81	556472.49, 3776557.8	0.56831	0.5777	0.49476	0.4944	5.51757E-05	9.97E-05	1.60E-05	2.56E-06	1.73E-04	6.0E-08	1.8E-07	1.0E-07	9.5E-08	4.3E-08	1.8E-10	4.4E-09	2.3E-09	2.1E-09	6.2E-10	9.5E-09
881 UCAR	556492.49	3776557.81	556492.49, 3776557.8	0.59666	0.60654	0.51772	0.51735	5.79282E-05	1.05E-04	1.68E-05	2.68E-06	1.82E-04	6.3E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	1.9E-10	4.6E-09	2.4E-09	2.2E-09	6.5E-10	1.0E-08
882 UCAR	556332.49	3776577.81	556332.49, 3776577.8	0.50655	0.51623	0.44042	0.44012	4.91796E-05	8.91E-05	1.43E-05	2.28E-06	1.55E-04	5.4E-08	1.6E-07	9.4E-08	8.5E-08	3.9E-08	1.6E-10	3.9E-09	2.0E-09	1.8E-09	5.6E-10	8.5E-09
883 UCAR	556352.49	3776577.81	556352.49, 3776577.8	0.51921	0.52739	0.45179	0.45148	5.040888E-05	9.10E-05	1.46E-05	2.34E-06	1.58E-04	5.5E-08	1.7E-07	9.6E-08	8.7E-08	4.0E-08	1.7E-10	4.0E-09	2.1E-09	1.9E-09	5.7E-10	8.7E-09
884 UCAR	556372.49	3776577.81	556372.49, 3776577.8	0.52748	0.5342	0.46	0.45969	5.12117E-05	9.22E-05	1.49E-05	2.38E-06	1.61E-04	5.6E-08	1.7E-07	9.7E-08	8.8E-08	4.0E-08	1.7E-10	4.1E-09	2.1E-09	1.9E-09	5.8E-10	8.8E-09
885 UCAR	556392.49	3776577.81	556392.49, 3776577.8	0.53771	0.5433	0.47023	0.4699	5.220049E-05	9.38E-05	1.52E-05	2.43E-06	1.64E-04	5.7E-08	1.7E-07	9.9E-08	9.0E-08	4.1E-08	1.7E-10	4.2E-09	2.1E-09	1.9E-09	5.9E-10	9.0E-09
886 UCAR	556412.49	3776577.81	556412.49, 3776577.8	0.55044	0.5555	0.4823	0.48195	5.34408E-05	9.59E-05	1.56E-05	2.50E-06	1.67E-04	5.8E-08	1.7E-07	1.0E-07	9.2E-08	4.2E-08	1.8E-10	4.2E-09	2.2E-09	2.0E-09	6.0E-10	9.2E-09
887 UCAR	556432.49	3776577.81	556432.49, 3776577.8	0.55832	0.5639	0.48901	0.48865	5.42058E-05	9.73E-05	1.58E-05	2.53E-06	1.70E-04	5.9E-08	1.8E-07	1.0E-07	9.3E-08	4.3E-08	1.8E-10	4.3E-09	2.2E-09	2.0E-09	6.1E-10	9.3E-09
888 UCAR	556452.49	3776577.81	556452.49, 3776577.8	0.57347	0.58084	0.50107	0.50069	5.56767E-05	1.00E-04	1.62E-05	2.59E-06	1.75E-04	6.0E-08	1.8E-07	1.1E-07	9.6E-08	4.4E-08	1.8E-10	4.4E-09	2.3E-09	2.1E-09	6.3E-10	9.6E-09
889 UCAR	556472.49	3776577.81	556472.49, 3776577.8	0.59701	0.6064	0.51986	0.51947	5.79622E-05	1.05E-04	1.68E-05	2.69E-06	1.82E-04	6.3E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	1.9E-10	4.6E-09	2.4E-09	2.2E-09	6.5E-10	1.0E-08
890 UCAR	556492.49	3776577.81	556492.49, 3776577.8	0.62282	0.63328	0.54037	0.53997	6.04685E-05	1.09E-04	1.75E-05	2.80E-06	1.90E-04	6.6E-08	2.0E-07	1.1E-07	1.0E-07	4.8E-08	2.0E-10	4.8E-09	2.5E-09	2.3E-09	6.8E-10	1.0E-08
891 UCAR	556332.49	3776597.81	556332.49, 3776597.8	0.53165	0.54324	0.4625	0.46218	5.16165E-05	9.38E-05	1.50E-05	2.39E-06	1.63E-04	5.6E-08	1.7E-07	9.8E-08	8.9E-08	4.1E-08	1.7E-10	4.1E-09	2.1E-09	1.9E-09	5.8E-10	8.9E-09
892 UCAR	556352.49	3776597.81	556352.49, 3776597.8	0.54538	0.55572	0.4734	0.47308	5.29495E-05	9.59E-05	1.53E-05	2.45E-06	1.67E-04	5.8E-08	1.7E-07	1.0E-07	9.1E-08	4.2E-08	1.8E-10	4.2E-09	2.2E-09	2.0E-09	6.0E-10	9.2E-09
893 UCAR	556372.49	3776597.81	556372.49, 3776597.8	0.55515	0.56376	0.48216	0.48183	5.38981E-05	9.73E-05	1.56E-05	2.49E-06	1.69E-04	5.9E-08	1.8E-07	1.0E-07	9.3E-08	4.2E-08	1.8E-10	4.3E-09	2.2E-09	2.0E-09	6.1E-10	9.3E-09
894 UCAR	556392.49	3776597.81	556392.49, 3776597.8	0.55868	0.56562	0.48616	0.48582	5.42408E-05	9.76E-05	1.57E-05	2.52E-06	1.70E-04	5.9E-08	1.8E-07	1.0E-07	9.3E-08	4.3E-08	1.8E-10	4.3E-09	2.2E-09	2.0E-09	6.1E-10	9.3E-09
895 UCAR	556412.49	3776597.81	556412.49, 3776597.8	0.57752	0.5835	0.50408	0.50372	5.60699E-05	1.01E-04	1.63E-05	2.61E-06	1.76E-04	6.1E-08	1.8E-07	1.1E-07	9.6E-08	4.4E-08	1.8E-10	4.5E-09	2.3E-09	2.1E-09	6.3E-10	9.7E-09
896 UCAR	556432.49	3776597.81	556432.49, 3776597.8	0.58553	0.59115	0.51165	0.51127	5.68476E-05	1.02E-04	1.66E-05	2.65E-06	1.78E-04	6.2E-08	1.9E-07	1.1E-07	9.8E-08	4.5E-08	1.9E-10	4.5E-09	2.3E-09	2.1E-09	6.4E-10	9.8E-09
897 UCAR	556452.49	3776597.81	556452.49, 3776597.8	0.59333	0.5999	0.5179	0.51751	5.76049E-05	1.04E-04	1.68E-05	2.68E-06	1.81E-04	6.3E-08	1.9E-07	1.1E-07	9.9E-08	4.5E-08	1.9E-10	4.6E-09	2.4E-09	2.1E-09	6.5E-10	9.9E-09
898 UCAR	556472.49	3776597.81	556472.49, 3776597.8	0.61476	0.62346	0.53513	0.53472	5.96855E-05	1.08E-04	1.73E-05	2.77E-06	1.87E-04	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.0E-10	4.8E-09	2.4E-09	2.2E-09	6.7E-10	1.0E-08
899 UCAR	556492.49	3776597.81	556492.49, 3776597.8	0.64969	0.66038	0.56362	0.56319	6.30767E-05	1.14E-04	1.82E-05	2.92E-06	1.98E-04	6.9E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.1E-10	5.0E-09	2.6E-09	2.3E-09	7.1E-10	1.1E-08
900 UCAR	556252.49	3776617.81	556252.49, 3776617.8	0.46377	0.46659	0.41769	0.41739	4.50262E-05	8.05E-05	1.35E-05	2.16E-06	1.41E-04	4.9E-08	1.5E-07	8.5E-08	7.7E-08	3.5E-08	1.5E-10	3.6E-09	1.8E-09	1.7E-09	5.1E-10	7.8E-09
901 UCAR	556272.49	3776617.81	556272.49, 3776617.8	0.47953	0.48402	0.43003	0.42972	4.65563E-05	8.35E-05	1.39E-05	2.23E-06	1.46E-04	5.1E-08	1.5E-07	8.8E-08	8.0E-08	3.7E-08	1.5E-10	3.7E-09	1.9E-09	1.7E-09	5.2E-10	8.0E-09
902 UCAR	556292.49	3776617.81	556292.49, 3776617.8	0.50146	0.5089	0.44592	0.44559	4.868555E-05	8.78E-05	1.44E-05	2.31E-06	1.53E-04	5.3E-08	1.6E-07	9.3E-08	8.4E-08	3.8E-08	1.6E-10	3.9E-09	2.0E-09	1.8E-09	5.5E-10	8.4E-09
903 UCAR	556312.49	3776617.81	556312.49, 3776617.8	0.52761	0.53818	0.46452	0.46419	5.12243E-05	9.29E-05	1.50E-05	2.40E-06	1.62E-04	5.6E-08	1.7E-07	9.8E-08	8.9E-08	4.0E-08	1.7E-10	4.1E-09	2.1E-09	1.9E-09	5.8E-10	8.9E-09
904 UCAR	556332.49	3776617.81	556332.49, 3776617.8	0.5429	0.55509	0.47344	0.4731	5.270888E-05	9.58E-05	1.53E-05	2.45E-06	1.66E-04	5.8E-08	1.7E-07	1.0E-07	9.1E-08	4.2E-08	1.7E-10	4.2E-09	2.2E-09	2.0E-09	6.0E-10	9.1E-09
905 UCAR	556352.49	3776617.81	556352.49, 3776617.8	0.57025	0.58263	0.49492	0.49457	5.536411E-05	1.01E-04	1.60E-05	2.56E-06	1.75E-04	6.0E-08	1.8E-07	1.1E-07	9.6E-08	4.4E-08	1.8E-10	4.4E-09	2.3E-09	2.1E-09	6.3E-10	9.6E-09
906 UCAR	556372.49	3776617.81	556372.49, 3776617.8	0.58946	0.60055	0.51075	0.51039	5.722911E-05	1.04E-04	1.65E-05	2.64E-06	1.80E-04	6.2E-08	1.9E-07	1.1E-07	9.9E-08	4.5E-08	1.9E-10	4.6E-09	2.4E-09	2.1E-09	6.5E-10	9.9E-09
907 UCAR	556392.49	3776617.81	556392.49, 3776617.8	0.59738	0.60653	0.51787	0.5175	5.799881E-05	1.05E-04	1.68E-05	2.68E-06	1.82E-04	6.3E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	1.9E-10	4.6E-09	2.4E-09	2.2E-09	6.5E-10	1.0E-08
908 UCAR	556412.49	3776617.81	556412.49, 3776617.8	0.61255	0.62016	0.53234	0.53196	5.94709E-05	1.07E-04	1.72E-05	2.75E-06	1.86E-04	6.5E-08	1.9E-07	1.1E-07	1.0E-07	4.7E-08	2.0E-10	4.7E-09	2.4E-09	2.2E-09	6.7E-10	1.0E-08
909 UCAR	556432.49	3776617.81	556432.49, 3776617.8	0.6173	0.62372	0.53749	0.5371	5.99321E-05	1.08E-04	1.74E-05	2.78E-06	1.88E-04	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.0E-10	4.8E-09	2.5E-09	2.2E-09	6.7E-10	1.0E-08
910 UCAR	556452.49	3776617.81	556452.49, 3776617.8	0.6336	0.64018	0.55213	0.55171	6.15146E-05	1.10E-04	1.79E-05	2.86E-06	1.93E-04	6.7E-08	2.0E-07	1.2E-07	1.1E-07	4.8E-08	2.0E-10	4.9E-09	2.5E-09	2.3E-09	6.9E-10	1.1E-08
911 UCAR	556472.49	3776617.81	556472.49, 3776617.8	0.64055	0.64849	0.55717	0.55673	6.21893E-05	1.12E-04	1.80E-05	2.88E-06	1.95E-04	6.8E-08	2.0E-07	1.2E-07	1.1E-07	4.9E-08	2.0E-10	5.0E-09	2.5E-09	2.3E-09	7.0E-10	1.1E-08
912 UCAR	556492.49	3776617.81	556492.49, 3776617.8	0.67734	0.68775	0.58747	0.58701	6.57612E-05	1.19E-04	1.90E-05	3.04E-06	2.07E-04	7.1E-08	2.2E-07	1.2E-07	1.1E-07	5.2E-08	2.2E-10	5.2E-09	2.7E-09	2.4E-09	7.4E-10	1.1E-08
913 UCAR	556252.49	3776637.81	556252.49, 3776637.8	0.47943	0.48233	0.43012	0.42982	4.654666E-05	8.33E-05	1.39E-05	2.23E-06	1.46E-04	5.1E-08	1.5E-07	8.8E-08	8.0E-08	3.7E-08	1.5E-10	3.7E-09	1.9E-09	1.7E-09	5.2E-10	8.0E-09
914 UCAR	556272.49	3776637.81	556272.49, 3776637.8	0.50167	0.50521	0.44999	0.44966	4.870588E-05	8.72E-05	1.46E-05	2.33E-06	1.53E-04	5.3E-08	1.6E-07	9.2E-08	8.4E-08	3.8E-08	1.6E-10	3.9E-09	2.0E-09	1.8E-09	5.5E-10	8.4E-09
915 UCAR	556292.49	3776637.81	556292.49, 3776637.8	0.51498	0.52015	0.46041	0.46007	4.999815E-05	8.98E-05	1.49E-05	2.38E-06	1.57E-04	5.4E-08	1.6E-07	9.5E-08	8.6E-08	3.9E-08	1.7E-10	4.0E-09	2.1E-09	1.9E-09	5.6E-10	8.6E-09
916 UCAR	556312.49	3776637.81	556312.49, 3776637.8	0.53595	0.54419	0.47511	0.47475	5.2034E-05	9.39E-05	1.54E-05	2.46E-06	1.64E-04	5.7E-08	1.7E-07	9.9E-08	9.0E-08	4.1E-08	1.7E-10	4.2E-09	2.1E-09	1.9E-09	5.9E-10	9.0E-09
917 UCAR	556332.49	3776637.81	556332.49, 3776637.8	0.56757	0.57918	0.49829	0.49792	5.510396-05	1.00E-04	1.61E-05	2.58E-06	1.74E-04	6.0E-08	1.8E-07	1.1E-07	9.5E-08	4.3E-08	1.8E-10	4.4E-09	2.3E-09	2.1E-09	6.2E-10	9.5E-09
918 UCAR	556352.49	3776637.81	556352.49, 3776637.8	0.59049	0.60387	0.51386	0.51348	5.732916-05	1.04E-04	1.66E-05	2.66E-06	1.81E-04	6.3E-08	1.9E-07	1.1E-07	9.9E-08	4.5E-08	1.9E-10	4.6E-09	2.4E-09	2.1E-09	6.5E-10	9.9E-09
919 UCAR	556372.49	3776637.81	556372.49, 3776637.8	0.61776	0.63115	0.53499	0.53461	5.99767E-05	1.09E-04	1.73E-05	2.77E-06	1.89E-04	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.0E-10	4.8E-09	2.5E-09	2.2E-09	6.8E-10	1.0E-08
920 UCAR	556392.49	3776637.81	556392.49, 3776637.8	0.62806	0.63969	0.54269	0.5423	6.09767E-05	1.10E-04	1.76E-05	2.81E-06	1.92E-04	6.6E-08	2.0E-07	1.2E-07	1.1E-07	4.8E-08	2.0E-10	4.9E-09	2.5E-09	2.3E-09	6.9E-10	1.1E-08
921 UCAR	556412.49	3776637.81	556412.49, 3776637.8	0.64248	0.65217	0.55573	0.55533	6.23767E-05	1.13E-04	1.80E-05	2.88E-06	1.96E-04	6.8E-08	2.0E-07	1.2E-07	1.1E-07	4.9E-08	2.1E-10	5.0E-09	2.6E-09	2.3E-09	7.0E-10	1.1E-08
922 UCAR	556432.49	3776637.81	556432.49, 3776637.8	0.65336	0.66134	0.56637	0.56595	6.3433E-05	1.14E-04	1.83E-05	2.93E-06	1.99E-04	6.9E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.1E-10	5.0E-09	2.6E-09	2.4E-09	7.1E-10	1.1E-08
923 UCAR	556452.49	3776637.81	556452.49, 3776637.8	0.66276	0.6698	0.57551	0.57508	6.43457E-05	1.16E-04	1.86E-05	2.98E-06	2.02E-04	7.0E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.1E-10	5.1E-09	2.6E-09	2.4E-09	7.2E-10	1.1E-08
924 UCAR	556472.49	3776637.81	556472.49, 3776637.8	0.68009	0.68775	0.59063	0.59017	6.60282E-05	1.19E-04	1.91E-05	3.06E-06	2.07E-04	7.2E-08	2.2E-07	1.3E-07	1.1E-07	5.2E-08	2.2E-10	5.3E-09	2.7E-09	2.5E-09	7.4E-10	1.1E-08
925 UCAR	556492.49	3776637.81	556492.49, 3776637.8	0.70698	0.71675	0.61275	0.61226	6.863896-05	1.24E-04	1.98E-05	3.17E-06	2.15E-04	7.5E-08	2.3E-07	1.3E-07	1.2E-07	5.4E-08	2.3E-10	5.5E-09	2.8E-09	2.6E-09	7.7E-10	1.2E-08
926 UCAR	556252.49	3776657.81	556252.49, 3776657.8	0.5043	0.50825	0.44893	0.44863	4.896128-05	8.77E-05	1.43E-05	2.32E-06	1.54E-04	5.3E-08	1.6E-07	9.3E-08	8.4E-08	3.8E-08	1.6E-10	3.9E-09	2.0E-09	1.8E-09	5.5E-10	8.4E-09
927 UCAR	556272.49	3776657.81	556272.49, 3776657.8	0.52042	0.52402	0.46526	0.46493	5.05262E-05	9.04E-05	1.51E-05	2.41E-06	1.58E-04	5.5E-08	1.7E-07	9.6E-08	8.7E-08	4.0E-08	1.7E-10	4.0E-09	2.1E-09	1.9E-09	5.7E-10	8.7E-09
928 UCAR	556292.49	3776657.81	556292.49, 3776657.8	0.53982	0.54398	0.48296	0.4826	5.24097E-05	9.39E-05	1.56E-05	2.50E-06	1.64E-04	5.7E-08	1.7E-07	9.9E-08	9.0E-08	4.1E-08	1.7E-10	4.2E-09	2.1E-09	1.9E-09	5.9E-10	9.0E-09
929 UCAR	556312.49	3776657.81	556312.49, 3776657.8	0.54675	0.55246	0.48715	0.48678	5.308258-05	9.54E-05	1.58E-05	2.52E-06	1.67E-04	5.8E-08	1.7E-07	1.0E-07	9.1E-08	4.2E-08	1.8E-10	4.2E-09	2.2E-09	2.0E-09	6.0E-10	9.2E-09
930 UCAR	556332.49	3776657.81	556332.49, 3776657.8	0.58297	0.59237	0.51526	0.51487	5.6599E-05	1.02E-04	1.67E-05	2.67E-06	1.78E-04	6.2E-08	1.9E-07	1.1E-07	9.8E-08	4.5E-08	1.9E-10	4.5E-09	2.3E-09	2.1E-09	6.4E-10	9.8E-09
931 UCAR	556352.49	3776657.81	556352.49, 3776657.8	0.61469	0.62755	0.53807	0.53766	5.967878-05	1.08E-04	1.74E-05	2.78E-06	1.88E-04	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.0E-10	4.8E-09	2.5E-09	2.2E-09	6.8E-10	1.0E-08
932 UCAR	556372.49	3776657.81	556372.49, 3776657.8	0.64468	0.65944	0.55969	0.55928	6.25903E-05	1.14E-04	1.81E-05	2.90E-06	1.97E-04	6.8E-08	2.1E-07	1.2E-07	1.1E-07	4.9E-08	2.1E-10	5.0E-09	2.6E-09	2.3E-09	7.1E-10	1.1E-08
933 UCAR	556392.49	3776657.81	556392.49, 3776657.8	0.65579	0.66987	0.56594	0.56553	6.3669E-05	1.16E-04	1.83E-05	2.93E-06	2.01E-04	6.9E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.1E-10	5.1E-09	2.6E-09	2.4E-09	7.2E-10	1.1E-08
934 UCAR	556412.49	3776657.81	556412.49, 3776657.8	0.67203	0.68427	0.57904	0.57861	6.52457E-05	1.18E-04	1.87E-05	3.00E-06	2.05E-04	7.1E-08	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.2E-10	5.2E-09	2.7E-09	2.4E-09	7.4E-10	1.1E-08
935 UCAR	556432.49	3776657.81	556432.49, 3776657.8	0.68522	0.69531	0.59105	0.59061	6.65262E-05	1.20E-04	1.91E-05	3.06E-06	2.09E-04	7.2E-08	2.2E-07	1.3E-07	1.1E-07	5.2E-08	2.2E-10	5.3E-09	2.7E-09	2.5E-09	7.5E-10	1.1E-08
936 UCAR	556452.49	3776657.81	556452.49, 3776657.8	0.69896	0.7074	0.60422	0.60376	6.78602E-05	1.22E-04	1.96E-05	3.13E-06	2.13E-04	7.4E-08	2.2E-07	1.3E-07	1.2E-07	5.3E-08	2.2E-10	5.4E-09	2.8E-09	2.5E-09	7.6E-10	1.2E-08
937 UCAR	556472.49	3776657.81	556472.49, 3776657.8	0.71433	0.72224	0.6184	0.61792	6.935255-05	1.25E-04	2.00E-05	3.20E-06	2.17E-04	7.5E-08	2.3E-07	1.3E-07	1.2E-07	5.4E-08	2.3E-10	5.5E-09	2.8E-09	2.6E-09	7.8E-10	1.2E-08
938 UCAR	556492.49	3776657.81	556492.49, 3776657.8	0.74121	0.75043	0.64139	0.64087	7.196226-05	1.30E-04	2.08E-05	3.32E-06	2.26E-04	7.8E-08	2.4E-07	1.4E-07	1.2E-07	5.6E-08	2.4E-10	5.7E-09	2.9E-09	2.7E-09	8.1E-10	1.2E-08
939 UCAR	556252.49	3776677.81	556252.49, 3776677.8	0.53492	0.53999	0.47169	0.47139	5.1934E-05	9.32E-05	1.53E-05	2.44E-06	1.63E-04	5.6E-08	1.7E-07	9.9E-08	8.9E-08	4.1E-08	1.7E-10	4.1E-09	2.1E-09	1.9E-09	5.8E-10	8.9E-09
940 UCAR	556272.49	3776677.81	556272.49, 3776677.8	0.53618	0.54052	0.47542	0.47509	5.20563E-05	9.33E-05	1.54E-05	2.46E-06	1.63E-04	5.6E-08	1.7E-07	9.9E-08	9.0E-08	4.1E-08	1.7E-10	4.1E-09	2.1E-09	1.9E-09	5.9E-10	9.0E-09
941 UCAR	556292.49	3776677.81	556292.49, 3776677.8	0.55099	0.55493	0.48974	0.49038	5.34942E-05	9.58E-05	1.59E-05	2.54E-06	1.68E-04	5.8E-08	1.8E-07	1.0E-07	9.2E-08	4.2E-08	1.8E-10	4.3E-09	2.2E-09	2.0E-09	6.0E-10	9.2E-09
942 UCAR	556312.49	3776677.81	556312.49

Construction and Operational Risk Combined

Discrete Receptor ID					Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
		X	Y	X, Y				
1	1	556521.71	3777341.57	556521.71, 3777341.5	0.086277104	0.000945139	0.13103745	2.2E-01
2	1	556539.9	3777344.94	556539.9, 3777344.94	0.092251506	0.001010267	0.142586553	2.4E-01
3	1	556591.78	3777345.39	556591.78, 3777345.3	0.114511885	0.00125324	0.189183306	3.0E-01
4	1	556630.62	3777349.66	556630.62, 3777349.6	0.127686354	0.001417359	0.238627805	3.7E-01
5	1	556684.29	3777349.43	556684.29, 3777349.4	0.148922202	0.001707301	0.344453086	5.0E-01
6	1	556905.58	3777351.19	556905.58, 3777351.1	0.129732876	0.002477544	0.386893892	5.2E-01
7	1	556920.93	3777350.82	556920.93, 3777350.8	0.120539086	0.002320799	0.34868377	4.7E-01
8	1	556942.87	3777350.09	556942.87, 3777350.0	0.107161209	0.002019173	0.291592159	4.0E-01
9	1	556996.26	3777348.26	556996.26, 3777348.2	0.077754826	0.001275448	0.20253432	2.8E-01
10	1	557096.81	3777357.77	557096.81, 3777357.7	0.040403591	0.000601756	0.12997954	1.7E-01
11	1	557115.83	3777363.62	557115.83, 3777363.6	0.035581296	0.000533324	0.118543377	1.5E-01
12	1	557129.36	3777361.43	557129.36, 3777361.4	0.03339463	0.000500713	0.115232051	1.5E-01
13	1	557230.65	3777363.99	557230.65, 3777363.9	0.020252798	0.000320872	0.085222225	1.1E-01
14	1	556466.22	3776816.07	556466.22, 3776816.0	0.011315494	0.000158986	0.017563668	2.9E-02
15	1	556407.87	3776826.19	556407.87, 3776826.1	0.009937032	0.00014637	0.016353003	2.6E-02
16	1	556381.07	3776807.14	556381.07, 3776807.1	0.008791826	0.000131811	0.014974281	2.4E-02
17	1	556404.29	3776771.52	556404.29, 3776771.5	0.008383671	0.000122452	0.013716622	2.2E-02
18	1	556465.21	3776739.51	556465.21, 3776739.5	0.008927128	0.000122309	0.014864286	2.4E-02
19	1	556396.1	3776739.93	556396.1, 3776739.93	0.00753702	0.000110083	0.012741451	2.0E-02
20	1	556323.99	3777265.43	556323.99, 3777265.4	0.031549353	0.000409142	0.054933524	8.7E-02
21	1	556330.6	3777233.99	556330.6, 3777233.99	0.029411863	0.000411095	0.052713272	8.3E-02
22	1	556321.08	3777200.43	556321.08, 3777200.4	0.024687587	0.000377965	0.047365054	7.2E-02
23	1	556275.11	3777267.81	556275.11, 3777267.8	0.025462809	0.000339086	0.046553723	7.2E-02
24	1	556278.28	3777233.46	556278.28, 3777233.4	0.023174828	0.000334936	0.044047243	6.8E-02
25	UCAR	556509.4	3777373.38	556509.4, 3777373.38	0.071164931	0.000792002	0.118481033	1.9E-01
26	UCAR	556529.4	3777373.38	556529.4, 3777373.38	0.076457177	0.00085414	0.129751621	2.1E-01
27	UCAR	556549.4	3777373.38	556549.4, 3777373.38	0.081896358	0.000919542	0.143065043	2.3E-01
28	UCAR	556569.4	3777373.38	556569.4, 3777373.38	0.087440501	0.000987364	0.158481564	2.5E-01
29	UCAR	556589.4	3777373.38	556589.4, 3777373.38	0.09294151	0.001058924	0.176873101	2.7E-01
30	UCAR	556609.4	3777373.38	556609.4, 3777373.38	0.09839124	0.001132401	0.197711776	3.0E-01
31	UCAR	556629.4	3777373.38	556629.4, 3777373.38	0.103607781	0.001209186	0.22269159	3.3E-01
32	UCAR	556649.4	3777373.38	556649.4, 3777373.38	0.10851185	0.001286735	0.25194604	3.6E-01
33	UCAR	556669.4	3777373.38	556669.4, 3777373.38	0.112835238	0.001365284	0.286471646	4.0E-01
34	UCAR	556689.4	3777373.38	556689.4, 3777373.38	0.116356394	0.001442568	0.321278155	4.4E-01
35	UCAR	556709.4	3777373.38	556709.4, 3777373.38	0.118913249	0.001516184	0.344276192	4.6E-01
36	UCAR	556729.4	3777373.38	556729.4, 3777373.38	0.120491827	0.00158579	0.345512586	4.7E-01
37	UCAR	556749.4	3777373.38	556749.4, 3777373.38	0.121295022	0.001653035	0.331479908	4.5E-01
38	UCAR	556769.4	3777373.38	556769.4, 3777373.38	0.121820808	0.001716048	0.317891572	4.4E-01
39	UCAR	556789.4	3777373.38	556789.4, 3777373.38	0.122214873	0.001776902	0.31768342	4.4E-01
40	UCAR	556809.4	3777373.38	556809.4, 3777373.38	0.122315023	0.001832972	0.326986105	4.5E-01
41	UCAR	556829.4	3777373.38	556829.4, 3777373.38	0.121626748	0.001876006	0.337683668	4.6E-01
42	UCAR	556849.4	3777373.38	556849.4, 3777373.38	0.119449042	0.001897048	0.345709419	4.7E-01
43	UCAR	556869.4	3777373.38	556869.4, 3777373.38	0.11529075	0.001888272	0.347773903	4.6E-01
44	UCAR	556889.4	3777373.38	556889.4, 3777373.38	0.109185599	0.001837108	0.337137682	4.5E-01
45	UCAR	556909.4	3777373.38	556909.4, 3777373.38	0.101537002	0.001738818	0.314036833	4.2E-01

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
46 UCAR	556929.4	3777373.38	556929.4, 3777373.38	0.092993444	0.00159836	0.280094796	3.7E-01
47 UCAR	556949.4	3777373.38	556949.4, 3777373.38	0.084208163	0.001433138	0.241762453	3.3E-01
48 UCAR	556969.4	3777373.38	556969.4, 3777373.38	0.075698051	0.001262269	0.206970781	2.8E-01
49 UCAR	556989.4	3777373.38	556989.4, 3777373.38	0.067789901	0.001102025	0.180357991	2.5E-01
50 UCAR	557009.4	3777373.38	557009.4, 3777373.38	0.060641262	0.000961956	0.161744102	2.2E-01
51 UCAR	557029.4	3777373.38	557029.4, 3777373.38	0.054277774	0.000845033	0.148682126	2.0E-01
52 UCAR	557049.4	3777373.38	557049.4, 3777373.38	0.04865039	0.000746625	0.138190946	1.9E-01
53 UCAR	557069.4	3777373.38	557069.4, 3777373.38	0.043677412	0.000663183	0.128969174	1.7E-01
54 UCAR	557089.4	3777373.38	557089.4, 3777373.38	0.039282985	0.000593502	0.121089861	1.6E-01
55 UCAR	557109.4	3777373.38	557109.4, 3777373.38	0.035397099	0.000534414	0.11411701	1.5E-01
56 UCAR	557129.4	3777373.38	557129.4, 3777373.38	0.03196142	0.000484026	0.107877521	1.4E-01
57 UCAR	557149.4	3777373.38	557149.4, 3777373.38	0.028924615	0.000440689	0.102157603	1.3E-01
58 UCAR	557169.4	3777373.38	557169.4, 3777373.38	0.026242357	0.000403349	0.096894445	1.2E-01
59 UCAR	557189.4	3777373.38	557189.4, 3777373.38	0.023872654	0.00037118	0.092082022	1.2E-01
60 UCAR	557209.4	3777373.38	557209.4, 3777373.38	0.021777016	0.000342763	0.08740636	1.1E-01
61 UCAR	557229.4	3777373.38	557229.4, 3777373.38	0.019920453	0.000317289	0.082751329	1.0E-01
62 UCAR	557249.4	3777373.38	557249.4, 3777373.38	0.018273807	0.000294511	0.078230644	9.7E-02
63 UCAR	557269.4	3777373.38	557269.4, 3777373.38	0.016810256	0.000274069	0.073877369	9.1E-02
64 UCAR	557289.4	3777373.38	557289.4, 3777373.38	0.01550764	0.000256078	0.069931674	8.6E-02
65 UCAR	557309.4	3777373.38	557309.4, 3777373.38	0.014344966	0.000239972	0.066263126	8.1E-02
66 UCAR	557329.4	3777373.38	557329.4, 3777373.38	0.01330241	0.000224981	0.062592639	7.6E-02
67 UCAR	557349.4	3777373.38	557349.4, 3777373.38	0.012368309	0.0002118	0.059379944	7.2E-02
68 UCAR	557369.4	3777373.38	557369.4, 3777373.38	0.01152517	0.000199583	0.056264597	6.8E-02
69 UCAR	557389.4	3777373.38	557389.4, 3777373.38	0.01076483	0.000188443	0.053368232	6.4E-02
70 UCAR	557409.4	3777373.38	557409.4, 3777373.38	0.010075626	0.000178247	0.050674362	6.1E-02
71 UCAR	557429.4	3777373.38	557429.4, 3777373.38	0.009449396	0.000168706	0.048071514	5.8E-02
72 UCAR	557449.4	3777373.38	557449.4, 3777373.38	0.008881474	0.000160152	0.04577172	5.5E-02
73 UCAR	557469.4	3777373.38	557469.4, 3777373.38	0.008362532	0.00015212	0.043556835	5.2E-02
74 UCAR	557489.4	3777373.38	557489.4, 3777373.38	0.007885571	0.000144387	0.041332317	4.9E-02
75 UCAR	556509.4	3777393.38	556509.4, 3777393.38	0.064308731	0.000733068	0.115149855	1.8E-01
76 UCAR	556529.4	3777393.38	556529.4, 3777393.38	0.068313498	0.00078426	0.125945239	2.0E-01
77 UCAR	556549.4	3777393.38	556549.4, 3777393.38	0.072320605	0.000837592	0.138491718	2.1E-01
78 UCAR	556569.4	3777393.38	556569.4, 3777393.38	0.076298573	0.000892436	0.152674187	2.3E-01
79 UCAR	556589.4	3777393.38	556589.4, 3777393.38	0.08013312	0.00095039	0.169694913	2.5E-01
80 UCAR	556609.4	3777393.38	556609.4, 3777393.38	0.083849915	0.001009216	0.189062653	2.7E-01
81 UCAR	556629.4	3777393.38	556629.4, 3777393.38	0.087314853	0.001070093	0.212612564	3.0E-01
82 UCAR	556649.4	3777393.38	556649.4, 3777393.38	0.090504625	0.001129536	0.238326075	3.3E-01
83 UCAR	556669.4	3777393.38	556669.4, 3777393.38	0.093194166	0.001188226	0.264638172	3.6E-01
84 UCAR	556689.4	3777393.38	556689.4, 3777393.38	0.095231882	0.001244959	0.28468328	3.8E-01
85 UCAR	556709.4	3777393.38	556709.4, 3777393.38	0.09653264	0.001299657	0.291319897	3.9E-01
86 UCAR	556729.4	3777393.38	556729.4, 3777393.38	0.097270202	0.001349206	0.281608768	3.8E-01
87 UCAR	556749.4	3777393.38	556749.4, 3777393.38	0.097634606	0.00139562	0.268839481	3.7E-01
88 UCAR	556769.4	3777393.38	556769.4, 3777393.38	0.097966371	0.001436153	0.262876402	3.6E-01
89 UCAR	556789.4	3777393.38	556789.4, 3777393.38	0.09830625	0.001470472	0.265818636	3.7E-01
90 UCAR	556809.4	3777393.38	556809.4, 3777393.38	0.098432596	0.001497478	0.27325423	3.7E-01

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
91 UCAR	556829.4	3777393.38	556829.4, 3777393.38	0.097987378	0.001511428	0.281057881	3.8E-01
92 UCAR	556849.4	3777393.38	556849.4, 3777393.38	0.096523926	0.001505709	0.286236017	3.8E-01
93 UCAR	556869.4	3777393.38	556869.4, 3777393.38	0.093692357	0.001481856	0.287779276	3.8E-01
94 UCAR	556889.4	3777393.38	556889.4, 3777393.38	0.089476347	0.001438775	0.283189468	3.7E-01
95 UCAR	556909.4	3777393.38	556909.4, 3777393.38	0.084126631	0.001367669	0.268175621	3.5E-01
96 UCAR	556929.4	3777393.38	556929.4, 3777393.38	0.078016378	0.001277522	0.246130706	3.3E-01
97 UCAR	556949.4	3777393.38	556949.4, 3777393.38	0.071565449	0.001168408	0.21691789	2.9E-01
98 UCAR	556969.4	3777393.38	556969.4, 3777393.38	0.065149444	0.001056526	0.188263927	2.5E-01
99 UCAR	556989.4	3777393.38	556989.4, 3777393.38	0.059034363	0.000947334	0.163960441	2.2E-01
100 UCAR	557009.4	3777393.38	557009.4, 3777393.38	0.053382375	0.000846645	0.145958807	2.0E-01
101 UCAR	557029.4	3777393.38	557029.4, 3777393.38	0.048259977	0.000756128	0.132920447	1.8E-01
102 UCAR	557049.4	3777393.38	557049.4, 3777393.38	0.043664824	0.000677749	0.123255349	1.7E-01
103 UCAR	557069.4	3777393.38	557069.4, 3777393.38	0.039558408	0.000610014	0.115351875	1.6E-01
104 UCAR	557089.4	3777393.38	557089.4, 3777393.38	0.035885896	0.000551481	0.108519386	1.4E-01
105 UCAR	557109.4	3777393.38	557109.4, 3777393.38	0.032600618	0.000500998	0.10257418	1.4E-01
106 UCAR	557129.4	3777393.38	557129.4, 3777393.38	0.029654745	0.000456015	0.096924243	1.3E-01
107 UCAR	557149.4	3777393.38	557149.4, 3777393.38	0.027019111	0.000417954	0.092269569	1.2E-01
108 UCAR	557169.4	3777393.38	557169.4, 3777393.38	0.024657552	0.000383948	0.08777992	1.1E-01
109 UCAR	557189.4	3777393.38	557189.4, 3777393.38	0.022545574	0.000354213	0.083679346	1.1E-01
110 UCAR	557209.4	3777393.38	557209.4, 3777393.38	0.020661012	0.000328535	0.080063869	1.0E-01
111 UCAR	557229.4	3777393.38	557229.4, 3777393.38	0.018977041	0.000305499	0.076511362	9.6E-02
112 UCAR	557249.4	3777393.38	557249.4, 3777393.38	0.017469169	0.000284345	0.07281937	9.1E-02
113 UCAR	557269.4	3777393.38	557269.4, 3777393.38	0.016121067	0.000265565	0.069354079	8.6E-02
114 UCAR	557289.4	3777393.38	557289.4, 3777393.38	0.014912909	0.000248535	0.065963733	8.1E-02
115 UCAR	557309.4	3777393.38	557309.4, 3777393.38	0.013827202	0.000232826	0.062561566	7.7E-02
116 UCAR	557329.4	3777393.38	557329.4, 3777393.38	0.012854615	0.000219234	0.059650203	7.3E-02
117 UCAR	557349.4	3777393.38	557349.4, 3777393.38	0.011976488	0.000206603	0.056751252	6.9E-02
118 UCAR	557369.4	3777393.38	557369.4, 3777393.38	0.011182327	0.00019512	0.054032826	6.5E-02
119 UCAR	557389.4	3777393.38	557389.4, 3777393.38	0.010463968	0.000184571	0.051450145	6.2E-02
120 UCAR	557409.4	3777393.38	557409.4, 3777393.38	0.009809749	0.000174692	0.048916827	5.9E-02
121 UCAR	557429.4	3777393.38	557429.4, 3777393.38	0.009215004	0.000165681	0.046582	5.6E-02
122 UCAR	557449.4	3777393.38	557449.4, 3777393.38	0.008673903	0.000157476	0.044449186	5.3E-02
123 UCAR	557469.4	3777393.38	557469.4, 3777393.38	0.008177118	0.000149672	0.042335357	5.1E-02
124 UCAR	557489.4	3777393.38	557489.4, 3777393.38	0.007721148	0.000142252	0.040257858	4.8E-02
125 UCAR	556509.4	3777413.38	556509.4, 3777413.38	0.057662533	0.000678182	0.111991906	1.7E-01
126 UCAR	556529.4	3777413.38	556529.4, 3777413.38	0.060629394	0.000720938	0.12236342	1.8E-01
127 UCAR	556549.4	3777413.38	556549.4, 3777413.38	0.063532125	0.000765233	0.134245176	2.0E-01
128 UCAR	556569.4	3777413.38	556569.4, 3777413.38	0.066355571	0.000810628	0.147742325	2.1E-01
129 UCAR	556589.4	3777413.38	556589.4, 3777413.38	0.069075246	0.000856903	0.163319365	2.3E-01
130 UCAR	556609.4	3777413.38	556609.4, 3777413.38	0.071655003	0.000903798	0.18153535	2.5E-01
131 UCAR	556629.4	3777413.38	556629.4, 3777413.38	0.074012049	0.00095128	0.20269816	2.8E-01
132 UCAR	556649.4	3777413.38	556649.4, 3777413.38	0.076103245	0.000996774	0.22341098	3.0E-01
133 UCAR	556669.4	3777413.38	556669.4, 3777413.38	0.077745501	0.001041453	0.240925754	3.2E-01
134 UCAR	556689.4	3777413.38	556689.4, 3777413.38	0.078887509	0.001083694	0.248575663	3.3E-01
135 UCAR	556709.4	3777413.38	556709.4, 3777413.38	0.079550249	0.001122966	0.243933569	3.2E-01

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
136 UCAR	556729.4	3777413.38	556729.4, 3777413.38	0.079899298	0.001157911	0.231961187	3.1E-01
137 UCAR	556749.4	3777413.38	556749.4, 3777413.38	0.080139875	0.00118794	0.222946755	3.0E-01
138 UCAR	556769.4	3777413.38	556769.4, 3777413.38	0.080364058	0.001214537	0.223006023	3.0E-01
139 UCAR	556789.4	3777413.38	556789.4, 3777413.38	0.080660478	0.001232771	0.226844271	3.1E-01
140 UCAR	556809.4	3777413.38	556809.4, 3777413.38	0.080781858	0.001244379	0.232808372	3.1E-01
141 UCAR	556829.4	3777413.38	556829.4, 3777413.38	0.080494979	0.00124408	0.238238474	3.2E-01
142 UCAR	556849.4	3777413.38	556849.4, 3777413.38	0.079465155	0.001231203	0.242641681	3.2E-01
143 UCAR	556869.4	3777413.38	556869.4, 3777413.38	0.077466162	0.001208694	0.245086796	3.2E-01
144 UCAR	556889.4	3777413.38	556889.4, 3777413.38	0.074485193	0.001171292	0.241335336	3.2E-01
145 UCAR	556909.4	3777413.38	556909.4, 3777413.38	0.070647019	0.001120559	0.231990671	3.0E-01
146 UCAR	556929.4	3777413.38	556929.4, 3777413.38	0.066187195	0.001059266	0.217912864	2.9E-01
147 UCAR	556949.4	3777413.38	556949.4, 3777413.38	0.061379779	0.000981805	0.195870201	2.6E-01
148 UCAR	556969.4	3777413.38	556969.4, 3777413.38	0.056476691	0.00090189	0.172490384	2.3E-01
149 UCAR	556989.4	3777413.38	556989.4, 3777413.38	0.05169489	0.000822174	0.15060862	2.0E-01
150 UCAR	557009.4	3777413.38	557009.4, 3777413.38	0.047182521	0.00074752	0.133370596	1.8E-01
151 UCAR	557029.4	3777413.38	557029.4, 3777413.38	0.043022404	0.000677635	0.120466435	1.6E-01
152 UCAR	557049.4	3777413.38	557049.4, 3777413.38	0.039242531	0.000615432	0.111278654	1.5E-01
153 UCAR	557069.4	3777413.38	557069.4, 3777413.38	0.035832399	0.000560087	0.104128098	1.4E-01
154 UCAR	557089.4	3777413.38	557089.4, 3777413.38	0.032757015	0.000511004	0.098067353	1.3E-01
155 UCAR	557109.4	3777413.38	557109.4, 3777413.38	0.029980216	0.000468	0.092849006	1.2E-01
156 UCAR	557129.4	3777413.38	557129.4, 3777413.38	0.027462345	0.000428531	0.0877399	1.2E-01
157 UCAR	557149.4	3777413.38	557149.4, 3777413.38	0.025187065	0.00039527	0.083731705	1.1E-01
158 UCAR	557169.4	3777413.38	557169.4, 3777413.38	0.023121719	0.000364666	0.079760768	1.0E-01
159 UCAR	557189.4	3777413.38	557189.4, 3777413.38	0.021254638	0.000337991	0.076344284	9.8E-02
160 UCAR	557209.4	3777413.38	557209.4, 3777413.38	0.019569492	0.000314506	0.0733078	9.3E-02
161 UCAR	557229.4	3777413.38	557229.4, 3777413.38	0.018046452	0.000292997	0.070249041	8.9E-02
162 UCAR	557249.4	3777413.38	557249.4, 3777413.38	0.01667269	0.000273718	0.067340068	8.4E-02
163 UCAR	557269.4	3777413.38	557269.4, 3777413.38	0.015436539	0.000256398	0.064558054	8.0E-02
164 UCAR	557289.4	3777413.38	557289.4, 3777413.38	0.014321674	0.00024064	0.061818982	7.6E-02
165 UCAR	557309.4	3777413.38	557309.4, 3777413.38	0.013314099	0.000226264	0.059128353	7.3E-02
166 UCAR	557329.4	3777413.38	557329.4, 3777413.38	0.012404484	0.000213003	0.056442307	6.9E-02
167 UCAR	557349.4	3777413.38	557349.4, 3777413.38	0.011582334	0.000201343	0.05407704	6.6E-02
168 UCAR	557369.4	3777413.38	557369.4, 3777413.38	0.010834818	0.000190165	0.051553263	6.3E-02
169 UCAR	557389.4	3777413.38	557389.4, 3777413.38	0.010157274	0.000180296	0.049341708	6.0E-02
170 UCAR	557409.4	3777413.38	557409.4, 3777413.38	0.009539205	0.000171113	0.047183518	5.7E-02
171 UCAR	557429.4	3777413.38	557429.4, 3777413.38	0.008973614	0.000162231	0.044921592	5.4E-02
172 UCAR	557449.4	3777413.38	557449.4, 3777413.38	0.008458169	0.00015435	0.042952118	5.2E-02
173 UCAR	557469.4	3777413.38	557469.4, 3777413.38	0.007987038	0.000147124	0.041130954	4.9E-02
174 UCAR	557489.4	3777413.38	557489.4, 3777413.38	0.007552059	0.000140108	0.039251066	4.7E-02
175 UCAR	556509.4	3777433.38	556509.4, 3777433.38	0.051446708	0.000627777	0.108949629	1.6E-01
176 UCAR	556529.4	3777433.38	556529.4, 3777433.38	0.053642717	0.000663318	0.118545709	1.7E-01
177 UCAR	556549.4	3777433.38	556549.4, 3777433.38	0.055772264	0.00069958	0.129395926	1.9E-01
178 UCAR	556569.4	3777433.38	556569.4, 3777433.38	0.057827188	0.000736267	0.141826484	2.0E-01
179 UCAR	556589.4	3777433.38	556589.4, 3777433.38	0.059762007	0.000774206	0.156981518	2.2E-01
180 UCAR	556609.4	3777433.38	556609.4, 3777433.38	0.061573229	0.000811813	0.173979379	2.4E-01

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
181 UCAR	556629.4	3777433.38	556629.4, 3777433.38	0.063188554	0.000848843	0.191713891	2.6E-01
182 UCAR	556649.4	3777433.38	556649.4, 3777433.38	0.064529854	0.000884388	0.206849037	2.7E-01
183 UCAR	556669.4	3777433.38	556669.4, 3777433.38	0.06552016	0.000917914	0.215059449	2.8E-01
184 UCAR	556689.4	3777433.38	556689.4, 3777433.38	0.066126811	0.00094973	0.214116527	2.8E-01
185 UCAR	556709.4	3777433.38	556709.4, 3777433.38	0.066464083	0.000977486	0.204518062	2.7E-01
186 UCAR	556729.4	3777433.38	556729.4, 3777433.38	0.066634571	0.001002235	0.195007463	2.6E-01
187 UCAR	556749.4	3777433.38	556749.4, 3777433.38	0.066824849	0.001021467	0.19044714	2.6E-01
188 UCAR	556769.4	3777433.38	556769.4, 3777433.38	0.067029047	0.001037826	0.192797499	2.6E-01
189 UCAR	556789.4	3777433.38	556789.4, 3777433.38	0.067290325	0.001046598	0.19637071	2.6E-01
190 UCAR	556809.4	3777433.38	556809.4, 3777433.38	0.067419743	0.001048728	0.200380118	2.7E-01
191 UCAR	556829.4	3777433.38	556829.4, 3777433.38	0.067217905	0.00104317	0.204676565	2.7E-01
192 UCAR	556849.4	3777433.38	556849.4, 3777433.38	0.066473754	0.001028219	0.207889523	2.8E-01
193 UCAR	556869.4	3777433.38	556869.4, 3777433.38	0.065025205	0.001008336	0.210067562	2.8E-01
194 UCAR	556889.4	3777433.38	556889.4, 3777433.38	0.062853614	0.000979344	0.207971327	2.7E-01
195 UCAR	556909.4	3777433.38	556909.4, 3777433.38	0.060034775	0.000942123	0.202069324	2.6E-01
196 UCAR	556929.4	3777433.38	556929.4, 3777433.38	0.056719113	0.000895677	0.191760219	2.5E-01
197 UCAR	556949.4	3777433.38	556949.4, 3777433.38	0.053081549	0.000842001	0.177138485	2.3E-01
198 UCAR	556969.4	3777433.38	556969.4, 3777433.38	0.049294689	0.000781906	0.158428878	2.1E-01
199 UCAR	556989.4	3777433.38	556989.4, 3777433.38	0.045518319	0.000721244	0.13945047	1.9E-01
200 UCAR	557009.4	3777433.38	557009.4, 3777433.38	0.041887738	0.000665319	0.123779678	1.7E-01
201 UCAR	557029.4	3777433.38	557029.4, 3777433.38	0.038482258	0.000610692	0.111067119	1.5E-01
202 UCAR	557049.4	3777433.38	557049.4, 3777433.38	0.0353497	0.00056082	0.101946125	1.4E-01
203 UCAR	557069.4	3777433.38	557069.4, 3777433.38	0.032494729	0.000514716	0.094956511	1.3E-01
204 UCAR	557089.4	3777433.38	557089.4, 3777433.38	0.029903347	0.000473188	0.089345325	1.2E-01
205 UCAR	557109.4	3777433.38	557109.4, 3777433.38	0.027547562	0.000436328	0.084634246	1.1E-01
206 UCAR	557129.4	3777433.38	557129.4, 3777433.38	0.025399383	0.000402368	0.080158293	1.1E-01
207 UCAR	557149.4	3777433.38	557149.4, 3777433.38	0.023438978	0.000372846	0.076432598	1.0E-01
208 UCAR	557169.4	3777433.38	557169.4, 3777433.38	0.021641856	0.000345416	0.072787408	9.5E-02
209 UCAR	557189.4	3777433.38	557189.4, 3777433.38	0.020001015	0.000321637	0.069803215	9.0E-02
210 UCAR	557209.4	3777433.38	557209.4, 3777433.38	0.018502457	0.000300277	0.067121675	8.6E-02
211 UCAR	557229.4	3777433.38	557229.4, 3777433.38	0.017134519	0.000280359	0.06440571	8.2E-02
212 UCAR	557249.4	3777433.38	557249.4, 3777433.38	0.015892533	0.000263075	0.062142868	7.8E-02
213 UCAR	557269.4	3777433.38	557269.4, 3777433.38	0.014762504	0.000247018	0.059826726	7.5E-02
214 UCAR	557289.4	3777433.38	557289.4, 3777433.38	0.013735101	0.000232195	0.057492216	7.1E-02
215 UCAR	557309.4	3777433.38	557309.4, 3777433.38	0.012804493	0.000219165	0.055437821	6.8E-02
216 UCAR	557329.4	3777433.38	557329.4, 3777433.38	0.011956684	0.000206728	0.053190391	6.5E-02
217 UCAR	557349.4	3777433.38	557349.4, 3777433.38	0.011184678	0.000195076	0.050882873	6.2E-02
218 UCAR	557369.4	3777433.38	557369.4, 3777433.38	0.010484976	0.000184854	0.048871524	6.0E-02
219 UCAR	557389.4	3777433.38	557389.4, 3777433.38	0.009849413	0.000175894	0.047143552	5.7E-02
220 UCAR	557409.4	3777433.38	557409.4, 3777433.38	0.009266329	0.000167247	0.045286138	5.5E-02
221 UCAR	557429.4	3777433.38	557429.4, 3777433.38	0.008729891	0.000158679	0.043211957	5.2E-02
222 UCAR	557449.4	3777433.38	557449.4, 3777433.38	0.008240101	0.000151163	0.041442584	5.0E-02
223 UCAR	557469.4	3777433.38	557469.4, 3777433.38	0.007791127	0.00014413	0.039724798	4.8E-02
224 UCAR	557489.4	3777433.38	557489.4, 3777433.38	0.007377138	0.000137574	0.03808171	4.6E-02
225 UCAR	556509.4	3777453.38	556509.4, 3777453.38	0.045811667	0.000581268	0.105629975	1.5E-01

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
226 UCAR	556529.4	3777453.38	556529.4, 3777453.38	0.047446735	0.00061091	0.11461415	1.6E-01
227 UCAR	556549.4	3777453.38	556549.4, 3777453.38	0.049018836	0.000641131	0.125136745	1.7E-01
228 UCAR	556569.4	3777453.38	556569.4, 3777453.38	0.050538466	0.000671007	0.137017581	1.9E-01
229 UCAR	556589.4	3777453.38	556589.4, 3777453.38	0.051956648	0.00070142	0.150999241	2.0E-01
230 UCAR	556609.4	3777453.38	556609.4, 3777453.38	0.053251228	0.000731018	0.165464541	2.2E-01
231 UCAR	556629.4	3777453.38	556629.4, 3777453.38	0.054337076	0.000760447	0.179251172	2.3E-01
232 UCAR	556649.4	3777453.38	556649.4, 3777453.38	0.055186208	0.000787806	0.187824051	2.4E-01
233 UCAR	556669.4	3777453.38	556669.4, 3777453.38	0.05576247	0.000812945	0.188544366	2.5E-01
234 UCAR	556689.4	3777453.38	556689.4, 3777453.38	0.056081011	0.000836059	0.182193865	2.4E-01
235 UCAR	556709.4	3777453.38	556709.4, 3777453.38	0.056249105	0.000855764	0.172625567	2.3E-01
236 UCAR	556729.4	3777453.38	556729.4, 3777453.38	0.056349529	0.000873193	0.166849024	2.2E-01
237 UCAR	556749.4	3777453.38	556749.4, 3777453.38	0.056497722	0.000886378	0.166140448	2.2E-01
238 UCAR	556769.4	3777453.38	556769.4, 3777453.38	0.056708835	0.000895138	0.168680249	2.3E-01
239 UCAR	556789.4	3777453.38	556789.4, 3777453.38	0.056935051	0.000898511	0.171658809	2.3E-01
240 UCAR	556809.4	3777453.38	556809.4, 3777453.38	0.057051595	0.000896653	0.174695536	2.3E-01
241 UCAR	556829.4	3777453.38	556829.4, 3777453.38	0.056898716	0.000890436	0.17860106	2.4E-01
242 UCAR	556849.4	3777453.38	556849.4, 3777453.38	0.05634932	0.00087724	0.18154032	2.4E-01
243 UCAR	556869.4	3777453.38	556869.4, 3777453.38	0.055272807	0.000860626	0.183559318	2.4E-01
244 UCAR	556889.4	3777453.38	556889.4, 3777453.38	0.053662189	0.000835778	0.18130454	2.4E-01
245 UCAR	556909.4	3777453.38	556909.4, 3777453.38	0.051551275	0.000807438	0.177346296	2.3E-01
246 UCAR	556929.4	3777453.38	556929.4, 3777453.38	0.049042683	0.000770805	0.169413145	2.2E-01
247 UCAR	556949.4	3777453.38	556949.4, 3777453.38	0.046251858	0.000730744	0.159181719	2.1E-01
248 UCAR	556969.4	3777453.38	556969.4, 3777453.38	0.04329892	0.000686186	0.14546274	1.9E-01
249 UCAR	556989.4	3777453.38	556989.4, 3777453.38	0.040296998	0.000639683	0.129940595	1.7E-01
250 UCAR	557009.4	3777453.38	557009.4, 3777453.38	0.037352224	0.000593931	0.115172189	1.5E-01
251 UCAR	557029.4	3777453.38	557029.4, 3777453.38	0.034547405	0.000550702	0.10303709	1.4E-01
252 UCAR	557049.4	3777453.38	557049.4, 3777453.38	0.031930359	0.000510245	0.093877168	1.3E-01
253 UCAR	557069.4	3777453.38	557069.4, 3777453.38	0.029524411	0.000473049	0.087233685	1.2E-01
254 UCAR	557089.4	3777453.38	557089.4, 3777453.38	0.02732373	0.000438325	0.081994171	1.1E-01
255 UCAR	557109.4	3777453.38	557109.4, 3777453.38	0.025314322	0.000406791	0.077696942	1.0E-01
256 UCAR	557129.4	3777453.38	557129.4, 3777453.38	0.023474026	0.000377526	0.073737505	9.8E-02
257 UCAR	557149.4	3777453.38	557149.4, 3777453.38	0.021785348	0.000351493	0.070322152	9.2E-02
258 UCAR	557169.4	3777453.38	557169.4, 3777453.38	0.020224963	0.000326816	0.066893451	8.7E-02
259 UCAR	557189.4	3777453.38	557189.4, 3777453.38	0.018789371	0.000305413	0.064113389	8.3E-02
260 UCAR	557209.4	3777453.38	557209.4, 3777453.38	0.017466906	0.000286258	0.061711325	7.9E-02
261 UCAR	557229.4	3777453.38	557229.4, 3777453.38	0.016245905	0.000268149	0.059293776	7.6E-02
262 UCAR	557249.4	3777453.38	557249.4, 3777453.38	0.015127534	0.000252376	0.057335359	7.3E-02
263 UCAR	557269.4	3777453.38	557269.4, 3777453.38	0.014100127	0.000237512	0.05532699	7.0E-02
264 UCAR	557289.4	3777453.38	557289.4, 3777453.38	0.013160187	0.000223902	0.053408032	6.7E-02
265 UCAR	557309.4	3777453.38	557309.4, 3777453.38	0.012301881	0.000211702	0.051669718	6.4E-02
266 UCAR	557329.4	3777453.38	557329.4, 3777453.38	0.011515879	0.000200262	0.049873093	6.2E-02
267 UCAR	557349.4	3777453.38	557349.4, 3777453.38	0.010797517	0.000189791	0.048138447	5.9E-02
268 UCAR	557369.4	3777453.38	557369.4, 3777453.38	0.010139796	0.000179724	0.046247562	5.7E-02
269 UCAR	557389.4	3777453.38	557389.4, 3777453.38	0.009539218	0.000170854	0.04459932	5.4E-02
270 UCAR	557409.4	3777453.38	557409.4, 3777453.38	0.008991119	0.000162937	0.043129072	5.2E-02

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
271 UCAR	557429.4	3777453.38	557429.4, 3777453.38	0.008486168	0.000155194	0.041500135	5.0E-02
272 UCAR	557449.4	3777453.38	557449.4, 3777453.38	0.008022033	0.000147992	0.039916219	4.8E-02
273 UCAR	557469.4	3777453.38	557469.4, 3777453.38	0.00759405	0.000141197	0.038340092	4.6E-02
274 UCAR	557489.4	3777453.38	557489.4, 3777453.38	0.007199885	0.00013477	0.036777261	4.4E-02
275 UCAR	556509.4	3777473.38	556509.4, 3777473.38	0.040805208	0.000538581	0.102297237	1.4E-01
276 UCAR	556529.4	3777473.38	556529.4, 3777473.38	0.042054259	0.000562815	0.11062468	1.5E-01
277 UCAR	556549.4	3777473.38	556549.4, 3777473.38	0.043250835	0.000587491	0.12058344	1.6E-01
278 UCAR	556569.4	3777473.38	556569.4, 3777473.38	0.044376279	0.000612629	0.132358087	1.8E-01
279 UCAR	556589.4	3777473.38	556589.4, 3777473.38	0.045429426	0.000636663	0.144343482	1.9E-01
280 UCAR	556609.4	3777473.38	556609.4, 3777473.38	0.04634614	0.00066008	0.155656611	2.0E-01
281 UCAR	556629.4	3777473.38	556629.4, 3777473.38	0.047073945	0.000682734	0.164156003	2.1E-01
282 UCAR	556649.4	3777473.38	556649.4, 3777473.38	0.047587183	0.000704055	0.167162225	2.2E-01
283 UCAR	556669.4	3777473.38	556669.4, 3777473.38	0.04790451	0.000722881	0.163111101	2.1E-01
284 UCAR	556689.4	3777473.38	556689.4, 3777473.38	0.048066731	0.000739452	0.155063475	2.0E-01
285 UCAR	556709.4	3777473.38	556709.4, 3777473.38	0.048144969	0.000754069	0.148164828	2.0E-01
286 UCAR	556729.4	3777473.38	556729.4, 3777473.38	0.048223175	0.000766274	0.145607057	1.9E-01
287 UCAR	556749.4	3777473.38	556749.4, 3777473.38	0.048373645	0.000774087	0.146377347	2.0E-01
288 UCAR	556769.4	3777473.38	556769.4, 3777473.38	0.048561387	0.000779136	0.14905014	2.0E-01
289 UCAR	556789.4	3777473.38	556789.4, 3777473.38	0.048759587	0.000779275	0.151259845	2.0E-01
290 UCAR	556809.4	3777473.38	556809.4, 3777473.38	0.048856295	0.000776112	0.15378086	2.0E-01
291 UCAR	556829.4	3777473.38	556829.4, 3777473.38	0.04874657	0.000769378	0.156852358	2.1E-01
292 UCAR	556849.4	3777473.38	556849.4, 3777473.38	0.048321971	0.000759089	0.159898772	2.1E-01
293 UCAR	556869.4	3777473.38	556869.4, 3777473.38	0.047507872	0.000745292	0.161660501	2.1E-01
294 UCAR	556889.4	3777473.38	556889.4, 3777473.38	0.04628562	0.000725111	0.159904614	2.1E-01
295 UCAR	556909.4	3777473.38	556909.4, 3777473.38	0.044676197	0.000702821	0.157056432	2.0E-01
296 UCAR	556929.4	3777473.38	556929.4, 3777473.38	0.042749571	0.000675307	0.151766281	2.0E-01
297 UCAR	556949.4	3777473.38	556949.4, 3777473.38	0.04058387	0.000643854	0.144175644	1.9E-01
298 UCAR	556969.4	3777473.38	556969.4, 3777473.38	0.038260728	0.000609041	0.133805817	1.7E-01
299 UCAR	556989.4	3777473.38	556989.4, 3777473.38	0.035860615	0.000572613	0.121431779	1.6E-01
300 UCAR	557009.4	3777473.38	557009.4, 3777473.38	0.033464003	0.000536421	0.108746903	1.4E-01
301 UCAR	557029.4	3777473.38	557029.4, 3777473.38	0.031138535	0.000500845	0.097147994	1.3E-01
302 UCAR	557049.4	3777473.38	557049.4, 3777473.38	0.028936692	0.000466997	0.087819835	1.2E-01
303 UCAR	557069.4	3777473.38	557069.4, 3777473.38	0.026891127	0.000435928	0.081026894	1.1E-01
304 UCAR	557089.4	3777473.38	557089.4, 3777473.38	0.025007671	0.00040635	0.0757793	1.0E-01
305 UCAR	557109.4	3777473.38	557109.4, 3777473.38	0.023280496	0.000379422	0.071754739	9.5E-02
306 UCAR	557129.4	3777473.38	557129.4, 3777473.38	0.021693272	0.000353866	0.068109227	9.0E-02
307 UCAR	557149.4	3777473.38	557149.4, 3777473.38	0.020233173	0.000331231	0.06508479	8.6E-02
308 UCAR	557169.4	3777473.38	557169.4, 3777473.38	0.018880372	0.000309325	0.061965166	8.1E-02
309 UCAR	557189.4	3777473.38	557189.4, 3777473.38	0.017626704	0.000290022	0.059347225	7.7E-02
310 UCAR	557209.4	3777473.38	557209.4, 3777473.38	0.01646284	0.000272527	0.05703254	7.4E-02
311 UCAR	557229.4	3777473.38	557229.4, 3777473.38	0.01538178	0.000256245	0.054855887	7.0E-02
312 UCAR	557249.4	3777473.38	557249.4, 3777473.38	0.014380025	0.000241805	0.053051341	6.8E-02
313 UCAR	557269.4	3777473.38	557269.4, 3777473.38	0.013451743	0.000228095	0.05123739	6.5E-02
314 UCAR	557289.4	3777473.38	557289.4, 3777473.38	0.012595767	0.000215576	0.049578902	6.2E-02
315 UCAR	557309.4	3777473.38	557309.4, 3777473.38	0.011806265	0.000204216	0.048074821	6.0E-02

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
316 UCAR	557329.4	3777473.38	557329.4, 3777473.38	0.011080904	0.000193748	0.046633541	5.8E-02
317 UCAR	557349.4	3777473.38	557349.4, 3777473.38	0.010413853	0.000183886	0.045150459	5.6E-02
318 UCAR	557369.4	3777473.38	557369.4, 3777473.38	0.009800446	0.000174806	0.043716595	5.4E-02
319 UCAR	557389.4	3777473.38	557389.4, 3777473.38	0.009236019	0.000166238	0.042237462	5.2E-02
320 UCAR	557409.4	3777473.38	557409.4, 3777473.38	0.00871824	0.000158539	0.040899558	5.0E-02
321 UCAR	557429.4	3777473.38	557429.4, 3777473.38	0.008241277	0.000151119	0.039461096	4.8E-02
322 UCAR	557449.4	3777473.38	557449.4, 3777473.38	0.007802797	0.000144581	0.038229233	4.6E-02
323 UCAR	557469.4	3777473.38	557469.4, 3777473.38	0.007398137	0.000138136	0.036855608	4.4E-02
324 UCAR	557489.4	3777473.38	557489.4, 3777473.38	0.007022631	0.000132044	0.035485426	4.3E-02
325 UCAR	556509.4	3777493.38	556509.4, 3777493.38	0.03641916	0.000499395	0.099204712	1.4E-01
326 UCAR	556529.4	3777493.38	556529.4, 3777493.38	0.037375486	0.000520143	0.107754266	1.5E-01
327 UCAR	556549.4	3777493.38	556549.4, 3777493.38	0.038301494	0.00054034	0.117166329	1.6E-01
328 UCAR	556569.4	3777493.38	556569.4, 3777493.38	0.039180858	0.000559324	0.126551879	1.7E-01
329 UCAR	556589.4	3777493.38	556589.4, 3777493.38	0.039951773	0.000578567	0.136219426	1.8E-01
330 UCAR	556609.4	3777493.38	556609.4, 3777493.38	0.040580421	0.000597591	0.144377963	1.9E-01
331 UCAR	556629.4	3777493.38	556629.4, 3777493.38	0.041055142	0.000614823	0.147887077	1.9E-01
332 UCAR	556649.4	3777493.38	556649.4, 3777493.38	0.041357274	0.000630878	0.146300364	1.9E-01
333 UCAR	556669.4	3777493.38	556669.4, 3777493.38	0.041507802	0.000645893	0.140830844	1.8E-01
334 UCAR	556689.4	3777493.38	556689.4, 3777493.38	0.04158252	0.000658139	0.133743478	1.8E-01
335 UCAR	556709.4	3777493.38	556709.4, 3777493.38	0.041632728	0.00066856	0.129444354	1.7E-01
336 UCAR	556729.4	3777493.38	556729.4, 3777493.38	0.041700399	0.000677365	0.129231931	1.7E-01
337 UCAR	556749.4	3777493.38	556749.4, 3777493.38	0.041849672	0.000681641	0.130536483	1.7E-01
338 UCAR	556769.4	3777493.38	556769.4, 3777493.38	0.042019902	0.000684209	0.13283272	1.8E-01
339 UCAR	556789.4	3777493.38	556789.4, 3777493.38	0.042191271	0.000682793	0.13448544	1.8E-01
340 UCAR	556809.4	3777493.38	556809.4, 3777493.38	0.042277488	0.000678549	0.136283341	1.8E-01
341 UCAR	556829.4	3777493.38	556829.4, 3777493.38	0.042188766	0.000673074	0.139184591	1.8E-01
342 UCAR	556849.4	3777493.38	556849.4, 3777493.38	0.041863311	0.00066392	0.141578101	1.8E-01
343 UCAR	556869.4	3777493.38	556869.4, 3777493.38	0.041233488	0.000652774	0.143230228	1.9E-01
344 UCAR	556889.4	3777493.38	556889.4, 3777493.38	0.04028764	0.000637127	0.142298074	1.8E-01
345 UCAR	556909.4	3777493.38	556909.4, 3777493.38	0.039039756	0.000619185	0.140134528	1.8E-01
346 UCAR	556929.4	3777493.38	556929.4, 3777493.38	0.037538811	0.000597248	0.136156057	1.7E-01
347 UCAR	556949.4	3777493.38	556949.4, 3777493.38	0.035839613	0.000572412	0.130618617	1.7E-01
348 UCAR	556969.4	3777493.38	556969.4, 3777493.38	0.033994639	0.000544506	0.122729061	1.6E-01
349 UCAR	556989.4	3777493.38	556989.4, 3777493.38	0.032064533	0.000515861	0.113261648	1.5E-01
350 UCAR	557009.4	3777493.38	557009.4, 3777493.38	0.030104108	0.000486753	0.102702093	1.3E-01
351 UCAR	557029.4	3777493.38	557029.4, 3777493.38	0.02817051	0.00045738	0.09212791	1.2E-01
352 UCAR	557049.4	3777493.38	557049.4, 3777493.38	0.026311552	0.000429048	0.083011492	1.1E-01
353 UCAR	557069.4	3777493.38	557069.4, 3777493.38	0.024561056	0.000402625	0.076003435	1.0E-01
354 UCAR	557089.4	3777493.38	557089.4, 3777493.38	0.022935346	0.000377219	0.070588888	9.4E-02
355 UCAR	557109.4	3777493.38	557109.4, 3777493.38	0.021439088	0.000354338	0.066708101	8.9E-02
356 UCAR	557129.4	3777493.38	557129.4, 3777493.38	0.020061788	0.000332126	0.063303031	8.4E-02
357 UCAR	557149.4	3777493.38	557149.4, 3777493.38	0.018791782	0.000311912	0.060444329	8.0E-02
358 UCAR	557169.4	3777493.38	557169.4, 3777493.38	0.017613912	0.000292917	0.057753619	7.6E-02
359 UCAR	557189.4	3777493.38	557189.4, 3777493.38	0.01651768	0.000275127	0.05519225	7.2E-02
360 UCAR	557209.4	3777493.38	557209.4, 3777493.38	0.015497256	0.000259493	0.05307696	6.9E-02

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
361 UCAR	557229.4	3777493.38	557229.4, 3777493.38	0.014542144	0.000244635	0.051009983	6.6E-02
362 UCAR	557249.4	3777493.38	557249.4, 3777493.38	0.013650009	0.000231171	0.04921118	6.3E-02
363 UCAR	557269.4	3777493.38	557269.4, 3777493.38	0.012817353	0.00021885	0.047615875	6.1E-02
364 UCAR	557289.4	3777493.38	557289.4, 3777493.38	0.012041842	0.000207368	0.0461245	5.8E-02
365 UCAR	557309.4	3777493.38	557309.4, 3777493.38	0.011319977	0.000196654	0.044707459	5.6E-02
366 UCAR	557329.4	3777493.38	557329.4, 3777493.38	0.010652924	0.000186886	0.043431886	5.4E-02
367 UCAR	557349.4	3777493.38	557349.4, 3777493.38	0.010034852	0.000177853	0.042223659	5.2E-02
368 UCAR	557369.4	3777493.38	557369.4, 3777493.38	0.009463427	0.000169369	0.041012965	5.1E-02
369 UCAR	557389.4	3777493.38	557389.4, 3777493.38	0.008936318	0.000161573	0.039868237	4.9E-02
370 UCAR	557409.4	3777493.38	557409.4, 3777493.38	0.008450025	0.000154256	0.03871599	4.7E-02
371 UCAR	557429.4	3777493.38	557429.4, 3777493.38	0.007998717	0.000147008	0.037387114	4.6E-02
372 UCAR	557449.4	3777493.38	557449.4, 3777493.38	0.007583561	0.000140711	0.036291637	4.4E-02
373 UCAR	557469.4	3777493.38	557469.4, 3777493.38	0.007201058	0.000134872	0.035233822	4.3E-02
374 UCAR	557489.4	3777493.38	557489.4, 3777493.38	0.006845377	0.000129161	0.03407631	4.1E-02
375 UCAR	556509.4	3777513.38	556509.4, 3777513.38	0.032611536	0.000463385	0.096389986	1.3E-01
376 UCAR	556529.4	3777513.38	556529.4, 3777513.38	0.033370766	0.000480325	0.104338988	1.4E-01
377 UCAR	556549.4	3777513.38	556549.4, 3777513.38	0.034096177	0.00049649	0.112545369	1.5E-01
378 UCAR	556569.4	3777513.38	556569.4, 3777513.38	0.034734128	0.000513583	0.121808211	1.6E-01
379 UCAR	556589.4	3777513.38	556589.4, 3777513.38	0.035291618	0.000528885	0.128766328	1.6E-01
380 UCAR	556609.4	3777513.38	556609.4, 3777513.38	0.035728998	0.000542871	0.132369523	1.7E-01
381 UCAR	556629.4	3777513.38	556629.4, 3777513.38	0.03601128	0.000557113	0.132915618	1.7E-01
382 UCAR	556649.4	3777513.38	556649.4, 3777513.38	0.036176947	0.000569308	0.128648633	1.7E-01
383 UCAR	556669.4	3777513.38	556669.4, 3777513.38	0.036252813	0.000580064	0.122370681	1.6E-01
384 UCAR	556689.4	3777513.38	556689.4, 3777513.38	0.036293684	0.000588609	0.116876476	1.5E-01
385 UCAR	556709.4	3777513.38	556709.4, 3777513.38	0.036332201	0.00059623	0.114921612	1.5E-01
386 UCAR	556729.4	3777513.38	556729.4, 3777513.38	0.036403347	0.0006024	0.115926506	1.5E-01
387 UCAR	556749.4	3777513.38	556749.4, 3777513.38	0.036542108	0.000604892	0.117456459	1.5E-01
388 UCAR	556769.4	3777513.38	556769.4, 3777513.38	0.036691339	0.000606194	0.119402843	1.6E-01
389 UCAR	556789.4	3777513.38	556789.4, 3777513.38	0.036837054	0.000604298	0.120740219	1.6E-01
390 UCAR	556809.4	3777513.38	556809.4, 3777513.38	0.036913951	0.000599588	0.121978285	1.6E-01
391 UCAR	556829.4	3777513.38	556829.4, 3777513.38	0.036847401	0.000594445	0.124315779	1.6E-01
392 UCAR	556849.4	3777513.38	556849.4, 3777513.38	0.036590766	0.000586707	0.1263451	1.6E-01
393 UCAR	556869.4	3777513.38	556869.4, 3777513.38	0.036096237	0.00057758	0.127827761	1.6E-01
394 UCAR	556889.4	3777513.38	556889.4, 3777513.38	0.035352152	0.000565449	0.127513067	1.6E-01
395 UCAR	556909.4	3777513.38	556909.4, 3777513.38	0.034372505	0.000550145	0.125478586	1.6E-01
396 UCAR	556929.4	3777513.38	556929.4, 3777513.38	0.033186445	0.00053303	0.122754814	1.6E-01
397 UCAR	556949.4	3777513.38	556949.4, 3777513.38	0.03183712	0.000513143	0.118676744	1.5E-01
398 UCAR	556969.4	3777513.38	556969.4, 3777513.38	0.030360681	0.00049064	0.112746863	1.4E-01
399 UCAR	556989.4	3777513.38	556989.4, 3777513.38	0.028796778	0.000467027	0.105254757	1.3E-01
400 UCAR	557009.4	3777513.38	557009.4, 3777513.38	0.027188562	0.000443377	0.096730713	1.2E-01
401 UCAR	557029.4	3777513.38	557029.4, 3777513.38	0.025574519	0.000419046	0.087492053	1.1E-01
402 UCAR	557049.4	3777513.38	557049.4, 3777513.38	0.024001295	0.000395564	0.079046473	1.0E-01
403 UCAR	557069.4	3777513.38	557069.4, 3777513.38	0.02249688	0.000372609	0.07187389	9.5E-02
404 UCAR	557089.4	3777513.38	557089.4, 3777513.38	0.021088095	0.000350938	0.066359625	8.8E-02
405 UCAR	557109.4	3777513.38	557109.4, 3777513.38	0.019780771	0.000330801	0.062280643	8.2E-02

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
406 UCAR	557129.4	3777513.38	557129.4, 3777513.38	0.018574908	0.000311752	0.059065354	7.8E-02
407 UCAR	557149.4	3777513.38	557149.4, 3777513.38	0.017462343	0.000294065	0.056425606	7.4E-02
408 UCAR	557169.4	3777513.38	557169.4, 3777513.38	0.016431415	0.000277278	0.053996834	7.1E-02
409 UCAR	557189.4	3777513.38	557189.4, 3777513.38	0.015470463	0.000261315	0.051654808	6.7E-02
410 UCAR	557209.4	3777513.38	557209.4, 3777513.38	0.014574821	0.000247226	0.04970321	6.5E-02
411 UCAR	557229.4	3777513.38	557229.4, 3777513.38	0.013731661	0.0002335	0.047696627	6.2E-02
412 UCAR	557249.4	3777513.38	557249.4, 3777513.38	0.012942149	0.000221421	0.046062212	5.9E-02
413 UCAR	557269.4	3777513.38	557269.4, 3777513.38	0.012196955	0.00020991	0.044477794	5.7E-02
414 UCAR	557289.4	3777513.38	557289.4, 3777513.38	0.011498411	0.000199225	0.043034758	5.5E-02
415 UCAR	557309.4	3777513.38	557309.4, 3777513.38	0.010844184	0.000189519	0.041791607	5.3E-02
416 UCAR	557329.4	3777513.38	557329.4, 3777513.38	0.010233107	0.000180439	0.0406272	5.1E-02
417 UCAR	557349.4	3777513.38	557349.4, 3777513.38	0.009662848	0.000171914	0.039509746	4.9E-02
418 UCAR	557369.4	3777513.38	557369.4, 3777513.38	0.009132239	0.000163921	0.038428569	4.8E-02
419 UCAR	557389.4	3777513.38	557389.4, 3777513.38	0.00864128	0.000156616	0.03744608	4.6E-02
420 UCAR	557409.4	3777513.38	557409.4, 3777513.38	0.008185308	0.000149812	0.036495852	4.5E-02
421 UCAR	557429.4	3777513.38	557429.4, 3777513.38	0.007760822	0.000143177	0.035444018	4.3E-02
422 UCAR	557449.4	3777513.38	557449.4, 3777513.38	0.007368989	0.000137061	0.034446211	4.2E-02
423 UCAR	557469.4	3777513.38	557469.4, 3777513.38	0.007005145	0.000131394	0.03348809	4.1E-02
424 UCAR	557489.4	3777513.38	557489.4, 3777513.38	0.006668122	0.00012609	0.032544257	3.9E-02
425 UCAR	556509.4	3777533.38	556509.4, 3777533.38	0.029313531	0.000430294	0.093696104	1.2E-01
426 UCAR	556529.4	3777533.38	556529.4, 3777533.38	0.029915316	0.000444477	0.101128316	1.3E-01
427 UCAR	556549.4	3777533.38	556549.4, 3777533.38	0.030473954	0.000457886	0.108290518	1.4E-01
428 UCAR	556569.4	3777533.38	556569.4, 3777533.38	0.030960291	0.000470793	0.114591296	1.5E-01
429 UCAR	556589.4	3777533.38	556589.4, 3777533.38	0.031351007	0.000482942	0.118730058	1.5E-01
430 UCAR	556609.4	3777533.38	556609.4, 3777533.38	0.031629773	0.000494451	0.119790122	1.5E-01
431 UCAR	556629.4	3777533.38	556629.4, 3777533.38	0.031797755	0.000505088	0.117317335	1.5E-01
432 UCAR	556649.4	3777533.38	556649.4, 3777533.38	0.031879439	0.000514469	0.11222525	1.4E-01
433 UCAR	556669.4	3777533.38	556669.4, 3777533.38	0.031916803	0.000521945	0.10663131	1.4E-01
434 UCAR	556689.4	3777533.38	556689.4, 3777533.38	0.031936661	0.000528703	0.103513338	1.4E-01
435 UCAR	556709.4	3777533.38	556709.4, 3777533.38	0.031970495	0.000534669	0.10335645	1.4E-01
436 UCAR	556729.4	3777533.38	556729.4, 3777533.38	0.032047459	0.000538784	0.104799385	1.4E-01
437 UCAR	556749.4	3777533.38	556749.4, 3777533.38	0.032171052	0.000540402	0.106339422	1.4E-01
438 UCAR	556769.4	3777533.38	556769.4, 3777533.38	0.032308621	0.000540476	0.107731833	1.4E-01
439 UCAR	556789.4	3777533.38	556789.4, 3777533.38	0.032427518	0.000538878	0.109005269	1.4E-01
440 UCAR	556809.4	3777533.38	556809.4, 3777533.38	0.032492763	0.000534566	0.110036141	1.4E-01
441 UCAR	556829.4	3777533.38	556829.4, 3777533.38	0.032439054	0.000530245	0.112113591	1.5E-01
442 UCAR	556849.4	3777533.38	556849.4, 3777533.38	0.032237243	0.000523148	0.113584475	1.5E-01
443 UCAR	556869.4	3777533.38	556869.4, 3777533.38	0.031843017	0.000515347	0.114775129	1.5E-01
444 UCAR	556889.4	3777533.38	556889.4, 3777533.38	0.031249381	0.000505784	0.114826359	1.5E-01
445 UCAR	556909.4	3777533.38	556909.4, 3777533.38	0.030467996	0.000493524	0.113395621	1.4E-01
446 UCAR	556929.4	3777533.38	556929.4, 3777533.38	0.029521015	0.000479197	0.111110441	1.4E-01
447 UCAR	556949.4	3777533.38	556949.4, 3777533.38	0.028437592	0.000462845	0.107946995	1.4E-01
448 UCAR	556969.4	3777533.38	556969.4, 3777533.38	0.027244548	0.000444317	0.103389477	1.3E-01
449 UCAR	556989.4	3777533.38	556989.4, 3777533.38	0.025969872	0.000424972	0.097655032	1.2E-01
450 UCAR	557009.4	3777533.38	557009.4, 3777533.38	0.024643886	0.000405359	0.090823452	1.2E-01

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
451 UCAR	557029.4	3777533.38	557029.4, 3777533.38	0.023295746	0.000385162	0.08304284	1.1E-01
452 UCAR	557049.4	3777533.38	557049.4, 3777533.38	0.021959271	0.000365339	0.075392537	9.8E-02
453 UCAR	557069.4	3777533.38	557069.4, 3777533.38	0.020665947	0.000345946	0.068539996	9.0E-02
454 UCAR	557089.4	3777533.38	557089.4, 3777533.38	0.019439097	0.000327241	0.062938227	8.3E-02
455 UCAR	557109.4	3777533.38	557109.4, 3777533.38	0.018291549	0.000309587	0.058669276	7.7E-02
456 UCAR	557129.4	3777533.38	557129.4, 3777533.38	0.017229134	0.000293153	0.055487359	7.3E-02
457 UCAR	557149.4	3777533.38	557149.4, 3777533.38	0.016246021	0.000277597	0.052939856	6.9E-02
458 UCAR	557169.4	3777533.38	557169.4, 3777533.38	0.01533638	0.00026242	0.050603857	6.6E-02
459 UCAR	557189.4	3777533.38	557189.4, 3777533.38	0.014489716	0.000248236	0.048502499	6.3E-02
460 UCAR	557209.4	3777533.38	557209.4, 3777533.38	0.013700197	0.000235547	0.046721215	6.1E-02
461 UCAR	557229.4	3777533.38	557229.4, 3777533.38	0.012954997	0.000222849	0.044794261	5.8E-02
462 UCAR	557249.4	3777533.38	557249.4, 3777533.38	0.01225528	0.000211829	0.043255216	5.6E-02
463 UCAR	557269.4	3777533.38	557269.4, 3777533.38	0.011592884	0.000201214	0.041731526	5.4E-02
464 UCAR	557289.4	3777533.38	557289.4, 3777533.38	0.010966643	0.000191484	0.040391178	5.2E-02
465 UCAR	557309.4	3777533.38	557309.4, 3777533.38	0.010376554	0.000182433	0.039178381	5.0E-02
466 UCAR	557329.4	3777533.38	557329.4, 3777533.38	0.009820287	0.000173991	0.038073142	4.8E-02
467 UCAR	557349.4	3777533.38	557349.4, 3777533.38	0.00929784	0.000166128	0.037064867	4.7E-02
468 UCAR	557369.4	3777533.38	557369.4, 3777533.38	0.008808047	0.00015866	0.036083207	4.5E-02
469 UCAR	557389.4	3777533.38	557389.4, 3777533.38	0.008349741	0.000151562	0.035111958	4.4E-02
470 UCAR	557409.4	3777533.38	557409.4, 3777533.38	0.007924088	0.000145262	0.034315361	4.2E-02
471 UCAR	557429.4	3777533.38	557429.4, 3777533.38	0.007526425	0.000139155	0.033462396	4.1E-02
472 UCAR	557449.4	3777533.38	557449.4, 3777533.38	0.007157915	0.000133485	0.032650972	4.0E-02
473 UCAR	557469.4	3777533.38	557469.4, 3777533.38	0.006812729	0.000127966	0.031766872	3.9E-02
474 UCAR	557489.4	3777533.38	557489.4, 3777533.38	0.006492033	0.000122829	0.030913762	3.8E-02
475 UCAR	556509.4	3777553.38	556509.4, 3777553.38	0.026449346	0.000400164	0.091099402	1.2E-01
476 UCAR	556529.4	3777553.38	556529.4, 3777553.38	0.026927508	0.000411732	0.097451402	1.2E-01
477 UCAR	556549.4	3777553.38	556549.4, 3777553.38	0.027355526	0.000422486	0.102923089	1.3E-01
478 UCAR	556569.4	3777553.38	556569.4, 3777553.38	0.027706578	0.00043305	0.107215386	1.4E-01
479 UCAR	556589.4	3777553.38	556589.4, 3777553.38	0.027969005	0.000442948	0.109024602	1.4E-01
480 UCAR	556609.4	3777553.38	556609.4, 3777553.38	0.028145138	0.000451632	0.107421994	1.4E-01
481 UCAR	556629.4	3777553.38	556629.4, 3777553.38	0.02823614	0.000459781	0.1035233	1.3E-01
482 UCAR	556649.4	3777553.38	556649.4, 3777553.38	0.028269997	0.000467005	0.098691492	1.3E-01
483 UCAR	556669.4	3777553.38	556669.4, 3777553.38	0.028289853	0.000472141	0.094410229	1.2E-01
484 UCAR	556689.4	3777553.38	556689.4, 3777553.38	0.028307365	0.000477066	0.092906311	1.2E-01
485 UCAR	556709.4	3777553.38	556709.4, 3777553.38	0.028345853	0.000481632	0.093730613	1.2E-01
486 UCAR	556729.4	3777553.38	556729.4, 3777553.38	0.028423976	0.000484479	0.095282144	1.2E-01
487 UCAR	556749.4	3777553.38	556749.4, 3777553.38	0.028542901	0.000484794	0.096357227	1.3E-01
488 UCAR	556769.4	3777553.38	556769.4, 3777553.38	0.028661814	0.000484577	0.097496033	1.3E-01
489 UCAR	556789.4	3777553.38	556789.4, 3777553.38	0.028758559	0.000483406	0.098733419	1.3E-01
490 UCAR	556809.4	3777553.38	556809.4, 3777553.38	0.028809819	0.000480039	0.099818437	1.3E-01
491 UCAR	556829.4	3777553.38	556829.4, 3777553.38	0.028767782	0.000476044	0.101485336	1.3E-01
492 UCAR	556849.4	3777553.38	556849.4, 3777553.38	0.028602134	0.000470257	0.102860653	1.3E-01
493 UCAR	556869.4	3777553.38	556869.4, 3777553.38	0.028284886	0.000463664	0.10388622	1.3E-01
494 UCAR	556889.4	3777553.38	556889.4, 3777553.38	0.027806711	0.0004557	0.103996139	1.3E-01
495 UCAR	556909.4	3777553.38	556909.4, 3777553.38	0.027174605	0.000445872	0.103050156	1.3E-01

Construction and Operational Risk Combined

Discrete Receptor ID				Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
496	UCAR	556929.4	3777553.38	556929.4, 3777553.38	0.02640839	0.000434474	0.10147957	1.3E-01
497	UCAR	556949.4	3777553.38	556949.4, 3777553.38	0.025530224	0.000419784	0.098388913	1.2E-01
498	UCAR	556969.4	3777553.38	556969.4, 3777553.38	0.024558763	0.000404702	0.095016279	1.2E-01
499	UCAR	556989.4	3777553.38	556989.4, 3777553.38	0.023511502	0.000388167	0.090368389	1.1E-01
500	UCAR	557009.4	3777553.38	557009.4, 3777553.38	0.022414097	0.000371776	0.084975761	1.1E-01
501	UCAR	557029.4	3777553.38	557029.4, 3777553.38	0.021282876	0.000354688	0.078496879	1.0E-01
502	UCAR	557049.4	3777553.38	557049.4, 3777553.38	0.020149325	0.000338068	0.071878132	9.2E-02
503	UCAR	557069.4	3777553.38	557069.4, 3777553.38	0.019035601	0.000321593	0.065536887	8.5E-02
504	UCAR	557089.4	3777553.38	557089.4, 3777553.38	0.017965028	0.00030543	0.060010748	7.8E-02
505	UCAR	557109.4	3777553.38	557109.4, 3777553.38	0.016953931	0.000289837	0.055568521	7.3E-02
506	UCAR	557129.4	3777553.38	557129.4, 3777553.38	0.016011639	0.000275414	0.052279181	6.9E-02
507	UCAR	557149.4	3777553.38	557149.4, 3777553.38	0.015138152	0.00026171	0.049729896	6.5E-02
508	UCAR	557169.4	3777553.38	557169.4, 3777553.38	0.014327641	0.000248426	0.047560038	6.2E-02
509	UCAR	557189.4	3777553.38	557189.4, 3777553.38	0.013576605	0.00023584	0.045650858	5.9E-02
510	UCAR	557209.4	3777553.38	557209.4, 3777553.38	0.012875718	0.00022406	0.043919622	5.7E-02
511	UCAR	557229.4	3777553.38	557229.4, 3777553.38	0.012215649	0.000212823	0.042243746	5.5E-02
512	UCAR	557249.4	3777553.38	557249.4, 3777553.38	0.011594067	0.0002024	0.040699834	5.2E-02
513	UCAR	557269.4	3777553.38	557269.4, 3777553.38	0.01100514	0.000192785	0.039302507	5.1E-02
514	UCAR	557289.4	3777553.38	557289.4, 3777553.38	0.010446535	0.000183856	0.03803259	4.9E-02
515	UCAR	557309.4	3777553.38	557309.4, 3777553.38	0.009915921	0.000175476	0.036861984	4.7E-02
516	UCAR	557329.4	3777553.38	557329.4, 3777553.38	0.009413297	0.000167629	0.035793251	4.5E-02
517	UCAR	557349.4	3777553.38	557349.4, 3777553.38	0.008937497	0.00016037	0.034849163	4.4E-02
518	UCAR	557369.4	3777553.38	557369.4, 3777553.38	0.008488519	0.000153507	0.03396487	4.3E-02
519	UCAR	557389.4	3777553.38	557389.4, 3777553.38	0.008064032	0.00014686	0.033069787	4.1E-02
520	UCAR	557409.4	3777553.38	557409.4, 3777553.38	0.007667534	0.000140821	0.032301374	4.0E-02
521	UCAR	557429.4	3777553.38	557429.4, 3777553.38	0.007295525	0.000135094	0.031550205	3.9E-02
522	UCAR	557449.4	3777553.38	557449.4, 3777553.38	0.006949173	0.00012976	0.030846079	3.8E-02
523	UCAR	557469.4	3777553.38	557469.4, 3777553.38	0.006623812	0.000124644	0.030119729	3.7E-02
524	UCAR	557489.4	3777553.38	557489.4, 3777553.38	0.006319442	0.000119648	0.02933108	3.6E-02
525	1	557438.91	3777336.71	557438.91, 3777336.7	0.009549672	0.000168975	0.049354877	5.9E-02
526	1	556615.91	3777136.99	556615.91, 3777136.9	0.112776741	0.003210475	0.149570795	2.7E-01
527	1	556586.37	3777056.16	556586.37, 3777056.1	0.054092714	0.001063451	0.090618081	1.5E-01
528	UCAR	556672.35	3776929.14	556672.35, 3776929.1	0.0476554	0.000732967	0.076813092	1.3E-01
529	UCAR	556692.35	3776929.14	556692.35, 3776929.1	0.053233105	0.000791189	0.082702758	1.4E-01
530	UCAR	556712.35	3776929.14	556712.35, 3776929.1	0.059699351	0.000852541	0.088619572	1.5E-01
531	UCAR	556732.35	3776929.14	556732.35, 3776929.1	0.066637795	0.000910541	0.094199282	1.6E-01
532	UCAR	556752.35	3776929.14	556752.35, 3776929.1	0.074454228	0.00096825	0.100412023	1.8E-01
533	UCAR	556772.35	3776929.14	556772.35, 3776929.1	0.081398281	0.001008887	0.107478492	1.9E-01
534	UCAR	556792.35	3776929.14	556792.35, 3776929.1	0.088366728	0.001039845	0.116495333	2.1E-01
535	UCAR	556812.35	3776929.14	556812.35, 3776929.1	0.096214328	0.001077403	0.128013931	2.3E-01
536	UCAR	556832.35	3776929.14	556832.35, 3776929.1	0.102681195	0.001100092	0.141827937	2.5E-01
537	UCAR	556852.35	3776929.14	556852.35, 3776929.1	0.110471518	0.001129255	0.16266062	2.7E-01
538	UCAR	556672.35	3776949.14	556672.35, 3776949.1	0.053179954	0.000826373	0.083435302	1.4E-01
539	UCAR	556692.35	3776949.14	556692.35, 3776949.1	0.059878347	0.000897326	0.090644152	1.5E-01
540	UCAR	556712.35	3776949.14	556712.35, 3776949.1	0.067618	0.000969103	0.097994089	1.7E-01

Construction and Operational Risk Combined

Discrete Receptor ID				Construction	Operations	Benzene Operations	
	X	Y	X, Y	Risk	Risk	Risk	Total Risk
541 UCAR	556732.35	3776949.14	556732.35, 3776949.1	0.076254272	0.001035669	0.105092262	1.8E-01
542 UCAR	556752.35	3776949.14	556752.35, 3776949.1	0.085448964	0.001092029	0.112163217	2.0E-01
543 UCAR	556772.35	3776949.14	556772.35, 3776949.1	0.095232397	0.00113927	0.12074268	2.2E-01
544 UCAR	556792.35	3776949.14	556792.35, 3776949.1	0.105531116	0.001183586	0.132013563	2.4E-01
545 UCAR	556812.35	3776949.14	556812.35, 3776949.1	0.115568508	0.001218884	0.145838875	2.6E-01
546 UCAR	556832.35	3776949.14	556832.35, 3776949.1	0.124112059	0.001243365	0.162928877	2.9E-01
547 UCAR	556852.35	3776949.14	556852.35, 3776949.1	0.134346383	0.001276075	0.189167143	3.2E-01
548 UCAR	556672.35	3776969.14	556672.35, 3776969.1	0.059673769	0.00094055	0.090641959	1.5E-01
549 UCAR	556692.35	3776969.14	556692.35, 3776969.1	0.067752912	0.001027941	0.09949243	1.7E-01
550 UCAR	556712.35	3776969.14	556712.35, 3776969.1	0.077360699	0.001114621	0.108819397	1.9E-01
551 UCAR	556732.35	3776969.14	556732.35, 3776969.1	0.088353631	0.001191668	0.118088687	2.1E-01
552 UCAR	556752.35	3776969.14	556752.35, 3776969.1	0.100370186	0.001253597	0.1270927	2.3E-01
553 UCAR	556772.35	3776969.14	556772.35, 3776969.1	0.113284442	0.001302592	0.137262231	2.5E-01
554 UCAR	556792.35	3776969.14	556792.35, 3776969.1	0.127110425	0.001349505	0.150655672	2.8E-01
555 UCAR	556812.35	3776969.14	556812.35, 3776969.1	0.140380048	0.001387091	0.167446247	3.1E-01
556 UCAR	556832.35	3776969.14	556832.35, 3776969.1	0.153075877	0.001419703	0.189578961	3.4E-01
557 UCAR	556852.35	3776969.14	556852.35, 3776969.1	0.166699859	0.001457586	0.223271602	3.9E-01
558 UCAR	556672.35	3776989.14	556672.35, 3776989.1	0.067351508	0.001082599	0.098435938	1.7E-01
559 UCAR	556692.35	3776989.14	556692.35, 3776989.1	0.077165928	0.001191417	0.10927225	1.9E-01
560 UCAR	556712.35	3776989.14	556712.35, 3776989.1	0.089147936	0.00129615	0.121084957	2.1E-01
561 UCAR	556732.35	3776989.14	556732.35, 3776989.1	0.103228631	0.001384319	0.133236652	2.4E-01
562 UCAR	556752.35	3776989.14	556752.35, 3776989.1	0.11920859	0.001451417	0.14517205	2.7E-01
563 UCAR	556772.35	3776989.14	556772.35, 3776989.1	0.136672721	0.001501566	0.15777573	3.0E-01
564 UCAR	556792.35	3776989.14	556792.35, 3776989.1	0.155815835	0.001547874	0.173998366	3.3E-01
565 UCAR	556812.35	3776989.14	556812.35, 3776989.1	0.174036432	0.00159038	0.194620521	3.7E-01
566 UCAR	556832.35	3776989.14	556832.35, 3776989.1	0.192310595	0.0016377	0.223264816	4.2E-01
567 UCAR	556852.35	3776989.14	556852.35, 3776989.1	0.211675016	0.001687045	0.268178183	4.8E-01
568 UCAR	556672.35	3777009.14	556672.35, 3777009.1	0.076317106	0.001261973	0.107073617	1.8E-01
569 UCAR	556692.35	3777009.14	556692.35, 3777009.1	0.088498889	0.001400231	0.120025533	2.1E-01
570 UCAR	556712.35	3777009.14	556712.35, 3777009.1	0.103606075	0.001526602	0.134931101	2.4E-01
571 UCAR	556732.35	3777009.14	556732.35, 3777009.1	0.121801787	0.001625249	0.150872727	2.7E-01
572 UCAR	556752.35	3777009.14	556752.35, 3777009.1	0.143309934	0.001695708	0.167071125	3.1E-01
573 UCAR	556772.35	3777009.14	556772.35, 3777009.1	0.167601194	0.001747099	0.183562511	3.5E-01
574 UCAR	556792.35	3777009.14	556792.35, 3777009.1	0.19452993	0.00179801	0.203580255	4.0E-01
575 UCAR	556812.35	3777009.14	556812.35, 3777009.1	0.22099442	0.00185251	0.229502051	4.5E-01
576 UCAR	556832.35	3777009.14	556832.35, 3777009.1	0.247716571	0.001916925	0.267048579	5.2E-01
577 UCAR	556852.35	3777009.14	556852.35, 3777009.1	0.275945299	0.001984781	0.328933371	6.1E-01
578 UCAR	556672.35	3777029.14	556672.35, 3777029.1	0.087136442	0.001498416	0.118049719	2.1E-01
579 UCAR	556692.35	3777029.14	556692.35, 3777029.1	0.102279182	0.001674215	0.132340266	2.4E-01
580 UCAR	556712.35	3777029.14	556712.35, 3777029.1	0.121685761	0.001825409	0.15061944	2.7E-01
581 UCAR	556732.35	3777029.14	556732.35, 3777029.1	0.145385158	0.001930439	0.171339809	3.2E-01
582 UCAR	556752.35	3777029.14	556752.35, 3777029.1	0.174766316	0.002000882	0.193598534	3.7E-01
583 UCAR	556772.35	3777029.14	556772.35, 3777029.1	0.209483069	0.002054851	0.216261185	4.3E-01
584 UCAR	556792.35	3777029.14	556792.35, 3777029.1	0.248751979	0.002116762	0.242011768	4.9E-01
585 UCAR	556812.35	3777029.14	556812.35, 3777029.1	0.289067923	0.002195963	0.275466955	5.7E-01

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
586 UCAR	556832.35	3777029.14	556832.35, 3777029.1	0.330695694	0.002294449	0.326751758	6.6E-01
587 UCAR	556852.35	3777029.14	556852.35, 3777029.1	0.370710843	0.002383294	0.413884584	7.9E-01
588 UCAR	556672.35	3777049.14	556672.35, 3777049.1	0.100278848	0.001823205	0.13357516	2.4E-01
589 UCAR	556692.35	3777049.14	556692.35, 3777049.1	0.119406439	0.002047834	0.148386513	2.7E-01
590 UCAR	556712.35	3777049.14	556712.35, 3777049.1	0.144474244	0.002220057	0.169088378	3.2E-01
591 UCAR	556732.35	3777049.14	556732.35, 3777049.1	0.176135167	0.002323028	0.195236179	3.7E-01
592 UCAR	556752.35	3777049.14	556752.35, 3777049.1	0.217091361	0.002388669	0.225805579	4.5E-01
593 UCAR	556772.35	3777049.14	556772.35, 3777049.1	0.268136051	0.002450633	0.258234272	5.3E-01
594 UCAR	556792.35	3777049.14	556792.35, 3777049.1	0.327713904	0.002537743	0.29312416	6.2E-01
595 UCAR	556812.35	3777049.14	556812.35, 3777049.1	0.393266685	0.002670505	0.338665354	7.3E-01
596 UCAR	556832.35	3777049.14	556832.35, 3777049.1	0.459688243	0.002825624	0.410533165	8.7E-01
597 UCAR	556852.35	3777049.14	556852.35, 3777049.1	0.516432718	0.002940033	0.538284678	1.1E+00
598 UCAR	556927.54	3776959.53	556927.54, 3776959.5	0.181199438	0.001389175	0.430099025	6.1E-01
599 UCAR	556947.54	3776959.53	556947.54, 3776959.5	0.170145944	0.001313772	0.449537279	6.2E-01
600 UCAR	556967.54	3776959.53	556967.54, 3776959.5	0.151478032	0.001219026	0.412739532	5.7E-01
601 UCAR	556987.54	3776959.53	556987.54, 3776959.5	0.1299311	0.001114778	0.336200692	4.7E-01
602 UCAR	557007.54	3776959.53	557007.54, 3776959.5	0.109360133	0.001003996	0.254864675	3.7E-01
603 UCAR	557027.54	3776959.53	557027.54, 3776959.5	0.091897885	0.00089625	0.193493016	2.9E-01
604 UCAR	557047.54	3776959.53	557047.54, 3776959.5	0.07789885	0.000796316	0.155833956	2.3E-01
605 UCAR	557067.54	3776959.53	557067.54, 3776959.5	0.066736862	0.000706599	0.13432948	2.0E-01
606 UCAR	557087.54	3776959.53	557087.54, 3776959.5	0.057644659	0.000627702	0.121109833	1.8E-01
607 UCAR	556927.54	3776979.53	556927.54, 3776979.5	0.214259353	0.001556209	0.514223622	7.3E-01
608 UCAR	556947.54	3776979.53	556947.54, 3776979.5	0.193604402	0.001451576	0.506223498	7.0E-01
609 UCAR	556967.54	3776979.53	556967.54, 3776979.5	0.16618391	0.001322954	0.430965816	6.0E-01
610 UCAR	556987.54	3776979.53	556987.54, 3776979.5	0.138536016	0.001192181	0.329174982	4.7E-01
611 UCAR	557007.54	3776979.53	557007.54, 3776979.5	0.114709327	0.001059798	0.243972315	3.6E-01
612 UCAR	557027.54	3776979.53	557027.54, 3776979.5	0.095650651	0.0009362	0.18997456	2.9E-01
613 UCAR	557047.54	3776979.53	557047.54, 3776979.5	0.080752504	0.000825207	0.159771485	2.4E-01
614 UCAR	557067.54	3776979.53	557067.54, 3776979.5	0.068922296	0.000728229	0.142088896	2.1E-01
615 UCAR	557087.54	3776979.53	557087.54, 3776979.5	0.059236512	0.000644428	0.129809655	1.9E-01
616 UCAR	556927.54	3776999.53	556927.54, 3776999.5	0.252381303	0.001751729	0.608981095	8.6E-01
617 UCAR	556947.54	3776999.53	556947.54, 3776999.5	0.218267513	0.001602258	0.554046527	7.7E-01
618 UCAR	556967.54	3776999.53	556967.54, 3776999.5	0.180550556	0.00143971	0.434749448	6.2E-01
619 UCAR	556987.54	3776999.53	556987.54, 3776999.5	0.146872848	0.001273168	0.316844763	4.6E-01
620 UCAR	557007.54	3776999.53	557007.54, 3776999.5	0.120123866	0.001116929	0.237633179	3.6E-01
621 UCAR	557027.54	3776999.53	557027.54, 3776999.5	0.099655316	0.000976999	0.193836783	2.9E-01
622 UCAR	557047.54	3776999.53	557047.54, 3776999.5	0.083798574	0.00085515	0.169383982	2.5E-01
623 UCAR	557067.54	3776999.53	557067.54, 3776999.5	0.071147382	0.000750915	0.153183171	2.3E-01
624 UCAR	557087.54	3776999.53	557087.54, 3776999.5	0.060799214	0.000662558	0.140348785	2.0E-01
625 UCAR	556927.54	3777019.53	556927.54, 3777019.5	0.295236498	0.001980976	0.706761345	1.0E+00
626 UCAR	556947.54	3777019.53	556947.54, 3777019.5	0.243326076	0.001772014	0.584744951	8.3E-01
627 UCAR	556967.54	3777019.53	556967.54, 3777019.5	0.194434569	0.001561003	0.425757116	6.2E-01
628 UCAR	556987.54	3777019.53	556987.54, 3777019.5	0.155268041	0.001357577	0.307053162	4.6E-01
629 UCAR	557007.54	3777019.53	557007.54, 3777019.5	0.125986224	0.001176084	0.241010353	3.7E-01
630 UCAR	557027.54	3777019.53	557027.54, 3777019.5	0.104043643	0.00101968	0.206004758	3.1E-01

Construction and Operational Risk Combined

Discrete Receptor ID				Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
	X	Y	X, Y				
631 UCAR	557047.54	3777019.53	557047.54, 3777019.5	0.087020733	0.000887193	0.183951351	2.7E-01
632 UCAR	557067.54	3777019.53	557067.54, 3777019.5	0.073399292	0.000775954	0.166906993	2.4E-01
633 UCAR	557087.54	3777019.53	557087.54, 3777019.5	0.062314107	0.000682617	0.152223651	2.2E-01
634 UCAR	556927.54	3777039.53	556927.54, 3777039.5	0.342454187	0.002249949	0.794243532	1.1E+00
635 UCAR	556947.54	3777039.53	556947.54, 3777039.5	0.268584222	0.001960489	0.593186925	8.6E-01
636 UCAR	556967.54	3777039.53	556967.54, 3777039.5	0.208367709	0.001690486	0.413311619	6.2E-01
637 UCAR	556987.54	3777039.53	556987.54, 3777039.5	0.164358295	0.001446195	0.309316666	4.8E-01
638 UCAR	557007.54	3777039.53	557007.54, 3777039.5	0.132561099	0.00123852	0.256770224	3.9E-01
639 UCAR	557027.54	3777039.53	557027.54, 3777039.5	0.108809803	0.001065566	0.225646776	3.4E-01
640 UCAR	557047.54	3777039.53	557047.54, 3777039.5	0.090328027	0.000927453	0.202262485	2.9E-01
641 UCAR	557067.54	3777039.53	557067.54, 3777039.5	0.075596399	0.000803381	0.182355939	2.6E-01
642 UCAR	557087.54	3777039.53	557087.54, 3777039.5	0.06376603	0.000704663	0.164821677	2.3E-01
643 UCAR	557047.54	3777059.53	557047.54, 3777059.5	0.093575828	0.000948492	0.222755055	3.2E-01
644 UCAR	557067.54	3777059.53	557067.54, 3777059.5	0.077714187	0.0008223	0.198481926	2.8E-01
645 UCAR	557087.54	3777059.53	557087.54, 3777059.5	0.06517828	0.000718569	0.177294825	2.4E-01
646 UCAR	556919.02	3777174.93	556919.02, 3777174.9	1.054133675	0.006202745	1.949306817	3.0E+00
647 UCAR	556939.02	3777174.93	556939.02, 3777174.9	0.598952292	0.004250986	1.258753364	1.9E+00
648 UCAR	556919.02	3777194.93	556919.02, 3777194.9	0.914378812	0.006575025	2.166527405	3.1E+00
649 UCAR	556939.02	3777194.93	556939.02, 3777194.9	0.552397068	0.004502346	1.382999903	1.9E+00
650 UCAR	556919.02	3777214.93	556919.02, 3777214.9	0.711624742	0.006809277	1.824061147	2.5E+00
651 UCAR	556939.02	3777214.93	556939.02, 3777214.9	0.46967106	0.004710022	1.29569402	1.8E+00
652 UCAR	556919.02	3777234.93	556919.02, 3777234.9	0.53417564	0.007123077	1.309501661	1.9E+00
653 UCAR	556939.02	3777234.93	556939.02, 3777234.9	0.381329572	0.004988667	1.025624951	1.4E+00
654 UCAR	556919.02	3777254.93	556919.02, 3777254.9	0.398748067	0.00786939	0.924046409	1.3E+00
655 UCAR	556939.02	3777254.93	556939.02, 3777254.9	0.303764629	0.005592793	0.760583519	1.1E+00
656 UCAR	557023.57	3777171.57	557023.57, 3777171.5	0.140247215	0.001431983	0.387804046	5.3E-01
657 UCAR	557043.57	3777171.57	557043.57, 3777171.5	0.110589723	0.001177942	0.320549921	4.3E-01
658 UCAR	557063.57	3777171.57	557063.57, 3777171.5	0.089317961	0.000988265	0.26971877	3.6E-01
659 UCAR	557083.57	3777171.57	557083.57, 3777171.5	0.073514263	0.000844283	0.230699731	3.1E-01
660 UCAR	557023.57	3777191.57	557023.57, 3777191.5	0.138349372	0.001458527	0.418652881	5.6E-01
661 UCAR	557043.57	3777191.57	557043.57, 3777191.5	0.109624511	0.001194406	0.344253199	4.6E-01
662 UCAR	557063.57	3777191.57	557063.57, 3777191.5	0.088848218	0.001000285	0.28831384	3.8E-01
663 UCAR	557083.57	3777191.57	557083.57, 3777191.5	0.073300991	0.000854254	0.246045845	3.2E-01
664 UCAR	557023.57	3777211.57	557023.57, 3777211.5	0.133089674	0.001466729	0.436674747	5.7E-01
665 UCAR	557043.57	3777211.57	557043.57, 3777211.5	0.106348074	0.001200527	0.360580236	4.7E-01
666 UCAR	557063.57	3777211.57	557063.57, 3777211.5	0.086724914	0.001006476	0.303010035	3.9E-01
667 UCAR	557083.57	3777211.57	557083.57, 3777211.5	0.072027755	0.000857963	0.256486471	3.3E-01
668 UCAR	557023.57	3777231.57	557023.57, 3777231.5	0.124752616	0.001458543	0.425171581	5.5E-01
669 UCAR	557043.57	3777231.57	557043.57, 3777231.5	0.100922497	0.001195623	0.35643052	4.6E-01
670 UCAR	557063.57	3777231.57	557063.57, 3777231.5	0.083077505	0.001003656	0.302856914	3.9E-01
671 UCAR	557083.57	3777231.57	557083.57, 3777231.5	0.069587243	0.000854179	0.255755624	3.3E-01
672 UCAR	557023.57	3777251.57	557023.57, 3777251.5	0.114457623	0.001436653	0.387829427	5.0E-01
673 UCAR	557043.57	3777251.57	557043.57, 3777251.5	0.094001968	0.001178916	0.332594974	4.3E-01
674 UCAR	557063.57	3777251.57	557063.57, 3777251.5	0.078262822	0.000990495	0.28782448	3.7E-01
675 UCAR	557083.57	3777251.57	557083.57, 3777251.5	0.06616134	0.000840374	0.243831221	3.1E-01

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
676 UCAR	556249.05	3776972.85	556249.05, 3776972.8	0.00953591	0.000185682	0.022050017	3.2E-02
677 UCAR	556269.05	3776972.85	556269.05, 3776972.8	0.01007352	0.000187917	0.02272227	3.3E-02
678 UCAR	556229.05	3776992.85	556229.05, 3776992.8	0.009483442	0.000190337	0.023436934	3.3E-02
679 UCAR	556249.05	3776992.85	556249.05, 3776992.8	0.009996566	0.000194344	0.022868272	3.3E-02
680 UCAR	556269.05	3776992.85	556269.05, 3776992.8	0.010604158	0.000203158	0.023920906	3.5E-02
681 UCAR	556289.05	3776992.85	556289.05, 3776992.8	0.011244404	0.000211294	0.024760326	3.6E-02
682 UCAR	556309.05	3776992.85	556309.05, 3776992.8	0.01195578	0.000216845	0.025800595	3.8E-02
683 UCAR	556329.05	3776992.85	556329.05, 3776992.8	0.012661329	0.000218241	0.026439919	3.9E-02
684 UCAR	556209.05	3777012.85	556209.05, 3777012.8	0.00942631	0.000192253	0.023127162	3.3E-02
685 UCAR	556229.05	3777012.85	556229.05, 3777012.8	0.009910278	0.000194381	0.024081677	3.4E-02
686 UCAR	556249.05	3777012.85	556249.05, 3777012.8	0.010498045	0.000203226	0.025230376	3.6E-02
687 UCAR	556269.05	3777012.85	556269.05, 3777012.8	0.011155787	0.000214628	0.026500473	3.8E-02
688 UCAR	556289.05	3777012.85	556289.05, 3777012.8	0.011877672	0.000227874	0.027474631	4.0E-02
689 UCAR	556309.05	3777012.85	556309.05, 3777012.8	0.012635704	0.000236265	0.027166471	4.0E-02
690 UCAR	556329.05	3777012.85	556329.05, 3777012.8	0.013511532	0.000251972	0.028608923	4.2E-02
691 UCAR	556209.05	3777032.85	556209.05, 3777032.8	0.009804167	0.00019637	0.023727614	3.4E-02
692 UCAR	556229.05	3777032.85	556229.05, 3777032.8	0.010377938	0.000205164	0.024825433	3.5E-02
693 UCAR	556249.05	3777032.85	556249.05, 3777032.8	0.011019351	0.000212562	0.026041018	3.7E-02
694 UCAR	556269.05	3777032.85	556269.05, 3777032.8	0.011726076	0.00022537	0.027365465	3.9E-02
695 UCAR	556289.05	3777032.85	556289.05, 3777032.8	0.012523767	0.000240232	0.028843994	4.2E-02
696 UCAR	556309.05	3777032.85	556309.05, 3777032.8	0.013377438	0.00025568	0.030395254	4.4E-02
697 UCAR	556209.05	3777052.85	556209.05, 3777052.8	0.010247338	0.000202359	0.02456105	3.5E-02
698 UCAR	556229.05	3777052.85	556229.05, 3777052.8	0.010858429	0.000212482	0.025686798	3.7E-02
699 UCAR	556249.05	3777052.85	556249.05, 3777052.8	0.011572154	0.000226089	0.026992085	3.9E-02
700 UCAR	556269.05	3777052.85	556269.05, 3777052.8	0.01233719	0.000239803	0.028371859	4.1E-02
701 UCAR	556289.05	3777052.85	556289.05, 3777052.8	0.013188529	0.000255557	0.029887841	4.3E-02
702 UCAR	556309.05	3777052.85	556309.05, 3777052.8	0.014134335	0.000273117	0.031549205	4.6E-02
703 UCAR	556249.05	3777072.85	556249.05, 3777072.8	0.012135451	0.000234211	0.028095512	4.0E-02
704 UCAR	556269.05	3777072.85	556269.05, 3777072.8	0.012982127	0.00024964	0.029572586	4.3E-02
705 UCAR	556289.05	3777072.85	556289.05, 3777072.8	0.013903443	0.000266468	0.031153763	4.5E-02
706 UCAR	556269.05	3777092.85	556269.05, 3777092.8	0.013678379	0.00025822	0.030993269	4.5E-02
707 UCAR	556441.69	3776927.49	556441.69, 3776927.4	0.015135976	0.000225718	0.028227874	4.4E-02
708 UCAR	556461.69	3776927.49	556461.69, 3776927.4	0.016348833	0.000241396	0.028956621	4.6E-02
709 UCAR	556481.69	3776927.49	556481.69, 3776927.4	0.017534878	0.000252935	0.028905315	4.7E-02
710 UCAR	556421.69	3776947.49	556421.69, 3776947.4	0.015048528	0.000233652	0.029970443	4.5E-02
711 UCAR	556441.69	3776947.49	556441.69, 3776947.4	0.016113279	0.000243584	0.030860362	4.7E-02
712 UCAR	556461.69	3776947.49	556461.69, 3776947.4	0.017484743	0.000261841	0.032289265	5.0E-02
713 UCAR	556481.69	3776947.49	556481.69, 3776947.4	0.018860882	0.000276336	0.032817423	5.2E-02
714 UCAR	556401.69	3776967.49	556401.69, 3776967.4	0.014877118	0.000238433	0.029667608	4.5E-02
715 UCAR	556421.69	3776967.49	556421.69, 3776967.4	0.016038664	0.000253626	0.031608104	4.8E-02
716 UCAR	556441.69	3776967.49	556441.69, 3776967.4	0.017190887	0.000264452	0.032939037	5.0E-02
717 UCAR	556461.69	3776967.49	556461.69, 3776967.4	0.018593847	0.000280628	0.034633697	5.4E-02
718 UCAR	556481.69	3776967.49	556481.69, 3776967.4	0.020301191	0.000303703	0.036675584	5.7E-02
719 UCAR	556401.69	3776987.49	556401.69, 3776987.4	0.015839264	0.000256304	0.030787485	4.7E-02
720 UCAR	556421.69	3776987.49	556421.69, 3776987.4	0.017026476	0.000270822	0.032497999	5.0E-02

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
721 UCAR	556441.69	3776987.49	556441.69, 3776987.4	0.018456261	0.000290336	0.034833861	5.4E-02
722 UCAR	556461.69	3776987.49	556461.69, 3776987.4	0.0200225	0.000309968	0.037130832	5.7E-02
723 UCAR	556481.69	3776987.49	556481.69, 3776987.4	0.021908288	0.0003362	0.039975164	6.2E-02
724 UCAR	556421.69	3777007.49	556421.69, 3777007.4	0.018192722	0.000291015	0.033824608	5.2E-02
725 UCAR	556441.69	3777007.49	556441.69, 3777007.4	0.01966917	0.000310188	0.035809124	5.6E-02
726 UCAR	556461.69	3777007.49	556461.69, 3777007.4	0.021432513	0.00033487	0.038483404	6.0E-02
727 UCAR	556481.69	3777007.49	556481.69, 3777007.4	0.02357955	0.000367915	0.042100183	6.6E-02
728 UCAR	556441.69	3777027.49	556441.69, 3777027.4	0.021147982	0.000335376	0.037697609	5.9E-02
729 UCAR	556461.69	3777027.49	556461.69, 3777027.4	0.022994147	0.00036022	0.039932017	6.3E-02
730 UCAR	556481.69	3777027.49	556481.69, 3777027.4	0.025381451	0.000399221	0.043778569	7.0E-02
731 1	556251.24	3777154.95	556251.24, 3777154.9	0.015604997	0.00027146	0.034854692	5.1E-02
732 1	556261.28	3777141.2	556261.28, 3777141.2	0.015469723	0.00027522	0.034834867	5.1E-02
733 1	556264.98	3777168.16	556264.98, 3777168.1	0.017195726	0.000290015	0.037193006	5.5E-02
734 1	556279.25	3777151.77	556279.25, 3777151.7	0.017154929	0.000297945	0.037514069	5.5E-02
735 1	556202.6	3777113.45	556202.6, 3777113.45	0.01166199	0.000219324	0.028147353	4.0E-02
736 1	556220.05	3777109.75	556220.05, 3777109.7	0.012215944	0.000229834	0.02913753	4.2E-02
737 1	556187.53	3777090.19	556187.53, 3777090.1	0.010531917	0.000203775	0.025842958	3.7E-02
738 1	556164.27	3777121.38	556164.27, 3777121.3	0.010643883	0.000200317	0.026169719	3.7E-02
739 UCAR	557510.26	3776508.23	557510.26, 3776508.2	0.008145593	0.000147723	0.027898149	3.6E-02
740 UCAR	557530.26	3776508.23	557530.26, 3776508.2	0.007645322	0.000142068	0.027092395	3.5E-02
741 UCAR	557550.26	3776508.23	557550.26, 3776508.2	0.007167209	0.000136764	0.026260373	3.4E-02
742 UCAR	557570.26	3776508.23	557570.26, 3776508.2	0.006718248	0.000131826	0.025426352	3.2E-02
743 UCAR	557590.26	3776508.23	557590.26, 3776508.2	0.006306603	0.000127363	0.024625317	3.1E-02
744 UCAR	557610.26	3776508.23	557610.26, 3776508.2	0.00593344	0.000123379	0.02386878	3.0E-02
745 UCAR	557630.26	3776508.23	557630.26, 3776508.2	0.005582433	0.000119477	0.023107668	2.9E-02
746 UCAR	557650.26	3776508.23	557650.26, 3776508.2	0.005262911	0.000115881	0.022385452	2.8E-02
747 UCAR	557670.26	3776508.23	557670.26, 3776508.2	0.004959715	0.000112217	0.021657528	2.7E-02
748 UCAR	557690.26	3776508.23	557690.26, 3776508.2	0.004676342	0.000108565	0.020941822	2.6E-02
749 UCAR	557510.26	3776528.23	557510.26, 3776528.2	0.008051144	0.000148572	0.028345172	3.7E-02
750 UCAR	557530.26	3776528.23	557530.26, 3776528.2	0.007533382	0.000142793	0.027451368	3.5E-02
751 UCAR	557550.26	3776528.23	557550.26, 3776528.2	0.00705177	0.000137513	0.026570714	3.4E-02
752 UCAR	557570.26	3776528.23	557570.26, 3776528.2	0.00659348	0.000132395	0.025665258	3.2E-02
753 UCAR	557590.26	3776528.23	557590.26, 3776528.2	0.006185333	0.000127946	0.024835592	3.1E-02
754 UCAR	557610.26	3776528.23	557610.26, 3776528.2	0.005812169	0.000123815	0.024035042	3.0E-02
755 UCAR	557630.26	3776528.23	557630.26, 3776528.2	0.005471656	0.000119985	0.023271345	2.9E-02
756 UCAR	557650.26	3776528.23	557650.26, 3776528.2	0.005162629	0.000116404	0.022543556	2.8E-02
757 UCAR	557670.26	3776528.23	557670.26, 3776528.2	0.004861764	0.000112536	0.021785355	2.7E-02
758 UCAR	557690.26	3776528.23	557690.26, 3776528.2	0.004594717	0.000108991	0.021085423	2.6E-02
759 UCAR	557510.26	3776548.23	557510.26, 3776548.2	0.007912384	0.000148964	0.028669236	3.7E-02
760 UCAR	557530.26	3776548.23	557530.26, 3776548.2	0.007402784	0.000143426	0.027762685	3.5E-02
761 UCAR	557550.26	3776548.23	557550.26, 3776548.2	0.006894351	0.000137633	0.026748588	3.4E-02
762 UCAR	557570.26	3776548.23	557570.26, 3776548.2	0.006436061	0.000132431	0.025798362	3.2E-02
763 UCAR	557590.26	3776548.23	557590.26, 3776548.2	0.00604074	0.00012806	0.024961253	3.1E-02
764 UCAR	557610.26	3776548.23	557610.26, 3776548.2	0.005673406	0.000123831	0.024133686	3.0E-02
765 UCAR	557630.26	3776548.23	557630.26, 3776548.2	0.005342222	0.000119941	0.023356214	2.9E-02

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
766 UCAR	557650.26	3776548.23	557650.26, 3776548.2	0.005046021	0.00011638	0.022632456	2.8E-02
767 UCAR	557670.26	3776548.23	557670.26, 3776548.2	0.004762647	0.000112615	0.021891695	2.7E-02
768 UCAR	557690.26	3776548.23	557690.26, 3776548.2	0.004510759	0.00010917	0.021211739	2.6E-02
769 UCAR	557510.26	3776568.23	557510.26, 3776568.2	0.007746804	0.00014914	0.028919996	3.7E-02
770 UCAR	557530.26	3776568.23	557530.26, 3776568.2	0.007232539	0.000143483	0.027945171	3.5E-02
771 UCAR	557550.26	3776568.23	557550.26, 3776568.2	0.006738098	0.000137798	0.026915521	3.4E-02
772 UCAR	557570.26	3776568.23	557570.26, 3776568.2	0.006280973	0.000132366	0.025902215	3.2E-02
773 UCAR	557590.26	3776568.23	557590.26, 3776568.2	0.00588915	0.000127818	0.025024001	3.1E-02
774 UCAR	557610.26	3776568.23	557610.26, 3776568.2	0.005532311	0.000123513	0.024180382	3.0E-02
775 UCAR	557630.26	3776568.23	557630.26, 3776568.2	0.005212787	0.000119566	0.023397184	2.9E-02
776 UCAR	557650.26	3776568.23	557650.26, 3776568.2	0.004932911	0.000116111	0.022697439	2.8E-02
777 UCAR	557670.26	3776568.23	557670.26, 3776568.2	0.00466353	0.00011234	0.02196421	2.7E-02
778 UCAR	557690.26	3776568.23	557690.26, 3776568.2	0.004419803	0.000108725	0.021271541	2.6E-02
779 UCAR	557510.26	3776588.23	557510.26, 3776588.2	0.007562566	0.000148937	0.029069002	3.7E-02
780 UCAR	557530.26	3776588.23	557530.26, 3776588.2	0.007059961	0.0001434	0.028080351	3.5E-02
781 UCAR	557550.26	3776588.23	557550.26, 3776588.2	0.006578347	0.000137667	0.027014777	3.4E-02
782 UCAR	557570.26	3776588.23	557570.26, 3776588.2	0.00613055	0.000131978	0.025936223	3.2E-02
783 UCAR	557590.26	3776588.23	557590.26, 3776588.2	0.005741058	0.000127051	0.024986479	3.1E-02
784 UCAR	557610.26	3776588.23	557610.26, 3776588.2	0.005398211	0.000122714	0.024141789	3.0E-02
785 UCAR	557630.26	3776588.23	557630.26, 3776588.2	0.005102008	0.000119081	0.023423525	2.9E-02
786 UCAR	557650.26	3776588.23	557650.26, 3776588.2	0.00483146	0.000115514	0.022722576	2.8E-02
787 UCAR	557670.26	3776588.23	557670.26, 3776588.2	0.004581903	0.000111947	0.022033968	2.7E-02
788 UCAR	557690.26	3776588.23	557690.26, 3776588.2	0.004355668	0.000108526	0.021383685	2.6E-02
789 UCAR	557510.26	3776608.23	557510.26, 3776608.2	0.007379494	0.000148366	0.029104793	3.7E-02
790 UCAR	557530.26	3776608.23	557530.26, 3776608.2	0.006889715	0.000142857	0.028099289	3.5E-02
791 UCAR	557550.26	3776608.23	557550.26, 3776608.2	0.006422093	0.000136992	0.026988186	3.4E-02
792 UCAR	557570.26	3776608.23	557570.26, 3776608.2	0.006001115	0.000131451	0.025925476	3.2E-02
793 UCAR	557590.26	3776608.23	557590.26, 3776608.2	0.005623283	0.000126234	0.024921073	3.1E-02
794 UCAR	557610.26	3776608.23	557610.26, 3776608.2	0.005295595	0.000121876	0.024084715	3.0E-02
795 UCAR	557630.26	3776608.23	557630.26, 3776608.2	0.005008721	0.000118235	0.023387518	2.9E-02
796 UCAR	557650.26	3776608.23	557650.26, 3776608.2	0.004747501	0.000114581	0.022693329	2.8E-02
797 UCAR	557670.26	3776608.23	557670.26, 3776608.2	0.004507272	0.000110917	0.022007882	2.7E-02
798 UCAR	557690.26	3776608.23	557690.26, 3776608.2	0.004289199	0.000107377	0.021356145	2.6E-02
799 UCAR	557510.26	3776628.23	557510.26, 3776628.2	0.007220908	0.000147607	0.029055025	3.6E-02
800 UCAR	557530.26	3776628.23	557530.26, 3776628.2	0.006738125	0.000141889	0.027997352	3.5E-02
801 UCAR	557550.26	3776628.23	557550.26, 3776628.2	0.006287993	0.000135818	0.026833795	3.3E-02
802 UCAR	557570.26	3776628.23	557570.26, 3776628.2	0.005905496	0.000131244	0.02597526	3.2E-02
803 UCAR	557590.26	3776628.23	557590.26, 3776628.2	0.00553466	0.000125339	0.024827489	3.0E-02
804 UCAR	557610.26	3776628.23	557610.26, 3776628.2	0.005219798	0.000120929	0.023997686	2.9E-02
805 UCAR	557630.26	3776628.23	557630.26, 3776628.2	0.00493992	0.000117008	0.023272664	2.8E-02
806 UCAR	557650.26	3776628.23	557650.26, 3776628.2	0.004690361	0.000113567	0.022647537	2.7E-02
807 UCAR	557670.26	3776628.23	557670.26, 3776628.2	0.004460626	0.000109907	0.021982526	2.7E-02
808 UCAR	557690.26	3776628.23	557690.26, 3776628.2	0.004253048	0.000106475	0.021367783	2.6E-02
809 UCAR	557510.26	3776648.23	557510.26, 3776648.2	0.007085643	0.000146422	0.028861709	3.6E-02
810 UCAR	557530.26	3776648.23	557530.26, 3776648.2	0.00661452	0.000140276	0.027702894	3.4E-02

Construction and Operational Risk Combined

Discrete Receptor ID	X	Y	X, Y	Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
811 UCAR	557550.26	3776648.23	557550.26, 3776648.2	0.006190041	0.000134214	0.02653284	3.3E-02
812 UCAR	557570.26	3776648.23	557570.26, 3776648.2	0.00581104	0.00012557	0.025408749	3.1E-02
813 UCAR	557590.26	3776648.23	557590.26, 3776648.2	0.005476353	0.000121173	0.024589308	3.0E-02
814 UCAR	557610.26	3776648.23	557610.26, 3776648.2	0.005174317	0.000116262	0.023738517	2.9E-02
815 UCAR	557630.26	3776648.23	557630.26, 3776648.2	0.004902602	0.000113052	0.023085286	2.8E-02
816 UCAR	557650.26	3776648.23	557650.26, 3776648.2	0.004658874	0.000110386	0.022511117	2.7E-02
817 UCAR	557670.26	3776648.23	557670.26, 3776648.2	0.004437301	0.000106714	0.021845398	2.6E-02
818 UCAR	557690.26	3776648.23	557690.26, 3776648.2	0.004235554	0.000103968	0.021258438	2.6E-02
819 UCAR	557510.26	3776668.23	557510.26, 3776668.2	0.006997017	0.000139421	0.028365465	3.6E-02
820 UCAR	557530.26	3776668.23	557530.26, 3776668.2	0.006545715	0.000132235	0.027226837	3.4E-02
821 UCAR	557550.26	3776668.23	557550.26, 3776668.2	0.00614339	0.000125581	0.026055777	3.2E-02
822 UCAR	557570.26	3776668.23	557570.26, 3776668.2	0.005783044	0.000118258	0.024974457	3.1E-02
823 UCAR	557590.26	3776668.23	557590.26, 3776668.2	0.005455355	0.000115632	0.02433508	3.0E-02
824 UCAR	557610.26	3776668.23	557610.26, 3776668.2	0.005164979	0.000109126	0.023290796	2.9E-02
825 UCAR	557630.26	3776668.23	557630.26, 3776668.2	0.00490026	0.000106231	0.022651244	2.8E-02
826 UCAR	557650.26	3776668.23	557650.26, 3776668.2	0.004658865	0.000104177	0.022186448	2.7E-02
827 UCAR	557670.26	3776668.23	557670.26, 3776668.2	0.004441959	0.000101698	0.021609394	2.6E-02
828 UCAR	557690.26	3776668.23	557690.26, 3776668.2	0.00424371	9.88559E-05	0.021035157	2.5E-02
829 UCAR	557510.26	3776688.23	557510.26, 3776688.2	0.006958526	0.000131456	0.027740759	3.5E-02
830 UCAR	557530.26	3776688.23	557530.26, 3776688.2	0.006521217	0.000125381	0.02438913	3.1E-02
831 UCAR	557550.26	3776688.23	557550.26, 3776688.2	0.006131719	0.000117986	0.023611576	3.0E-02
832 UCAR	557570.26	3776688.23	557570.26, 3776688.2	0.005780705	0.000113386	0.022877919	2.9E-02
833 UCAR	557590.26	3776688.23	557590.26, 3776688.2	0.00546351	0.000109255	0.022186083	2.8E-02
834 UCAR	557610.26	3776688.23	557610.26, 3776688.2	0.005177798	0.000103261	0.021528174	2.7E-02
835 UCAR	557630.26	3776688.23	557630.26, 3776688.2	0.004917745	0.0001011	0.02090779	2.6E-02
836 UCAR	557650.26	3776688.23	557650.26, 3776688.2	0.004679847	9.86358E-05	0.020320344	2.5E-02
837 UCAR	557670.26	3776688.23	557670.26, 3776688.2	0.004465271	9.53809E-05	0.019755472	2.4E-02
838 UCAR	557690.26	3776688.23	557690.26, 3776688.2	0.00427052	9.21504E-05	0.019213422	2.4E-02
839 UCAR	556172.49	3776517.81	556172.49, 3776517.8	0.003119511	4.7963E-05	0.00590979	9.1E-03
840 UCAR	556192.49	3776517.81	556192.49, 3776517.8	0.003215139	4.93558E-05	0.006232317	9.5E-03
841 UCAR	556212.49	3776517.81	556212.49, 3776517.8	0.003294441	4.98159E-05	0.006407395	9.8E-03
842 UCAR	556232.49	3776517.81	556232.49, 3776517.8	0.003388903	5.07749E-05	0.006630771	1.0E-02
843 UCAR	556252.49	3776517.81	556252.49, 3776517.8	0.003490363	5.18135E-05	0.006807807	1.0E-02
844 UCAR	556272.49	3776517.81	556272.49, 3776517.8	0.003612813	5.33973E-05	0.007019274	1.1E-02
845 UCAR	556292.49	3776517.81	556292.49, 3776517.8	0.003743426	5.49072E-05	0.007170091	1.1E-02
846 UCAR	556312.49	3776517.81	556312.49, 3776517.8	0.003883369	5.62654E-05	0.007267417	1.1E-02
847 UCAR	556332.49	3776517.81	556332.49, 3776517.8	0.004050131	5.80445E-05	0.007437959	1.2E-02
848 UCAR	556352.49	3776517.81	556352.49, 3776517.8	0.004225056	5.93106E-05	0.007525149	1.2E-02
849 UCAR	556372.49	3776517.81	556372.49, 3776517.8	0.004403479	5.99115E-05	0.007518607	1.2E-02
850 UCAR	556392.49	3776517.81	556392.49, 3776517.8	0.004630879	6.18163E-05	0.007809537	1.3E-02
851 UCAR	556412.49	3776517.81	556412.49, 3776517.8	0.004857112	6.31732E-05	0.008047234	1.3E-02
852 UCAR	556432.49	3776517.81	556432.49, 3776517.8	0.005085677	6.43464E-05	0.008274957	1.3E-02
853 UCAR	556452.49	3776517.81	556452.49, 3776517.8	0.005309578	6.53797E-05	0.008467549	1.4E-02
854 UCAR	556472.49	3776517.81	556472.49, 3776517.8	0.005553304	6.75078E-05	0.008846118	1.4E-02
855 UCAR	556492.49	3776517.81	556492.49, 3776517.8	0.005790034	6.94619E-05	0.009162554	1.5E-02

Construction and Operational Risk Combined

Discrete Receptor ID				Construction	Operations	Benzene Operations	
	X	Y	X, Y	Risk	Risk	Risk	Total Risk
856 UCAR	556172.49	3776537.81	556172.49, 3776537.8	0.003224465	4.97093E-05	0.005988678	9.3E-03
857 UCAR	556192.49	3776537.81	556192.49, 3776537.8	0.003316595	5.07566E-05	0.00622091	9.6E-03
858 UCAR	556212.49	3776537.81	556212.49, 3776537.8	0.003414556	5.1902E-05	0.006505824	1.0E-02
859 UCAR	556232.49	3776537.81	556232.49, 3776537.8	0.003512517	5.2837E-05	0.006759699	1.0E-02
860 UCAR	556252.49	3776537.81	556252.49, 3776537.8	0.003617475	5.3876E-05	0.006993623	1.1E-02
861 UCAR	556272.49	3776537.81	556272.49, 3776537.8	0.003728264	5.48739E-05	0.007154451	1.1E-02
862 UCAR	556292.49	3776537.81	556292.49, 3776537.8	0.003871706	5.69101E-05	0.007434419	1.1E-02
863 UCAR	556312.49	3776537.81	556312.49, 3776537.8	0.004018646	5.8549E-05	0.007594755	1.2E-02
864 UCAR	556332.49	3776537.81	556332.49, 3776537.8	0.004188908	6.04764E-05	0.007783959	1.2E-02
865 UCAR	556352.49	3776537.81	556352.49, 3776537.8	0.004367332	6.1971E-05	0.007891762	1.2E-02
866 UCAR	556372.49	3776537.81	556372.49, 3776537.8	0.004553919	6.2927E-05	0.007917781	1.3E-02
867 UCAR	556392.49	3776537.81	556392.49, 3776537.8	0.004760329	6.37781E-05	0.007963544	1.3E-02
868 UCAR	556412.49	3776537.81	556412.49, 3776537.8	0.005012218	6.57447E-05	0.008275857	1.3E-02
869 UCAR	556432.49	3776537.81	556432.49, 3776537.8	0.005266438	6.73692E-05	0.008570623	1.4E-02
870 UCAR	556452.49	3776537.81	556452.49, 3776537.8	0.005512496	6.84088E-05	0.008769271	1.4E-02
871 UCAR	556472.49	3776537.81	556472.49, 3776537.8	0.005784209	7.0733E-05	0.009194957	1.5E-02
872 UCAR	556492.49	3776537.81	556492.49, 3776537.8	0.006051259	7.29991E-05	0.009582143	1.6E-02
873 UCAR	556332.49	3776557.81	556332.49, 3776557.8	0.004348675	6.33719E-05	0.00820426	1.3E-02
874 UCAR	556352.49	3776557.81	556352.49, 3776557.8	0.004514273	6.43828E-05	0.008214204	1.3E-02
875 UCAR	556372.49	3776557.81	556372.49, 3776557.8	0.004720685	6.6179E-05	0.008367511	1.3E-02
876 UCAR	556392.49	3776557.81	556392.49, 3776557.8	0.004936425	6.73369E-05	0.008429762	1.3E-02
877 UCAR	556412.49	3776557.81	556412.49, 3776557.8	0.005196478	6.93882E-05	0.00870746	1.4E-02
878 UCAR	556432.49	3776557.81	556432.49, 3776557.8	0.005460028	7.08198E-05	0.008929903	1.4E-02
879 UCAR	556452.49	3776557.81	556452.49, 3776557.8	0.005727077	7.1931E-05	0.00913226	1.5E-02
880 UCAR	556472.49	3776557.81	556472.49, 3776557.8	0.006019781	7.40706E-05	0.009529818	1.6E-02
881 UCAR	556492.49	3776557.81	556492.49, 3776557.8	0.006322981	7.67297E-05	0.010001868	1.6E-02
882 UCAR	556332.49	3776577.81	556332.49, 3776577.8	0.004507275	6.57498E-05	0.008505434	1.3E-02
883 UCAR	556352.49	3776577.81	556352.49, 3776577.8	0.004696198	6.77566E-05	0.008702237	1.3E-02
884 UCAR	556372.49	3776577.81	556372.49, 3776577.8	0.004901445	6.94831E-05	0.008827859	1.4E-02
885 UCAR	556392.49	3776577.81	556392.49, 3776577.8	0.005134679	7.13725E-05	0.008989811	1.4E-02
886 UCAR	556412.49	3776577.81	556412.49, 3776577.8	0.005395899	7.33201E-05	0.009198289	1.5E-02
887 UCAR	556432.49	3776577.81	556432.49, 3776577.8	0.005665281	7.4544E-05	0.009333812	1.5E-02
888 UCAR	556452.49	3776577.81	556452.49, 3776577.8	0.005961483	7.61598E-05	0.009600126	1.6E-02
889 UCAR	556472.49	3776577.81	556472.49, 3776577.8	0.006281009	7.83738E-05	0.010006816	1.6E-02
890 UCAR	556492.49	3776577.81	556492.49, 3776577.8	0.006607531	8.07834E-05	0.010441678	1.7E-02
891 UCAR	556332.49	3776597.81	556332.49, 3776597.8	0.004702027	6.92168E-05	0.008940978	1.4E-02
892 UCAR	556352.49	3776597.81	556352.49, 3776597.8	0.00489095	7.11071E-05	0.009155038	1.4E-02
893 UCAR	556372.49	3776597.81	556372.49, 3776597.8	0.005098531	7.29156E-05	0.009301456	1.4E-02
894 UCAR	556392.49	3776597.81	556392.49, 3776597.8	0.005318938	7.42648E-05	0.00934617	1.5E-02
895 UCAR	556412.49	3776597.81	556412.49, 3776597.8	0.005602317	7.70047E-05	0.009653166	1.5E-02
896 UCAR	556432.49	3776597.81	556432.49, 3776597.8	0.005884528	7.8501E-05	0.009784041	1.6E-02
897 UCAR	556452.49	3776597.81	556452.49, 3776597.8	0.006184229	7.96774E-05	0.009921507	1.6E-02
898 UCAR	556472.49	3776597.81	556472.49, 3776597.8	0.006527078	8.18412E-05	0.010294756	1.7E-02
899 UCAR	556492.49	3776597.81	556492.49, 3776597.8	0.006903745	8.51203E-05	0.010889927	1.8E-02
900 UCAR	556252.49	3776617.81	556252.49, 3776617.8	0.004255368	6.54365E-05	0.007759647	1.2E-02

Construction and Operational Risk Combined

Discrete Receptor ID				Construction	Operations	Benzene Operations	
	X	Y	X, Y	Risk	Risk	Risk	Total Risk
901 UCAR	556272.49	3776617.81	556272.49, 3776617.8	0.00439298	6.66978E-05	0.008034442	1.2E-02
902 UCAR	556292.49	3776617.81	556292.49, 3776617.8	0.004548085	6.83851E-05	0.008420112	1.3E-02
903 UCAR	556312.49	3776617.81	556312.49, 3776617.8	0.004723014	7.05143E-05	0.00887561	1.4E-02
904 UCAR	556332.49	3776617.81	556332.49, 3776617.8	0.004885117	7.1744E-05	0.009135912	1.4E-02
905 UCAR	556352.49	3776617.81	556352.49, 3776617.8	0.005104361	7.46838E-05	0.009587249	1.5E-02
906 UCAR	556372.49	3776617.81	556372.49, 3776617.8	0.005331767	7.72096E-05	0.00989229	1.5E-02
907 UCAR	556392.49	3776617.81	556392.49, 3776617.8	0.005561505	7.89129E-05	0.010005923	1.6E-02
908 UCAR	556412.49	3776617.81	556412.49, 3776617.8	0.005841387	8.14421E-05	0.01024593	1.6E-02
909 UCAR	556432.49	3776617.81	556432.49, 3776617.8	0.006125932	8.28628E-05	0.010315643	1.7E-02
910 UCAR	556452.49	3776617.81	556452.49, 3776617.8	0.006462952	8.5118E-05	0.010588858	1.7E-02
911 UCAR	556472.49	3776617.81	556472.49, 3776617.8	0.006797638	8.61615E-05	0.010715119	1.8E-02
912 UCAR	556492.49	3776617.81	556492.49, 3776617.8	0.007211622	8.97412E-05	0.011346133	1.9E-02
913 UCAR	556252.49	3776637.81	556252.49, 3776637.8	0.004436124	6.8552E-05	0.008018071	1.3E-02
914 UCAR	556272.49	3776637.81	556272.49, 3776637.8	0.004611053	7.10864E-05	0.008394635	1.3E-02
915 UCAR	556292.49	3776637.81	556292.49, 3776637.8	0.004753331	7.19826E-05	0.008628789	1.3E-02
916 UCAR	556312.49	3776637.81	556312.49, 3776637.8	0.004921264	7.35345E-05	0.008998919	1.4E-02
917 UCAR	556332.49	3776637.81	556332.49, 3776637.8	0.00512768	7.62571E-05	0.009547183	1.5E-02
918 UCAR	556352.49	3776637.81	556352.49, 3776637.8	0.005330599	7.83054E-05	0.009935675	1.5E-02
919 UCAR	556372.49	3776637.81	556372.49, 3776637.8	0.005574333	8.13007E-05	0.0103834	1.6E-02
920 UCAR	556392.49	3776637.81	556392.49, 3776637.8	0.005807571	8.29979E-05	0.0105352	1.6E-02
921 UCAR	556412.49	3776637.81	556412.49, 3776637.8	0.006087454	8.54533E-05	0.010757352	1.7E-02
922 UCAR	556432.49	3776637.81	556432.49, 3776637.8	0.006394158	8.76345E-05	0.01092428	1.7E-02
923 UCAR	556452.49	3776637.81	556452.49, 3776637.8	0.006730013	8.95208E-05	0.011073491	1.8E-02
924 UCAR	556472.49	3776637.81	556472.49, 3776637.8	0.007111347	9.18463E-05	0.011367319	1.9E-02
925 UCAR	556492.49	3776637.81	556492.49, 3776637.8	0.007534661	9.47257E-05	0.011831361	1.9E-02
926 UCAR	556252.49	3776657.81	556252.49, 3776657.8	0.00464137	7.23386E-05	0.008435313	1.3E-02
927 UCAR	556272.49	3776657.81	556272.49, 3776657.8	0.004817465	7.46641E-05	0.00870451	1.4E-02
928 UCAR	556292.49	3776657.81	556292.49, 3776657.8	0.004998226	7.68339E-05	0.009033761	1.4E-02
929 UCAR	556312.49	3776657.81	556312.49, 3776657.8	0.005139338	7.70263E-05	0.009159777	1.4E-02
930 UCAR	556332.49	3776657.81	556332.49, 3776657.8	0.005369078	8.02918E-05	0.009789397	1.5E-02
931 UCAR	556352.49	3776657.81	556352.49, 3776657.8	0.005596487	8.30043E-05	0.010339231	1.6E-02
932 UCAR	556372.49	3776657.81	556372.49, 3776657.8	0.00584372	8.58369E-05	0.01084619	1.7E-02
933 UCAR	556392.49	3776657.81	556392.49, 3776657.8	0.006072295	8.71682E-05	0.011017245	1.7E-02
934 UCAR	556412.49	3776657.81	556412.49, 3776657.8	0.006354513	8.96061E-05	0.011267432	1.8E-02
935 UCAR	556432.49	3776657.81	556432.49, 3776657.8	0.006671713	9.20526E-05	0.011467243	1.8E-02
936 UCAR	556452.49	3776657.81	556452.49, 3776657.8	0.007029728	9.45928E-05	0.011682335	1.9E-02
937 UCAR	556472.49	3776657.81	556472.49, 3776657.8	0.007427389	9.70676E-05	0.011934281	1.9E-02
938 UCAR	556492.49	3776657.81	556492.49, 3776657.8	0.00788219	0.000100275	0.01239238	2.0E-02
939 UCAR	556252.49	3776677.81	556252.49, 3776677.8	0.004860609	7.63297E-05	0.008946561	1.4E-02
940 UCAR	556272.49	3776677.81	556272.49, 3776677.8	0.005009884	7.73887E-05	0.008965992	1.4E-02
941 UCAR	556292.49	3776677.81	556292.49, 3776677.8	0.00520114	7.96696E-05	0.009213222	1.4E-02
942 UCAR	556312.49	3776677.81	556312.49, 3776677.8	0.005406391	8.20858E-05	0.009567364	1.5E-02
943 UCAR	556332.49	3776677.81	556332.49, 3776677.8	0.005630301	8.47252E-05	0.010046809	1.6E-02
944 UCAR	556352.49	3776677.81	556352.49, 3776677.8	0.005876369	8.77467E-05	0.010645232	1.7E-02
945 UCAR	556372.49	3776677.81	556372.49, 3776677.8	0.006124769	9.02604E-05	0.011169946	1.7E-02

Construction and Operational Risk Combined

Discrete Receptor ID					Construction Risk	Operations Risk	Benzene Operations Risk	Total Risk
		X	Y	X, Y				
946	UCAR	556392.49	3776677.81	556392.49, 3776677.8	0.00637317	9.2091E-05	0.0115172	1.8E-02
947	UCAR	556412.49	3776677.81	556412.49, 3776677.8	0.006683377	9.53072E-05	0.011967309	1.9E-02
948	UCAR	556432.49	3776677.81	556432.49, 3776677.8	0.00698542	9.70583E-05	0.012084491	1.9E-02
949	UCAR	556452.49	3776677.81	556452.49, 3776677.8	0.0073516	9.96864E-05	0.012292614	2.0E-02
950	UCAR	556472.49	3776677.81	556472.49, 3776677.8	0.00778075	0.000102996	0.01262749	2.1E-02
951	UCAR	556492.49	3776677.81	556492.49, 3776677.8	0.008260042	0.000106441	0.013049916	2.1E-02
952	UCAR	556252.49	3776697.81	556252.49, 3776697.8	0.005097341	8.06423E-05	0.009572221	1.5E-02
953	UCAR	556272.49	3776697.81	556272.49, 3776697.8	0.005257112	8.18208E-05	0.009539627	1.5E-02
954	UCAR	556372.49	3776697.81	556372.49, 3776697.8	0.006438471	9.54064E-05	0.01149087	1.8E-02
955	UCAR	556392.49	3776697.81	556392.49, 3776697.8	0.006681043	9.65911E-05	0.011820409	1.9E-02
956	UCAR	556412.49	3776697.81	556412.49, 3776697.8	0.007006411	0.000100046	0.012402129	2.0E-02
957	UCAR	556432.49	3776697.81	556432.49, 3776697.8	0.007336444	0.000102539	0.012715166	2.0E-02
958	UCAR	556452.49	3776697.81	556452.49, 3776697.8	0.007704958	0.000105041	0.01292369	2.1E-02
959	UCAR	556472.49	3776697.81	556472.49, 3776697.8	0.008155102	0.000108827	0.013301265	2.2E-02
960	UCAR	556492.49	3776697.81	556492.49, 3776697.8	0.008669381	0.000113012	0.013774127	2.3E-02
961	UCAR	556252.49	3776717.81	556252.49, 3776717.8	0.005300256	8.32592E-05	0.010064365	1.5E-02
962	UCAR	556272.49	3776717.81	556272.49, 3776717.8	0.005512503	8.61768E-05	0.010187739	1.6E-02
963	UCAR	556372.49	3776717.81	556372.49, 3776717.8	0.006776662	0.000100935	0.011809665	1.9E-02
964	UCAR	556392.49	3776717.81	556392.49, 3776717.8	0.007027398	0.000101903	0.01212381	1.9E-02
965	UCAR	556412.49	3776717.81	556412.49, 3776717.8	0.007377258	0.000105778	0.012846461	2.0E-02
966	UCAR	556432.49	3776717.81	556432.49, 3776717.8	0.007724785	0.000108521	0.013308412	2.1E-02
967	UCAR	556452.49	3776717.81	556452.49, 3776717.8	0.008109628	0.00011129	0.013636421	2.2E-02
968	UCAR	556472.49	3776717.81	556472.49, 3776717.8	0.008619248	0.000116891	0.014317135	2.3E-02
969	UCAR	556492.49	3776717.81	556492.49, 3776717.8	0.009119537	0.000120097	0.014580179	2.4E-02
970	1	556267.4	3776875.81	556267.4, 3776875.81	0.007927682	0.000136617	0.018979051	2.7E-02
971	1	556239.03	3776853.02	556239.03, 3776853.0	0.00697024	0.000119452	0.017014364	2.4E-02
972	1	556178.76	3776751.21	556178.76, 3776751.2	0.005074009	8.60987E-05	0.012326533	1.7E-02
973	1	556154.45	3776774.51	556154.45, 3776774.5	0.004991216	8.60115E-05	0.012889303	1.8E-02
974	1	556119.5	3776705.11	556119.5, 3776705.11	0.00417022	7.0717E-05	0.010229282	1.4E-02
975	1	556146.51	3777267.93	556146.51, 3777267.9	0.015394893	0.00022267	0.031748555	4.7E-02
976	1	556151	3777234.88	556151, 3777234.88	0.014224079	0.000221131	0.03046486	4.5E-02
977	1	556144.93	3777179.58	556144.93, 3777179.5	0.011803087	0.000206128	0.027574077	4.0E-02
978	1	556205.18	3777236.46	556205.18, 3777236.4	0.017406676	0.000261337	0.035437494	5.3E-02
979	1	556218	3777200.04	556218, 3777200.04	0.016195046	0.00026078	0.034482301	5.1E-02
	1	556774.37	3777347.57	556774.37, 3777347.5	0.167547994	0.002242637	0.414280528	5.8E-01

Worker Risk

Discrete Receptor ID					Concentration [ug/m^3] Construction	Concentration [ug/m^3] Operations	Worker Dose		Worker Risk		
	X	Y	X, Y		Total	Total	Construction	Operations	Construction	Operations	Total Risk
1	1	556521.71	3777341.57	556521.71, 3777341.57	0.000742063	1.56392E-06	4.9E-07	1.0E-09	7.7E-09	3.9E-10	8.1E-09
2	1	556539.9	3777344.94	556539.9, 3777344.94	0.000793448	1.67168E-06	5.2E-07	1.1E-09	8.2E-09	4.2E-10	8.7E-09
3	1	556591.78	3777345.39	556591.78, 3777345.39	0.000984908	2.07373E-06	6.5E-07	1.4E-09	1.0E-08	5.2E-10	1.1E-08
4	1	556630.62	3777349.66	556630.62, 3777349.66	0.00109822	2.3453E-06	7.3E-07	1.6E-09	1.1E-08	5.9E-10	1.2E-08
5	1	556684.29	3777349.43	556684.29, 3777349.43	0.001280868	2.82506E-06	8.5E-07	1.9E-09	1.3E-08	7.0E-10	1.4E-08
6	1	556905.58	3777351.19	556905.58, 3777351.19	0.001115822	4.09958E-06	7.4E-07	2.7E-09	1.2E-08	1.0E-09	1.3E-08
7	1	556920.93	3777350.82	556920.93, 3777350.82	0.001036747	3.84021E-06	6.9E-07	2.5E-09	1.1E-08	9.6E-10	1.2E-08
8	1	556942.87	3777350.09	556942.87, 3777350.09	0.000921685	3.34111E-06	6.1E-07	2.2E-09	9.6E-09	8.3E-10	1.0E-08
9	1	556996.26	3777348.26	556996.26, 3777348.26	0.000668763	2.11048E-06	4.4E-07	1.4E-09	7.0E-09	5.3E-10	7.5E-09
10	1	557096.81	3777357.77	557096.81, 3777357.77	0.000347508	9.95722E-07	2.3E-07	6.6E-10	3.6E-09	2.5E-10	3.9E-09
11	1	557115.83	3777363.62	557115.83, 3777363.62	0.000306032	8.82488E-07	2.0E-07	5.8E-10	3.2E-09	2.2E-10	3.4E-09
12	1	557129.36	3777361.43	557129.36, 3777361.43	0.000287225	8.28527E-07	1.9E-07	5.5E-10	3.0E-09	2.1E-10	3.2E-09
13	1	557230.65	3777363.99	557230.65, 3777363.99	0.000174193	5.30946E-07	1.2E-07	3.5E-10	1.8E-09	1.3E-10	1.9E-09
14	1	556466.22	3776816.07	556466.22, 3776816.07	9.73237E-05	2.63073E-07	6.4E-08	1.7E-10	1.0E-09	6.6E-11	1.1E-09
15	1	556407.87	3776826.19	556407.87, 3776826.19	8.54676E-05	2.42197E-07	5.7E-08	1.6E-10	8.9E-10	6.0E-11	9.5E-10
16	1	556381.07	3776807.14	556381.07, 3776807.14	7.56178E-05	2.18107E-07	5.0E-08	1.4E-10	7.9E-10	5.4E-11	8.4E-10
17	1	556404.29	3776771.52	556404.29, 3776771.52	7.21073E-05	2.02621E-07	4.8E-08	1.3E-10	7.5E-10	5.1E-11	8.0E-10
18	1	556465.21	3776739.51	556465.21, 3776739.51	7.67815E-05	2.02383E-07	5.1E-08	1.3E-10	8.0E-10	5.1E-11	8.5E-10
19	1	556396.1	3776739.93	556396.1, 3776739.93	6.48253E-05	1.82154E-07	4.3E-08	1.2E-10	6.7E-10	4.5E-11	7.2E-10
20	1	556323.99	3777265.43	556323.99, 3777265.43	0.000271354	6.77005E-07	1.8E-07	4.5E-10	2.8E-09	1.7E-10	3.0E-09
21	1	556330.6	3777233.99	556330.6, 3777233.99	0.000252969	6.80237E-07	1.7E-07	4.5E-10	2.6E-09	1.7E-10	2.8E-09
22	1	556321.08	3777200.43	556321.08, 3777200.43	0.000212336	6.25417E-07	1.4E-07	4.1E-10	2.2E-09	1.6E-10	2.4E-09
23	1	556275.11	3777267.81	556275.11, 3777267.81	0.000219004	5.61084E-07	1.4E-07	3.7E-10	2.3E-09	1.4E-10	2.4E-09
24	1	556278.28	3777233.46	556278.28, 3777233.46	0.000199325	5.54216E-07	1.3E-07	3.7E-10	2.1E-09	1.4E-10	2.2E-09
25	UCART1	556509.4	3777373.38	556509.4, 3777373.38	0.000612084	1.31052E-06	4.0E-07	8.7E-10	6.4E-09	3.3E-10	6.7E-09
26	UCART1	556529.4	3777373.38	556529.4, 3777373.38	0.000657602	1.41334E-06	4.4E-07	9.4E-10	6.8E-09	3.5E-10	7.2E-09
27	UCART1	556549.4	3777373.38	556549.4, 3777373.38	0.000704384	1.52156E-06	4.7E-07	1.0E-09	7.3E-09	3.8E-10	7.7E-09
28	UCART1	556569.4	3777373.38	556569.4, 3777373.38	0.000752069	1.63379E-06	5.0E-07	1.1E-09	7.8E-09	4.1E-10	8.2E-09
29	UCART1	556589.4	3777373.38	556589.4, 3777373.38	0.000799383	1.7522E-06	5.3E-07	1.2E-09	8.3E-09	4.4E-10	8.7E-09
30	UCART1	556609.4	3777373.38	556609.4, 3777373.38	0.000846255	1.87378E-06	5.6E-07	1.2E-09	8.8E-09	4.7E-10	9.3E-09
31	UCART1	556629.4	3777373.38	556629.4, 3777373.38	0.000891122	2.00083E-06	5.9E-07	1.3E-09	9.3E-09	5.0E-10	9.8E-09
32	UCART1	556649.4	3777373.38	556649.4, 3777373.38	0.000933302	2.12915E-06	6.2E-07	1.4E-09	9.7E-09	5.3E-10	1.0E-08
33	UCART1	556669.4	3777373.38	556669.4, 3777373.38	0.000970487	2.25913E-06	6.4E-07	1.5E-09	1.0E-08	5.6E-10	1.1E-08
34	UCART1	556689.4	3777373.38	556689.4, 3777373.38	0.001000772	2.38701E-06	6.6E-07	1.6E-09	1.0E-08	6.0E-10	1.1E-08
35	UCART1	556709.4	3777373.38	556709.4, 3777373.38	0.001022764	2.50882E-06	6.8E-07	1.7E-09	1.1E-08	6.3E-10	1.1E-08
36	UCART1	556729.4	3777373.38	556729.4, 3777373.38	0.001036341	2.624E-06	6.9E-07	1.7E-09	1.1E-08	6.5E-10	1.1E-08
37	UCART1	556749.4	3777373.38	556749.4, 3777373.38	0.001043249	2.73527E-06	6.9E-07	1.8E-09	1.1E-08	6.8E-10	1.2E-08
38	UCART1	556769.4	3777373.38	556769.4, 3777373.38	0.001047771	2.83954E-06	6.9E-07	1.9E-09	1.1E-08	7.1E-10	1.2E-08
39	UCART1	556789.4	3777373.38	556789.4, 3777373.38	0.001051161	2.94023E-06	7.0E-07	1.9E-09	1.1E-08	7.3E-10	1.2E-08
40	UCART1	556809.4	3777373.38	556809.4, 3777373.38	0.001052022	3.03301E-06	7.0E-07	2.0E-09	1.1E-08	7.6E-10	1.2E-08
41	UCART1	556829.4	3777373.38	556829.4, 3777373.38	0.001046102	3.10422E-06	6.9E-07	2.1E-09	1.1E-08	7.7E-10	1.2E-08
42	UCART1	556849.4	3777373.38	556849.4, 3777373.38	0.001027372	3.13904E-06	6.8E-07	2.1E-09	1.1E-08	7.8E-10	1.1E-08
43	UCART1	556869.4	3777373.38	556869.4, 3777373.38	0.000991607	3.12451E-06	6.6E-07	2.1E-09	1.0E-08	7.8E-10	1.1E-08
44	UCART1	556889.4	3777373.38	556889.4, 3777373.38	0.000939097	3.03985E-06	6.2E-07	2.0E-09	9.8E-09	7.6E-10	1.1E-08
45	UCART1	556909.4	3777373.38	556909.4, 3777373.38	0.000873312	2.87721E-06	5.8E-07	1.9E-09	9.1E-09	7.2E-10	9.8E-09
46	UCART1	556929.4	3777373.38	556929.4, 3777373.38	0.000799829	2.6448E-06	5.3E-07	1.7E-09	8.3E-09	6.6E-10	9.0E-09
47	UCART1	556949.4	3777373.38	556949.4, 3777373.38	0.000724268	2.37141E-06	4.8E-07	1.6E-09	7.5E-09	5.9E-10	8.1E-09
48	UCART1	556969.4	3777373.38	556969.4, 3777373.38	0.000651073	2.08867E-06	4.3E-07	1.4E-09	6.8E-09	5.2E-10	7.3E-09
49	UCART1	556989.4	3777373.38	556989.4, 3777373.38	0.000583056	1.82352E-06	3.9E-07	1.2E-09	6.1E-09	4.6E-10	6.5E-09
50	UCART1	557009.4	3777373.38	557009.4, 3777373.38	0.000521571	1.59174E-06	3.5E-07	1.1E-09	5.4E-09	4.0E-10	5.8E-09
51	UCART1	557029.4	3777373.38	557029.4, 3777373.38	0.000466839	1.39827E-06	3.1E-07	9.3E-10	4.9E-09	3.5E-10	5.2E-09
52	UCART1	557049.4	3777373.38	557049.4, 3777373.38	0.000418438	1.23544E-06	2.8E-07	8.2E-10	4.4E-09	3.1E-10	4.7E-09
53	UCART1	557069.4	3777373.38	557069.4, 3777373.38	0.000375666	1.09737E-06	2.5E-07	7.3E-10	3.9E-09	2.7E-10	4.2E-09
54	UCART1	557089.4	3777373.38	557089.4, 3777373.38	0.00033787	9.82065E-07	2.2E-07	6.5E-10	3.5E-09	2.5E-10	3.8E-09
55	UCART1	557109.4	3777373.38	557109.4, 3777373.38	0.000304448	8.84292E-07	2.0E-07	5.9E-10	3.2E-09	2.2E-10	3.4E-09
56	UCART1	557129.4	3777373.38	557129.4, 3777373.38	0.000274898	8.00916E-07	1.8E-07	5.3E-10	2.9E-09	2.0E-10	3.1E-09
57	UCART1	557149.4	3777373.38	557149.4, 3777373.38	0.000248778	7.29206E-07	1.6E-07	4.8E-10	2.6E-09	1.8E-10	2.8E-09
58	UCART1	557169.4	3777373.38	557169.4, 3777373.38	0.000225708	6.6742E-07	1.5E-07	4.4E-10	2.3E-09	1.7E-10	2.5E-09
59	UCART1	557189.4	3777373.38	557189.4, 3777373.38	0.000205327	6.1419E-07	1.4E-07	4.1E-10	2.1E-09	1.5E-10	2.3E-09
60	UCART1	557209.4	3777373.38	557209.4, 3777373.38	0.000187302	5.67168E-07	1.2E-07	3.8E-10	1.9E-09	1.4E-10	2.1E-09
61	UCART1	557229.4	3777373.38	557229.4, 3777373.38	0.000171334	5.25016E-07	1.1E-07	3.5E-10	1.8E-09	1.3E-10	1.9E-09
62	UCART1	557249.4	3777373.38	557249.4, 3777373.38	0.000157172	4.87326E-07	1.0E-07	3.2E-10	1.6E-09	1.2E-10	1.8E-09
63	UCART1	557269.4	3777373.38	557269.4, 3777373.38	0.000144584	4.535E-07	9.6E-08	3.0E-10	1.5E-09	1.1E-10	1.6E-09
64	UCART1	557289.4	3777373.38	557289.4, 3777373.38	0.00013338	4.23731E-07	8.8E-08	2.8E-10	1.4E-09	1.1E-10	1.5E-09
65	UCART1	557309.4	3777373.38	557309.4, 3777373.38	0.00012338	3.9708E-07	8.2E-08	2.6E-10	1.3E-09	9.9E-11	1.4E-09
66	UCART1	557329.4	3777373.38	557329.4, 3777373.38	0.000114413	3.72275E-07	7.6E-08	2.5E-10	1.2E-09	9.3E-11	1.3E-09
67	UCART1	557349.4	3777373.38	557349.4, 3777373.38	0.000106379	3.50464E-07	7.0E-08	2.3E-10	1.1E-09	8.7E-11	1.2E-09
68	UCART1	557369.4	3777373.38	557369.4, 3777373.38	9.91271E-05	3.30249E-07	6.6E-08	2.2E-10	1.0E-09	8.2E-11	1.1E-09
69	UCART1	557389.4	3777373.38	557389.4, 3777373.38	9.25875E-05	3.11816E-07	6.1E-08	2.1E-10	9.6E-10	7.8E-11	1.0E-09
70	UCART1	557409.4	3777373.38	557409.4, 3777373.38	8.66597E-05	2.94945E-07	5.7E-08	2.0E-10	9.0E-10	7.4E-11	9.7E-10
71	UCART1	557429.4	3777373.38	557429.4, 3777373.38	8.12735E-05	2.79157E-07	5.4E-08	1.8E-10	8.5E-10	7.0E-11	9.1E-10
72	UCART1	557449.4	3777373.38	557449.4, 3777373.38	7.63889E-05	2.65002E-07	5.1E-08	1.8E-10	7.9E-10	6.6E-11	8.6E-10
73	UCART1	557469.4	3777373.38	557469.4, 3777373.38	7.19255E-05	2.51713E-07	4.8E-08	1.7E-10	7.5E-10	6.3E-11	8.1E-10
74	UCART1	557489.4	3777373.38	557489.4, 3777373.38	6.78232E-05	2.38917E-07	4.5E-08	1.6E-10	7.1E-10	6.0E-11	7.6E-10
75	UCART1	556509.4	3777393.38	556509.4, 3777393.38	0.000553114	1.213E-06	3.7E-07	8.0E-10	5.8E-09	3.0E-10	6.1E-09
76	UCART1	556529.4	3777393.38	556529.4, 3777393.38	0.000587559	1.29771E-06	3.9E-07	8.6E-10	6.1E-09	3.2E-10	6.4E-09
77	UCART1	556549.4	3777393.38	556549.4, 3777393.38	0.000622024	1.38596E-06	4.1E-07	9.2E-10	6.5E-09	3.5E-10	6.8E-09
78	UCART1	556569.4	3777393.38	556569.4, 3777393.38	0.000656238	1.47671E-06	4.3E-07	9.8E-10	6.8E-09	3.7E-10	7.2E-09

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3]		Worker Dose		Worker Risk		
	X	Y	X, Y	Construction Total	Operations Total	Construction	Operations	Construction	Operations	Total Risk
79	UCART1	556589.4	3777393.38 556589.4, 3777393.38	0.000689219	1.5726E-06	4.6E-07	1.0E-09	7.2E-09	3.9E-10	7.6E-09
80	UCART1	556609.4	3777393.38 556609.4, 3777393.38	0.000721187	1.66994E-06	4.8E-07	1.1E-09	7.5E-09	4.2E-10	7.9E-09
81	UCART1	556629.4	3777393.38 556629.4, 3777393.38	0.000750988	1.77068E-06	5.0E-07	1.2E-09	7.8E-09	4.4E-10	8.3E-09
82	UCART1	556649.4	3777393.38 556649.4, 3777393.38	0.000778423	1.86904E-06	5.2E-07	1.2E-09	8.1E-09	4.7E-10	8.6E-09
83	UCART1	556669.4	3777393.38 556669.4, 3777393.38	0.000801556	1.96615E-06	5.3E-07	1.3E-09	8.3E-09	4.9E-10	8.8E-09
84	UCART1	556689.4	3777393.38 556689.4, 3777393.38	0.000819082	2.06003E-06	5.4E-07	1.4E-09	8.5E-09	5.1E-10	9.0E-09
85	UCART1	556709.4	3777393.38 556709.4, 3777393.38	0.00083027	2.15054E-06	5.5E-07	1.4E-09	8.6E-09	5.4E-10	9.2E-09
86	UCART1	556729.4	3777393.38 556729.4, 3777393.38	0.000836613	2.23252E-06	5.5E-07	1.5E-09	8.7E-09	5.6E-10	9.3E-09
87	UCART1	556749.4	3777393.38 556749.4, 3777393.38	0.000839748	2.30933E-06	5.6E-07	1.5E-09	8.7E-09	5.8E-10	9.3E-09
88	UCART1	556769.4	3777393.38 556769.4, 3777393.38	0.000842601	2.37639E-06	5.6E-07	1.6E-09	8.8E-09	5.9E-10	9.4E-09
89	UCART1	556789.4	3777393.38 556789.4, 3777393.38	0.000845524	2.43318E-06	5.6E-07	1.6E-09	8.8E-09	6.1E-10	9.4E-09
90	UCART1	556809.4	3777393.38 556809.4, 3777393.38	0.000846611	2.47787E-06	5.6E-07	1.6E-09	8.8E-09	6.2E-10	9.4E-09
91	UCART1	556829.4	3777393.38 556829.4, 3777393.38	0.000842782	2.50095E-06	5.6E-07	1.7E-09	8.8E-09	6.2E-10	9.4E-09
92	UCART1	556849.4	3777393.38 556849.4, 3777393.38	0.000830195	2.49149E-06	5.5E-07	1.6E-09	8.6E-09	6.2E-10	9.3E-09
93	UCART1	556869.4	3777393.38 556869.4, 3777393.38	0.000805841	2.45202E-06	5.3E-07	1.6E-09	8.4E-09	6.1E-10	9.0E-09
94	UCART1	556889.4	3777393.38 556889.4, 3777393.38	0.000769579	2.38073E-06	5.1E-07	1.6E-09	8.0E-09	5.9E-10	8.6E-09
95	UCART1	556909.4	3777393.38 556909.4, 3777393.38	0.000723567	2.26307E-06	4.8E-07	1.5E-09	7.5E-09	5.6E-10	8.1E-09
96	UCART1	556929.4	3777393.38 556929.4, 3777393.38	0.000671013	2.11391E-06	4.4E-07	1.4E-09	7.0E-09	5.3E-10	7.5E-09
97	UCART1	556949.4	3777393.38 556949.4, 3777393.38	0.000615529	1.93336E-06	4.1E-07	1.3E-09	6.4E-09	4.8E-10	6.9E-09
98	UCART1	556969.4	3777393.38 556969.4, 3777393.38	0.000560345	1.74823E-06	3.7E-07	1.2E-09	5.8E-09	4.4E-10	6.3E-09
99	UCART1	556989.4	3777393.38 556989.4, 3777393.38	0.00050775	1.56755E-06	3.4E-07	1.0E-09	5.3E-09	3.9E-10	5.7E-09
100	UCART1	557009.4	3777393.38 557009.4, 3777393.38	0.000459138	1.40094E-06	3.0E-07	9.3E-10	4.8E-09	3.5E-10	5.1E-09
101	UCART1	557029.4	3777393.38 557029.4, 3777393.38	0.00041508	1.25116E-06	2.7E-07	8.3E-10	4.3E-09	3.1E-10	4.6E-09
102	UCART1	557049.4	3777393.38 557049.4, 3777393.38	0.000375558	1.12147E-06	2.5E-07	7.4E-10	3.9E-09	2.8E-10	4.2E-09
103	UCART1	557069.4	3777393.38 557069.4, 3777393.38	0.000340239	1.00939E-06	2.3E-07	6.7E-10	3.5E-09	2.5E-10	3.8E-09
104	UCART1	557089.4	3777393.38 557089.4, 3777393.38	0.000308652	9.12532E-07	2.0E-07	6.0E-10	3.2E-09	2.3E-10	3.4E-09
105	UCART1	557109.4	3777393.38 557109.4, 3777393.38	0.000280395	8.28998E-07	1.9E-07	5.5E-10	2.9E-09	2.1E-10	3.1E-09
106	UCART1	557129.4	3777393.38 557129.4, 3777393.38	0.000255058	7.54565E-07	1.7E-07	5.0E-10	2.7E-09	1.9E-10	2.8E-09
107	UCART1	557149.4	3777393.38 557149.4, 3777393.38	0.000232389	6.91587E-07	1.5E-07	4.6E-10	2.4E-09	1.7E-10	2.6E-09
108	UCART1	557169.4	3777393.38 557169.4, 3777393.38	0.000212078	6.35316E-07	1.4E-07	4.2E-10	2.2E-09	1.6E-10	2.4E-09
109	UCART1	557189.4	3777393.38 557189.4, 3777393.38	0.000193913	5.86114E-07	1.3E-07	3.9E-10	2.0E-09	1.5E-10	2.2E-09
110	UCART1	557209.4	3777393.38 557209.4, 3777393.38	0.000177704	5.43626E-07	1.2E-07	3.6E-10	1.8E-09	1.4E-10	2.0E-09
111	UCART1	557229.4	3777393.38 557229.4, 3777393.38	0.00016322	5.05507E-07	1.1E-07	3.3E-10	1.7E-09	1.3E-10	1.8E-09
112	UCART1	557249.4	3777393.38 557249.4, 3777393.38	0.000150251	4.70504E-07	9.9E-08	3.1E-10	1.6E-09	1.2E-10	1.7E-09
113	UCART1	557269.4	3777393.38 557269.4, 3777393.38	0.000138656	4.39429E-07	9.2E-08	2.9E-10	1.4E-09	1.1E-10	1.6E-09
114	UCART1	557289.4	3777393.38 557289.4, 3777393.38	0.000128265	4.11249E-07	8.5E-08	2.7E-10	1.3E-09	1.0E-10	1.4E-09
115	UCART1	557309.4	3777393.38 557309.4, 3777393.38	0.000118927	3.85256E-07	7.9E-08	2.5E-10	1.2E-09	9.6E-11	1.3E-09
116	UCART1	557329.4	3777393.38 557329.4, 3777393.38	0.000110562	3.62765E-07	7.3E-08	2.4E-10	1.1E-09	9.1E-11	1.2E-09
117	UCART1	557349.4	3777393.38 557349.4, 3777393.38	0.000103009	3.41864E-07	6.8E-08	2.3E-10	1.1E-09	8.5E-11	1.2E-09
118	UCART1	557369.4	3777393.38 557369.4, 3777393.38	9.61783E-05	3.22864E-07	6.4E-08	2.1E-10	1.0E-09	8.1E-11	1.1E-09
119	UCART1	557389.4	3777393.38 557389.4, 3777393.38	8.99998E-05	3.05409E-07	6.0E-08	2.0E-10	9.4E-10	7.6E-11	1.0E-09
120	UCART1	557409.4	3777393.38 557409.4, 3777393.38	8.43729E-05	2.89061E-07	5.6E-08	1.9E-10	8.8E-10	7.2E-11	9.5E-10
121	UCART1	557429.4	3777393.38 557429.4, 3777393.38	7.92575E-05	2.74152E-07	5.2E-08	1.8E-10	8.2E-10	6.8E-11	8.9E-10
122	UCART1	557449.4	3777393.38 557449.4, 3777393.38	7.46036E-05	2.60575E-07	4.9E-08	1.7E-10	7.8E-10	6.5E-11	8.4E-10
123	UCART1	557469.4	3777393.38 557469.4, 3777393.38	7.03307E-05	2.47662E-07	4.7E-08	1.6E-10	7.3E-10	6.2E-11	7.9E-10
124	UCART1	557489.4	3777393.38 557489.4, 3777393.38	6.6409E-05	2.35384E-07	4.4E-08	1.6E-10	6.9E-10	5.9E-11	7.5E-10
125	UCART1	556509.4	3777413.38 556509.4, 3777413.38	0.000495951	1.12218E-06	3.3E-07	7.4E-10	5.2E-09	2.8E-10	5.4E-09
126	UCART1	556529.4	3777413.38 556529.4, 3777413.38	0.000521469	1.19293E-06	3.5E-07	7.9E-10	5.4E-09	3.0E-10	5.7E-09
127	UCART1	556549.4	3777413.38 556549.4, 3777413.38	0.000546435	1.26623E-06	3.6E-07	8.4E-10	5.7E-09	3.2E-10	6.0E-09
128	UCART1	556569.4	3777413.38 556569.4, 3777413.38	0.000570719	1.34134E-06	3.8E-07	8.9E-10	5.9E-09	3.3E-10	6.3E-09
129	UCART1	556589.4	3777413.38 556589.4, 3777413.38	0.000594111	1.41791E-06	3.9E-07	9.4E-10	6.2E-09	3.5E-10	6.5E-09
130	UCART1	556609.4	3777413.38 556609.4, 3777413.38	0.000616299	1.49551E-06	4.1E-07	9.9E-10	6.4E-09	3.7E-10	6.8E-09
131	UCART1	556629.4	3777413.38 556629.4, 3777413.38	0.000636572	1.57408E-06	4.2E-07	1.0E-09	6.6E-09	3.9E-10	7.0E-09
132	UCART1	556649.4	3777413.38 556649.4, 3777413.38	0.000654558	1.64936E-06	4.3E-07	1.1E-09	6.8E-09	4.1E-10	7.2E-09
133	UCART1	556669.4	3777413.38 556669.4, 3777413.38	0.000668683	1.72329E-06	4.4E-07	1.1E-09	7.0E-09	4.3E-10	7.4E-09
134	UCART1	556689.4	3777413.38 556689.4, 3777413.38	0.000678505	1.79318E-06	4.5E-07	1.2E-09	7.1E-09	4.5E-10	7.5E-09
135	UCART1	556709.4	3777413.38 556709.4, 3777413.38	0.000684205	1.85817E-06	4.5E-07	1.2E-09	7.1E-09	4.6E-10	7.6E-09
136	UCART1	556729.4	3777413.38 556729.4, 3777413.38	0.000687208	1.91599E-06	4.5E-07	1.3E-09	7.1E-09	4.8E-10	7.6E-09
137	UCART1	556749.4	3777413.38 556749.4, 3777413.38	0.000689277	1.96568E-06	4.6E-07	1.3E-09	7.2E-09	4.9E-10	7.7E-09
138	UCART1	556769.4	3777413.38 556769.4, 3777413.38	0.000691205	2.00969E-06	4.6E-07	1.3E-09	7.2E-09	5.0E-10	7.7E-09
139	UCART1	556789.4	3777413.38 556789.4, 3777413.38	0.000693754	2.03986E-06	4.6E-07	1.3E-09	7.2E-09	5.1E-10	7.7E-09
140	UCART1	556809.4	3777413.38 556809.4, 3777413.38	0.000694798	2.05907E-06	4.6E-07	1.4E-09	7.2E-09	5.1E-10	7.7E-09
141	UCART1	556829.4	3777413.38 556829.4, 3777413.38	0.000692331	2.05857E-06	4.6E-07	1.4E-09	7.2E-09	5.1E-10	7.7E-09
142	UCART1	556849.4	3777413.38 556849.4, 3777413.38	0.000683474	2.03727E-06	4.5E-07	1.3E-09	7.1E-09	5.1E-10	7.6E-09
143	UCART1	556869.4	3777413.38 556869.4, 3777413.38	0.00066628	2.00002E-06	4.4E-07	1.3E-09	6.9E-09	5.0E-10	7.4E-09
144	UCART1	556889.4	3777413.38 556889.4, 3777413.38	0.000640641	1.93813E-06	4.2E-07	1.3E-09	6.7E-09	4.8E-10	7.1E-09
145	UCART1	556909.4	3777413.38 556909.4, 3777413.38	0.000607629	1.85418E-06	4.0E-07	1.2E-09	6.3E-09	4.6E-10	6.8E-09
146	UCART1	556929.4	3777413.38 556929.4, 3777413.38	0.000569271	1.75276E-06	3.8E-07	1.2E-09	5.9E-09	4.4E-10	6.4E-09
147	UCART1	556949.4	3777413.38 556949.4, 3777413.38	0.000527923	1.62459E-06	3.5E-07	1.1E-09	5.5E-09	4.1E-10	5.9E-09
148	UCART1	556969.4	3777413.38 556969.4, 3777413.38	0.000485752	1.49235E-06	3.2E-07	9.9E-10	5.1E-09	3.7E-10	5.4E-09
149	UCART1	556989.4	3777413.38 556989.4, 3777413.38	0.000444624	1.36045E-06	2.9E-07	9.0E-10	4.6E-09	3.4E-10	5.0E-09
150	UCART1	557009.4	3777413.38 557009.4, 3777413.38	0.000405813	1.23692E-06	2.7E-07	8.2E-10	4.2E-09	3.1E-10	4.5E-09
151	UCART1	557029.4	3777413.38 557029.4, 3777413.38	0.000370032	1.12128E-06	2.4E-07	7.4E-10	3.8E-09	2.8E-10	4.1E-09
152	UCART1	557049.4	3777413.38 557049.4, 3777413.38	0.000337522	1.01835E-06	2.2E-07	6.7E-10	3.5E-09	2.5E-10	3.8E-09
153	UCART1	557069.4	3777413.38 557069.4, 3777413.38	0.000308192	9.26774E-07	2.0E-07	6.1E-10	3.2E-09	2.3E-10	3.4E-09
154	UCART1	557089.4	3777413.38 557089.4, 3777413.38	0.000281741	8.45555E-07	1.9E-07	5.6E-10	2.9E-09	2.1E-10	3.1E-09
155	UCART1	557109.4	3777413.38 557109.4, 3777413.38	0.000257857	7.74397E-07	1.7E-07	5.1E-10	2.7E-09	1.9E-10	2.9E-09
156	UCART1	557129.4	3777413.38 557129.4, 3777413.38	0.000236201	7.09088E-07	1.6E-07	4.7E-10	2.5E-09	1.8E-10	2.6E-09

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3] Construction Total	Concentration [ug/m^3] Operations Total	Worker Dose Construction	Worker Dose Operations	Worker Risk Construction	Worker Risk Operations	Worker Risk Total Risk
X	Y	X, Y								
157 UCART1	557149.4	3777413.38	557149.4, 3777413.38	0.000216632	6.54051E-07	1.4E-07	4.3E-10	2.3E-09	1.6E-10	2.4E-09
158 UCART1	557169.4	3777413.38	557169.4, 3777413.38	0.000198868	6.03411E-07	1.3E-07	4.0E-10	2.1E-09	1.5E-10	2.2E-09
159 UCART1	557189.4	3777413.38	557189.4, 3777413.38	0.000182809	5.59272E-07	1.2E-07	3.7E-10	1.9E-09	1.4E-10	2.0E-09
160 UCART1	557209.4	3777413.38	557209.4, 3777413.38	0.000168316	5.20411E-07	1.1E-07	3.4E-10	1.8E-09	1.3E-10	1.9E-09
161 UCART1	557229.4	3777413.38	557229.4, 3777413.38	0.000155216	4.84821E-07	1.0E-07	3.2E-10	1.6E-09	1.2E-10	1.7E-09
162 UCART1	557249.4	3777413.38	557249.4, 3777413.38	0.0001434	4.5292E-07	9.5E-08	3.0E-10	1.5E-09	1.1E-10	1.6E-09
163 UCART1	557269.4	3777413.38	557269.4, 3777413.38	0.000132768	4.24261E-07	8.8E-08	2.8E-10	1.4E-09	1.1E-10	1.5E-09
164 UCART1	557289.4	3777413.38	557289.4, 3777413.38	0.00012318	3.98185E-07	8.2E-08	2.6E-10	1.3E-09	9.9E-11	1.4E-09
165 UCART1	557309.4	3777413.38	557309.4, 3777413.38	0.000114514	3.74398E-07	7.6E-08	2.5E-10	1.2E-09	9.3E-11	1.3E-09
166 UCART1	557329.4	3777413.38	557329.4, 3777413.38	0.00010669	3.52454E-07	7.1E-08	2.3E-10	1.1E-09	8.8E-11	1.2E-09
167 UCART1	557349.4	3777413.38	557349.4, 3777413.38	9.96187E-05	3.33162E-07	6.6E-08	2.2E-10	1.0E-09	8.3E-11	1.1E-09
168 UCART1	557369.4	3777413.38	557369.4, 3777413.38	9.31894E-05	3.14665E-07	6.2E-08	2.1E-10	9.7E-10	7.9E-11	1.0E-09
169 UCART1	557389.4	3777413.38	557389.4, 3777413.38	8.73619E-05	2.98335E-07	5.8E-08	2.0E-10	9.1E-10	7.4E-11	9.8E-10
170 UCART1	557409.4	3777413.38	557409.4, 3777413.38	8.2046E-05	2.8314E-07	5.4E-08	1.9E-10	8.5E-10	7.1E-11	9.2E-10
171 UCART1	557429.4	3777413.38	557429.4, 3777413.38	7.71814E-05	2.68443E-07	5.1E-08	1.8E-10	8.0E-10	6.7E-11	8.7E-10
172 UCART1	557449.4	3777413.38	557449.4, 3777413.38	7.2748E-05	2.55401E-07	4.8E-08	1.7E-10	7.6E-10	6.4E-11	8.2E-10
173 UCART1	557469.4	3777413.38	557469.4, 3777413.38	6.86959E-05	2.43446E-07	4.5E-08	1.6E-10	7.1E-10	6.1E-11	7.7E-10
174 UCART1	557489.4	3777413.38	557489.4, 3777413.38	6.49547E-05	2.31836E-07	4.3E-08	1.5E-10	6.8E-10	5.8E-11	7.3E-10
175 UCART1	556509.4	3777433.38	556509.4, 3777433.38	0.000442489	1.03878E-06	2.9E-07	6.9E-10	4.6E-09	2.6E-10	4.9E-09
176 UCART1	556529.4	3777433.38	556529.4, 3777433.38	0.000461377	1.09759E-06	3.1E-07	7.3E-10	4.8E-09	2.7E-10	5.1E-09
177 UCART1	556549.4	3777433.38	556549.4, 3777433.38	0.000479693	1.15759E-06	3.2E-07	7.7E-10	5.0E-09	2.9E-10	5.3E-09
178 UCART1	556569.4	3777433.38	556569.4, 3777433.38	0.000497367	1.2183E-06	3.3E-07	8.1E-10	5.2E-09	3.0E-10	5.5E-09
179 UCART1	556589.4	3777433.38	556589.4, 3777433.38	0.000514008	1.28107E-06	3.4E-07	8.5E-10	5.3E-09	3.2E-10	5.7E-09
180 UCART1	556609.4	3777433.38	556609.4, 3777433.38	0.000529587	1.3433E-06	3.5E-07	8.9E-10	5.5E-09	3.4E-10	5.8E-09
181 UCART1	556629.4	3777433.38	556629.4, 3777433.38	0.00054348	1.40458E-06	3.6E-07	9.3E-10	5.7E-09	3.5E-10	6.0E-09
182 UCART1	556649.4	3777433.38	556649.4, 3777433.38	0.000555016	1.46339E-06	3.7E-07	9.7E-10	5.8E-09	3.7E-10	6.1E-09
183 UCART1	556669.4	3777433.38	556669.4, 3777433.38	0.000563534	1.51887E-06	3.7E-07	1.0E-09	5.9E-09	3.8E-10	6.2E-09
184 UCART1	556689.4	3777433.38	556689.4, 3777433.38	0.000568752	1.57151E-06	3.8E-07	1.0E-09	5.9E-09	3.9E-10	6.3E-09
185 UCART1	556709.4	3777433.38	556709.4, 3777433.38	0.000571652	1.61744E-06	3.8E-07	1.1E-09	5.9E-09	4.0E-10	6.3E-09
186 UCART1	556729.4	3777433.38	556729.4, 3777433.38	0.000573119	1.65839E-06	3.8E-07	1.1E-09	6.0E-09	4.1E-10	6.4E-09
187 UCART1	556749.4	3777433.38	556749.4, 3777433.38	0.000574755	1.69022E-06	3.8E-07	1.1E-09	6.0E-09	4.2E-10	6.4E-09
188 UCART1	556769.4	3777433.38	556769.4, 3777433.38	0.000576512	1.71728E-06	3.8E-07	1.1E-09	6.0E-09	4.3E-10	6.4E-09
189 UCART1	556789.4	3777433.38	556789.4, 3777433.38	0.000578759	1.7318E-06	3.8E-07	1.1E-09	6.0E-09	4.3E-10	6.4E-09
190 UCART1	556809.4	3777433.38	556809.4, 3777433.38	0.000579872	1.73532E-06	3.8E-07	1.1E-09	6.0E-09	4.3E-10	6.5E-09
191 UCART1	556829.4	3777433.38	556829.4, 3777433.38	0.000578136	1.72613E-06	3.8E-07	1.1E-09	6.0E-09	4.3E-10	6.4E-09
192 UCART1	556849.4	3777433.38	556849.4, 3777433.38	0.000571736	1.70139E-06	3.8E-07	1.1E-09	5.9E-09	4.2E-10	6.4E-09
193 UCART1	556869.4	3777433.38	556869.4, 3777433.38	0.000559277	1.66849E-06	3.7E-07	1.1E-09	5.8E-09	4.2E-10	6.2E-09
194 UCART1	556889.4	3777433.38	556889.4, 3777433.38	0.000540599	1.62051E-06	3.6E-07	1.1E-09	5.6E-09	4.0E-10	6.0E-09
195 UCART1	556909.4	3777433.38	556909.4, 3777433.38	0.000516354	1.55893E-06	3.4E-07	1.0E-09	5.4E-09	3.9E-10	5.8E-09
196 UCART1	556929.4	3777433.38	556929.4, 3777433.38	0.000487837	1.48207E-06	3.2E-07	9.8E-10	5.1E-09	3.7E-10	5.4E-09
197 UCART1	556949.4	3777433.38	556949.4, 3777433.38	0.00045655	1.39325E-06	3.0E-07	9.2E-10	4.7E-09	3.5E-10	5.1E-09
198 UCART1	556969.4	3777433.38	556969.4, 3777433.38	0.00042398	1.29382E-06	2.8E-07	8.6E-10	4.4E-09	3.2E-10	4.7E-09
199 UCART1	556989.4	3777433.38	556989.4, 3777433.38	0.000391499	1.19344E-06	2.6E-07	7.9E-10	4.1E-09	3.0E-10	4.4E-09
200 UCART1	557009.4	3777433.38	557009.4, 3777433.38	0.000360273	1.1009E-06	2.4E-07	7.3E-10	3.7E-09	2.7E-10	4.0E-09
201 UCART1	557029.4	3777433.38	557029.4, 3777433.38	0.000330983	1.01051E-06	2.2E-07	6.7E-10	3.4E-09	2.5E-10	3.7E-09
202 UCART1	557049.4	3777433.38	557049.4, 3777433.38	0.00030404	9.27986E-07	2.0E-07	6.1E-10	3.2E-09	2.3E-10	3.4E-09
203 UCART1	557069.4	3777433.38	557069.4, 3777433.38	0.000279485	8.51697E-07	1.8E-07	5.6E-10	2.9E-09	2.1E-10	3.1E-09
204 UCART1	557089.4	3777433.38	557089.4, 3777433.38	0.000257196	7.82981E-07	1.7E-07	5.2E-10	2.7E-09	2.0E-10	2.9E-09
205 UCART1	557109.4	3777433.38	557109.4, 3777433.38	0.000236934	7.21989E-07	1.6E-07	4.8E-10	2.5E-09	1.8E-10	2.6E-09
206 UCART1	557129.4	3777433.38	557129.4, 3777433.38	0.000218458	6.65796E-07	1.4E-07	4.4E-10	2.3E-09	1.7E-10	2.4E-09
207 UCART1	557149.4	3777433.38	557149.4, 3777433.38	0.000201597	6.16946E-07	1.3E-07	4.1E-10	2.1E-09	1.5E-10	2.3E-09
208 UCART1	557169.4	3777433.38	557169.4, 3777433.38	0.00018614	5.71558E-07	1.2E-07	3.8E-10	1.9E-09	1.4E-10	2.1E-09
209 UCART1	557189.4	3777433.38	557189.4, 3777433.38	0.000172027	5.3221E-07	1.1E-07	3.5E-10	1.8E-09	1.3E-10	1.9E-09
210 UCART1	557209.4	3777433.38	557209.4, 3777433.38	0.000159138	4.96868E-07	1.1E-07	3.3E-10	1.7E-09	1.2E-10	1.8E-09
211 UCART1	557229.4	3777433.38	557229.4, 3777433.38	0.000147373	4.63909E-07	9.8E-08	3.1E-10	1.5E-09	1.2E-10	1.6E-09
212 UCART1	557249.4	3777433.38	557249.4, 3777433.38	0.00013669	4.35309E-07	9.0E-08	2.9E-10	1.4E-09	1.1E-10	1.5E-09
213 UCART1	557269.4	3777433.38	557269.4, 3777433.38	0.000126971	4.0874E-07	8.4E-08	2.7E-10	1.3E-09	1.0E-10	1.4E-09
214 UCART1	557289.4	3777433.38	557289.4, 3777433.38	0.000118135	3.84211E-07	7.8E-08	2.5E-10	1.2E-09	9.6E-11	1.3E-09
215 UCART1	557309.4	3777433.38	557309.4, 3777433.38	0.00011013	3.62651E-07	7.3E-08	2.4E-10	1.1E-09	9.0E-11	1.2E-09
216 UCART1	557329.4	3777433.38	557329.4, 3777433.38	0.000102839	3.42072E-07	6.8E-08	2.3E-10	1.1E-09	8.5E-11	1.2E-09
217 UCART1	557349.4	3777433.38	557349.4, 3777433.38	9.61985E-05	3.22792E-07	6.4E-08	2.1E-10	1.0E-09	8.1E-11	1.1E-09
218 UCART1	557369.4	3777433.38	557369.4, 3777433.38	9.01805E-05	3.05877E-07	6.0E-08	2.0E-10	9.4E-10	7.6E-11	1.0E-09
219 UCART1	557389.4	3777433.38	557389.4, 3777433.38	8.4714E-05	2.91051E-07	5.6E-08	1.9E-10	8.8E-10	7.3E-11	9.5E-10
220 UCART1	557409.4	3777433.38	557409.4, 3777433.38	7.9699E-05	2.76743E-07	5.3E-08	1.8E-10	8.3E-10	6.9E-11	9.0E-10
221 UCART1	557429.4	3777433.38	557429.4, 3777433.38	7.50851E-05	2.62565E-07	5.0E-08	1.7E-10	7.8E-10	6.6E-11	8.5E-10
222 UCART1	557449.4	3777433.38	557449.4, 3777433.38	7.08725E-05	2.50128E-07	4.7E-08	1.7E-10	7.4E-10	6.2E-11	8.0E-10
223 UCART1	557469.4	3777433.38	557469.4, 3777433.38	6.70109E-05	2.38491E-07	4.4E-08	1.6E-10	7.0E-10	6.0E-11	7.6E-10
224 UCART1	557489.4	3777433.38	557489.4, 3777433.38	6.34502E-05	2.27643E-07	4.2E-08	1.5E-10	6.6E-10	5.7E-11	7.2E-10
225 UCART1	556509.4	3777453.38	556509.4, 3777453.38	0.000394023	9.61822E-07	2.6E-07	6.4E-10	4.1E-09	2.4E-10	4.3E-09
226 UCART1	556529.4	3777453.38	556529.4, 3777453.38	0.000408086	1.01087E-06	2.7E-07	6.7E-10	4.2E-09	2.5E-10	4.5E-09
227 UCART1	556549.4	3777453.38	556549.4, 3777453.38	0.000421607	1.06088E-06	2.8E-07	7.0E-10	4.4E-09	2.6E-10	4.6E-09
228 UCART1	556569.4	3777453.38	556569.4, 3777453.38	0.000434677	1.11031E-06	2.9E-07	7.3E-10	4.5E-09	2.8E-10	4.8E-09
229 UCART1	556589.4	3777453.38	556589.4, 3777453.38	0.000446875	1.16064E-06	3.0E-07	7.7E-10	4.6E-09	2.9E-10	4.9E-09
230 UCART1	556609.4	3777453.38	556609.4, 3777453.38	0.00045801	1.20961E-06	3.0E-07	8.0E-10	4.8E-09	3.0E-10	5.1E-09
231 UCART1	556629.4	3777453.38	556629.4, 3777453.38	0.000467349	1.25831E-06	3.1E-07	8.3E-10	4.9E-09	3.1E-10	5.2E-09
232 UCART1	556649.4	3777453.38	556649.4, 3777453.38	0.000474652	1.30358E-06	3.1E-07	8.6E-10	4.9E-09	3.3E-10	5.3E-09
233 UCART1	556669.4	3777453.38	556669.4, 3777453.38	0.000479609	1.34518E-06	3.2E-07	8.9E-10	5.0E-09	3.4E-10	5.3E-09
234 UCART1	556689.4	3777453.38	556689.4, 3777453.38	0.000482348	1.38342E-06	3.2E-07	9.2E-10	5.0E-09	3.5E-10	5.4E-09

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3] Construction Total	Concentration [ug/m^3] Operations Total	Worker Dose Construction	Worker Dose Operations	Worker Risk Construction	Worker Risk Operations	Worker Risk Total Risk
X	Y	X, Y								
235 UCART1	556709.4	3777453.38	556709.4, 3777453.38	0.000483794	1.41603E-06	3.2E-07	9.4E-10	5.0E-09	3.5E-10	5.4E-09
236 UCART1	556729.4	3777453.38	556729.4, 3777453.38	0.000484658	1.44487E-06	3.2E-07	9.6E-10	5.0E-09	3.6E-10	5.4E-09
237 UCART1	556749.4	3777453.38	556749.4, 3777453.38	0.000485932	1.46669E-06	3.2E-07	9.7E-10	5.1E-09	3.7E-10	5.4E-09
238 UCART1	556769.4	3777453.38	556769.4, 3777453.38	0.000487748	1.48118E-06	3.2E-07	9.8E-10	5.1E-09	3.7E-10	5.4E-09
239 UCART1	556789.4	3777453.38	556789.4, 3777453.38	0.000489694	1.48676E-06	3.2E-07	9.8E-10	5.1E-09	3.7E-10	5.5E-09
240 UCART1	556809.4	3777453.38	556809.4, 3777453.38	0.000490696	1.48369E-06	3.2E-07	9.8E-10	5.1E-09	3.7E-10	5.5E-09
241 UCART1	556829.4	3777453.38	556829.4, 3777453.38	0.000489381	1.4734E-06	3.2E-07	9.7E-10	5.1E-09	3.7E-10	5.5E-09
242 UCART1	556849.4	3777453.38	556849.4, 3777453.38	0.000484656	1.45156E-06	3.2E-07	9.6E-10	5.0E-09	3.6E-10	5.4E-09
243 UCART1	556869.4	3777453.38	556869.4, 3777453.38	0.000475397	1.42407E-06	3.1E-07	9.4E-10	4.9E-09	3.6E-10	5.3E-09
244 UCART1	556889.4	3777453.38	556889.4, 3777453.38	0.000461544	1.38296E-06	3.1E-07	9.2E-10	4.8E-09	3.5E-10	5.1E-09
245 UCART1	556909.4	3777453.38	556909.4, 3777453.38	0.000443388	1.33606E-06	2.9E-07	8.8E-10	4.6E-09	3.3E-10	4.9E-09
246 UCART1	556929.4	3777453.38	556929.4, 3777453.38	0.000421812	1.27545E-06	2.8E-07	8.4E-10	4.4E-09	3.2E-10	4.7E-09
247 UCART1	556949.4	3777453.38	556949.4, 3777453.38	0.000397809	1.20916E-06	2.6E-07	8.0E-10	4.1E-09	3.0E-10	4.4E-09
248 UCART1	556969.4	3777453.38	556969.4, 3777453.38	0.000372411	1.13543E-06	2.5E-07	7.5E-10	3.9E-09	2.8E-10	4.2E-09
249 UCART1	556989.4	3777453.38	556989.4, 3777453.38	0.000346591	1.05848E-06	2.3E-07	7.0E-10	3.6E-09	2.6E-10	3.9E-09
250 UCART1	557009.4	3777453.38	557009.4, 3777453.38	0.000321264	9.82774E-07	2.1E-07	6.5E-10	3.3E-09	2.5E-10	3.6E-09
251 UCART1	557029.4	3777453.38	557029.4, 3777453.38	0.00029714	9.11243E-07	2.0E-07	6.0E-10	3.1E-09	2.3E-10	3.3E-09
252 UCART1	557049.4	3777453.38	557049.4, 3777453.38	0.000274631	8.44299E-07	1.8E-07	5.6E-10	2.9E-09	2.1E-10	3.1E-09
253 UCART1	557069.4	3777453.38	557069.4, 3777453.38	0.000253937	7.82752E-07	1.7E-07	5.2E-10	2.6E-09	2.0E-10	2.8E-09
254 UCART1	557089.4	3777453.38	557089.4, 3777453.38	0.000235009	7.25295E-07	1.6E-07	4.8E-10	2.4E-09	1.8E-10	2.6E-09
255 UCART1	557109.4	3777453.38	557109.4, 3777453.38	0.000217726	6.73115E-07	1.4E-07	4.5E-10	2.3E-09	1.7E-10	2.4E-09
256 UCART1	557129.4	3777453.38	557129.4, 3777453.38	0.000201898	6.24691E-07	1.3E-07	4.1E-10	2.1E-09	1.6E-10	2.3E-09
257 UCART1	557149.4	3777453.38	557149.4, 3777453.38	0.000187374	5.81614E-07	1.2E-07	3.8E-10	1.9E-09	1.5E-10	2.1E-09
258 UCART1	557169.4	3777453.38	557169.4, 3777453.38	0.000173953	5.4078E-07	1.2E-07	3.6E-10	1.8E-09	1.3E-10	1.9E-09
259 UCART1	557189.4	3777453.38	557189.4, 3777453.38	0.000161606	5.05365E-07	1.1E-07	3.3E-10	1.7E-09	1.3E-10	1.8E-09
260 UCART1	557209.4	3777453.38	557209.4, 3777453.38	0.000150231	4.7367E-07	9.9E-08	3.1E-10	1.6E-09	1.2E-10	1.7E-09
261 UCART1	557229.4	3777453.38	557229.4, 3777453.38	0.00013973	4.43705E-07	9.2E-08	2.9E-10	1.5E-09	1.1E-10	1.6E-09
262 UCART1	557249.4	3777453.38	557249.4, 3777453.38	0.000130111	4.17606E-07	8.6E-08	2.8E-10	1.4E-09	1.0E-10	1.5E-09
263 UCART1	557269.4	3777453.38	557269.4, 3777453.38	0.000121274	3.9301E-07	8.0E-08	2.6E-10	1.3E-09	9.8E-11	1.4E-09
264 UCART1	557289.4	3777453.38	557289.4, 3777453.38	0.00011319	3.7049E-07	7.5E-08	2.5E-10	1.2E-09	9.2E-11	1.3E-09
265 UCART1	557309.4	3777453.38	557309.4, 3777453.38	0.000105808	3.50302E-07	7.0E-08	2.3E-10	1.1E-09	8.7E-11	1.2E-09
266 UCART1	557329.4	3777453.38	557329.4, 3777453.38	9.90472E-05	3.31372E-07	6.6E-08	2.2E-10	1.0E-09	8.3E-11	1.1E-09
267 UCART1	557349.4	3777453.38	557349.4, 3777453.38	9.28686E-05	3.14047E-07	6.1E-08	2.1E-10	9.7E-10	7.8E-11	1.0E-09
268 UCART1	557369.4	3777453.38	557369.4, 3777453.38	8.72116E-05	2.97388E-07	5.8E-08	2.0E-10	9.1E-10	7.4E-11	9.8E-10
269 UCART1	557389.4	3777453.38	557389.4, 3777453.38	8.20461E-05	2.82711E-07	5.4E-08	1.9E-10	8.5E-10	7.1E-11	9.2E-10
270 UCART1	557409.4	3777453.38	557409.4, 3777453.38	7.73319E-05	2.69611E-07	5.1E-08	1.8E-10	8.0E-10	6.7E-11	8.7E-10
271 UCART1	557429.4	3777453.38	557429.4, 3777453.38	7.29889E-05	2.56798E-07	4.8E-08	1.7E-10	7.6E-10	6.4E-11	8.2E-10
272 UCART1	557449.4	3777453.38	557449.4, 3777453.38	6.89969E-05	2.44882E-07	4.6E-08	1.6E-10	7.2E-10	6.1E-11	7.8E-10
273 UCART1	557469.4	3777453.38	557469.4, 3777453.38	6.53158E-05	2.33638E-07	4.3E-08	1.5E-10	6.8E-10	5.8E-11	7.4E-10
274 UCART1	557489.4	3777453.38	557489.4, 3777453.38	6.19256E-05	2.23003E-07	4.1E-08	1.5E-10	6.4E-10	5.6E-11	7.0E-10
275 UCART1	556509.4	3777473.38	556509.4, 3777473.38	0.000350962	8.91187E-07	2.3E-07	5.9E-10	3.6E-09	2.2E-10	3.9E-09
276 UCART1	556529.4	3777473.38	556529.4, 3777473.38	0.000361705	9.31287E-07	2.4E-07	6.2E-10	3.8E-09	2.3E-10	4.0E-09
277 UCART1	556549.4	3777473.38	556549.4, 3777473.38	0.000371997	9.72118E-07	2.5E-07	6.4E-10	3.9E-09	2.4E-10	4.1E-09
278 UCART1	556569.4	3777473.38	556569.4, 3777473.38	0.000381677	1.01371E-06	2.5E-07	6.7E-10	4.0E-09	2.5E-10	4.2E-09
279 UCART1	556589.4	3777473.38	556589.4, 3777473.38	0.000390735	1.05348E-06	2.6E-07	7.0E-10	4.1E-09	2.6E-10	4.3E-09
280 UCART1	556609.4	3777473.38	556609.4, 3777473.38	0.00039862	1.09223E-06	2.6E-07	7.2E-10	4.1E-09	2.7E-10	4.4E-09
281 UCART1	556629.4	3777473.38	556629.4, 3777473.38	0.000404879	1.12972E-06	2.7E-07	7.5E-10	4.2E-09	2.8E-10	4.5E-09
282 UCART1	556649.4	3777473.38	556649.4, 3777473.38	0.000409294	1.165E-06	2.7E-07	7.7E-10	4.3E-09	2.9E-10	4.5E-09
283 UCART1	556669.4	3777473.38	556669.4, 3777473.38	0.000412023	1.19615E-06	2.7E-07	7.9E-10	4.3E-09	3.0E-10	4.6E-09
284 UCART1	556689.4	3777473.38	556689.4, 3777473.38	0.000413418	1.22357E-06	2.7E-07	8.1E-10	4.3E-09	3.1E-10	4.6E-09
285 UCART1	556709.4	3777473.38	556709.4, 3777473.38	0.000414091	1.24775E-06	2.7E-07	8.3E-10	4.3E-09	3.1E-10	4.6E-09
286 UCART1	556729.4	3777473.38	556729.4, 3777473.38	0.000414764	1.26795E-06	2.7E-07	8.4E-10	4.3E-09	3.2E-10	4.6E-09
287 UCART1	556749.4	3777473.38	556749.4, 3777473.38	0.000416058	1.28088E-06	2.8E-07	8.5E-10	4.3E-09	3.2E-10	4.6E-09
288 UCART1	556769.4	3777473.38	556769.4, 3777473.38	0.000417673	1.28923E-06	2.8E-07	8.5E-10	4.3E-09	3.2E-10	4.7E-09
289 UCART1	556789.4	3777473.38	556789.4, 3777473.38	0.000419377	1.28946E-06	2.8E-07	8.5E-10	4.4E-09	3.2E-10	4.7E-09
290 UCART1	556809.4	3777473.38	556809.4, 3777473.38	0.000420209	1.28423E-06	2.8E-07	8.5E-10	4.4E-09	3.2E-10	4.7E-09
291 UCART1	556829.4	3777473.38	556829.4, 3777473.38	0.000419265	1.27309E-06	2.8E-07	8.4E-10	4.4E-09	3.2E-10	4.7E-09
292 UCART1	556849.4	3777473.38	556849.4, 3777473.38	0.000415613	1.25606E-06	2.7E-07	8.3E-10	4.3E-09	3.1E-10	4.6E-09
293 UCART1	556869.4	3777473.38	556869.4, 3777473.38	0.000408611	1.23323E-06	2.7E-07	8.2E-10	4.2E-09	3.1E-10	4.6E-09
294 UCART1	556889.4	3777473.38	556889.4, 3777473.38	0.000398099	1.19984E-06	2.6E-07	7.9E-10	4.1E-09	3.0E-10	4.4E-09
295 UCART1	556909.4	3777473.38	556909.4, 3777473.38	0.000384256	1.16295E-06	2.5E-07	7.7E-10	4.0E-09	2.9E-10	4.3E-09
296 UCART1	556929.4	3777473.38	556929.4, 3777473.38	0.000367686	1.11743E-06	2.4E-07	7.4E-10	3.8E-09	2.8E-10	4.1E-09
297 UCART1	556949.4	3777473.38	556949.4, 3777473.38	0.000349059	1.06538E-06	2.3E-07	7.0E-10	3.6E-09	2.7E-10	3.9E-09
298 UCART1	556969.4	3777473.38	556969.4, 3777473.38	0.000329078	1.00778E-06	2.2E-07	6.7E-10	3.4E-09	2.5E-10	3.7E-09
299 UCART1	556989.4	3777473.38	556989.4, 3777473.38	0.000308434	9.47499E-07	2.0E-07	6.3E-10	3.2E-09	2.4E-10	3.4E-09
300 UCART1	557009.4	3777473.38	557009.4, 3777473.38	0.000287821	8.87613E-07	1.9E-07	5.9E-10	3.0E-09	2.2E-10	3.2E-09
301 UCART1	557029.4	3777473.38	557029.4, 3777473.38	0.00026782	8.28745E-07	1.8E-07	5.5E-10	2.8E-09	2.1E-10	3.0E-09
302 UCART1	557049.4	3777473.38	557049.4, 3777473.38	0.000248882	7.72738E-07	1.6E-07	5.1E-10	2.6E-09	1.9E-10	2.8E-09
303 UCART1	557069.4	3777473.38	557069.4, 3777473.38	0.000231288	7.21327E-07	1.5E-07	4.8E-10	2.4E-09	1.8E-10	2.6E-09
304 UCART1	557089.4	3777473.38	557089.4, 3777473.38	0.000215089	6.72385E-07	1.4E-07	4.4E-10	2.2E-09	1.7E-10	2.4E-09
305 UCART1	557109.4	3777473.38	557109.4, 3777473.38	0.000200234	6.27827E-07	1.3E-07	4.2E-10	2.1E-09	1.6E-10	2.2E-09
306 UCART1	557129.4	3777473.38	557129.4, 3777473.38	0.000186582	5.8554E-07	1.2E-07	3.9E-10	1.9E-09	1.5E-10	2.1E-09
307 UCART1	557149.4	3777473.38	557149.4, 3777473.38	0.000174024	5.48086E-07	1.2E-07	3.6E-10	1.8E-09	1.4E-10	1.9E-09
308 UCART1	557169.4	3777473.38	557169.4, 3777473.38	0.000162389	5.11839E-07	1.1E-07	3.4E-10	1.7E-09	1.3E-10	1.8E-09
309 UCART1	557189.4	3777473.38	557189.4, 3777473.38	0.000151606	4.79897E-07	1.0E-07	3.2E-10	1.6E-09	1.2E-10	1.7E-09
310 UCART1	557209.4	3777473.38	557209.4, 3777473.38	0.000141596	4.50949E-07	9.4E-08	3.0E-10	1.5E-09	1.1E-10	1.6E-09
311 UCART1	557229.4	3777473.38	557229.4, 3777473.38	0.000132297	4.24007E-07	8.8E-08	2.8E-10	1.4E-09	1.1E-10	1.5E-09
312 UCART1	557249.4	3777473.38	557249.4, 3777473.38	0.000123681	4.00114E-07	8.2E-08	2.6E-10	1.3E-09	1.0E-10	1.4E-09

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3] Construction Total	Concentration [ug/m^3] Operations Total	Worker Dose Construction	Worker Dose Operations	Worker Risk Construction	Worker Risk Operations	Worker Risk Total Risk
X	Y	X, Y								
313 UCART1	557269.4	3777473.38	557269.4, 3777473.38	0.000115697	3.77427E-07	7.7E-08	2.5E-10	1.2E-09	9.4E-11	1.3E-09
314 UCART1	557289.4	3777473.38	557289.4, 3777473.38	0.000108335	3.56713E-07	7.2E-08	2.4E-10	1.1E-09	8.9E-11	1.2E-09
315 UCART1	557309.4	3777473.38	557309.4, 3777473.38	0.000101545	3.37916E-07	6.7E-08	2.2E-10	1.1E-09	8.4E-11	1.1E-09
316 UCART1	557329.4	3777473.38	557329.4, 3777473.38	9.5306E-05	3.20594E-07	6.3E-08	2.1E-10	9.9E-10	8.0E-11	1.1E-09
317 UCART1	557349.4	3777473.38	557349.4, 3777473.38	8.95687E-05	3.04275E-07	5.9E-08	2.0E-10	9.3E-10	7.6E-11	1.0E-09
318 UCART1	557369.4	3777473.38	557369.4, 3777473.38	8.42929E-05	2.89251E-07	5.6E-08	1.9E-10	8.8E-10	7.2E-11	9.5E-10
319 UCART1	557389.4	3777473.38	557389.4, 3777473.38	7.94383E-05	2.75073E-07	5.3E-08	1.8E-10	8.3E-10	6.9E-11	8.9E-10
320 UCART1	557409.4	3777473.38	557409.4, 3777473.38	7.49849E-05	2.62334E-07	5.0E-08	1.7E-10	7.8E-10	6.5E-11	8.5E-10
321 UCART1	557429.4	3777473.38	557429.4, 3777473.38	7.08826E-05	2.50056E-07	4.7E-08	1.7E-10	7.4E-10	6.2E-11	8.0E-10
322 UCART1	557449.4	3777473.38	557449.4, 3777473.38	6.71112E-05	2.39237E-07	4.4E-08	1.6E-10	7.0E-10	6.0E-11	7.6E-10
323 UCART1	557469.4	3777473.38	557469.4, 3777473.38	6.36308E-05	2.28572E-07	4.2E-08	1.5E-10	6.6E-10	5.7E-11	7.2E-10
324 UCART1	557489.4	3777473.38	557489.4, 3777473.38	6.04011E-05	2.18493E-07	4.0E-08	1.4E-10	6.3E-10	5.5E-11	6.8E-10
325 UCART1	556509.4	3777493.38	556509.4, 3777493.38	0.000313238	8.26347E-07	2.1E-07	5.5E-10	3.3E-09	2.1E-10	3.5E-09
326 UCART1	556529.4	3777493.38	556529.4, 3777493.38	0.000321464	8.60677E-07	2.1E-07	5.7E-10	3.3E-09	2.1E-10	3.6E-09
327 UCART1	556549.4	3777493.38	556549.4, 3777493.38	0.000329428	8.94098E-07	2.2E-07	5.9E-10	3.4E-09	2.2E-10	3.6E-09
328 UCART1	556569.4	3777493.38	556569.4, 3777493.38	0.000336991	9.25511E-07	2.2E-07	6.1E-10	3.5E-09	2.3E-10	3.7E-09
329 UCART1	556589.4	3777493.38	556589.4, 3777493.38	0.000343622	9.57351E-07	2.3E-07	6.3E-10	3.6E-09	2.4E-10	3.8E-09
330 UCART1	556609.4	3777493.38	556609.4, 3777493.38	0.000349029	9.88831E-07	2.3E-07	6.5E-10	3.6E-09	2.5E-10	3.9E-09
331 UCART1	556629.4	3777493.38	556629.4, 3777493.38	0.000353112	1.01735E-06	2.3E-07	6.7E-10	3.7E-09	2.5E-10	3.9E-09
332 UCART1	556649.4	3777493.38	556649.4, 3777493.38	0.000355711	1.04391E-06	2.4E-07	6.9E-10	3.7E-09	2.6E-10	4.0E-09
333 UCART1	556669.4	3777493.38	556669.4, 3777493.38	0.000357005	1.06876E-06	2.4E-07	7.1E-10	3.7E-09	2.7E-10	4.0E-09
334 UCART1	556689.4	3777493.38	556689.4, 3777493.38	0.000357648	1.08902E-06	2.4E-07	7.2E-10	3.7E-09	2.7E-10	4.0E-09
335 UCART1	556709.4	3777493.38	556709.4, 3777493.38	0.00035808	1.10626E-06	2.4E-07	7.3E-10	3.7E-09	2.8E-10	4.0E-09
336 UCART1	556729.4	3777493.38	556729.4, 3777493.38	0.000358662	1.12083E-06	2.4E-07	7.4E-10	3.7E-09	2.8E-10	4.0E-09
337 UCART1	556749.4	3777493.38	556749.4, 3777493.38	0.000359946	1.12791E-06	2.4E-07	7.5E-10	3.7E-09	2.8E-10	4.0E-09
338 UCART1	556769.4	3777493.38	556769.4, 3777493.38	0.00036141	1.13216E-06	2.4E-07	7.5E-10	3.8E-09	2.8E-10	4.0E-09
339 UCART1	556789.4	3777493.38	556789.4, 3777493.38	0.000362884	1.12981E-06	2.4E-07	7.5E-10	3.8E-09	2.8E-10	4.1E-09
340 UCART1	556809.4	3777493.38	556809.4, 3777493.38	0.000363625	1.12279E-06	2.4E-07	7.4E-10	3.8E-09	2.8E-10	4.1E-09
341 UCART1	556829.4	3777493.38	556829.4, 3777493.38	0.000362862	1.11373E-06	2.4E-07	7.4E-10	3.8E-09	2.8E-10	4.1E-09
342 UCART1	556849.4	3777493.38	556849.4, 3777493.38	0.000360063	1.09858E-06	2.4E-07	7.3E-10	3.7E-09	2.7E-10	4.0E-09
343 UCART1	556869.4	3777493.38	556869.4, 3777493.38	0.000354646	1.08014E-06	2.3E-07	7.1E-10	3.7E-09	2.7E-10	4.0E-09
344 UCART1	556889.4	3777493.38	556889.4, 3777493.38	0.000346511	1.05425E-06	2.3E-07	7.0E-10	3.6E-09	2.6E-10	3.9E-09
345 UCART1	556909.4	3777493.38	556909.4, 3777493.38	0.000335778	1.02456E-06	2.2E-07	6.8E-10	3.5E-09	2.6E-10	3.7E-09
346 UCART1	556929.4	3777493.38	556929.4, 3777493.38	0.000322868	9.88264E-07	2.1E-07	6.5E-10	3.4E-09	2.5E-10	3.6E-09
347 UCART1	556949.4	3777493.38	556949.4, 3777493.38	0.000308254	9.47167E-07	2.0E-07	6.3E-10	3.2E-09	2.4E-10	3.4E-09
348 UCART1	556969.4	3777493.38	556969.4, 3777493.38	0.000292385	9.00991E-07	1.9E-07	6.0E-10	3.0E-09	2.2E-10	3.3E-09
349 UCART1	556989.4	3777493.38	556989.4, 3777493.38	0.000275785	8.53592E-07	1.8E-07	5.6E-10	2.9E-09	2.1E-10	3.1E-09
350 UCART1	557009.4	3777493.38	557009.4, 3777493.38	0.000258923	8.05428E-07	1.7E-07	5.3E-10	2.7E-09	2.0E-10	2.9E-09
351 UCART1	557029.4	3777493.38	557029.4, 3777493.38	0.000242292	7.56824E-07	1.6E-07	5.0E-10	2.5E-09	1.9E-10	2.7E-09
352 UCART1	557049.4	3777493.38	557049.4, 3777493.38	0.000226304	7.09944E-07	1.5E-07	4.7E-10	2.4E-09	1.8E-10	2.5E-09
353 UCART1	557069.4	3777493.38	557069.4, 3777493.38	0.000211248	6.66221E-07	1.4E-07	4.4E-10	2.2E-09	1.7E-10	2.4E-09
354 UCART1	557089.4	3777493.38	557089.4, 3777493.38	0.000197265	6.24182E-07	1.3E-07	4.1E-10	2.1E-09	1.6E-10	2.2E-09
355 UCART1	557109.4	3777493.38	557109.4, 3777493.38	0.000184396	5.86322E-07	1.2E-07	3.9E-10	1.9E-09	1.5E-10	2.1E-09
356 UCART1	557129.4	3777493.38	557129.4, 3777493.38	0.00017255	5.49568E-07	1.1E-07	3.6E-10	1.8E-09	1.4E-10	1.9E-09
357 UCART1	557149.4	3777493.38	557149.4, 3777493.38	0.000161627	5.16119E-07	1.1E-07	3.4E-10	1.7E-09	1.3E-10	1.8E-09
358 UCART1	557169.4	3777493.38	557169.4, 3777493.38	0.000151496	4.84688E-07	1.0E-07	3.2E-10	1.6E-09	1.2E-10	1.7E-09
359 UCART1	557189.4	3777493.38	557189.4, 3777493.38	0.000142067	4.55251E-07	9.4E-08	3.0E-10	1.5E-09	1.1E-10	1.6E-09
360 UCART1	557209.4	3777493.38	557209.4, 3777493.38	0.000133291	4.29382E-07	8.8E-08	2.8E-10	1.4E-09	1.1E-10	1.5E-09
361 UCART1	557229.4	3777493.38	557229.4, 3777493.38	0.000125076	4.04796E-07	8.3E-08	2.7E-10	1.3E-09	1.0E-10	1.4E-09
362 UCART1	557249.4	3777493.38	557249.4, 3777493.38	0.000117403	3.82517E-07	7.8E-08	2.5E-10	1.2E-09	9.5E-11	1.3E-09
363 UCART1	557269.4	3777493.38	557269.4, 3777493.38	0.000110241	3.62129E-07	7.3E-08	2.4E-10	1.1E-09	9.0E-11	1.2E-09
364 UCART1	557289.4	3777493.38	557289.4, 3777493.38	0.000103571	3.43131E-07	6.9E-08	2.3E-10	1.1E-09	8.6E-11	1.2E-09
365 UCART1	557309.4	3777493.38	557309.4, 3777493.38	9.73622E-05	3.25403E-07	6.4E-08	2.2E-10	1.0E-09	8.1E-11	1.1E-09
366 UCART1	557329.4	3777493.38	557329.4, 3777493.38	9.1625E-05	3.09239E-07	6.1E-08	2.0E-10	9.5E-10	7.7E-11	1.0E-09
367 UCART1	557349.4	3777493.38	557349.4, 3777493.38	8.6309E-05	2.94293E-07	5.7E-08	1.9E-10	9.0E-10	7.3E-11	9.7E-10
368 UCART1	557369.4	3777493.38	557369.4, 3777493.38	8.13942E-05	2.80254E-07	5.4E-08	1.9E-10	8.5E-10	7.0E-11	9.2E-10
369 UCART1	557389.4	3777493.38	557389.4, 3777493.38	7.68606E-05	2.67353E-07	5.1E-08	1.8E-10	8.0E-10	6.7E-11	8.7E-10
370 UCART1	557409.4	3777493.38	557409.4, 3777493.38	7.2678E-05	2.55247E-07	4.8E-08	1.7E-10	7.6E-10	6.4E-11	8.2E-10
371 UCART1	557429.4	3777493.38	557429.4, 3777493.38	6.87963E-05	2.43253E-07	4.6E-08	1.6E-10	7.2E-10	6.1E-11	7.8E-10
372 UCART1	557449.4	3777493.38	557449.4, 3777493.38	6.52256E-05	2.32835E-07	4.3E-08	1.5E-10	6.8E-10	5.8E-11	7.4E-10
373 UCART1	557469.4	3777493.38	557469.4, 3777493.38	6.19357E-05	2.23172E-07	4.1E-08	1.5E-10	6.4E-10	5.6E-11	7.0E-10
374 UCART1	557489.4	3777493.38	557489.4, 3777493.38	5.88766E-05	2.13722E-07	3.9E-08	1.4E-10	6.1E-10	5.3E-11	6.7E-10
375 UCART1	556509.4	3777513.38	556509.4, 3777513.38	0.000280489	7.66761E-07	1.9E-07	5.1E-10	2.9E-09	1.9E-10	3.1E-09
376 UCART1	556529.4	3777513.38	556529.4, 3777513.38	0.000287019	7.94791E-07	1.9E-07	5.3E-10	3.0E-09	2.0E-10	3.2E-09
377 UCART1	556549.4	3777513.38	556549.4, 3777513.38	0.000293259	8.21539E-07	1.9E-07	5.4E-10	3.0E-09	2.1E-10	3.3E-09
378 UCART1	556569.4	3777513.38	556569.4, 3777513.38	0.000298746	8.49823E-07	2.0E-07	5.6E-10	3.1E-09	2.1E-10	3.3E-09
379 UCART1	556589.4	3777513.38	556589.4, 3777513.38	0.00030354	8.75143E-07	2.0E-07	5.8E-10	3.2E-09	2.2E-10	3.4E-09
380 UCART1	556609.4	3777513.38	556609.4, 3777513.38	0.000307302	8.98286E-07	2.0E-07	5.9E-10	3.2E-09	2.2E-10	3.4E-09
381 UCART1	556629.4	3777513.38	556629.4, 3777513.38	0.00030973	9.21852E-07	2.0E-07	6.1E-10	3.2E-09	2.3E-10	3.5E-09
382 UCART1	556649.4	3777513.38	556649.4, 3777513.38	0.000311155	9.42031E-07	2.1E-07	6.2E-10	3.2E-09	2.4E-10	3.5E-09
383 UCART1	556669.4	3777513.38	556669.4, 3777513.38	0.000311808	9.59829E-07	2.1E-07	6.4E-10	3.2E-09	2.4E-10	3.5E-09
384 UCART1	556689.4	3777513.38	556689.4, 3777513.38	0.000312159	9.73969E-07	2.1E-07	6.4E-10	3.2E-09	2.4E-10	3.5E-09
385 UCART1	556709.4	3777513.38	556709.4, 3777513.38	0.00031249	9.86579E-07	2.1E-07	6.5E-10	3.2E-09	2.5E-10	3.5E-09
386 UCART1	556729.4	3777513.38	556729.4, 3777513.38	0.000313102	9.96788E-07	2.1E-07	6.6E-10	3.3E-09	2.5E-10	3.5E-09
387 UCART1	556749.4	3777513.38	556749.4, 3777513.38	0.000314296	1.00091E-06	2.1E-07	6.6E-10	3.3E-09	2.5E-10	3.5E-09
388 UCART1	556769.4	3777513.38	556769.4, 3777513.38	0.000315579	1.00307E-06	2.1E-07	6.6E-10	3.3E-09	2.5E-10	3.5E-09
389 UCART1	556789.4	3777513.38	556789.4, 3777513.38	0.000316833	9.99928E-07	2.1E-07	6.6E-10	3.3E-09	2.5E-10	3.5E-09
390 UCART1	556809.4	3777513.38	556809.4, 3777513.38	0.000317494	9.92135E-07	2.1E-07	6.6E-10	3.3E-09	2.5E-10	3.5E-09

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3] Construction Total	Concentration [ug/m^3] Operations Total	Worker Dose Construction	Worker Dose Operations	Worker Risk Construction	Worker Risk Operations	Worker Risk Total Risk
X	Y	X, Y								
391 UCART1	556829.4	3777513.38	556829.4, 3777513.38	0.000316922	9.83625E-07	2.1E-07	6.5E-10	3.3E-09	2.5E-10	3.5E-09
392 UCART1	556849.4	3777513.38	556849.4, 3777513.38	0.000314714	9.70822E-07	2.1E-07	6.4E-10	3.3E-09	2.4E-10	3.5E-09
393 UCART1	556869.4	3777513.38	556869.4, 3777513.38	0.000310461	9.55718E-07	2.1E-07	6.3E-10	3.2E-09	2.4E-10	3.5E-09
394 UCART1	556889.4	3777513.38	556889.4, 3777513.38	0.000304061	9.35645E-07	2.0E-07	6.2E-10	3.2E-09	2.3E-10	3.4E-09
395 UCART1	556909.4	3777513.38	556909.4, 3777513.38	0.000295635	9.10323E-07	2.0E-07	6.0E-10	3.1E-09	2.3E-10	3.3E-09
396 UCART1	556929.4	3777513.38	556929.4, 3777513.38	0.000285434	8.82003E-07	1.9E-07	5.8E-10	3.0E-09	2.2E-10	3.2E-09
397 UCART1	556949.4	3777513.38	556949.4, 3777513.38	0.000273829	8.49095E-07	1.8E-07	5.6E-10	2.8E-09	2.1E-10	3.1E-09
398 UCART1	556969.4	3777513.38	556969.4, 3777513.38	0.00026113	8.11859E-07	1.7E-07	5.4E-10	2.7E-09	2.0E-10	2.9E-09
399 UCART1	556989.4	3777513.38	556989.4, 3777513.38	0.000247679	7.72787E-07	1.6E-07	5.1E-10	2.6E-09	1.9E-10	2.8E-09
400 UCART1	557009.4	3777513.38	557009.4, 3777513.38	0.000233847	7.33654E-07	1.5E-07	4.9E-10	2.4E-09	1.8E-10	2.6E-09
401 UCART1	557029.4	3777513.38	557029.4, 3777513.38	0.000219964	6.93394E-07	1.5E-07	4.6E-10	2.3E-09	1.7E-10	2.5E-09
402 UCART1	557049.4	3777513.38	557049.4, 3777513.38	0.000206433	6.54537E-07	1.4E-07	4.3E-10	2.1E-09	1.6E-10	2.3E-09
403 UCART1	557069.4	3777513.38	557069.4, 3777513.38	0.000193494	6.16554E-07	1.3E-07	4.1E-10	2.0E-09	1.5E-10	2.2E-09
404 UCART1	557089.4	3777513.38	557089.4, 3777513.38	0.000181377	5.80696E-07	1.2E-07	3.8E-10	1.9E-09	1.4E-10	2.0E-09
405 UCART1	557109.4	3777513.38	557109.4, 3777513.38	0.000170133	5.47374E-07	1.1E-07	3.6E-10	1.8E-09	1.4E-10	1.9E-09
406 UCART1	557129.4	3777513.38	557129.4, 3777513.38	0.000159761	5.15854E-07	1.1E-07	3.4E-10	1.7E-09	1.3E-10	1.8E-09
407 UCART1	557149.4	3777513.38	557149.4, 3777513.38	0.000150192	4.86588E-07	9.9E-08	3.2E-10	1.6E-09	1.2E-10	1.7E-09
408 UCART1	557169.4	3777513.38	557169.4, 3777513.38	0.000141325	4.58811E-07	9.4E-08	3.0E-10	1.5E-09	1.1E-10	1.6E-09
409 UCART1	557189.4	3777513.38	557189.4, 3777513.38	0.00013306	4.32396E-07	8.8E-08	2.9E-10	1.4E-09	1.1E-10	1.5E-09
410 UCART1	557209.4	3777513.38	557209.4, 3777513.38	0.000125357	4.09083E-07	8.3E-08	2.7E-10	1.3E-09	1.0E-10	1.4E-09
411 UCART1	557229.4	3777513.38	557229.4, 3777513.38	0.000118105	3.86372E-07	7.8E-08	2.6E-10	1.2E-09	9.6E-11	1.3E-09
412 UCART1	557249.4	3777513.38	557249.4, 3777513.38	0.000111314	3.66384E-07	7.4E-08	2.4E-10	1.2E-09	9.1E-11	1.2E-09
413 UCART1	557269.4	3777513.38	557269.4, 3777513.38	0.000104905	3.47337E-07	6.9E-08	2.3E-10	1.1E-09	8.7E-11	1.2E-09
414 UCART1	557289.4	3777513.38	557289.4, 3777513.38	9.88969E-05	3.29657E-07	6.5E-08	2.2E-10	1.0E-09	8.2E-11	1.1E-09
415 UCART1	557309.4	3777513.38	557309.4, 3777513.38	9.327E-05	3.13596E-07	6.2E-08	2.1E-10	9.7E-10	7.8E-11	1.0E-09
416 UCART1	557329.4	3777513.38	557329.4, 3777513.38	8.80142E-05	2.98572E-07	5.8E-08	2.0E-10	9.2E-10	7.5E-11	9.9E-10
417 UCART1	557349.4	3777513.38	557349.4, 3777513.38	8.31094E-05	2.84464E-07	5.5E-08	1.9E-10	8.6E-10	7.1E-11	9.4E-10
418 UCART1	557369.4	3777513.38	557369.4, 3777513.38	7.85457E-05	2.71239E-07	5.2E-08	1.8E-10	8.2E-10	6.8E-11	8.8E-10
419 UCART1	557389.4	3777513.38	557389.4, 3777513.38	7.4323E-05	2.59152E-07	4.9E-08	1.7E-10	7.7E-10	6.5E-11	8.4E-10
420 UCART1	557409.4	3777513.38	557409.4, 3777513.38	7.04012E-05	2.47894E-07	4.7E-08	1.6E-10	7.3E-10	6.2E-11	7.9E-10
421 UCART1	557429.4	3777513.38	557429.4, 3777513.38	6.67502E-05	2.36915E-07	4.4E-08	1.6E-10	6.9E-10	5.9E-11	7.5E-10
422 UCART1	557449.4	3777513.38	557449.4, 3777513.38	6.33801E-05	2.26794E-07	4.2E-08	1.5E-10	6.6E-10	5.7E-11	7.2E-10
423 UCART1	557469.4	3777513.38	557469.4, 3777513.38	6.02507E-05	2.17418E-07	4.0E-08	1.4E-10	6.3E-10	5.4E-11	6.8E-10
424 UCART1	557489.4	3777513.38	557489.4, 3777513.38	5.7352E-05	2.0864E-07	3.8E-08	1.4E-10	6.0E-10	5.2E-11	6.5E-10
425 UCART1	556509.4	3777533.38	556509.4, 3777533.38	0.000252123	7.12005E-07	1.7E-07	4.7E-10	2.6E-09	1.8E-10	2.8E-09
426 UCART1	556529.4	3777533.38	556529.4, 3777533.38	0.000257299	7.35473E-07	1.7E-07	4.9E-10	2.7E-09	1.8E-10	2.9E-09
427 UCART1	556549.4	3777533.38	556549.4, 3777533.38	0.000262104	7.57662E-07	1.7E-07	5.0E-10	2.7E-09	1.9E-10	2.9E-09
428 UCART1	556569.4	3777533.38	556569.4, 3777533.38	0.000266287	7.79018E-07	1.8E-07	5.2E-10	2.8E-09	1.9E-10	3.0E-09
429 UCART1	556589.4	3777533.38	556589.4, 3777533.38	0.000269648	7.99122E-07	1.8E-07	5.3E-10	2.8E-09	2.0E-10	3.0E-09
430 UCART1	556609.4	3777533.38	556609.4, 3777533.38	0.000272045	8.18165E-07	1.8E-07	5.4E-10	2.8E-09	2.0E-10	3.0E-09
431 UCART1	556629.4	3777533.38	556629.4, 3777533.38	0.00027349	8.35766E-07	1.8E-07	5.5E-10	2.8E-09	2.1E-10	3.1E-09
432 UCART1	556649.4	3777533.38	556649.4, 3777533.38	0.000274193	8.51289E-07	1.8E-07	5.6E-10	2.9E-09	2.1E-10	3.1E-09
433 UCART1	556669.4	3777533.38	556669.4, 3777533.38	0.000274514	8.6366E-07	1.8E-07	5.7E-10	2.9E-09	2.2E-10	3.1E-09
434 UCART1	556689.4	3777533.38	556689.4, 3777533.38	0.000274685	8.74841E-07	1.8E-07	5.8E-10	2.9E-09	2.2E-10	3.1E-09
435 UCART1	556709.4	3777533.38	556709.4, 3777533.38	0.000274976	8.84714E-07	1.8E-07	5.9E-10	2.9E-09	2.2E-10	3.1E-09
436 UCART1	556729.4	3777533.38	556729.4, 3777533.38	0.000275638	8.91523E-07	1.8E-07	5.9E-10	2.9E-09	2.2E-10	3.1E-09
437 UCART1	556749.4	3777533.38	556749.4, 3777533.38	0.000276701	8.94201E-07	1.8E-07	5.9E-10	2.9E-09	2.2E-10	3.1E-09
438 UCART1	556769.4	3777533.38	556769.4, 3777533.38	0.000277884	8.94322E-07	1.8E-07	5.9E-10	2.9E-09	2.2E-10	3.1E-09
439 UCART1	556789.4	3777533.38	556789.4, 3777533.38	0.000278907	8.91679E-07	1.8E-07	5.9E-10	2.9E-09	2.2E-10	3.1E-09
440 UCART1	556809.4	3777533.38	556809.4, 3777533.38	0.000279468	8.84543E-07	1.8E-07	5.9E-10	2.9E-09	2.2E-10	3.1E-09
441 UCART1	556829.4	3777533.38	556829.4, 3777533.38	0.000279006	8.77394E-07	1.8E-07	5.8E-10	2.9E-09	2.2E-10	3.1E-09
442 UCART1	556849.4	3777533.38	556849.4, 3777533.38	0.00027727	8.65651E-07	1.8E-07	5.7E-10	2.9E-09	2.2E-10	3.1E-09
443 UCART1	556869.4	3777533.38	556869.4, 3777533.38	0.000273879	8.52743E-07	1.8E-07	5.6E-10	2.8E-09	2.1E-10	3.1E-09
444 UCART1	556889.4	3777533.38	556889.4, 3777533.38	0.000268773	8.36918E-07	1.8E-07	5.5E-10	2.8E-09	2.1E-10	3.0E-09
445 UCART1	556909.4	3777533.38	556909.4, 3777533.38	0.000262053	8.16631E-07	1.7E-07	5.4E-10	2.7E-09	2.0E-10	2.9E-09
446 UCART1	556929.4	3777533.38	556929.4, 3777533.38	0.000253908	7.92924E-07	1.7E-07	5.2E-10	2.6E-09	2.0E-10	2.8E-09
447 UCART1	556949.4	3777533.38	556949.4, 3777533.38	0.000244589	7.65867E-07	1.6E-07	5.1E-10	2.5E-09	1.9E-10	2.7E-09
448 UCART1	556969.4	3777533.38	556969.4, 3777533.38	0.000234328	7.35208E-07	1.6E-07	4.9E-10	2.4E-09	1.8E-10	2.6E-09
449 UCART1	556989.4	3777533.38	556989.4, 3777533.38	0.000223365	7.03199E-07	1.5E-07	4.7E-10	2.3E-09	1.8E-10	2.5E-09
450 UCART1	557009.4	3777533.38	557009.4, 3777533.38	0.00021196	6.70745E-07	1.4E-07	4.4E-10	2.2E-09	1.7E-10	2.4E-09
451 UCART1	557029.4	3777533.38	557029.4, 3777533.38	0.000200365	6.37325E-07	1.3E-07	4.2E-10	2.1E-09	1.6E-10	2.2E-09
452 UCART1	557049.4	3777533.38	557049.4, 3777533.38	0.00018887	6.04525E-07	1.2E-07	4.0E-10	2.0E-09	1.5E-10	2.1E-09
453 UCART1	557069.4	3777533.38	557069.4, 3777533.38	0.000177746	5.72436E-07	1.2E-07	3.8E-10	1.8E-09	1.4E-10	2.0E-09
454 UCART1	557089.4	3777533.38	557089.4, 3777533.38	0.000167194	5.41484E-07	1.1E-07	3.6E-10	1.7E-09	1.4E-10	1.9E-09
455 UCART1	557109.4	3777533.38	557109.4, 3777533.38	0.000157324	5.12271E-07	1.0E-07	3.4E-10	1.6E-09	1.3E-10	1.8E-09
456 UCART1	557129.4	3777533.38	557129.4, 3777533.38	0.000148186	4.85079E-07	9.8E-08	3.2E-10	1.5E-09	1.2E-10	1.7E-09
457 UCART1	557149.4	3777533.38	557149.4, 3777533.38	0.000139731	4.59339E-07	9.2E-08	3.0E-10	1.5E-09	1.1E-10	1.6E-09
458 UCART1	557169.4	3777533.38	557169.4, 3777533.38	0.000131907	4.34224E-07	8.7E-08	2.9E-10	1.4E-09	1.1E-10	1.5E-09
459 UCART1	557189.4	3777533.38	557189.4, 3777533.38	0.000124625	4.10755E-07	8.2E-08	2.7E-10	1.3E-09	1.0E-10	1.4E-09
460 UCART1	557209.4	3777533.38	557209.4, 3777533.38	0.000117834	3.89758E-07	7.8E-08	2.6E-10	1.2E-09	9.7E-11	1.3E-09
461 UCART1	557229.4	3777533.38	557229.4, 3777533.38	0.000111425	3.68748E-07	7.4E-08	2.4E-10	1.2E-09	9.2E-11	1.3E-09
462 UCART1	557249.4	3777533.38	557249.4, 3777533.38	0.000105407	3.50513E-07	7.0E-08	2.3E-10	1.1E-09	8.7E-11	1.2E-09
463 UCART1	557269.4	3777533.38	557269.4, 3777533.38	9.97095E-05	3.32948E-07	6.6E-08	2.2E-10	1.0E-09	8.3E-11	1.1E-09
464 UCART1	557289.4	3777533.38	557289.4, 3777533.38	9.43232E-05	3.16848E-07	6.2E-08	2.1E-10	9.8E-10	7.9E-11	1.1E-09
465 UCART1	557309.4	3777533.38	557309.4, 3777533.38	8.92479E-05	3.01872E-07	5.9E-08	2.0E-10	9.3E-10	7.5E-11	1.0E-09
466 UCART1	557329.4	3777533.38	557329.4, 3777533.38	8.44635E-05	2.87902E-07	5.6E-08	1.9E-10	8.8E-10	7.2E-11	9.5E-10
467 UCART1	557349.4	3777533.38	557349.4, 3777533.38	7.997E-05	2.74891E-07	5.3E-08	1.8E-10	8.3E-10	6.9E-11	9.0E-10
468 UCART1	557369.4	3777533.38	557369.4, 3777533.38	7.57573E-05	2.62534E-07	5.0E-08	1.7E-10	7.9E-10	6.6E-11	8.5E-10

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3] Construction Total	Concentration [ug/m^3] Operations Total	Worker Dose Construction	Worker Dose Operations	Worker Risk Construction	Worker Risk Operations	Worker Risk Total Risk
469	UCART1	557389.4	3777533.38	557389.4, 3777533.38	7.18155E-05	2.50789E-07	4.8E-08	1.7E-10	7.5E-10	6.3E-11	8.1E-10
470	UCART1	557409.4	3777533.38	557409.4, 3777533.38	6.81545E-05	2.40364E-07	4.5E-08	1.6E-10	7.1E-10	6.0E-11	7.7E-10
471	UCART1	557429.4	3777533.38	557429.4, 3777533.38	6.47342E-05	2.30259E-07	4.3E-08	1.5E-10	6.7E-10	5.7E-11	7.3E-10
472	UCART1	557449.4	3777533.38	557449.4, 3777533.38	6.15647E-05	2.20877E-07	4.1E-08	1.5E-10	6.4E-10	5.5E-11	7.0E-10
473	UCART1	557469.4	3777533.38	557469.4, 3777533.38	5.85958E-05	2.11745E-07	3.9E-08	1.4E-10	6.1E-10	5.3E-11	6.6E-10
474	UCART1	557489.4	3777533.38	557489.4, 3777533.38	5.58375E-05	2.03245E-07	3.7E-08	1.3E-10	5.8E-10	5.1E-11	6.3E-10
475	UCART1	556509.4	3777553.38	556509.4, 3777553.38	0.000227489	6.62149E-07	1.5E-07	4.4E-10	2.4E-09	1.7E-10	2.5E-09
476	UCART1	556529.4	3777553.38	556529.4, 3777553.38	0.000231601	6.81291E-07	1.5E-07	4.5E-10	2.4E-09	1.7E-10	2.6E-09
477	UCART1	556549.4	3777553.38	556549.4, 3777553.38	0.000235283	6.99086E-07	1.6E-07	4.6E-10	2.4E-09	1.7E-10	2.6E-09
478	UCART1	556569.4	3777553.38	556569.4, 3777553.38	0.000238302	7.16566E-07	1.6E-07	4.7E-10	2.5E-09	1.8E-10	2.7E-09
479	UCART1	556589.4	3777553.38	556589.4, 3777553.38	0.000240559	7.32944E-07	1.6E-07	4.8E-10	2.5E-09	1.8E-10	2.7E-09
480	UCART1	556609.4	3777553.38	556609.4, 3777553.38	0.000242074	7.47314E-07	1.6E-07	4.9E-10	2.5E-09	1.9E-10	2.7E-09
481	UCART1	556629.4	3777553.38	556629.4, 3777553.38	0.000242857	7.60797E-07	1.6E-07	5.0E-10	2.5E-09	1.9E-10	2.7E-09
482	UCART1	556649.4	3777553.38	556649.4, 3777553.38	0.000243148	7.72751E-07	1.6E-07	5.1E-10	2.5E-09	1.9E-10	2.7E-09
483	UCART1	556669.4	3777553.38	556669.4, 3777553.38	0.000243319	7.81249E-07	1.6E-07	5.2E-10	2.5E-09	1.9E-10	2.7E-09
484	UCART1	556689.4	3777553.38	556689.4, 3777553.38	0.000243469	7.89398E-07	1.6E-07	5.2E-10	2.5E-09	2.0E-10	2.7E-09
485	UCART1	556709.4	3777553.38	556709.4, 3777553.38	0.0002438	7.96955E-07	1.6E-07	5.3E-10	2.5E-09	2.0E-10	2.7E-09
486	UCART1	556729.4	3777553.38	556729.4, 3777553.38	0.000244472	8.01665E-07	1.6E-07	5.3E-10	2.5E-09	2.0E-10	2.7E-09
487	UCART1	556749.4	3777553.38	556749.4, 3777553.38	0.000245495	8.02186E-07	1.6E-07	5.3E-10	2.6E-09	2.0E-10	2.8E-09
488	UCART1	556769.4	3777553.38	556769.4, 3777553.38	0.000246518	8.01827E-07	1.6E-07	5.3E-10	2.6E-09	2.0E-10	2.8E-09
489	UCART1	556789.4	3777553.38	556789.4, 3777553.38	0.00024735	7.9989E-07	1.6E-07	5.3E-10	2.6E-09	2.0E-10	2.8E-09
490	UCART1	556809.4	3777553.38	556809.4, 3777553.38	0.000247791	7.94317E-07	1.6E-07	5.3E-10	2.6E-09	2.0E-10	2.8E-09
491	UCART1	556829.4	3777553.38	556829.4, 3777553.38	0.000247429	7.87708E-07	1.6E-07	5.2E-10	2.6E-09	2.0E-10	2.8E-09
492	UCART1	556849.4	3777553.38	556849.4, 3777553.38	0.000246005	7.78131E-07	1.6E-07	5.1E-10	2.6E-09	1.9E-10	2.8E-09
493	UCART1	556869.4	3777553.38	556869.4, 3777553.38	0.000243276	7.67222E-07	1.6E-07	5.1E-10	2.5E-09	1.9E-10	2.7E-09
494	UCART1	556889.4	3777553.38	556889.4, 3777553.38	0.000239163	7.54045E-07	1.6E-07	5.0E-10	2.5E-09	1.9E-10	2.7E-09
495	UCART1	556909.4	3777553.38	556909.4, 3777553.38	0.000233727	7.37782E-07	1.5E-07	4.9E-10	2.4E-09	1.8E-10	2.6E-09
496	UCART1	556929.4	3777553.38	556929.4, 3777553.38	0.000227136	7.18922E-07	1.5E-07	4.8E-10	2.4E-09	1.8E-10	2.5E-09
497	UCART1	556949.4	3777553.38	556949.4, 3777553.38	0.000219583	6.94614E-07	1.5E-07	4.6E-10	2.3E-09	1.7E-10	2.5E-09
498	UCART1	556969.4	3777553.38	556969.4, 3777553.38	0.000211228	6.69659E-07	1.4E-07	4.4E-10	2.2E-09	1.7E-10	2.4E-09
499	UCART1	556989.4	3777553.38	556989.4, 3777553.38	0.000202221	6.42298E-07	1.3E-07	4.2E-10	2.1E-09	1.6E-10	2.3E-09
500	UCART1	557009.4	3777553.38	557009.4, 3777553.38	0.000192782	6.15176E-07	1.3E-07	4.1E-10	2.0E-09	1.5E-10	2.2E-09
501	UCART1	557029.4	3777553.38	557029.4, 3777553.38	0.000183052	5.869E-07	1.2E-07	3.9E-10	1.9E-09	1.5E-10	2.0E-09
502	UCART1	557049.4	3777553.38	557049.4, 3777553.38	0.000173303	5.59399E-07	1.1E-07	3.7E-10	1.8E-09	1.4E-10	1.9E-09
503	UCART1	557069.4	3777553.38	557069.4, 3777553.38	0.000163724	5.32139E-07	1.1E-07	3.5E-10	1.7E-09	1.3E-10	1.8E-09
504	UCART1	557089.4	3777553.38	557089.4, 3777553.38	0.000154516	5.05394E-07	1.0E-07	3.3E-10	1.6E-09	1.3E-10	1.7E-09
505	UCART1	557109.4	3777553.38	557109.4, 3777553.38	0.000145819	4.79591E-07	9.6E-08	3.2E-10	1.5E-09	1.2E-10	1.6E-09
506	UCART1	557129.4	3777553.38	557129.4, 3777553.38	0.000137715	4.55726E-07	9.1E-08	3.0E-10	1.4E-09	1.1E-10	1.5E-09
507	UCART1	557149.4	3777553.38	557149.4, 3777553.38	0.000130202	4.33051E-07	8.6E-08	2.9E-10	1.4E-09	1.1E-10	1.5E-09
508	UCART1	557169.4	3777553.38	557169.4, 3777553.38	0.000123231	4.1107E-07	8.2E-08	2.7E-10	1.3E-09	1.0E-10	1.4E-09
509	UCART1	557189.4	3777553.38	557189.4, 3777553.38	0.000116771	3.90244E-07	7.7E-08	2.6E-10	1.2E-09	9.7E-11	1.3E-09
510	UCART1	557209.4	3777553.38	557209.4, 3777553.38	0.000110743	3.7075E-07	7.3E-08	2.5E-10	1.2E-09	9.3E-11	1.2E-09
511	UCART1	557229.4	3777553.38	557229.4, 3777553.38	0.000105066	3.52157E-07	7.0E-08	2.3E-10	1.1E-09	8.8E-11	1.2E-09
512	UCART1	557249.4	3777553.38	557249.4, 3777553.38	9.97197E-05	3.34911E-07	6.6E-08	2.2E-10	1.0E-09	8.4E-11	1.1E-09
513	UCART1	557269.4	3777553.38	557269.4, 3777553.38	9.46543E-05	3.19001E-07	6.3E-08	2.1E-10	9.8E-10	8.0E-11	1.1E-09
514	UCART1	557289.4	3777553.38	557289.4, 3777553.38	8.98498E-05	3.04226E-07	5.9E-08	2.0E-10	9.3E-10	7.6E-11	1.0E-09
515	UCART1	557309.4	3777553.38	557309.4, 3777553.38	8.52861E-05	2.90359E-07	5.6E-08	1.9E-10	8.9E-10	7.2E-11	9.6E-10
516	UCART1	557329.4	3777553.38	557329.4, 3777553.38	8.0963E-05	2.77375E-07	5.4E-08	1.8E-10	8.4E-10	6.9E-11	9.1E-10
517	UCART1	557349.4	3777553.38	557349.4, 3777553.38	7.68707E-05	2.65363E-07	5.1E-08	1.8E-10	8.0E-10	6.6E-11	8.7E-10
518	UCART1	557369.4	3777553.38	557369.4, 3777553.38	7.30091E-05	2.54007E-07	4.8E-08	1.7E-10	7.6E-10	6.3E-11	8.2E-10
519	UCART1	557389.4	3777553.38	557389.4, 3777553.38	6.93581E-05	2.43009E-07	4.6E-08	1.6E-10	7.2E-10	6.1E-11	7.8E-10
520	UCART1	557409.4	3777553.38	557409.4, 3777553.38	6.59479E-05	2.33015E-07	4.4E-08	1.5E-10	6.9E-10	5.8E-11	7.4E-10
521	UCART1	557429.4	3777553.38	557429.4, 3777553.38	6.27482E-05	2.23539E-07	4.2E-08	1.5E-10	6.5E-10	5.6E-11	7.1E-10
522	UCART1	557449.4	3777553.38	557449.4, 3777553.38	5.97693E-05	2.14714E-07	4.0E-08	1.4E-10	6.2E-10	5.4E-11	6.8E-10
523	UCART1	557469.4	3777553.38	557469.4, 3777553.38	5.69709E-05	2.06248E-07	3.8E-08	1.4E-10	5.9E-10	5.1E-11	6.4E-10
524	UCART1	557489.4	3777553.38	557489.4, 3777553.38	5.4353E-05	1.9798E-07	3.6E-08	1.3E-10	5.7E-10	4.9E-11	6.1E-10
525	1	557438.91	3777336.71	557438.91, 3777336.71	8.2136E-05	2.79602E-07	5.4E-08	1.8E-10	8.5E-10	7.0E-11	9.2E-10
526	1	556615.91	3777136.99	556615.91, 3777136.99	0.000969984	5.31236E-06	6.4E-07	3.5E-09	1.0E-08	1.3E-09	1.1E-08
527	1	556586.37	3777056.16	556586.37, 3777056.16	0.000465247	1.75969E-06	3.1E-07	1.2E-09	4.8E-09	4.4E-10	5.3E-09
528	UCART4	556672.35	3776929.14	556672.35, 3776929.14	0.00040988	1.21284E-06	2.7E-07	8.0E-10	4.3E-09	3.0E-10	4.6E-09
529	UCART4	556692.35	3776929.14	556692.35, 3776929.14	0.000457854	1.30918E-06	3.0E-07	8.7E-10	4.8E-09	3.3E-10	5.1E-09
530	UCART4	556712.35	3776929.14	556712.35, 3776929.14	0.000513469	1.4107E-06	3.4E-07	9.3E-10	5.3E-09	3.5E-10	5.7E-09
531	UCART4	556732.35	3776929.14	556732.35, 3776929.14	0.000573146	1.50667E-06	3.8E-07	1.0E-09	6.0E-09	3.8E-10	6.3E-09
532	UCART4	556752.35	3776929.14	556752.35, 3776929.14	0.000640375	1.60216E-06	4.2E-07	1.1E-09	6.7E-09	4.0E-10	7.1E-09
533	UCART4	556772.35	3776929.14	556772.35, 3776929.14	0.0007001	1.6694E-06	4.6E-07	1.1E-09	7.3E-09	4.2E-10	7.7E-09
534	UCART4	556792.35	3776929.14	556792.35, 3776929.14	0.000760035	1.72063E-06	5.0E-07	1.1E-09	7.9E-09	4.3E-10	8.3E-09
535	UCART4	556812.35	3776929.14	556812.35, 3776929.14	0.000827532	1.78277E-06	5.5E-07	1.2E-09	8.6E-09	4.4E-10	9.0E-09
536	UCART4	556832.35	3776929.14	556832.35, 3776929.14	0.000883153	1.82032E-06	5.8E-07	1.2E-09	9.2E-09	4.5E-10	9.6E-09
537	UCART4	556852.35	3776929.14	556852.35, 3776929.14	0.000950157	1.86857E-06	6.3E-07	1.2E-09	9.9E-09	4.7E-10	1.0E-08
538	UCART4	556672.35	3776949.14	556672.35, 3776949.14	0.000457397	1.36739E-06	3.0E-07	9.0E-10	4.8E-09	3.4E-10	5.1E-09
539	UCART4	556692.35	3776949.14	556692.35, 3776949.14	0.000515009	1.4848E-06	3.4E-07	9.8E-10	5.4E-09	3.7E-10	5.7E-09
540	UCART4	556712.35	3776949.14	556712.35, 3776949.14	0.000581577	1.60357E-06	3.8E-07	1.1E-09	6.0E-09	4.0E-10	6.4E-09
541	UCART4	556732.35	3776949.14	556732.35, 3776949.14	0.000655857	1.71372E-06	4.3E-07	1.1E-09	6.8E-09	4.3E-10	7.2E-09
542	UCART4	556752.35	3776949.14	556752.35, 3776949.14	0.00073494	1.80697E-06	4.9E-07	1.2E-09	7.6E-09	4.5E-10	8.1E-09
543	UCART4	556772.35	3776949.14	556772.35, 3776949.14	0.000819086	1.88514E-06	5.4E-07	1.2E-09	8.5E-09	4.7E-10	9.0E-09
544	UCART4	556792.35	3776949.14	556792.35, 3776949.14	0.000907665	1.95847E-06	6.0E-07	1.3E-09	9.4E-09	4.9E-10	9.9E-09
545	UCART4	556812.35	3776949.14	556812.35, 3776949.14	0.000993996	2.01688E-06	6.6E-07	1.3E-09	1.0E-08	5.0E-10	1.1E-08
546	UCART4	556832.35	3776949.14	556832.35, 3776949.14	0.001067478	2.05739E-06	7.1E-07	1.4E-09	1.1E-08	5.1E-10	1.2E-08

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3]		Worker Dose		Worker Risk		
				Construction	Operations					
X	Y	X, Y		Total	Total	Construction	Operations	Construction	Operations	Total Risk
547 UCART4	556852.35	3776949.14	556852.35, 3776949.14	0.001155503	2.11151E-06	7.6E-07	1.4E-09	1.2E-08	5.3E-10	1.3E-08
548 UCART4	556672.35	3776969.14	556672.35, 3776969.14	0.000513249	1.55632E-06	3.4E-07	1.0E-09	5.3E-09	3.9E-10	5.7E-09
549 UCART4	556692.35	3776969.14	556692.35, 3776969.14	0.000582737	1.70093E-06	3.9E-07	1.1E-09	6.1E-09	4.2E-10	6.5E-09
550 UCART4	556712.35	3776969.14	556712.35, 3776969.14	0.000665373	1.84436E-06	4.4E-07	1.2E-09	6.9E-09	4.6E-10	7.4E-09
551 UCART4	556732.35	3776969.14	556732.35, 3776969.14	0.000759923	1.97185E-06	5.0E-07	1.3E-09	7.9E-09	4.9E-10	8.4E-09
552 UCART4	556752.35	3776969.14	556752.35, 3776969.14	0.000863276	2.07432E-06	5.7E-07	1.4E-09	9.0E-09	5.2E-10	9.5E-09
553 UCART4	556772.35	3776969.14	556772.35, 3776969.14	0.000974351	2.15539E-06	6.4E-07	1.4E-09	1.0E-08	5.4E-10	1.1E-08
554 UCART4	556792.35	3776969.14	556792.35, 3776969.14	0.001093267	2.23302E-06	7.2E-07	1.5E-09	1.1E-08	5.6E-10	1.2E-08
555 UCART4	556812.35	3776969.14	556812.35, 3776969.14	0.001207398	2.29521E-06	8.0E-07	1.5E-09	1.3E-08	5.7E-10	1.3E-08
556 UCART4	556832.35	3776969.14	556832.35, 3776969.14	0.001316594	2.34917E-06	8.7E-07	1.6E-09	1.4E-08	5.9E-10	1.4E-08
557 UCART4	556852.35	3776969.14	556852.35, 3776969.14	0.001433772	2.41186E-06	9.5E-07	1.6E-09	1.5E-08	6.0E-10	1.6E-08
558 UCART4	556672.35	3776989.14	556672.35, 3776989.14	0.000579285	1.79137E-06	3.8E-07	1.2E-09	6.0E-09	4.5E-10	6.5E-09
559 UCART4	556692.35	3776989.14	556692.35, 3776989.14	0.000663698	1.97143E-06	4.4E-07	1.3E-09	6.9E-09	4.9E-10	7.4E-09
560 UCART4	556712.35	3776989.14	556712.35, 3776989.14	0.000766754	2.14473E-06	5.1E-07	1.4E-09	8.0E-09	5.4E-10	8.5E-09
561 UCART4	556732.35	3776989.14	556732.35, 3776989.14	0.000887861	2.29062E-06	5.9E-07	1.5E-09	9.2E-09	5.7E-10	9.8E-09
562 UCART4	556752.35	3776989.14	556752.35, 3776989.14	0.001025304	2.40165E-06	6.8E-07	1.6E-09	1.1E-08	6.0E-10	1.1E-08
563 UCART4	556772.35	3776989.14	556772.35, 3776989.14	0.001175511	2.48463E-06	7.8E-07	1.6E-09	1.2E-08	6.2E-10	1.3E-08
564 UCART4	556792.35	3776989.14	556792.35, 3776989.14	0.00134016	2.56126E-06	8.9E-07	1.7E-09	1.4E-08	6.4E-10	1.5E-08
565 UCART4	556812.35	3776989.14	556812.35, 3776989.14	0.001496874	2.63159E-06	9.9E-07	1.7E-09	1.6E-08	6.6E-10	1.6E-08
566 UCART4	556832.35	3776989.14	556832.35, 3776989.14	0.001654048	2.70989E-06	1.1E-06	1.8E-09	1.7E-08	6.8E-10	1.8E-08
567 UCART4	556852.35	3776989.14	556852.35, 3776989.14	0.0018206	2.79154E-06	1.2E-06	1.8E-09	1.9E-08	7.0E-10	2.0E-08
568 UCART4	556672.35	3777009.14	556672.35, 3777009.14	0.000656397	2.08818E-06	4.3E-07	1.4E-09	6.8E-09	5.2E-10	7.3E-09
569 UCART4	556692.35	3777009.14	556692.35, 3777009.14	0.000761172	2.31695E-06	5.0E-07	1.5E-09	7.9E-09	5.8E-10	8.5E-09
570 UCART4	556712.35	3777009.14	556712.35, 3777009.14	0.000891108	2.52606E-06	5.9E-07	1.7E-09	9.3E-09	6.3E-10	9.9E-09
571 UCART4	556732.35	3777009.14	556732.35, 3777009.14	0.001047608	2.68929E-06	6.9E-07	1.8E-09	1.1E-08	6.7E-10	1.2E-08
572 UCART4	556752.35	3777009.14	556752.35, 3777009.14	0.001232598	2.80588E-06	8.2E-07	1.9E-09	1.3E-08	7.0E-10	1.4E-08
573 UCART4	556772.35	3777009.14	556772.35, 3777009.14	0.001441525	2.89091E-06	9.5E-07	1.9E-09	1.5E-08	7.2E-10	1.6E-08
574 UCART4	556792.35	3777009.14	556792.35, 3777009.14	0.001673137	2.97516E-06	1.1E-06	2.0E-09	1.7E-08	7.4E-10	1.8E-08
575 UCART4	556812.35	3777009.14	556812.35, 3777009.14	0.001900756	3.06534E-06	1.3E-06	2.0E-09	2.0E-08	7.6E-10	2.1E-08
576 UCART4	556832.35	3777009.14	556832.35, 3777009.14	0.002130591	3.17193E-06	1.4E-06	2.1E-09	2.2E-08	7.9E-10	2.3E-08
577 UCART4	556852.35	3777009.14	556852.35, 3777009.14	0.002373384	3.28421E-06	1.6E-06	2.2E-09	2.5E-08	8.2E-10	2.5E-08
578 UCART4	556672.35	3777029.14	556672.35, 3777029.14	0.000749454	2.47942E-06	5.0E-07	1.6E-09	7.8E-09	6.2E-10	8.4E-09
579 UCART4	556692.35	3777029.14	556692.35, 3777029.14	0.000879695	2.77031E-06	5.8E-07	1.8E-09	9.1E-09	6.9E-10	9.8E-09
580 UCART4	556712.35	3777029.14	556712.35, 3777029.14	0.00104661	3.02049E-06	6.9E-07	2.0E-09	1.1E-08	7.5E-10	1.2E-08
581 UCART4	556732.35	3777029.14	556732.35, 3777029.14	0.001250446	3.19429E-06	8.3E-07	2.1E-09	1.3E-08	8.0E-10	1.4E-08
582 UCART4	556752.35	3777029.14	556752.35, 3777029.14	0.001503151	3.31085E-06	9.9E-07	2.2E-09	1.6E-08	8.3E-10	1.6E-08
583 UCART4	556772.35	3777029.14	556772.35, 3777029.14	0.001801747	3.40015E-06	1.2E-06	2.2E-09	1.9E-08	8.5E-10	2.0E-08
584 UCART4	556792.35	3777029.14	556792.35, 3777029.14	0.002139496	3.5026E-06	1.4E-06	2.3E-09	2.2E-08	8.7E-10	2.3E-08
585 UCART4	556812.35	3777029.14	556812.35, 3777029.14	0.002486251	3.63365E-06	1.6E-06	2.4E-09	2.6E-08	9.1E-10	2.7E-08
586 UCART4	556832.35	3777029.14	556832.35, 3777029.14	0.002844288	3.79661E-06	1.9E-06	2.5E-09	3.0E-08	9.5E-10	3.1E-08
587 UCART4	556852.35	3777029.14	556852.35, 3777029.14	0.003188455	3.94362E-06	2.1E-06	2.6E-09	3.3E-08	9.8E-10	3.4E-08
588 UCART4	556672.35	3777049.14	556672.35, 3777049.14	0.000862491	3.01685E-06	5.7E-07	2.0E-09	9.0E-09	7.5E-10	9.7E-09
589 UCART4	556692.35	3777049.14	556692.35, 3777049.14	0.001027005	3.38854E-06	6.8E-07	2.2E-09	1.1E-08	8.5E-10	1.2E-08
590 UCART4	556712.35	3777049.14	556712.35, 3777049.14	0.001242612	3.67352E-06	8.2E-07	2.4E-09	1.3E-08	9.2E-10	1.4E-08
591 UCART4	556732.35	3777049.14	556732.35, 3777049.14	0.001514925	3.8439E-06	1.0E-06	2.5E-09	1.6E-08	9.6E-10	1.7E-08
592 UCART4	556752.35	3777049.14	556752.35, 3777049.14	0.001867186	3.95252E-06	1.2E-06	2.6E-09	1.9E-08	9.9E-10	2.0E-08
593 UCART4	556772.35	3777049.14	556772.35, 3777049.14	0.002306217	4.05505E-06	1.5E-06	2.7E-09	2.4E-08	1.0E-09	2.5E-08
594 UCART4	556792.35	3777049.14	556792.35, 3777049.14	0.002818642	4.19919E-06	1.9E-06	2.8E-09	2.9E-08	1.0E-09	3.0E-08
595 UCART4	556812.35	3777049.14	556812.35, 3777049.14	0.003382456	4.41887E-06	2.2E-06	2.9E-09	3.5E-08	1.1E-09	3.6E-08
596 UCART4	556832.35	3777049.14	556832.35, 3777049.14	0.003953743	4.67555E-06	2.6E-06	3.1E-09	4.1E-08	1.2E-09	4.2E-08
597 UCART4	556852.35	3777049.14	556852.35, 3777049.14	0.004441797	4.86486E-06	2.9E-06	3.2E-09	4.6E-08	1.2E-09	4.7E-08
598 UCART3	556927.54	3776959.53	556927.54, 3776959.53	0.001558482	2.29866E-06	1.0E-06	1.5E-09	1.6E-08	5.7E-10	1.7E-08
599 UCART3	556947.54	3776959.53	556947.54, 3776959.53	0.001463412	2.17389E-06	9.7E-07	1.4E-09	1.5E-08	5.4E-10	1.6E-08
600 UCART3	556967.54	3776959.53	556967.54, 3776959.53	0.001302851	2.01712E-06	8.6E-07	1.3E-09	1.4E-08	5.0E-10	1.4E-08
601 UCART3	556987.54	3776959.53	556987.54, 3776959.53	0.001117527	1.84462E-06	7.4E-07	1.2E-09	1.2E-08	4.6E-10	1.2E-08
602 UCART3	557007.54	3776959.53	557007.54, 3776959.53	0.000940598	1.66131E-06	6.2E-07	1.1E-09	9.8E-09	4.1E-10	1.0E-08
603 UCART3	557027.54	3776959.53	557027.54, 3776959.53	0.000790407	1.48302E-06	5.2E-07	9.8E-10	8.2E-09	3.7E-10	8.6E-09
604 UCART3	557047.54	3776959.53	557047.54, 3776959.53	0.000670002	1.31766E-06	4.4E-07	8.7E-10	7.0E-09	3.3E-10	7.3E-09
605 UCART3	557067.54	3776959.53	557067.54, 3776959.53	0.000573999	1.16921E-06	3.8E-07	7.7E-10	6.0E-09	2.9E-10	6.3E-09
606 UCART3	557087.54	3776959.53	557087.54, 3776959.53	0.000495797	1.03865E-06	3.3E-07	6.9E-10	5.2E-09	2.6E-10	5.4E-09
607 UCART3	556927.54	3776979.53	556927.54, 3776979.53	0.001842828	2.57505E-06	1.2E-06	1.7E-09	1.9E-08	6.4E-10	2.0E-08
608 UCART3	556947.54	3776979.53	556947.54, 3776979.53	0.001665176	2.40191E-06	1.1E-06	1.6E-09	1.7E-08	6.0E-10	1.8E-08
609 UCART3	556967.54	3776979.53	556967.54, 3776979.53	0.001429335	2.18908E-06	9.5E-07	1.4E-09	1.5E-08	5.5E-10	1.5E-08
610 UCART3	556987.54	3776979.53	556987.54, 3776979.53	0.001191537	1.9727E-06	7.9E-07	1.3E-09	1.2E-08	4.9E-10	1.3E-08
611 UCART3	557007.54	3776979.53	557007.54, 3776979.53	0.000986606	1.75364E-06	6.5E-07	1.2E-09	1.0E-08	4.4E-10	1.1E-08
612 UCART3	557027.54	3776979.53	557027.54, 3776979.53	0.000822684	1.54913E-06	5.4E-07	1.0E-09	8.6E-09	3.9E-10	8.9E-09
613 UCART3	557047.54	3776979.53	557047.54, 3776979.53	0.000694546	1.36546E-06	4.6E-07	9.0E-10	7.2E-09	3.4E-10	7.6E-09
614 UCART3	557067.54	3776979.53	557067.54, 3776979.53	0.000592795	1.205E-06	3.9E-07	8.0E-10	6.2E-09	3.0E-10	6.5E-09
615 UCART3	557087.54	3776979.53	557087.54, 3776979.53	0.000509489	1.06633E-06	3.4E-07	7.1E-10	5.3E-09	2.7E-10	5.6E-09
616 UCART3	556927.54	3776999.53	556927.54, 3776999.53	0.002170712	2.89858E-06	1.4E-06	1.9E-09	2.3E-08	7.2E-10	2.3E-08
617 UCART3	556947.54	3776999.53	556947.54, 3776999.53	0.001877302	2.65125E-06	1.2E-06	1.8E-09	2.0E-08	6.6E-10	2.0E-08
618 UCART3	556967.54	3776999.53	556967.54, 3776999.53	0.001552901	2.38228E-06	1.0E-06	1.6E-09	1.6E-08	5.9E-10	1.7E-08
619 UCART3	556987.54	3776999.53	556987.54, 3776999.53	0.001263242	2.1067E-06	8.4E-07	1.4E-09	1.3E-08	5.3E-10	1.4E-08
620 UCART3	557007.54	3776999.53	557007.54, 3776999.53	0.001033176	1.84818E-06	6.8E-07	1.2E-09	1.1E-08	4.6E-10	1.1E-08
621 UCART3	557027.54	3776999.53	557027.54, 3776999.53	0.000857128	1.61664E-06	5.7E-07	1.1E-09	8.9E-09	4.0E-10	9.3E-09
622 UCART3	557047.54	3776999.53	557047.54, 3776999.53	0.000720745	1.41501E-06	4.8E-07	9.4E-10	7.5E-09	3.5E-10	7.8E-09
623 UCART3	557067.54	3776999.53	557067.54, 3776999.53	0.000611933	1.24254E-06	4.0E-07	8.2E-10	6.4E-09	3.1E-10	6.7E-09
624 UCART3	557087.54	3776999.53	557087.54, 3776999.53	0.000522929	1.09633E-06	3.5E-07	7.3E-10	5.4E-09	2.7E-10	5.7E-09

Worker Risk

Discrete Receptor ID	X	Y	X, Y	Concentration [ug/m^3] Construction Total	Concentration [ug/m^3] Operations Total	Worker Dose Construction	Worker Dose Operations	Worker Risk Construction	Worker Risk Operations	Worker Risk Total Risk
625 UCART3	556927.54	3777019.53	556927.54, 3777019.53	0.002539306	3.27791E-06	1.7E-06	2.2E-09	2.6E-08	8.2E-10	2.7E-08
626 UCART3	556947.54	3777019.53	556947.54, 3777019.53	0.002092829	2.93214E-06	1.4E-06	1.9E-09	2.2E-08	7.3E-10	2.2E-08
627 UCART3	556967.54	3777019.53	556967.54, 3777019.53	0.001672316	2.58298E-06	1.1E-06	1.7E-09	1.7E-08	6.4E-10	1.8E-08
628 UCART3	556987.54	3777019.53	556987.54, 3777019.53	0.001335448	2.24638E-06	8.8E-07	1.5E-09	1.4E-08	5.6E-10	1.4E-08
629 UCART3	557007.54	3777019.53	557007.54, 3777019.53	0.001083598	1.94606E-06	7.2E-07	1.3E-09	1.1E-08	4.9E-10	1.2E-08
630 UCART3	557027.54	3777019.53	557027.54, 3777019.53	0.000894871	1.68726E-06	5.9E-07	1.1E-09	9.3E-09	4.2E-10	9.7E-09
631 UCART3	557047.54	3777019.53	557047.54, 3777019.53	0.000748459	1.46803E-06	5.0E-07	9.7E-10	7.8E-09	3.7E-10	8.1E-09
632 UCART3	557067.54	3777019.53	557067.54, 3777019.53	0.000631302	1.28397E-06	4.2E-07	8.5E-10	6.6E-09	3.2E-10	6.9E-09
633 UCART3	557087.54	3777019.53	557087.54, 3777019.53	0.000535959	1.12952E-06	3.5E-07	7.5E-10	5.6E-09	2.8E-10	5.9E-09
634 UCART3	556927.54	3777039.53	556927.54, 3777039.53	0.002945422	3.72298E-06	1.9E-06	2.5E-09	3.1E-08	9.3E-10	3.2E-08
635 UCART3	556947.54	3777039.53	556947.54, 3777039.53	0.002310072	3.24401E-06	1.5E-06	2.1E-09	2.4E-08	8.1E-10	2.5E-08
636 UCART3	556967.54	3777039.53	556967.54, 3777039.53	0.001792154	2.79724E-06	1.2E-06	1.9E-09	1.9E-08	7.0E-10	1.9E-08
637 UCART3	556987.54	3777039.53	556987.54, 3777039.53	0.001413633	2.39301E-06	9.4E-07	1.6E-09	1.5E-08	6.0E-10	1.5E-08
638 UCART3	557007.54	3777039.53	557007.54, 3777039.53	0.001140148	2.04937E-06	7.5E-07	1.4E-09	1.2E-08	5.1E-10	1.2E-08
639 UCART3	557027.54	3777039.53	557027.54, 3777039.53	0.000935865	1.76319E-06	6.2E-07	1.2E-09	9.7E-09	4.4E-10	1.0E-08
640 UCART3	557047.54	3777039.53	557047.54, 3777039.53	0.000776904	1.53465E-06	5.1E-07	1.0E-09	8.1E-09	3.8E-10	8.5E-09
641 UCART3	557067.54	3777039.53	557067.54, 3777039.53	0.000650199	1.32935E-06	4.3E-07	8.8E-10	6.8E-09	3.3E-10	7.1E-09
642 UCART3	557087.54	3777039.53	557087.54, 3777039.53	0.000548447	1.166E-06	3.6E-07	7.7E-10	5.7E-09	2.9E-10	6.0E-09
643 UCART3	557047.54	3777059.53	557047.54, 3777059.53	0.000804838	1.56946E-06	5.3E-07	1.0E-09	8.4E-09	3.9E-10	8.8E-09
644 UCART3	557067.54	3777059.53	557067.54, 3777059.53	0.000668414	1.36066E-06	4.4E-07	9.0E-10	6.9E-09	3.4E-10	7.3E-09
645 UCART3	557087.54	3777059.53	557087.54, 3777059.53	0.000560593	1.18901E-06	3.7E-07	7.9E-10	5.8E-09	3.0E-10	6.1E-09
646 UCART2	556919.02	3777174.93	556919.02, 3777174.93	0.009066521	1.02636E-05	6.0E-06	6.8E-09	9.4E-08	2.6E-09	9.7E-08
647 UCART2	556939.02	3777174.93	556939.02, 3777174.93	0.005151542	7.03408E-06	3.4E-06	4.7E-09	5.4E-08	1.8E-09	5.5E-08
648 UCART2	556919.02	3777194.93	556919.02, 3777194.93	0.007864501	1.08797E-05	5.2E-06	7.2E-09	8.2E-08	2.7E-09	8.4E-08
649 UCART2	556939.02	3777194.93	556939.02, 3777194.93	0.004751124	7.45001E-06	3.1E-06	4.9E-09	4.9E-08	1.9E-09	5.1E-08
650 UCART2	556919.02	3777214.93	556919.02, 3777214.93	0.006120629	1.12673E-05	4.0E-06	7.5E-09	6.4E-08	2.8E-09	6.6E-08
651 UCART2	556939.02	3777214.93	556939.02, 3777214.93	0.004039604	7.79365E-06	2.7E-06	5.2E-09	4.2E-08	1.9E-09	4.4E-08
652 UCART2	556919.02	3777234.93	556919.02, 3777234.93	0.004594403	1.17865E-05	3.0E-06	7.8E-09	4.8E-08	2.9E-09	5.1E-08
653 UCART2	556939.02	3777234.93	556939.02, 3777234.93	0.003279786	8.25472E-06	2.2E-06	5.5E-09	3.4E-08	2.1E-09	3.6E-08
654 UCART2	556919.02	3777254.93	556919.02, 3777254.93	0.003429601	1.30214E-05	2.3E-06	8.6E-09	3.6E-08	3.2E-09	3.9E-08
655 UCART2	556939.02	3777254.93	556939.02, 3777254.93	0.002612656	9.25437E-06	1.7E-06	6.1E-09	2.7E-08	2.3E-09	2.9E-08
656 UCART1	557023.57	3777171.57	557023.57, 3777171.57	0.001206255	2.36949E-06	8.0E-07	1.6E-09	1.3E-08	5.9E-10	1.3E-08
657 UCART1	557043.57	3777171.57	557043.57, 3777171.57	0.000951174	1.94913E-06	6.3E-07	1.3E-09	9.9E-09	4.9E-10	1.0E-08
658 UCART1	557063.57	3777171.57	557063.57, 3777171.57	0.000768217	1.63528E-06	5.1E-07	1.1E-09	8.0E-09	4.1E-10	8.4E-09
659 UCART1	557083.57	3777171.57	557083.57, 3777171.57	0.00063229	1.39703E-06	4.2E-07	9.2E-10	6.6E-09	3.5E-10	6.9E-09
660 UCART1	557023.57	3777191.57	557023.57, 3777191.57	0.001189932	2.41342E-06	7.9E-07	1.6E-09	1.2E-08	6.0E-10	1.3E-08
661 UCART1	557043.57	3777191.57	557043.57, 3777191.57	0.000942872	1.97638E-06	6.2E-07	1.3E-09	9.8E-09	4.9E-10	1.0E-08
662 UCART1	557063.57	3777191.57	557063.57, 3777191.57	0.000764177	1.65517E-06	5.1E-07	1.1E-09	7.9E-09	4.1E-10	8.4E-09
663 UCART1	557083.57	3777191.57	557083.57, 3777191.57	0.000630456	1.41353E-06	4.2E-07	9.4E-10	6.6E-09	3.5E-10	6.9E-09
664 UCART1	557023.57	3777211.57	557023.57, 3777211.57	0.001144694	2.42699E-06	7.6E-07	1.6E-09	1.2E-08	6.1E-10	1.3E-08
665 UCART1	557043.57	3777211.57	557043.57, 3777211.57	0.000914691	1.98651E-06	6.1E-07	1.3E-09	9.5E-09	5.0E-10	1.0E-08
666 UCART1	557063.57	3777211.57	557063.57, 3777211.57	0.000745914	1.66541E-06	4.9E-07	1.1E-09	7.8E-09	4.2E-10	8.2E-09
667 UCART1	557083.57	3777211.57	557083.57, 3777211.57	0.000619505	1.41967E-06	4.1E-07	9.4E-10	6.4E-09	3.5E-10	6.8E-09
668 UCART1	557023.57	3777231.57	557023.57, 3777231.57	0.001072987	2.41344E-06	7.1E-07	1.6E-09	1.1E-08	6.0E-10	1.2E-08
669 UCART1	557043.57	3777231.57	557043.57, 3777231.57	0.000868026	1.97839E-06	5.7E-07	1.3E-09	9.0E-09	4.9E-10	9.5E-09
670 UCART1	557063.57	3777231.57	557063.57, 3777231.57	0.000714543	1.66074E-06	4.7E-07	1.1E-09	7.4E-09	4.1E-10	7.8E-09
671 UCART1	557083.57	3777231.57	557083.57, 3777231.57	0.000598514	1.41341E-06	4.0E-07	9.4E-10	6.2E-09	3.5E-10	6.6E-09
672 UCART1	557023.57	3777251.57	557023.57, 3777251.57	0.000984441	2.37722E-06	6.5E-07	1.6E-09	1.0E-08	5.9E-10	1.1E-08
673 UCART1	557043.57	3777251.57	557043.57, 3777251.57	0.000808504	1.95075E-06	5.3E-07	1.3E-09	8.4E-09	4.9E-10	8.9E-09
674 UCART1	557063.57	3777251.57	557063.57, 3777251.57	0.000673132	1.63897E-06	4.5E-07	1.1E-09	7.0E-09	4.1E-10	7.4E-09
675 UCART1	557083.57	3777251.57	557083.57, 3777251.57	0.000569048	1.39056E-06	3.8E-07	9.2E-10	5.9E-09	3.5E-10	6.3E-09
676 UCART2	556249.05	3776972.85	556249.05, 3776972.85	8.20176E-05	3.07247E-07	5.4E-08	2.0E-10	8.5E-10	7.7E-11	9.3E-10
677 UCART2	556269.05	3776972.85	556269.05, 3776972.85	8.66416E-05	3.10945E-07	5.7E-08	2.1E-10	9.0E-10	7.8E-11	9.8E-10
678 UCART2	556229.05	3776992.85	556229.05, 3776992.85	8.15663E-05	3.14949E-07	5.4E-08	2.1E-10	8.5E-10	7.9E-11	9.3E-10
679 UCART2	556249.05	3776992.85	556249.05, 3776992.85	8.59797E-05	3.21579E-07	5.7E-08	2.1E-10	8.9E-10	8.0E-11	9.7E-10
680 UCART2	556269.05	3776992.85	556269.05, 3776992.85	9.12055E-05	3.36164E-07	6.0E-08	2.2E-10	9.5E-10	8.4E-11	1.0E-09
681 UCART2	556289.05	3776992.85	556289.05, 3776992.85	9.67122E-05	3.49627E-07	6.4E-08	2.3E-10	1.0E-09	8.7E-11	1.1E-09
682 UCART2	556309.05	3776992.85	556309.05, 3776992.85	0.000102831	3.58813E-07	6.8E-08	2.4E-10	1.1E-09	9.0E-11	1.2E-09
683 UCART2	556329.05	3776992.85	556329.05, 3776992.85	0.000108899	3.61122E-07	7.2E-08	2.4E-10	1.1E-09	9.0E-11	1.2E-09
684 UCART2	556209.05	3777012.85	556209.05, 3777012.85	8.1075E-05	3.1812E-07	5.4E-08	2.1E-10	8.4E-10	7.9E-11	9.2E-10
685 UCART2	556229.05	3777012.85	556229.05, 3777012.85	8.52375E-05	3.21641E-07	5.6E-08	2.1E-10	8.9E-10	8.0E-11	9.7E-10
686 UCART2	556249.05	3777012.85	556249.05, 3777012.85	9.02929E-05	3.36277E-07	6.0E-08	2.2E-10	9.4E-10	8.4E-11	1.0E-09
687 UCART2	556269.05	3777012.85	556269.05, 3777012.85	9.595E-05	3.55144E-07	6.3E-08	2.3E-10	1.0E-09	8.9E-11	1.1E-09
688 UCART2	556289.05	3777012.85	556289.05, 3777012.85	0.000102159	3.77061E-07	6.8E-08	2.5E-10	1.1E-09	9.4E-11	1.2E-09
689 UCART2	556309.05	3777012.85	556309.05, 3777012.85	0.000108679	3.90947E-07	7.2E-08	2.6E-10	1.1E-09	9.8E-11	1.2E-09
690 UCART2	556329.05	3777012.85	556329.05, 3777012.85	0.000116212	4.16936E-07	7.7E-08	2.8E-10	1.2E-09	1.0E-10	1.3E-09
691 UCART2	556209.05	3777032.85	556209.05, 3777032.85	8.43249E-05	3.24932E-07	5.6E-08	2.1E-10	8.8E-10	8.1E-11	9.6E-10
692 UCART2	556229.05	3777032.85	556229.05, 3777032.85	8.92598E-05	3.39484E-07	5.9E-08	2.2E-10	9.3E-10	8.5E-11	1.0E-09
693 UCART2	556249.05	3777032.85	556249.05, 3777032.85	9.47766E-05	3.51724E-07	6.3E-08	2.3E-10	9.9E-10	8.8E-11	1.1E-09
694 UCART2	556269.05	3777032.85	556269.05, 3777032.85	0.000100855	3.72918E-07	6.7E-08	2.5E-10	1.0E-09	9.3E-11	1.1E-09
695 UCART2	556289.05	3777032.85	556289.05, 3777032.85	0.000107716	3.9751E-07	7.1E-08	2.6E-10	1.1E-09	9.9E-11	1.2E-09
696 UCART2	556309.05	3777032.85	556309.05, 3777032.85	0.000115058	4.23073E-07	7.6E-08	2.8E-10	1.2E-09	1.1E-10	1.3E-09
697 UCART2	556209.05	3777052.85	556209.05, 3777052.85	8.81365E-05	3.34843E-07	5.8E-08	2.2E-10	9.2E-10	8.4E-11	1.0E-09
698 UCART2	556229.05	3777052.85	556229.05, 3777052.85	9.33925E-05	3.51593E-07	6.2E-08	2.3E-10	9.7E-10	8.8E-11	1.1E-09
699 UCART2	556249.05	3777052.85	556249.05, 3777052.85	9.95312E-05	3.74108E-07	6.6E-08	2.5E-10	1.0E-09	9.3E-11	1.1E-09
700 UCART2	556269.05	3777052.85	556269.05, 3777052.85	0.000106111	3.96801E-07	7.0E-08	2.6E-10	1.1E-09	9.9E-11	1.2E-09
701 UCART2	556289.05	3777052.85	556289.05, 3777052.85	0.000113434	4.22869E-07	7.5E-08	2.8E-10	1.2E-09	1.1E-10	1.3E-09
702 UCART2	556309.05	3777052.85	556309.05, 3777052.85	0.000121568	4.51925E-07	8.0E-08	3.0E-10	1.3E-09	1.1E-10	1.4E-09

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3]		Worker Dose		Worker Risk		
	X	Y	X, Y	Construction Total	Operations Total	Construction	Operations	Construction	Operations	Total Risk
703	UCART2	556249.05	3777072.85	556249.05, 3777072.85	0.000104376	3.87547E-07	6.9E-08	2.6E-10	1.1E-09	9.7E-11	1.2E-09
704	UCART2	556269.05	3777072.85	556269.05, 3777072.85	0.000111658	4.13079E-07	7.4E-08	2.7E-10	1.2E-09	1.0E-10	1.3E-09
705	UCART2	556289.05	3777072.85	556289.05, 3777072.85	0.000119582	4.40922E-07	7.9E-08	2.9E-10	1.2E-09	1.1E-10	1.4E-09
706	UCART2	556269.05	3777092.85	556269.05, 3777092.85	0.000117647	4.27275E-07	7.8E-08	2.8E-10	1.2E-09	1.1E-10	1.3E-09
707	UCART1	556441.69	3776927.49	556441.69, 3776927.49	0.000130183	3.73495E-07	8.6E-08	2.5E-10	1.4E-09	9.3E-11	1.4E-09
708	UCART1	556461.69	3776927.49	556461.69, 3776927.49	0.000140615	3.99437E-07	9.3E-08	2.6E-10	1.5E-09	1.0E-10	1.6E-09
709	UCART1	556481.69	3776927.49	556481.69, 3776927.49	0.000150816	4.18529E-07	1.0E-07	2.8E-10	1.6E-09	1.0E-10	1.7E-09
710	UCART1	556421.69	3776947.49	556421.69, 3776947.49	0.000129431	3.86623E-07	8.6E-08	2.6E-10	1.3E-09	9.6E-11	1.4E-09
711	UCART1	556441.69	3776947.49	556441.69, 3776947.49	0.000138589	4.03057E-07	9.2E-08	2.7E-10	1.4E-09	1.0E-10	1.5E-09
712	UCART1	556461.69	3776947.49	556461.69, 3776947.49	0.000150385	4.33267E-07	1.0E-07	2.9E-10	1.6E-09	1.1E-10	1.7E-09
713	UCART1	556481.69	3776947.49	556481.69, 3776947.49	0.000162221	4.57251E-07	1.1E-07	3.0E-10	1.7E-09	1.1E-10	1.8E-09
714	UCART1	556401.69	3776967.49	556401.69, 3776967.49	0.000127957	3.94534E-07	8.5E-08	2.6E-10	1.3E-09	9.8E-11	1.4E-09
715	UCART1	556421.69	3776967.49	556421.69, 3776967.49	0.000137947	4.19674E-07	9.1E-08	2.8E-10	1.4E-09	1.0E-10	1.5E-09
716	UCART1	556441.69	3776967.49	556441.69, 3776967.49	0.000147857	4.37588E-07	9.8E-08	2.9E-10	1.5E-09	1.1E-10	1.6E-09
717	UCART1	556461.69	3776967.49	556461.69, 3776967.49	0.000159924	4.64353E-07	1.1E-07	3.1E-10	1.7E-09	1.2E-10	1.8E-09
718	UCART1	556481.69	3776967.49	556481.69, 3776967.49	0.000174609	5.02535E-07	1.2E-07	3.3E-10	1.8E-09	1.3E-10	1.9E-09
719	UCART1	556401.69	3776987.49	556401.69, 3776987.49	0.000136232	4.24104E-07	9.0E-08	2.8E-10	1.4E-09	1.1E-10	1.5E-09
720	UCART1	556421.69	3776987.49	556421.69, 3776987.49	0.000146443	4.48128E-07	9.7E-08	3.0E-10	1.5E-09	1.1E-10	1.6E-09
721	UCART1	556441.69	3776987.49	556441.69, 3776987.49	0.000158741	4.80417E-07	1.1E-07	3.2E-10	1.7E-09	1.2E-10	1.8E-09
722	UCART1	556461.69	3776987.49	556461.69, 3776987.49	0.000172212	5.12902E-07	1.1E-07	3.4E-10	1.8E-09	1.3E-10	1.9E-09
723	UCART1	556481.69	3776987.49	556481.69, 3776987.49	0.000188431	5.56309E-07	1.2E-07	3.7E-10	2.0E-09	1.4E-10	2.1E-09
724	UCART1	556421.69	3777007.49	556421.69, 3777007.49	0.000156474	4.81541E-07	1.0E-07	3.2E-10	1.6E-09	1.2E-10	1.7E-09
725	UCART1	556441.69	3777007.49	556441.69, 3777007.49	0.000169173	5.13267E-07	1.1E-07	3.4E-10	1.8E-09	1.3E-10	1.9E-09
726	UCART1	556461.69	3777007.49	556461.69, 3777007.49	0.000184339	5.54107E-07	1.2E-07	3.7E-10	1.9E-09	1.4E-10	2.1E-09
727	UCART1	556481.69	3777007.49	556481.69, 3777007.49	0.000202806	6.08787E-07	1.3E-07	4.0E-10	2.1E-09	1.5E-10	2.3E-09
728	UCART1	556441.69	3777027.49	556441.69, 3777027.49	0.000181892	5.54946E-07	1.2E-07	3.7E-10	1.9E-09	1.4E-10	2.0E-09
729	UCART1	556461.69	3777027.49	556461.69, 3777027.49	0.000197771	5.96054E-07	1.3E-07	3.9E-10	2.1E-09	1.5E-10	2.2E-09
730	UCART1	556481.69	3777027.49	556481.69, 3777027.49	0.000218304	6.6059E-07	1.4E-07	4.4E-10	2.3E-09	1.6E-10	2.4E-09
731	1	556251.24	3777154.95	556251.24, 3777154.95	0.000134217	4.49183E-07	8.9E-08	3.0E-10	1.4E-09	1.1E-10	1.5E-09
732	1	556261.28	3777141.2	556261.28, 3777141.2	0.000133054	4.55406E-07	8.8E-08	3.0E-10	1.4E-09	1.1E-10	1.5E-09
733	1	556264.98	3777168.16	556264.98, 3777168.16	0.000147899	4.79886E-07	9.8E-08	3.2E-10	1.5E-09	1.2E-10	1.7E-09
734	1	556279.25	3777151.77	556279.25, 3777151.77	0.000147548	4.93008E-07	9.8E-08	3.3E-10	1.5E-09	1.2E-10	1.7E-09
735	1	556202.6	3777113.45	556202.6, 3777113.45	0.000100304	3.62915E-07	6.6E-08	2.4E-10	1.0E-09	9.1E-11	1.1E-09
736	1	556220.05	3777109.75	556220.05, 3777109.75	0.000105068	3.80305E-07	7.0E-08	2.5E-10	1.1E-09	9.5E-11	1.2E-09
737	1	556187.53	3777090.19	556187.53, 3777090.19	9.05842E-05	3.37186E-07	6.0E-08	2.2E-10	9.4E-10	8.4E-11	1.0E-09
738	1	556164.27	3777121.38	556164.27, 3777121.38	9.15472E-05	3.31463E-07	6.1E-08	2.2E-10	9.5E-10	8.3E-11	1.0E-09
739	UCART1	557510.26	3776508.23	557510.26, 3776508.23	7.00596E-05	2.44437E-07	4.6E-08	1.6E-10	7.3E-10	6.1E-11	7.9E-10
740	UCART1	557530.26	3776508.23	557530.26, 3776508.23	6.57568E-05	2.35079E-07	4.4E-08	1.6E-10	6.8E-10	5.9E-11	7.4E-10
741	UCART1	557550.26	3776508.23	557550.26, 3776508.23	6.16446E-05	2.26302E-07	4.1E-08	1.5E-10	6.4E-10	5.6E-11	7.0E-10
742	UCART1	557570.26	3776508.23	557570.26, 3776508.23	5.77831E-05	2.18131E-07	3.8E-08	1.4E-10	6.0E-10	5.4E-11	6.6E-10
743	UCART1	557590.26	3776508.23	557590.26, 3776508.23	5.42426E-05	2.10747E-07	3.6E-08	1.4E-10	5.6E-10	5.3E-11	6.2E-10
744	UCART1	557610.26	3776508.23	557610.26, 3776508.23	5.10331E-05	2.04155E-07	3.4E-08	1.4E-10	5.3E-10	5.1E-11	5.8E-10
745	UCART1	557630.26	3776508.23	557630.26, 3776508.23	4.80141E-05	1.97697E-07	3.2E-08	1.3E-10	5.0E-10	4.9E-11	5.5E-10
746	UCART1	557650.26	3776508.23	557650.26, 3776508.23	4.52659E-05	1.91748E-07	3.0E-08	1.3E-10	4.7E-10	4.8E-11	5.2E-10
747	UCART1	557670.26	3776508.23	557670.26, 3776508.23	4.26581E-05	1.85685E-07	2.8E-08	1.2E-10	4.4E-10	4.6E-11	4.9E-10
748	UCART1	557690.26	3776508.23	557690.26, 3776508.23	4.02209E-05	1.79642E-07	2.7E-08	1.2E-10	4.2E-10	4.5E-11	4.6E-10
749	UCART1	557510.26	3776528.23	557510.26, 3776528.23	6.92473E-05	2.45841E-07	4.6E-08	1.6E-10	7.2E-10	6.1E-11	7.8E-10
750	UCART1	557530.26	3776528.23	557530.26, 3776528.23	6.4794E-05	2.36279E-07	4.3E-08	1.6E-10	6.7E-10	5.9E-11	7.3E-10
751	UCART1	557550.26	3776528.23	557550.26, 3776528.23	6.06517E-05	2.27543E-07	4.0E-08	1.5E-10	6.3E-10	5.7E-11	6.9E-10
752	UCART1	557570.26	3776528.23	557570.26, 3776528.23	5.671E-05	2.19074E-07	3.8E-08	1.4E-10	5.9E-10	5.5E-11	6.4E-10
753	UCART1	557590.26	3776528.23	557590.26, 3776528.23	5.31996E-05	2.11711E-07	3.5E-08	1.4E-10	5.5E-10	5.3E-11	6.1E-10
754	UCART1	557610.26	3776528.23	557610.26, 3776528.23	4.999E-05	2.04875E-07	3.3E-08	1.4E-10	5.2E-10	5.1E-11	5.7E-10
755	UCART1	557630.26	3776528.23	557630.26, 3776528.23	4.70613E-05	1.98538E-07	3.1E-08	1.3E-10	4.9E-10	5.0E-11	5.4E-10
756	UCART1	557650.26	3776528.23	557650.26, 3776528.23	4.44034E-05	1.92613E-07	2.9E-08	1.3E-10	4.6E-10	4.8E-11	5.1E-10
757	UCART1	557670.26	3776528.23	557670.26, 3776528.23	4.18157E-05	1.86213E-07	2.8E-08	1.2E-10	4.3E-10	4.6E-11	4.8E-10
758	UCART1	557690.26	3776528.23	557690.26, 3776528.23	3.95188E-05	1.80346E-07	2.6E-08	1.2E-10	4.1E-10	4.5E-11	4.6E-10
759	UCART1	557510.26	3776548.23	557510.26, 3776548.23	6.80538E-05	2.4649E-07	4.5E-08	1.6E-10	7.1E-10	6.2E-11	7.7E-10
760	UCART1	557530.26	3776548.23	557530.26, 3776548.23	6.36708E-05	2.37326E-07	4.2E-08	1.6E-10	6.6E-10	5.9E-11	7.2E-10
761	UCART1	557550.26	3776548.23	557550.26, 3776548.23	5.92978E-05	2.2774E-07	3.9E-08	1.5E-10	6.2E-10	5.7E-11	6.7E-10
762	UCART1	557570.26	3776548.23	557570.26, 3776548.23	5.53561E-05	2.19133E-07	3.7E-08	1.4E-10	5.8E-10	5.5E-11	6.3E-10
763	UCART1	557590.26	3776548.23	557590.26, 3776548.23	5.19559E-05	2.11901E-07	3.4E-08	1.4E-10	5.4E-10	5.3E-11	5.9E-10
764	UCART1	557610.26	3776548.23	557610.26, 3776548.23	4.87965E-05	2.04903E-07	3.2E-08	1.4E-10	5.1E-10	5.1E-11	5.6E-10
765	UCART1	557630.26	3776548.23	557630.26, 3776548.23	4.5948E-05	1.98466E-07	3.0E-08	1.3E-10	4.8E-10	5.0E-11	5.3E-10
766	UCART1	557650.26	3776548.23	557650.26, 3776548.23	4.34004E-05	1.92573E-07	2.9E-08	1.3E-10	4.5E-10	4.8E-11	5.0E-10
767	UCART1	557670.26	3776548.23	557670.26, 3776548.23	4.09632E-05	1.86344E-07	2.7E-08	1.2E-10	4.3E-10	4.6E-11	4.7E-10
768	UCART1	557690.26	3776548.23	557690.26, 3776548.23	3.87967E-05	1.80643E-07	2.6E-08	1.2E-10	4.0E-10	4.5E-11	4.5E-10
769	UCART1	557510.26	3776568.23	557510.26, 3776568.23	6.66297E-05	2.46782E-07	4.4E-08	1.6E-10	6.9E-10	6.2E-11	7.5E-10
770	UCART1	557530.26	3776568.23	557530.26, 3776568.23	6.22065E-05	2.37421E-07	4.1E-08	1.6E-10	6.5E-10	5.9E-11	7.1E-10
771	UCART1	557550.26	3776568.23	557550.26, 3776568.23	5.79539E-05	2.28013E-07	3.8E-08	1.5E-10	6.0E-10	5.7E-11	6.6E-10
772	UCART1	557570.26	3776568.23	557570.26, 3776568.23	5.40222E-05	2.19026E-07	3.6E-08	1.4E-10	5.6E-10	5.5E-11	6.2E-10
773	UCART1	557590.26	3776568.23	557590.26, 3776568.23	5.06521E-05	2.115E-07	3.4E-08	1.4E-10	5.3E-10	5.3E-11	5.8E-10
774	UCART1	557610.26	3776568.23	557610.26, 3776568.23	4.7583E-05	2.04376E-07	3.1E-08	1.4E-10	4.9E-10	5.1E-11	5.5E-10
775	UCART1	557630.26	3776568.23	557630.26, 3776568.23	4.48348E-05	1.97846E-07	3.0E-08	1.3E-10	4.7E-10	4.9E-11	5.2E-10
776	UCART1	557650.26	3776568.23	557650.26, 3776568.23	4.24276E-05	1.92129E-07	2.8E-08	1.3E-10	4.4E-10	4.8E-11	4.9E-10
777	UCART1	557670.26	3776568.23	557670.26, 3776568.23	4.01107E-05	1.85888E-07	2.7E-08	1.2E-10	4.2E-10	4.6E-11	4.6E-10
778	UCART1	557690.26	3776568.23	557690.26, 3776568.23	3.80144E-05	1.79907E-07	2.5E-08	1.2E-10	4.0E-10	4.5E-11	4.4E-10
779	UCART1	557510.26	3776588.23	557510.26, 3776588.23	6.5045E-05	2.46446E-07	4.3E-08	1.6E-10	6.8E-10	6.1E-11	7.4E-10
780	UCART1	557530.26	3776588.23	557530.26, 3776588.23	6.07222E-05	2.37283E-07	4.0E-08	1.6E-10	6.3E-10	5.9E-11	6.9E-10

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3] Construction Total	Concentration [ug/m^3] Operations Total	Worker Dose Construction	Worker Dose Operations	Worker Risk Construction	Worker Risk Operations	Worker Risk Total Risk
	X	Y	X, Y							
781 UCART1	557550.26	3776588.23	557550.26, 3776588.23	5.65798E-05	2.27797E-07	3.7E-08	1.5E-10	5.9E-10	5.7E-11	6.5E-10
782 UCART1	557570.26	3776588.23	557570.26, 3776588.23	5.27284E-05	2.18384E-07	3.5E-08	1.4E-10	5.5E-10	5.4E-11	6.0E-10
783 UCART1	557590.26	3776588.23	557590.26, 3776588.23	4.93784E-05	2.10231E-07	3.3E-08	1.4E-10	5.1E-10	5.2E-11	5.7E-10
784 UCART1	557610.26	3776588.23	557610.26, 3776588.23	4.64296E-05	2.03054E-07	3.1E-08	1.3E-10	4.8E-10	5.1E-11	5.3E-10
785 UCART1	557630.26	3776588.23	557630.26, 3776588.23	4.3882E-05	1.97043E-07	2.9E-08	1.3E-10	4.6E-10	4.9E-11	5.1E-10
786 UCART1	557650.26	3776588.23	557650.26, 3776588.23	4.1555E-05	1.91141E-07	2.7E-08	1.3E-10	4.3E-10	4.8E-11	4.8E-10
787 UCART1	557670.26	3776588.23	557670.26, 3776588.23	3.94086E-05	1.85237E-07	2.6E-08	1.2E-10	4.1E-10	4.6E-11	4.6E-10
788 UCART1	557690.26	3776588.23	557690.26, 3776588.23	3.74628E-05	1.79578E-07	2.5E-08	1.2E-10	3.9E-10	4.5E-11	4.3E-10
789 UCART1	557510.26	3776608.23	557510.26, 3776608.23	6.34704E-05	2.45501E-07	4.2E-08	1.6E-10	6.6E-10	6.1E-11	7.2E-10
790 UCART1	557530.26	3776608.23	557530.26, 3776608.23	5.92579E-05	2.36385E-07	3.9E-08	1.6E-10	6.2E-10	5.9E-11	6.8E-10
791 UCART1	557550.26	3776608.23	557550.26, 3776608.23	5.52359E-05	2.26681E-07	3.7E-08	1.5E-10	5.7E-10	5.7E-11	6.3E-10
792 UCART1	557570.26	3776608.23	557570.26, 3776608.23	5.16151E-05	2.17511E-07	3.4E-08	1.4E-10	5.4E-10	5.4E-11	5.9E-10
793 UCART1	557590.26	3776608.23	557590.26, 3776608.23	4.83654E-05	2.08879E-07	3.2E-08	1.4E-10	5.0E-10	5.2E-11	5.5E-10
794 UCART1	557610.26	3776608.23	557610.26, 3776608.23	4.5547E-05	2.01667E-07	3.0E-08	1.3E-10	4.7E-10	5.0E-11	5.2E-10
795 UCART1	557630.26	3776608.23	557630.26, 3776608.23	4.30796E-05	1.95642E-07	2.9E-08	1.3E-10	4.5E-10	4.9E-11	5.0E-10
796 UCART1	557650.26	3776608.23	557650.26, 3776608.23	4.08329E-05	1.89596E-07	2.7E-08	1.3E-10	4.2E-10	4.7E-11	4.7E-10
797 UCART1	557670.26	3776608.23	557670.26, 3776608.23	3.87667E-05	1.83535E-07	2.6E-08	1.2E-10	4.0E-10	4.6E-11	4.5E-10
798 UCART1	557690.26	3776608.23	557690.26, 3776608.23	3.68911E-05	1.77676E-07	2.4E-08	1.2E-10	3.8E-10	4.4E-11	4.3E-10
799 UCART1	557510.26	3776628.23	557510.26, 3776628.23	6.21065E-05	2.44244E-07	4.1E-08	1.6E-10	6.5E-10	6.1E-11	7.1E-10
800 UCART1	557530.26	3776628.23	557530.26, 3776628.23	5.79541E-05	2.34783E-07	3.8E-08	1.6E-10	6.0E-10	5.9E-11	6.6E-10
801 UCART1	557550.26	3776628.23	557550.26, 3776628.23	5.40825E-05	2.24737E-07	3.6E-08	1.5E-10	5.6E-10	5.6E-11	6.2E-10
802 UCART1	557570.26	3776628.23	557570.26, 3776628.23	5.07927E-05	2.17169E-07	3.4E-08	1.4E-10	5.3E-10	5.4E-11	5.8E-10
803 UCART1	557590.26	3776628.23	557590.26, 3776628.23	4.76032E-05	2.07398E-07	3.1E-08	1.4E-10	4.9E-10	5.2E-11	5.5E-10
804 UCART1	557610.26	3776628.23	557610.26, 3776628.23	4.48951E-05	2.001E-07	3.0E-08	1.3E-10	4.7E-10	5.0E-11	5.2E-10
805 UCART1	557630.26	3776628.23	557630.26, 3776628.23	4.24879E-05	1.93613E-07	2.8E-08	1.3E-10	4.4E-10	4.8E-11	4.9E-10
806 UCART1	557650.26	3776628.23	557650.26, 3776628.23	4.03414E-05	1.87918E-07	2.7E-08	1.2E-10	4.2E-10	4.7E-11	4.7E-10
807 UCART1	557670.26	3776628.23	557670.26, 3776628.23	3.83655E-05	1.81862E-07	2.5E-08	1.2E-10	4.0E-10	4.5E-11	4.4E-10
808 UCART1	557690.26	3776628.23	557690.26, 3776628.23	3.65801E-05	1.76184E-07	2.4E-08	1.2E-10	3.8E-10	4.4E-11	4.2E-10
809 UCART1	557510.26	3776648.23	557510.26, 3776648.23	6.09431E-05	2.42284E-07	4.0E-08	1.6E-10	6.3E-10	6.0E-11	6.9E-10
810 UCART1	557530.26	3776648.23	557530.26, 3776648.23	5.6891E-05	2.32114E-07	3.8E-08	1.5E-10	5.9E-10	5.8E-11	6.5E-10
811 UCART1	557550.26	3776648.23	557550.26, 3776648.23	5.32401E-05	2.22084E-07	3.5E-08	1.5E-10	5.5E-10	5.5E-11	6.1E-10
812 UCART1	557570.26	3776648.23	557570.26, 3776648.23	4.99803E-05	2.0778E-07	3.3E-08	1.4E-10	5.2E-10	5.2E-11	5.7E-10
813 UCART1	557590.26	3776648.23	557590.26, 3776648.23	4.71017E-05	2.00505E-07	3.1E-08	1.3E-10	4.9E-10	5.0E-11	5.4E-10
814 UCART1	557610.26	3776648.23	557610.26, 3776648.23	4.45039E-05	1.92378E-07	2.9E-08	1.3E-10	4.6E-10	4.8E-11	5.1E-10
815 UCART1	557630.26	3776648.23	557630.26, 3776648.23	4.21669E-05	1.87067E-07	2.8E-08	1.2E-10	4.4E-10	4.7E-11	4.9E-10
816 UCART1	557650.26	3776648.23	557650.26, 3776648.23	4.00706E-05	1.82655E-07	2.7E-08	1.2E-10	4.2E-10	4.6E-11	4.6E-10
817 UCART1	557670.26	3776648.23	557670.26, 3776648.23	3.81649E-05	1.76578E-07	2.5E-08	1.2E-10	4.0E-10	4.4E-11	4.4E-10
818 UCART1	557690.26	3776648.23	557690.26, 3776648.23	3.64297E-05	1.72035E-07	2.4E-08	1.1E-10	3.8E-10	4.3E-11	4.2E-10
819 UCART1	557510.26	3776668.23	557510.26, 3776668.23	6.01808E-05	2.30699E-07	4.0E-08	1.5E-10	6.3E-10	5.8E-11	6.8E-10
820 UCART1	557530.26	3776668.23	557530.26, 3776668.23	5.62992E-05	2.18809E-07	3.7E-08	1.4E-10	5.9E-10	5.5E-11	6.4E-10
821 UCART1	557550.26	3776668.23	557550.26, 3776668.23	5.28388E-05	2.07799E-07	3.5E-08	1.4E-10	5.5E-10	5.2E-11	6.0E-10
822 UCART1	557570.26	3776668.23	557570.26, 3776668.23	4.97395E-05	1.95681E-07	3.3E-08	1.3E-10	5.2E-10	4.9E-11	5.7E-10
823 UCART1	557590.26	3776668.23	557590.26, 3776668.23	4.69211E-05	1.91336E-07	3.1E-08	1.3E-10	4.9E-10	4.8E-11	5.4E-10
824 UCART1	557610.26	3776668.23	557610.26, 3776668.23	4.44236E-05	1.8057E-07	2.9E-08	1.2E-10	4.6E-10	4.5E-11	5.1E-10
825 UCART1	557630.26	3776668.23	557630.26, 3776668.23	4.21468E-05	1.75779E-07	2.8E-08	1.2E-10	4.4E-10	4.4E-11	4.8E-10
826 UCART1	557650.26	3776668.23	557650.26, 3776668.23	4.00705E-05	1.72382E-07	2.7E-08	1.1E-10	4.2E-10	4.3E-11	4.6E-10
827 UCART1	557670.26	3776668.23	557670.26, 3776668.23	3.82049E-05	1.6828E-07	2.5E-08	1.1E-10	4.0E-10	4.2E-11	4.4E-10
828 UCART1	557690.26	3776668.23	557690.26, 3776668.23	3.64998E-05	1.63576E-07	2.4E-08	1.1E-10	3.8E-10	4.1E-11	4.2E-10
829 UCART1	557510.26	3776688.23	557510.26, 3776688.23	5.98497E-05	2.1752E-07	4.0E-08	1.4E-10	6.2E-10	5.4E-11	6.8E-10
830 UCART1	557530.26	3776688.23	557530.26, 3776688.23	5.60885E-05	2.07468E-07	3.7E-08	1.4E-10	5.8E-10	5.2E-11	6.3E-10
831 UCART1	557550.26	3776688.23	557550.26, 3776688.23	5.27384E-05	1.95231E-07	3.5E-08	1.3E-10	5.5E-10	4.9E-11	6.0E-10
832 UCART1	557570.26	3776688.23	557570.26, 3776688.23	4.97194E-05	1.87619E-07	3.3E-08	1.2E-10	5.2E-10	4.7E-11	5.6E-10
833 UCART1	557590.26	3776688.23	557590.26, 3776688.23	4.69912E-05	1.80783E-07	3.1E-08	1.2E-10	4.9E-10	4.5E-11	5.3E-10
834 UCART1	557610.26	3776688.23	557610.26, 3776688.23	4.45338E-05	1.70865E-07	2.9E-08	1.1E-10	4.6E-10	4.3E-11	5.1E-10
835 UCART1	557630.26	3776688.23	557630.26, 3776688.23	4.22971E-05	1.6729E-07	2.8E-08	1.1E-10	4.4E-10	4.2E-11	4.8E-10
836 UCART1	557650.26	3776688.23	557650.26, 3776688.23	4.0251E-05	1.63212E-07	2.7E-08	1.1E-10	4.2E-10	4.1E-11	4.6E-10
837 UCART1	557670.26	3776688.23	557670.26, 3776688.23	3.84054E-05	1.57826E-07	2.5E-08	1.0E-10	4.0E-10	3.9E-11	4.4E-10
838 UCART1	557690.26	3776688.23	557690.26, 3776688.23	3.67304E-05	1.52481E-07	2.4E-08	1.0E-10	3.8E-10	3.8E-11	4.2E-10
839 UCART1	556172.49	3776517.81	556172.49, 3776517.81	2.68307E-05	7.93641E-08	1.8E-08	5.3E-11	2.8E-10	2.0E-11	3.0E-10
840 UCART1	556192.49	3776517.81	556192.49, 3776517.81	2.76532E-05	8.16687E-08	1.8E-08	5.4E-11	2.9E-10	2.0E-11	3.1E-10
841 UCART1	556212.49	3776517.81	556212.49, 3776517.81	2.83352E-05	8.24302E-08	1.9E-08	5.5E-11	2.9E-10	2.1E-11	3.2E-10
842 UCART1	556232.49	3776517.81	556232.49, 3776517.81	2.91477E-05	8.40169E-08	1.9E-08	5.6E-11	3.0E-10	2.1E-11	3.2E-10
843 UCART1	556252.49	3776517.81	556252.49, 3776517.81	3.00203E-05	8.57355E-08	2.0E-08	5.7E-11	3.1E-10	2.1E-11	3.3E-10
844 UCART1	556272.49	3776517.81	556272.49, 3776517.81	3.10735E-05	8.83562E-08	2.1E-08	5.8E-11	3.2E-10	2.2E-11	3.5E-10
845 UCART1	556292.49	3776517.81	556292.49, 3776517.81	3.21969E-05	9.08546E-08	2.1E-08	6.0E-11	3.3E-10	2.3E-11	3.6E-10
846 UCART1	556312.49	3776517.81	556312.49, 3776517.81	3.34005E-05	9.3102E-08	2.2E-08	6.2E-11	3.5E-10	2.3E-11	3.7E-10
847 UCART1	556332.49	3776517.81	556332.49, 3776517.81	3.48349E-05	9.6046E-08	2.3E-08	6.4E-11	3.6E-10	2.4E-11	3.9E-10
848 UCART1	556352.49	3776517.81	556352.49, 3776517.81	3.63394E-05	9.81409E-08	2.4E-08	6.5E-11	3.8E-10	2.4E-11	4.0E-10
849 UCART1	556372.49	3776517.81	556372.49, 3776517.81	3.7874E-05	9.91352E-08	2.5E-08	6.6E-11	3.9E-10	2.5E-11	4.2E-10
850 UCART1	556392.49	3776517.81	556392.49, 3776517.81	3.98298E-05	1.02287E-07	2.6E-08	6.8E-11	4.1E-10	2.6E-11	4.4E-10
851 UCART1	556412.49	3776517.81	556412.49, 3776517.81	4.17756E-05	1.04532E-07	2.8E-08	6.9E-11	4.3E-10	2.6E-11	4.6E-10
852 UCART1	556432.49	3776517.81	556432.49, 3776517.81	4.37415E-05	1.06474E-07	2.9E-08	7.0E-11	4.5E-10	2.7E-11	4.8E-10
853 UCART1	556452.49	3776517.81	556452.49, 3776517.81	4.56673E-05	1.08183E-07	3.0E-08	7.2E-11	4.7E-10	2.7E-11	5.0E-10
854 UCART1	556472.49	3776517.81	556472.49, 3776517.81	4.77635E-05	1.11705E-07	3.2E-08	7.4E-11	5.0E-10	2.8E-11	5.2E-10
855 UCART1	556492.49	3776517.81	556492.49, 3776517.81	4.97996E-05	1.14938E-07	3.3E-08	7.6E-11	5.2E-10	2.9E-11	5.5E-10
856 UCART1	556172.49	3776537.81	556172.49, 3776537.81	2.77334E-05	8.22538E-08	1.8E-08	5.4E-11	2.9E-10	2.1E-11	3.1E-10
857 UCART1	556192.49	3776537.81	556192.49, 3776537.81	2.85258E-05	8.39866E-08	1.9E-08	5.6E-11	3.0E-10	2.1E-11	3.2E-10
858 UCART1	556212.49	3776537.81	556212.49, 3776537.81	2.93683E-05	8.5882E-08	1.9E-08	5.7E-11	3.1E-10	2.1E-11	3.3E-10

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3] Construction Total	Concentration [ug/m^3] Operations Total	Worker Dose Construction	Worker Dose Operations	Worker Risk Construction	Worker Risk Operations	Worker Risk Total Risk
	X	Y	X, Y							
859 UCART1	556232.49	3776537.81	556232.49, 3776537.81	3.02109E-05	8.74292E-08	2.0E-08	5.8E-11	3.1E-10	2.2E-11	3.4E-10
860 UCART1	556252.49	3776537.81	556252.49, 3776537.81	3.11136E-05	8.91483E-08	2.1E-08	5.9E-11	3.2E-10	2.2E-11	3.5E-10
861 UCART1	556272.49	3776537.81	556272.49, 3776537.81	3.20665E-05	9.07995E-08	2.1E-08	6.0E-11	3.3E-10	2.3E-11	3.6E-10
862 UCART1	556292.49	3776537.81	556292.49, 3776537.81	3.33002E-05	9.41688E-08	2.2E-08	6.2E-11	3.5E-10	2.3E-11	3.7E-10
863 UCART1	556312.49	3776537.81	556312.49, 3776537.81	3.45641E-05	9.68806E-08	2.3E-08	6.4E-11	3.6E-10	2.4E-11	3.8E-10
864 UCART1	556332.49	3776537.81	556332.49, 3776537.81	3.60285E-05	1.0007E-07	2.4E-08	6.6E-11	3.7E-10	2.5E-11	4.0E-10
865 UCART1	556352.49	3776537.81	556352.49, 3776537.81	3.75631E-05	1.02543E-07	2.5E-08	6.8E-11	3.9E-10	2.6E-11	4.2E-10
866 UCART1	556372.49	3776537.81	556372.49, 3776537.81	3.91679E-05	1.04125E-07	2.6E-08	6.9E-11	4.1E-10	2.6E-11	4.3E-10
867 UCART1	556392.49	3776537.81	556392.49, 3776537.81	4.09432E-05	1.05533E-07	2.7E-08	7.0E-11	4.3E-10	2.6E-11	4.5E-10
868 UCART1	556412.49	3776537.81	556412.49, 3776537.81	4.31097E-05	1.08787E-07	2.9E-08	7.2E-11	4.5E-10	2.7E-11	4.8E-10
869 UCART1	556432.49	3776537.81	556432.49, 3776537.81	4.52962E-05	1.11476E-07	3.0E-08	7.4E-11	4.7E-10	2.8E-11	5.0E-10
870 UCART1	556452.49	3776537.81	556452.49, 3776537.81	4.74125E-05	1.13196E-07	3.1E-08	7.5E-11	4.9E-10	2.8E-11	5.2E-10
871 UCART1	556472.49	3776537.81	556472.49, 3776537.81	4.97495E-05	1.17041E-07	3.3E-08	7.7E-11	5.2E-10	2.9E-11	5.5E-10
872 UCART1	556492.49	3776537.81	556492.49, 3776537.81	5.20464E-05	1.20791E-07	3.4E-08	8.0E-11	5.4E-10	3.0E-11	5.7E-10
873 UCART1	556332.49	3776557.81	556332.49, 3776557.81	3.74026E-05	1.04861E-07	2.5E-08	6.9E-11	3.9E-10	2.6E-11	4.2E-10
874 UCART1	556352.49	3776557.81	556352.49, 3776557.81	3.88269E-05	1.06534E-07	2.6E-08	7.0E-11	4.0E-10	2.7E-11	4.3E-10
875 UCART1	556372.49	3776557.81	556372.49, 3776557.81	4.06022E-05	1.09506E-07	2.7E-08	7.2E-11	4.2E-10	2.7E-11	4.5E-10
876 UCART1	556392.49	3776557.81	556392.49, 3776557.81	4.24578E-05	1.11422E-07	2.8E-08	7.4E-11	4.4E-10	2.8E-11	4.7E-10
877 UCART1	556412.49	3776557.81	556412.49, 3776557.81	4.46945E-05	1.14816E-07	3.0E-08	7.6E-11	4.6E-10	2.9E-11	4.9E-10
878 UCART1	556432.49	3776557.81	556432.49, 3776557.81	4.69613E-05	1.17185E-07	3.1E-08	7.8E-11	4.9E-10	2.9E-11	5.2E-10
879 UCART1	556452.49	3776557.81	556452.49, 3776557.81	4.92581E-05	1.19024E-07	3.3E-08	7.9E-11	5.1E-10	3.0E-11	5.4E-10
880 UCART1	556472.49	3776557.81	556472.49, 3776557.81	5.17757E-05	1.22564E-07	3.4E-08	8.1E-11	5.4E-10	3.1E-11	5.7E-10
881 UCART1	556492.49	3776557.81	556492.49, 3776557.81	5.43835E-05	1.26964E-07	3.6E-08	8.4E-11	5.7E-10	3.2E-11	6.0E-10
882 UCART1	556332.49	3776577.81	556332.49, 3776577.81	3.87667E-05	1.08796E-07	2.6E-08	7.2E-11	4.0E-10	2.7E-11	4.3E-10
883 UCART1	556352.49	3776577.81	556352.49, 3776577.81	4.03916E-05	1.12117E-07	2.7E-08	7.4E-11	4.2E-10	2.8E-11	4.5E-10
884 UCART1	556372.49	3776577.81	556372.49, 3776577.81	4.21569E-05	1.14973E-07	2.8E-08	7.6E-11	4.4E-10	2.9E-11	4.7E-10
885 UCART1	556392.49	3776577.81	556392.49, 3776577.81	4.4163E-05	1.181E-07	2.9E-08	7.8E-11	4.6E-10	2.9E-11	4.9E-10
886 UCART1	556412.49	3776577.81	556412.49, 3776577.81	4.64097E-05	1.21322E-07	3.1E-08	8.0E-11	4.8E-10	3.0E-11	5.1E-10
887 UCART1	556432.49	3776577.81	556432.49, 3776577.81	4.87266E-05	1.23347E-07	3.2E-08	8.2E-11	5.1E-10	3.1E-11	5.4E-10
888 UCART1	556452.49	3776577.81	556452.49, 3776577.81	5.12743E-05	1.26021E-07	3.4E-08	8.3E-11	5.3E-10	3.1E-11	5.6E-10
889 UCART1	556472.49	3776577.81	556472.49, 3776577.81	5.40225E-05	1.29685E-07	3.6E-08	8.6E-11	5.6E-10	3.2E-11	5.9E-10
890 UCART1	556492.49	3776577.81	556492.49, 3776577.81	5.68309E-05	1.33672E-07	3.8E-08	8.8E-11	5.9E-10	3.3E-11	6.2E-10
891 UCART1	556332.49	3776597.81	556332.49, 3776597.81	4.04418E-05	1.14533E-07	2.7E-08	7.6E-11	4.2E-10	2.9E-11	4.5E-10
892 UCART1	556352.49	3776597.81	556352.49, 3776597.81	4.20667E-05	1.17661E-07	2.8E-08	7.8E-11	4.4E-10	2.9E-11	4.7E-10
893 UCART1	556372.49	3776597.81	556372.49, 3776597.81	4.38521E-05	1.20653E-07	2.9E-08	8.0E-11	4.6E-10	3.0E-11	4.9E-10
894 UCART1	556392.49	3776597.81	556392.49, 3776597.81	4.57478E-05	1.22886E-07	3.0E-08	8.1E-11	4.8E-10	3.1E-11	5.1E-10
895 UCART1	556412.49	3776597.81	556412.49, 3776597.81	4.81851E-05	1.27419E-07	3.2E-08	8.4E-11	5.0E-10	3.2E-11	5.3E-10
896 UCART1	556432.49	3776597.81	556432.49, 3776597.81	5.06124E-05	1.29895E-07	3.3E-08	8.6E-11	5.3E-10	3.2E-11	5.6E-10
897 UCART1	556452.49	3776597.81	556452.49, 3776597.81	5.31901E-05	1.31842E-07	3.5E-08	8.7E-11	5.5E-10	3.3E-11	5.9E-10
898 UCART1	556472.49	3776597.81	556472.49, 3776597.81	5.61389E-05	1.35422E-07	3.7E-08	9.0E-11	5.8E-10	3.4E-11	6.2E-10
899 UCART1	556492.49	3776597.81	556492.49, 3776597.81	5.93786E-05	1.40848E-07	3.9E-08	9.3E-11	6.2E-10	3.5E-11	6.5E-10
900 UCART1	556252.49	3776617.81	556252.49, 3776617.81	3.66001E-05	1.08277E-07	2.4E-08	7.2E-11	3.8E-10	2.7E-11	4.1E-10
901 UCART1	556272.49	3776617.81	556272.49, 3776617.81	3.77837E-05	1.10365E-07	2.5E-08	7.3E-11	3.9E-10	2.8E-11	4.2E-10
902 UCART1	556292.49	3776617.81	556292.49, 3776617.81	3.91177E-05	1.13156E-07	2.6E-08	7.5E-11	4.1E-10	2.8E-11	4.3E-10
903 UCART1	556312.49	3776617.81	556312.49, 3776617.81	4.06223E-05	1.1668E-07	2.7E-08	7.7E-11	4.2E-10	2.9E-11	4.5E-10
904 UCART1	556332.49	3776617.81	556332.49, 3776617.81	4.20165E-05	1.18714E-07	2.8E-08	7.9E-11	4.4E-10	3.0E-11	4.7E-10
905 UCART1	556352.49	3776617.81	556352.49, 3776617.81	4.39022E-05	1.23579E-07	2.9E-08	8.2E-11	4.6E-10	3.1E-11	4.9E-10
906 UCART1	556372.49	3776617.81	556372.49, 3776617.81	4.58581E-05	1.27758E-07	3.0E-08	8.5E-11	4.8E-10	3.2E-11	5.1E-10
907 UCART1	556392.49	3776617.81	556392.49, 3776617.81	4.78341E-05	1.30577E-07	3.2E-08	8.6E-11	5.0E-10	3.3E-11	5.3E-10
908 UCART1	556412.49	3776617.81	556412.49, 3776617.81	5.02413E-05	1.34762E-07	3.3E-08	8.9E-11	5.2E-10	3.4E-11	5.6E-10
909 UCART1	556432.49	3776617.81	556432.49, 3776617.81	5.26887E-05	1.37113E-07	3.5E-08	9.1E-11	5.5E-10	3.4E-11	5.8E-10
910 UCART1	556452.49	3776617.81	556452.49, 3776617.81	5.55873E-05	1.40844E-07	3.7E-08	9.3E-11	5.8E-10	3.5E-11	6.1E-10
911 UCART1	556472.49	3776617.81	556472.49, 3776617.81	5.84659E-05	1.42571E-07	3.9E-08	9.4E-11	6.1E-10	3.6E-11	6.4E-10
912 UCART1	556492.49	3776617.81	556492.49, 3776617.81	6.20266E-05	1.48494E-07	4.1E-08	9.8E-11	6.4E-10	3.7E-11	6.8E-10
913 UCART1	556252.49	3776637.81	556252.49, 3776637.81	3.81548E-05	1.13433E-07	2.5E-08	7.5E-11	4.0E-10	2.8E-11	4.3E-10
914 UCART1	556272.49	3776637.81	556272.49, 3776637.81	3.96593E-05	1.17626E-07	2.6E-08	7.8E-11	4.1E-10	2.9E-11	4.4E-10
915 UCART1	556292.49	3776637.81	556292.49, 3776637.81	4.0883E-05	1.19109E-07	2.7E-08	7.9E-11	4.3E-10	3.0E-11	4.5E-10
916 UCART1	556312.49	3776637.81	556312.49, 3776637.81	4.23274E-05	1.21677E-07	2.8E-08	8.1E-11	4.4E-10	3.0E-11	4.7E-10
917 UCART1	556332.49	3776637.81	556332.49, 3776637.81	4.41028E-05	1.26182E-07	2.9E-08	8.3E-11	4.6E-10	3.1E-11	4.9E-10
918 UCART1	556352.49	3776637.81	556352.49, 3776637.81	4.58481E-05	1.29572E-07	3.0E-08	8.6E-11	4.8E-10	3.2E-11	5.1E-10
919 UCART1	556372.49	3776637.81	556372.49, 3776637.81	4.79444E-05	1.34528E-07	3.2E-08	8.9E-11	5.0E-10	3.4E-11	5.3E-10
920 UCART1	556392.49	3776637.81	556392.49, 3776637.81	4.99505E-05	1.37336E-07	3.3E-08	9.1E-11	5.2E-10	3.4E-11	5.5E-10
921 UCART1	556412.49	3776637.81	556412.49, 3776637.81	5.23577E-05	1.41399E-07	3.5E-08	9.4E-11	5.4E-10	3.5E-11	5.8E-10
922 UCART1	556432.49	3776637.81	556432.49, 3776637.81	5.49957E-05	1.45008E-07	3.6E-08	9.6E-11	5.7E-10	3.6E-11	6.1E-10
923 UCART1	556452.49	3776637.81	556452.49, 3776637.81	5.78843E-05	1.4813E-07	3.8E-08	9.8E-11	6.0E-10	3.7E-11	6.4E-10
924 UCART1	556472.49	3776637.81	556472.49, 3776637.81	6.11641E-05	1.51978E-07	4.0E-08	1.0E-10	6.4E-10	3.8E-11	6.7E-10
925 UCART1	556492.49	3776637.81	556492.49, 3776637.81	6.4805E-05	1.56742E-07	4.3E-08	1.0E-10	6.7E-10	3.9E-11	7.1E-10
926 UCART1	556252.49	3776657.81	556252.49, 3776657.81	3.99201E-05	1.19698E-07	2.6E-08	7.9E-11	4.2E-10	3.0E-11	4.4E-10
927 UCART1	556272.49	3776657.81	556272.49, 3776657.81	4.14346E-05	1.23546E-07	2.7E-08	8.2E-11	4.3E-10	3.1E-11	4.6E-10
928 UCART1	556292.49	3776657.81	556292.49, 3776657.81	4.29893E-05	1.27137E-07	2.8E-08	8.4E-11	4.5E-10	3.2E-11	4.8E-10
929 UCART1	556312.49	3776657.81	556312.49, 3776657.81	4.4203E-05	1.27455E-07	2.9E-08	8.4E-11	4.6E-10	3.2E-11	4.9E-10
930 UCART1	556332.49	3776657.81	556332.49, 3776657.81	4.6179E-05	1.32858E-07	3.1E-08	8.8E-11	4.8E-10	3.3E-11	5.1E-10
931 UCART1	556352.49	3776657.81	556352.49, 3776657.81	4.81349E-05	1.37347E-07	3.2E-08	9.1E-11	5.0E-10	3.4E-11	5.3E-10
932 UCART1	556372.49	3776657.81	556372.49, 3776657.81	5.02614E-05	1.42034E-07	3.3E-08	9.4E-11	5.2E-10	3.5E-11	5.6E-10
933 UCART1	556392.49	3776657.81	556392.49, 3776657.81	5.22273E-05	1.44237E-07	3.5E-08	9.5E-11	5.4E-10	3.6E-11	5.8E-10
934 UCART1	556412.49	3776657.81	556412.49, 3776657.81	5.46547E-05	1.48271E-07	3.6E-08	9.8E-11	5.7E-10	3.7E-11	6.1E-10
935 UCART1	556432.49	3776657.81	556432.49, 3776657.81	5.73829E-05	1.52319E-07	3.8E-08	1.0E-10	6.0E-10	3.8E-11	6.3E-10
936 UCART1	556452.49	3776657.81	556452.49, 3776657.81	6.04621E-05	1.56522E-07	4.0E-08	1.0E-10	6.3E-10	3.9E-11	6.7E-10

Worker Risk

Discrete Receptor ID				Concentration [ug/m^3] Construction Total	Concentration [ug/m^3] Operations Total	Worker Dose Construction	Worker Dose Operations	Worker Risk Construction	Worker Risk Operations	Worker Risk Total Risk
	X	Y	X, Y							
937	UCART1	556472.49	3776657.81	556472.49, 3776657.81	6.38824E-05	1.60617E-07	4.2E-08	1.1E-10	6.6E-10	4.0E-11	7.0E-10
938	UCART1	556492.49	3776657.81	556492.49, 3776657.81	6.77941E-05	1.65924E-07	4.5E-08	1.1E-10	7.0E-10	4.1E-11	7.5E-10
939	UCART1	556252.49	3776677.81	556252.49, 3776677.81	4.18057E-05	1.26302E-07	2.8E-08	8.4E-11	4.3E-10	3.2E-11	4.7E-10
940	UCART1	556272.49	3776677.81	556272.49, 3776677.81	4.30896E-05	1.28055E-07	2.9E-08	8.5E-11	4.5E-10	3.2E-11	4.8E-10
941	UCART1	556292.49	3776677.81	556292.49, 3776677.81	4.47346E-05	1.31829E-07	3.0E-08	8.7E-11	4.7E-10	3.3E-11	5.0E-10
942	UCART1	556312.49	3776677.81	556312.49, 3776677.81	4.64999E-05	1.35827E-07	3.1E-08	9.0E-11	4.8E-10	3.4E-11	5.2E-10
943	UCART1	556332.49	3776677.81	556332.49, 3776677.81	4.84258E-05	1.40194E-07	3.2E-08	9.3E-11	5.0E-10	3.5E-11	5.4E-10
944	UCART1	556352.49	3776677.81	556352.49, 3776677.81	5.05422E-05	1.45194E-07	3.3E-08	9.6E-11	5.3E-10	3.6E-11	5.6E-10
945	UCART1	556372.49	3776677.81	556372.49, 3776677.81	5.26787E-05	1.49353E-07	3.5E-08	9.9E-11	5.5E-10	3.7E-11	5.8E-10
946	UCART1	556392.49	3776677.81	556392.49, 3776677.81	5.48151E-05	1.52382E-07	3.6E-08	1.0E-10	5.7E-10	3.8E-11	6.1E-10
947	UCART1	556412.49	3776677.81	556412.49, 3776677.81	5.74832E-05	1.57704E-07	3.8E-08	1.0E-10	6.0E-10	3.9E-11	6.4E-10
948	UCART1	556432.49	3776677.81	556432.49, 3776677.81	6.00811E-05	1.60602E-07	4.0E-08	1.1E-10	6.2E-10	4.0E-11	6.6E-10
949	UCART1	556452.49	3776677.81	556452.49, 3776677.81	6.32305E-05	1.6495E-07	4.2E-08	1.1E-10	6.6E-10	4.1E-11	7.0E-10
950	UCART1	556472.49	3776677.81	556472.49, 3776677.81	6.69216E-05	1.70428E-07	4.4E-08	1.1E-10	7.0E-10	4.3E-11	7.4E-10
951	UCART1	556492.49	3776677.81	556492.49, 3776677.81	7.1044E-05	1.76128E-07	4.7E-08	1.2E-10	7.4E-10	4.4E-11	7.8E-10
952	UCART1	556252.49	3776697.81	556252.49, 3776697.81	4.38418E-05	1.33438E-07	2.9E-08	8.8E-11	4.6E-10	3.3E-11	4.9E-10
953	UCART1	556272.49	3776697.81	556272.49, 3776697.81	4.5216E-05	1.35388E-07	3.0E-08	9.0E-11	4.7E-10	3.4E-11	5.0E-10
954	UCART1	556372.49	3776697.81	556372.49, 3776697.81	5.53768E-05	1.57869E-07	3.7E-08	1.0E-10	5.8E-10	3.9E-11	6.2E-10
955	UCART1	556392.49	3776697.81	556392.49, 3776697.81	5.74631E-05	1.59829E-07	3.8E-08	1.1E-10	6.0E-10	4.0E-11	6.4E-10
956	UCART1	556412.49	3776697.81	556412.49, 3776697.81	6.02616E-05	1.65545E-07	4.0E-08	1.1E-10	6.3E-10	4.1E-11	6.7E-10
957	UCART1	556432.49	3776697.81	556432.49, 3776697.81	6.31002E-05	1.69671E-07	4.2E-08	1.1E-10	6.6E-10	4.2E-11	7.0E-10
958	UCART1	556452.49	3776697.81	556452.49, 3776697.81	6.62697E-05	1.73811E-07	4.4E-08	1.2E-10	6.9E-10	4.3E-11	7.3E-10
959	UCART1	556472.49	3776697.81	556472.49, 3776697.81	7.01414E-05	1.80076E-07	4.6E-08	1.2E-10	7.3E-10	4.5E-11	7.7E-10
960	UCART1	556492.49	3776697.81	556492.49, 3776697.81	7.45647E-05	1.87E-07	4.9E-08	1.2E-10	7.8E-10	4.7E-11	8.2E-10
961	UCART1	556252.49	3776717.81	556252.49, 3776717.81	4.55871E-05	1.37769E-07	3.0E-08	9.1E-11	4.7E-10	3.4E-11	5.1E-10
962	UCART1	556272.49	3776717.81	556272.49, 3776717.81	4.74126E-05	1.42596E-07	3.1E-08	9.4E-11	4.9E-10	3.6E-11	5.3E-10
963	UCART1	556372.49	3776717.81	556372.49, 3776717.81	5.82855E-05	1.67016E-07	3.9E-08	1.1E-10	6.1E-10	4.2E-11	6.5E-10
964	UCART1	556392.49	3776717.81	556392.49, 3776717.81	6.04421E-05	1.68619E-07	4.0E-08	1.1E-10	6.3E-10	4.2E-11	6.7E-10
965	UCART1	556412.49	3776717.81	556412.49, 3776717.81	6.34512E-05	1.75031E-07	4.2E-08	1.2E-10	6.6E-10	4.4E-11	7.0E-10
966	UCART1	556432.49	3776717.81	556432.49, 3776717.81	6.64403E-05	1.79569E-07	4.4E-08	1.2E-10	6.9E-10	4.5E-11	7.4E-10
967	UCART1	556452.49	3776717.81	556452.49, 3776717.81	6.97503E-05	1.84151E-07	4.6E-08	1.2E-10	7.3E-10	4.6E-11	7.7E-10
968	UCART1	556472.49	3776717.81	556472.49, 3776717.81	7.41335E-05	1.93418E-07	4.9E-08	1.3E-10	7.7E-10	4.8E-11	8.2E-10
969	UCART1	556492.49	3776717.81	556492.49, 3776717.81	7.84364E-05	1.98724E-07	5.2E-08	1.3E-10	8.2E-10	5.0E-11	8.7E-10
970	1	556267.4	3776875.81	556267.4, 3776875.81	6.81854E-05	2.2606E-07	4.5E-08	1.5E-10	7.1E-10	5.6E-11	7.7E-10
971	1	556239.03	3776853.02	556239.03, 3776853.02	5.99505E-05	1.97656E-07	4.0E-08	1.3E-10	6.2E-10	4.9E-11	6.7E-10
972	1	556178.76	3776751.21	556178.76, 3776751.21	4.36412E-05	1.42467E-07	2.9E-08	9.4E-11	4.5E-10	3.6E-11	4.9E-10
973	1	556154.45	3776774.51	556154.45, 3776774.51	4.29291E-05	1.42323E-07	2.8E-08	9.4E-11	4.5E-10	3.6E-11	4.8E-10
974	1	556119.5	3776705.11	556119.5, 3776705.11	3.58677E-05	1.17015E-07	2.4E-08	7.7E-11	3.7E-10	2.9E-11	4.0E-10
975	1	556146.51	3777267.93	556146.51, 3777267.93	0.00013241	3.6845E-07	8.8E-08	2.4E-10	1.4E-09	9.2E-11	1.5E-09
976	1	556151	3777234.88	556151, 3777234.88	0.00012234	3.65904E-07	8.1E-08	2.4E-10	1.3E-09	9.1E-11	1.4E-09
977	1	556144.93	3777179.58	556144.93, 3777179.58	0.000101517	3.41078E-07	6.7E-08	2.3E-10	1.1E-09	8.5E-11	1.1E-09
978	1	556205.18	3777236.46	556205.18, 3777236.46	0.000149713	4.32433E-07	9.9E-08	2.9E-10	1.6E-09	1.1E-10	1.7E-09
979	1	556218	3777200.04	556218, 3777200.04	0.000139292	4.31511E-07	9.2E-08	2.9E-10	1.4E-09	1.1E-10	1.6E-09
980	1	556774.37	3777347.57	556774.37, 3777347.57	0.001441067	3.71088E-06	9.5E-07	2.5E-09	1.5E-08	9.3E-10	1.6E-08

Worker Risk - Fueling

Discrete Receptor ID		X	Y	X, Y	Concentration [ug/m^3] Operations Total	Worker Dose Operations	Worker Risk Operations
1	1	556521.71	3777341.57	556521.71, 3777341.57	2.39E-03	1.6E-06	5.4E-08
2	1	556539.9	3777344.94	556539.9, 3777344.94	2.60E-03	1.7E-06	5.9E-08
3	1	556591.78	3777345.39	556591.78, 3777345.39	3.44E-03	2.3E-06	7.8E-08
4	1	556630.62	3777349.66	556630.62, 3777349.66	4.34E-03	2.9E-06	9.9E-08
5	1	556684.29	3777349.43	556684.29, 3777349.43	6.27E-03	4.1E-06	1.4E-07
6	1	556905.58	3777351.19	556905.58, 3777351.19	7.04E-03	4.7E-06	1.6E-07
7	1	556920.93	3777350.82	556920.93, 3777350.82	6.35E-03	4.2E-06	1.4E-07
8	1	556942.87	3777350.09	556942.87, 3777350.09	5.31E-03	3.5E-06	1.2E-07
9	1	556996.26	3777348.26	556996.26, 3777348.26	3.69E-03	2.4E-06	8.4E-08
10	1	557096.81	3777357.77	557096.81, 3777357.77	2.37E-03	1.6E-06	5.4E-08
11	1	557115.83	3777363.62	557115.83, 3777363.62	2.16E-03	1.4E-06	4.9E-08
12	1	557129.36	3777361.43	557129.36, 3777361.43	2.10E-03	1.4E-06	4.8E-08
13	1	557230.65	3777363.99	557230.65, 3777363.99	1.55E-03	1.0E-06	3.5E-08
14	1	556466.22	3776816.07	556466.22, 3776816.07	3.20E-04	2.1E-07	7.3E-09
15	1	556407.87	3776826.19	556407.87, 3776826.19	2.98E-04	2.0E-07	6.8E-09
16	1	556381.07	3776807.14	556381.07, 3776807.14	2.73E-04	1.8E-07	6.2E-09
17	1	556404.29	3776771.52	556404.29, 3776771.52	2.50E-04	1.7E-07	5.7E-09
18	1	556465.21	3776739.51	556465.21, 3776739.51	2.71E-04	1.8E-07	6.1E-09
19	1	556396.1	3776739.93	556396.1, 3776739.93	2.32E-04	1.5E-07	5.3E-09
20	1	556323.99	3777265.43	556323.99, 3777265.43	1.00E-03	6.6E-07	2.3E-08
21	1	556330.6	3777233.99	556330.6, 3777233.99	9.59E-04	6.3E-07	2.2E-08
22	1	556321.08	3777200.43	556321.08, 3777200.43	8.62E-04	5.7E-07	2.0E-08
23	1	556275.11	3777267.81	556275.11, 3777267.81	8.47E-04	5.6E-07	1.9E-08
24	1	556278.28	3777233.46	556278.28, 3777233.46	8.02E-04	5.3E-07	1.8E-08
25	UCART1	556509.4	3777373.38	556509.4, 3777373.38	2.16E-03	1.4E-06	4.9E-08
26	UCART1	556529.4	3777373.38	556529.4, 3777373.38	2.36E-03	1.6E-06	5.4E-08
27	UCART1	556549.4	3777373.38	556549.4, 3777373.38	2.60E-03	1.7E-06	5.9E-08
28	UCART1	556569.4	3777373.38	556569.4, 3777373.38	2.88E-03	1.9E-06	6.5E-08
29	UCART1	556589.4	3777373.38	556589.4, 3777373.38	3.22E-03	2.1E-06	7.3E-08
30	UCART1	556609.4	3777373.38	556609.4, 3777373.38	3.60E-03	2.4E-06	8.2E-08
31	UCART1	556629.4	3777373.38	556629.4, 3777373.38	4.05E-03	2.7E-06	9.2E-08
32	UCART1	556649.4	3777373.38	556649.4, 3777373.38	4.59E-03	3.0E-06	1.0E-07
33	UCART1	556669.4	3777373.38	556669.4, 3777373.38	5.21E-03	3.4E-06	1.2E-07
34	UCART1	556689.4	3777373.38	556689.4, 3777373.38	5.85E-03	3.9E-06	1.3E-07
35	UCART1	556709.4	3777373.38	556709.4, 3777373.38	6.27E-03	4.1E-06	1.4E-07
36	UCART1	556729.4	3777373.38	556729.4, 3777373.38	6.29E-03	4.2E-06	1.4E-07
37	UCART1	556749.4	3777373.38	556749.4, 3777373.38	6.03E-03	4.0E-06	1.4E-07
38	UCART1	556769.4	3777373.38	556769.4, 3777373.38	5.79E-03	3.8E-06	1.3E-07
39	UCART1	556789.4	3777373.38	556789.4, 3777373.38	5.78E-03	3.8E-06	1.3E-07
40	UCART1	556809.4	3777373.38	556809.4, 3777373.38	5.95E-03	3.9E-06	1.4E-07
41	UCART1	556829.4	3777373.38	556829.4, 3777373.38	6.15E-03	4.1E-06	1.4E-07
42	UCART1	556849.4	3777373.38	556849.4, 3777373.38	6.29E-03	4.2E-06	1.4E-07
43	UCART1	556869.4	3777373.38	556869.4, 3777373.38	6.33E-03	4.2E-06	1.4E-07
44	UCART1	556889.4	3777373.38	556889.4, 3777373.38	6.14E-03	4.1E-06	1.4E-07
45	UCART1	556909.4	3777373.38	556909.4, 3777373.38	5.72E-03	3.8E-06	1.3E-07
46	UCART1	556929.4	3777373.38	556929.4, 3777373.38	5.10E-03	3.4E-06	1.2E-07
47	UCART1	556949.4	3777373.38	556949.4, 3777373.38	4.40E-03	2.9E-06	1.0E-07
48	UCART1	556969.4	3777373.38	556969.4, 3777373.38	3.77E-03	2.5E-06	8.5E-08
49	UCART1	556989.4	3777373.38	556989.4, 3777373.38	3.28E-03	2.2E-06	7.4E-08
50	UCART1	557009.4	3777373.38	557009.4, 3777373.38	2.94E-03	1.9E-06	6.7E-08
51	UCART1	557029.4	3777373.38	557029.4, 3777373.38	2.71E-03	1.8E-06	6.1E-08
52	UCART1	557049.4	3777373.38	557049.4, 3777373.38	2.52E-03	1.7E-06	5.7E-08
53	UCART1	557069.4	3777373.38	557069.4, 3777373.38	2.35E-03	1.6E-06	5.3E-08
54	UCART1	557089.4	3777373.38	557089.4, 3777373.38	2.20E-03	1.5E-06	5.0E-08
55	UCART1	557109.4	3777373.38	557109.4, 3777373.38	2.08E-03	1.4E-06	4.7E-08
56	UCART1	557129.4	3777373.38	557129.4, 3777373.38	1.96E-03	1.3E-06	4.5E-08
57	UCART1	557149.4	3777373.38	557149.4, 3777373.38	1.86E-03	1.2E-06	4.2E-08
58	UCART1	557169.4	3777373.38	557169.4, 3777373.38	1.76E-03	1.2E-06	4.0E-08

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations	Worker Dose	Worker Risk
	X	Y	X, Y	Total	Operations	Operations
59	UCART1	557189.4	3777373.38 557189.4, 3777373.38	1.68E-03	1.1E-06	3.8E-08
60	UCART1	557209.4	3777373.38 557209.4, 3777373.38	1.59E-03	1.1E-06	3.6E-08
61	UCART1	557229.4	3777373.38 557229.4, 3777373.38	1.51E-03	1.0E-06	3.4E-08
62	UCART1	557249.4	3777373.38 557249.4, 3777373.38	1.42E-03	9.4E-07	3.2E-08
63	UCART1	557269.4	3777373.38 557269.4, 3777373.38	1.34E-03	8.9E-07	3.1E-08
64	UCART1	557289.4	3777373.38 557289.4, 3777373.38	1.27E-03	8.4E-07	2.9E-08
65	UCART1	557309.4	3777373.38 557309.4, 3777373.38	1.21E-03	8.0E-07	2.7E-08
66	UCART1	557329.4	3777373.38 557329.4, 3777373.38	1.14E-03	7.5E-07	2.6E-08
67	UCART1	557349.4	3777373.38 557349.4, 3777373.38	1.08E-03	7.2E-07	2.5E-08
68	UCART1	557369.4	3777373.38 557369.4, 3777373.38	1.02E-03	6.8E-07	2.3E-08
69	UCART1	557389.4	3777373.38 557389.4, 3777373.38	9.71E-04	6.4E-07	2.2E-08
70	UCART1	557409.4	3777373.38 557409.4, 3777373.38	9.22E-04	6.1E-07	2.1E-08
71	UCART1	557429.4	3777373.38 557429.4, 3777373.38	8.75E-04	5.8E-07	2.0E-08
72	UCART1	557449.4	3777373.38 557449.4, 3777373.38	8.33E-04	5.5E-07	1.9E-08
73	UCART1	557469.4	3777373.38 557469.4, 3777373.38	7.93E-04	5.2E-07	1.8E-08
74	UCART1	557489.4	3777373.38 557489.4, 3777373.38	7.52E-04	5.0E-07	1.7E-08
75	UCART1	556509.4	3777393.38 556509.4, 3777393.38	2.10E-03	1.4E-06	4.8E-08
76	UCART1	556529.4	3777393.38 556529.4, 3777393.38	2.29E-03	1.5E-06	5.2E-08
77	UCART1	556549.4	3777393.38 556549.4, 3777393.38	2.52E-03	1.7E-06	5.7E-08
78	UCART1	556569.4	3777393.38 556569.4, 3777393.38	2.78E-03	1.8E-06	6.3E-08
79	UCART1	556589.4	3777393.38 556589.4, 3777393.38	3.09E-03	2.0E-06	7.0E-08
80	UCART1	556609.4	3777393.38 556609.4, 3777393.38	3.44E-03	2.3E-06	7.8E-08
81	UCART1	556629.4	3777393.38 556629.4, 3777393.38	3.87E-03	2.6E-06	8.8E-08
82	UCART1	556649.4	3777393.38 556649.4, 3777393.38	4.34E-03	2.9E-06	9.8E-08
83	UCART1	556669.4	3777393.38 556669.4, 3777393.38	4.82E-03	3.2E-06	1.1E-07
84	UCART1	556689.4	3777393.38 556689.4, 3777393.38	5.18E-03	3.4E-06	1.2E-07
85	UCART1	556709.4	3777393.38 556709.4, 3777393.38	5.30E-03	3.5E-06	1.2E-07
86	UCART1	556729.4	3777393.38 556729.4, 3777393.38	5.13E-03	3.4E-06	1.2E-07
87	UCART1	556749.4	3777393.38 556749.4, 3777393.38	4.89E-03	3.2E-06	1.1E-07
88	UCART1	556769.4	3777393.38 556769.4, 3777393.38	4.78E-03	3.2E-06	1.1E-07
89	UCART1	556789.4	3777393.38 556789.4, 3777393.38	4.84E-03	3.2E-06	1.1E-07
90	UCART1	556809.4	3777393.38 556809.4, 3777393.38	4.97E-03	3.3E-06	1.1E-07
91	UCART1	556829.4	3777393.38 556829.4, 3777393.38	5.12E-03	3.4E-06	1.2E-07
92	UCART1	556849.4	3777393.38 556849.4, 3777393.38	5.21E-03	3.4E-06	1.2E-07
93	UCART1	556869.4	3777393.38 556869.4, 3777393.38	5.24E-03	3.5E-06	1.2E-07
94	UCART1	556889.4	3777393.38 556889.4, 3777393.38	5.15E-03	3.4E-06	1.2E-07
95	UCART1	556909.4	3777393.38 556909.4, 3777393.38	4.88E-03	3.2E-06	1.1E-07
96	UCART1	556929.4	3777393.38 556929.4, 3777393.38	4.48E-03	3.0E-06	1.0E-07
97	UCART1	556949.4	3777393.38 556949.4, 3777393.38	3.95E-03	2.6E-06	9.0E-08
98	UCART1	556969.4	3777393.38 556969.4, 3777393.38	3.43E-03	2.3E-06	7.8E-08
99	UCART1	556989.4	3777393.38 556989.4, 3777393.38	2.98E-03	2.0E-06	6.8E-08
100	UCART1	557009.4	3777393.38 557009.4, 3777393.38	2.66E-03	1.8E-06	6.0E-08
101	UCART1	557029.4	3777393.38 557029.4, 3777393.38	2.42E-03	1.6E-06	5.5E-08
102	UCART1	557049.4	3777393.38 557049.4, 3777393.38	2.24E-03	1.5E-06	5.1E-08
103	UCART1	557069.4	3777393.38 557069.4, 3777393.38	2.10E-03	1.4E-06	4.8E-08
104	UCART1	557089.4	3777393.38 557089.4, 3777393.38	1.98E-03	1.3E-06	4.5E-08
105	UCART1	557109.4	3777393.38 557109.4, 3777393.38	1.87E-03	1.2E-06	4.2E-08
106	UCART1	557129.4	3777393.38 557129.4, 3777393.38	1.76E-03	1.2E-06	4.0E-08
107	UCART1	557149.4	3777393.38 557149.4, 3777393.38	1.68E-03	1.1E-06	3.8E-08
108	UCART1	557169.4	3777393.38 557169.4, 3777393.38	1.60E-03	1.1E-06	3.6E-08
109	UCART1	557189.4	3777393.38 557189.4, 3777393.38	1.52E-03	1.0E-06	3.5E-08
110	UCART1	557209.4	3777393.38 557209.4, 3777393.38	1.46E-03	9.6E-07	3.3E-08
111	UCART1	557229.4	3777393.38 557229.4, 3777393.38	1.39E-03	9.2E-07	3.2E-08
112	UCART1	557249.4	3777393.38 557249.4, 3777393.38	1.33E-03	8.8E-07	3.0E-08
113	UCART1	557269.4	3777393.38 557269.4, 3777393.38	1.26E-03	8.4E-07	2.9E-08
114	UCART1	557289.4	3777393.38 557289.4, 3777393.38	1.20E-03	7.9E-07	2.7E-08
115	UCART1	557309.4	3777393.38 557309.4, 3777393.38	1.14E-03	7.5E-07	2.6E-08
116	UCART1	557329.4	3777393.38 557329.4, 3777393.38	1.09E-03	7.2E-07	2.5E-08

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations	Worker Dose	Worker Risk
	X	Y	X, Y	Total	Operations	Operations
117 UCART1	557349.4	3777393.38	557349.4, 3777393.38	1.03E-03	6.8E-07	2.3E-08
118 UCART1	557369.4	3777393.38	557369.4, 3777393.38	9.83E-04	6.5E-07	2.2E-08
119 UCART1	557389.4	3777393.38	557389.4, 3777393.38	9.36E-04	6.2E-07	2.1E-08
120 UCART1	557409.4	3777393.38	557409.4, 3777393.38	8.90E-04	5.9E-07	2.0E-08
121 UCART1	557429.4	3777393.38	557429.4, 3777393.38	8.48E-04	5.6E-07	1.9E-08
122 UCART1	557449.4	3777393.38	557449.4, 3777393.38	8.09E-04	5.4E-07	1.8E-08
123 UCART1	557469.4	3777393.38	557469.4, 3777393.38	7.71E-04	5.1E-07	1.7E-08
124 UCART1	557489.4	3777393.38	557489.4, 3777393.38	7.33E-04	4.8E-07	1.7E-08
125 UCART1	556509.4	3777413.38	556509.4, 3777413.38	2.04E-03	1.3E-06	4.6E-08
126 UCART1	556529.4	3777413.38	556529.4, 3777413.38	2.23E-03	1.5E-06	5.1E-08
127 UCART1	556549.4	3777413.38	556549.4, 3777413.38	2.44E-03	1.6E-06	5.5E-08
128 UCART1	556569.4	3777413.38	556569.4, 3777413.38	2.69E-03	1.8E-06	6.1E-08
129 UCART1	556589.4	3777413.38	556589.4, 3777413.38	2.97E-03	2.0E-06	6.7E-08
130 UCART1	556609.4	3777413.38	556609.4, 3777413.38	3.30E-03	2.2E-06	7.5E-08
131 UCART1	556629.4	3777413.38	556629.4, 3777413.38	3.69E-03	2.4E-06	8.4E-08
132 UCART1	556649.4	3777413.38	556649.4, 3777413.38	4.07E-03	2.7E-06	9.2E-08
133 UCART1	556669.4	3777413.38	556669.4, 3777413.38	4.39E-03	2.9E-06	9.9E-08
134 UCART1	556689.4	3777413.38	556689.4, 3777413.38	4.52E-03	3.0E-06	1.0E-07
135 UCART1	556709.4	3777413.38	556709.4, 3777413.38	4.44E-03	2.9E-06	1.0E-07
136 UCART1	556729.4	3777413.38	556729.4, 3777413.38	4.22E-03	2.8E-06	9.6E-08
137 UCART1	556749.4	3777413.38	556749.4, 3777413.38	4.06E-03	2.7E-06	9.2E-08
138 UCART1	556769.4	3777413.38	556769.4, 3777413.38	4.06E-03	2.7E-06	9.2E-08
139 UCART1	556789.4	3777413.38	556789.4, 3777413.38	4.13E-03	2.7E-06	9.4E-08
140 UCART1	556809.4	3777413.38	556809.4, 3777413.38	4.24E-03	2.8E-06	9.6E-08
141 UCART1	556829.4	3777413.38	556829.4, 3777413.38	4.34E-03	2.9E-06	9.8E-08
142 UCART1	556849.4	3777413.38	556849.4, 3777413.38	4.42E-03	2.9E-06	1.0E-07
143 UCART1	556869.4	3777413.38	556869.4, 3777413.38	4.46E-03	3.0E-06	1.0E-07
144 UCART1	556889.4	3777413.38	556889.4, 3777413.38	4.39E-03	2.9E-06	1.0E-07
145 UCART1	556909.4	3777413.38	556909.4, 3777413.38	4.22E-03	2.8E-06	9.6E-08
146 UCART1	556929.4	3777413.38	556929.4, 3777413.38	3.97E-03	2.6E-06	9.0E-08
147 UCART1	556949.4	3777413.38	556949.4, 3777413.38	3.57E-03	2.4E-06	8.1E-08
148 UCART1	556969.4	3777413.38	556969.4, 3777413.38	3.14E-03	2.1E-06	7.1E-08
149 UCART1	556989.4	3777413.38	556989.4, 3777413.38	2.74E-03	1.8E-06	6.2E-08
150 UCART1	557009.4	3777413.38	557009.4, 3777413.38	2.43E-03	1.6E-06	5.5E-08
151 UCART1	557029.4	3777413.38	557029.4, 3777413.38	2.19E-03	1.5E-06	5.0E-08
152 UCART1	557049.4	3777413.38	557049.4, 3777413.38	2.03E-03	1.3E-06	4.6E-08
153 UCART1	557069.4	3777413.38	557069.4, 3777413.38	1.90E-03	1.3E-06	4.3E-08
154 UCART1	557089.4	3777413.38	557089.4, 3777413.38	1.78E-03	1.2E-06	4.0E-08
155 UCART1	557109.4	3777413.38	557109.4, 3777413.38	1.69E-03	1.1E-06	3.8E-08
156 UCART1	557129.4	3777413.38	557129.4, 3777413.38	1.60E-03	1.1E-06	3.6E-08
157 UCART1	557149.4	3777413.38	557149.4, 3777413.38	1.52E-03	1.0E-06	3.5E-08
158 UCART1	557169.4	3777413.38	557169.4, 3777413.38	1.45E-03	9.6E-07	3.3E-08
159 UCART1	557189.4	3777413.38	557189.4, 3777413.38	1.39E-03	9.2E-07	3.2E-08
160 UCART1	557209.4	3777413.38	557209.4, 3777413.38	1.33E-03	8.8E-07	3.0E-08
161 UCART1	557229.4	3777413.38	557229.4, 3777413.38	1.28E-03	8.5E-07	2.9E-08
162 UCART1	557249.4	3777413.38	557249.4, 3777413.38	1.23E-03	8.1E-07	2.8E-08
163 UCART1	557269.4	3777413.38	557269.4, 3777413.38	1.18E-03	7.8E-07	2.7E-08
164 UCART1	557289.4	3777413.38	557289.4, 3777413.38	1.13E-03	7.4E-07	2.6E-08
165 UCART1	557309.4	3777413.38	557309.4, 3777413.38	1.08E-03	7.1E-07	2.4E-08
166 UCART1	557329.4	3777413.38	557329.4, 3777413.38	1.03E-03	6.8E-07	2.3E-08
167 UCART1	557349.4	3777413.38	557349.4, 3777413.38	9.84E-04	6.5E-07	2.2E-08
168 UCART1	557369.4	3777413.38	557369.4, 3777413.38	9.38E-04	6.2E-07	2.1E-08
169 UCART1	557389.4	3777413.38	557389.4, 3777413.38	8.98E-04	5.9E-07	2.0E-08
170 UCART1	557409.4	3777413.38	557409.4, 3777413.38	8.59E-04	5.7E-07	1.9E-08
171 UCART1	557429.4	3777413.38	557429.4, 3777413.38	8.18E-04	5.4E-07	1.9E-08
172 UCART1	557449.4	3777413.38	557449.4, 3777413.38	7.82E-04	5.2E-07	1.8E-08
173 UCART1	557469.4	3777413.38	557469.4, 3777413.38	7.49E-04	5.0E-07	1.7E-08
174 UCART1	557489.4	3777413.38	557489.4, 3777413.38	7.14E-04	4.7E-07	1.6E-08

Worker Risk - Fueling

Discrete Receptor ID	X	Y	X, Y	Concentration [ug/m^3] Operations Total	Worker Dose Operations	Worker Risk Operations
175 UCART1	556509.4	3777433.38	556509.4, 3777433.38	1.98E-03	1.3E-06	4.5E-08
176 UCART1	556529.4	3777433.38	556529.4, 3777433.38	2.16E-03	1.4E-06	4.9E-08
177 UCART1	556549.4	3777433.38	556549.4, 3777433.38	2.36E-03	1.6E-06	5.3E-08
178 UCART1	556569.4	3777433.38	556569.4, 3777433.38	2.58E-03	1.7E-06	5.9E-08
179 UCART1	556589.4	3777433.38	556589.4, 3777433.38	2.86E-03	1.9E-06	6.5E-08
180 UCART1	556609.4	3777433.38	556609.4, 3777433.38	3.17E-03	2.1E-06	7.2E-08
181 UCART1	556629.4	3777433.38	556629.4, 3777433.38	3.49E-03	2.3E-06	7.9E-08
182 UCART1	556649.4	3777433.38	556649.4, 3777433.38	3.76E-03	2.5E-06	8.5E-08
183 UCART1	556669.4	3777433.38	556669.4, 3777433.38	3.91E-03	2.6E-06	8.9E-08
184 UCART1	556689.4	3777433.38	556689.4, 3777433.38	3.90E-03	2.6E-06	8.8E-08
185 UCART1	556709.4	3777433.38	556709.4, 3777433.38	3.72E-03	2.5E-06	8.4E-08
186 UCART1	556729.4	3777433.38	556729.4, 3777433.38	3.55E-03	2.3E-06	8.1E-08
187 UCART1	556749.4	3777433.38	556749.4, 3777433.38	3.47E-03	2.3E-06	7.9E-08
188 UCART1	556769.4	3777433.38	556769.4, 3777433.38	3.51E-03	2.3E-06	8.0E-08
189 UCART1	556789.4	3777433.38	556789.4, 3777433.38	3.57E-03	2.4E-06	8.1E-08
190 UCART1	556809.4	3777433.38	556809.4, 3777433.38	3.65E-03	2.4E-06	8.3E-08
191 UCART1	556829.4	3777433.38	556829.4, 3777433.38	3.73E-03	2.5E-06	8.5E-08
192 UCART1	556849.4	3777433.38	556849.4, 3777433.38	3.78E-03	2.5E-06	8.6E-08
193 UCART1	556869.4	3777433.38	556869.4, 3777433.38	3.82E-03	2.5E-06	8.7E-08
194 UCART1	556889.4	3777433.38	556889.4, 3777433.38	3.79E-03	2.5E-06	8.6E-08
195 UCART1	556909.4	3777433.38	556909.4, 3777433.38	3.68E-03	2.4E-06	8.3E-08
196 UCART1	556929.4	3777433.38	556929.4, 3777433.38	3.49E-03	2.3E-06	7.9E-08
197 UCART1	556949.4	3777433.38	556949.4, 3777433.38	3.22E-03	2.1E-06	7.3E-08
198 UCART1	556969.4	3777433.38	556969.4, 3777433.38	2.88E-03	1.9E-06	6.5E-08
199 UCART1	556989.4	3777433.38	556989.4, 3777433.38	2.54E-03	1.7E-06	5.8E-08
200 UCART1	557009.4	3777433.38	557009.4, 3777433.38	2.25E-03	1.5E-06	5.1E-08
201 UCART1	557029.4	3777433.38	557029.4, 3777433.38	2.02E-03	1.3E-06	4.6E-08
202 UCART1	557049.4	3777433.38	557049.4, 3777433.38	1.86E-03	1.2E-06	4.2E-08
203 UCART1	557069.4	3777433.38	557069.4, 3777433.38	1.73E-03	1.1E-06	3.9E-08
204 UCART1	557089.4	3777433.38	557089.4, 3777433.38	1.63E-03	1.1E-06	3.7E-08
205 UCART1	557109.4	3777433.38	557109.4, 3777433.38	1.54E-03	1.0E-06	3.5E-08
206 UCART1	557129.4	3777433.38	557129.4, 3777433.38	1.46E-03	9.7E-07	3.3E-08
207 UCART1	557149.4	3777433.38	557149.4, 3777433.38	1.39E-03	9.2E-07	3.2E-08
208 UCART1	557169.4	3777433.38	557169.4, 3777433.38	1.32E-03	8.8E-07	3.0E-08
209 UCART1	557189.4	3777433.38	557189.4, 3777433.38	1.27E-03	8.4E-07	2.9E-08
210 UCART1	557209.4	3777433.38	557209.4, 3777433.38	1.22E-03	8.1E-07	2.8E-08
211 UCART1	557229.4	3777433.38	557229.4, 3777433.38	1.17E-03	7.8E-07	2.7E-08
212 UCART1	557249.4	3777433.38	557249.4, 3777433.38	1.13E-03	7.5E-07	2.6E-08
213 UCART1	557269.4	3777433.38	557269.4, 3777433.38	1.09E-03	7.2E-07	2.5E-08
214 UCART1	557289.4	3777433.38	557289.4, 3777433.38	1.05E-03	6.9E-07	2.4E-08
215 UCART1	557309.4	3777433.38	557309.4, 3777433.38	1.01E-03	6.7E-07	2.3E-08
216 UCART1	557329.4	3777433.38	557329.4, 3777433.38	9.68E-04	6.4E-07	2.2E-08
217 UCART1	557349.4	3777433.38	557349.4, 3777433.38	9.26E-04	6.1E-07	2.1E-08
218 UCART1	557369.4	3777433.38	557369.4, 3777433.38	8.90E-04	5.9E-07	2.0E-08
219 UCART1	557389.4	3777433.38	557389.4, 3777433.38	8.58E-04	5.7E-07	1.9E-08
220 UCART1	557409.4	3777433.38	557409.4, 3777433.38	8.24E-04	5.5E-07	1.9E-08
221 UCART1	557429.4	3777433.38	557429.4, 3777433.38	7.87E-04	5.2E-07	1.8E-08
222 UCART1	557449.4	3777433.38	557449.4, 3777433.38	7.54E-04	5.0E-07	1.7E-08
223 UCART1	557469.4	3777433.38	557469.4, 3777433.38	7.23E-04	4.8E-07	1.6E-08
224 UCART1	557489.4	3777433.38	557489.4, 3777433.38	6.93E-04	4.6E-07	1.6E-08
225 UCART1	556509.4	3777453.38	556509.4, 3777453.38	1.92E-03	1.3E-06	4.4E-08
226 UCART1	556529.4	3777453.38	556529.4, 3777453.38	2.09E-03	1.4E-06	4.7E-08
227 UCART1	556549.4	3777453.38	556549.4, 3777453.38	2.28E-03	1.5E-06	5.2E-08
228 UCART1	556569.4	3777453.38	556569.4, 3777453.38	2.49E-03	1.7E-06	5.7E-08
229 UCART1	556589.4	3777453.38	556589.4, 3777453.38	2.75E-03	1.8E-06	6.2E-08
230 UCART1	556609.4	3777453.38	556609.4, 3777453.38	3.01E-03	2.0E-06	6.8E-08
231 UCART1	556629.4	3777453.38	556629.4, 3777453.38	3.26E-03	2.2E-06	7.4E-08
232 UCART1	556649.4	3777453.38	556649.4, 3777453.38	3.42E-03	2.3E-06	7.8E-08

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations	Worker Dose	Worker Risk
	X	Y	X, Y	Total	Operations	Operations
233 UCART1	556669.4	3777453.38	556669.4, 3777453.38	3.43E-03	2.3E-06	7.8E-08
234 UCART1	556689.4	3777453.38	556689.4, 3777453.38	3.32E-03	2.2E-06	7.5E-08
235 UCART1	556709.4	3777453.38	556709.4, 3777453.38	3.14E-03	2.1E-06	7.1E-08
236 UCART1	556729.4	3777453.38	556729.4, 3777453.38	3.04E-03	2.0E-06	6.9E-08
237 UCART1	556749.4	3777453.38	556749.4, 3777453.38	3.02E-03	2.0E-06	6.9E-08
238 UCART1	556769.4	3777453.38	556769.4, 3777453.38	3.07E-03	2.0E-06	7.0E-08
239 UCART1	556789.4	3777453.38	556789.4, 3777453.38	3.12E-03	2.1E-06	7.1E-08
240 UCART1	556809.4	3777453.38	556809.4, 3777453.38	3.18E-03	2.1E-06	7.2E-08
241 UCART1	556829.4	3777453.38	556829.4, 3777453.38	3.25E-03	2.2E-06	7.4E-08
242 UCART1	556849.4	3777453.38	556849.4, 3777453.38	3.30E-03	2.2E-06	7.5E-08
243 UCART1	556869.4	3777453.38	556869.4, 3777453.38	3.34E-03	2.2E-06	7.6E-08
244 UCART1	556889.4	3777453.38	556889.4, 3777453.38	3.30E-03	2.2E-06	7.5E-08
245 UCART1	556909.4	3777453.38	556909.4, 3777453.38	3.23E-03	2.1E-06	7.3E-08
246 UCART1	556929.4	3777453.38	556929.4, 3777453.38	3.08E-03	2.0E-06	7.0E-08
247 UCART1	556949.4	3777453.38	556949.4, 3777453.38	2.90E-03	1.9E-06	6.6E-08
248 UCART1	556969.4	3777453.38	556969.4, 3777453.38	2.65E-03	1.8E-06	6.0E-08
249 UCART1	556989.4	3777453.38	556989.4, 3777453.38	2.37E-03	1.6E-06	5.4E-08
250 UCART1	557009.4	3777453.38	557009.4, 3777453.38	2.10E-03	1.4E-06	4.8E-08
251 UCART1	557029.4	3777453.38	557029.4, 3777453.38	1.88E-03	1.2E-06	4.3E-08
252 UCART1	557049.4	3777453.38	557049.4, 3777453.38	1.71E-03	1.1E-06	3.9E-08
253 UCART1	557069.4	3777453.38	557069.4, 3777453.38	1.59E-03	1.1E-06	3.6E-08
254 UCART1	557089.4	3777453.38	557089.4, 3777453.38	1.49E-03	9.9E-07	3.4E-08
255 UCART1	557109.4	3777453.38	557109.4, 3777453.38	1.41E-03	9.4E-07	3.2E-08
256 UCART1	557129.4	3777453.38	557129.4, 3777453.38	1.34E-03	8.9E-07	3.0E-08
257 UCART1	557149.4	3777453.38	557149.4, 3777453.38	1.28E-03	8.5E-07	2.9E-08
258 UCART1	557169.4	3777453.38	557169.4, 3777453.38	1.22E-03	8.1E-07	2.8E-08
259 UCART1	557189.4	3777453.38	557189.4, 3777453.38	1.17E-03	7.7E-07	2.6E-08
260 UCART1	557209.4	3777453.38	557209.4, 3777453.38	1.12E-03	7.4E-07	2.5E-08
261 UCART1	557229.4	3777453.38	557229.4, 3777453.38	1.08E-03	7.1E-07	2.4E-08
262 UCART1	557249.4	3777453.38	557249.4, 3777453.38	1.04E-03	6.9E-07	2.4E-08
263 UCART1	557269.4	3777453.38	557269.4, 3777453.38	1.01E-03	6.7E-07	2.3E-08
264 UCART1	557289.4	3777453.38	557289.4, 3777453.38	9.72E-04	6.4E-07	2.2E-08
265 UCART1	557309.4	3777453.38	557309.4, 3777453.38	9.40E-04	6.2E-07	2.1E-08
266 UCART1	557329.4	3777453.38	557329.4, 3777453.38	9.08E-04	6.0E-07	2.1E-08
267 UCART1	557349.4	3777453.38	557349.4, 3777453.38	8.76E-04	5.8E-07	2.0E-08
268 UCART1	557369.4	3777453.38	557369.4, 3777453.38	8.42E-04	5.6E-07	1.9E-08
269 UCART1	557389.4	3777453.38	557389.4, 3777453.38	8.12E-04	5.4E-07	1.8E-08
270 UCART1	557409.4	3777453.38	557409.4, 3777453.38	7.85E-04	5.2E-07	1.8E-08
271 UCART1	557429.4	3777453.38	557429.4, 3777453.38	7.55E-04	5.0E-07	1.7E-08
272 UCART1	557449.4	3777453.38	557449.4, 3777453.38	7.27E-04	4.8E-07	1.6E-08
273 UCART1	557469.4	3777453.38	557469.4, 3777453.38	6.98E-04	4.6E-07	1.6E-08
274 UCART1	557489.4	3777453.38	557489.4, 3777453.38	6.69E-04	4.4E-07	1.5E-08
275 UCART1	556509.4	3777473.38	556509.4, 3777473.38	1.86E-03	1.2E-06	4.2E-08
276 UCART1	556529.4	3777473.38	556529.4, 3777473.38	2.01E-03	1.3E-06	4.6E-08
277 UCART1	556549.4	3777473.38	556549.4, 3777473.38	2.19E-03	1.5E-06	5.0E-08
278 UCART1	556569.4	3777473.38	556569.4, 3777473.38	2.41E-03	1.6E-06	5.5E-08
279 UCART1	556589.4	3777473.38	556589.4, 3777473.38	2.63E-03	1.7E-06	6.0E-08
280 UCART1	556609.4	3777473.38	556609.4, 3777473.38	2.83E-03	1.9E-06	6.4E-08
281 UCART1	556629.4	3777473.38	556629.4, 3777473.38	2.99E-03	2.0E-06	6.8E-08
282 UCART1	556649.4	3777473.38	556649.4, 3777473.38	3.04E-03	2.0E-06	6.9E-08
283 UCART1	556669.4	3777473.38	556669.4, 3777473.38	2.97E-03	2.0E-06	6.7E-08
284 UCART1	556689.4	3777473.38	556689.4, 3777473.38	2.82E-03	1.9E-06	6.4E-08
285 UCART1	556709.4	3777473.38	556709.4, 3777473.38	2.70E-03	1.8E-06	6.1E-08
286 UCART1	556729.4	3777473.38	556729.4, 3777473.38	2.65E-03	1.8E-06	6.0E-08
287 UCART1	556749.4	3777473.38	556749.4, 3777473.38	2.66E-03	1.8E-06	6.0E-08
288 UCART1	556769.4	3777473.38	556769.4, 3777473.38	2.71E-03	1.8E-06	6.2E-08
289 UCART1	556789.4	3777473.38	556789.4, 3777473.38	2.75E-03	1.8E-06	6.2E-08
290 UCART1	556809.4	3777473.38	556809.4, 3777473.38	2.80E-03	1.9E-06	6.3E-08

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations	Worker Dose	Worker Risk
	X	Y	X, Y	Total	Operations	Operations
291 UCART1	556829.4	3777473.38	556829.4, 3777473.38	2.85E-03	1.9E-06	6.5E-08
292 UCART1	556849.4	3777473.38	556849.4, 3777473.38	2.91E-03	1.9E-06	6.6E-08
293 UCART1	556869.4	3777473.38	556869.4, 3777473.38	2.94E-03	1.9E-06	6.7E-08
294 UCART1	556889.4	3777473.38	556889.4, 3777473.38	2.91E-03	1.9E-06	6.6E-08
295 UCART1	556909.4	3777473.38	556909.4, 3777473.38	2.86E-03	1.9E-06	6.5E-08
296 UCART1	556929.4	3777473.38	556929.4, 3777473.38	2.76E-03	1.8E-06	6.3E-08
297 UCART1	556949.4	3777473.38	556949.4, 3777473.38	2.62E-03	1.7E-06	6.0E-08
298 UCART1	556969.4	3777473.38	556969.4, 3777473.38	2.44E-03	1.6E-06	5.5E-08
299 UCART1	556989.4	3777473.38	556989.4, 3777473.38	2.21E-03	1.5E-06	5.0E-08
300 UCART1	557009.4	3777473.38	557009.4, 3777473.38	1.98E-03	1.3E-06	4.5E-08
301 UCART1	557029.4	3777473.38	557029.4, 3777473.38	1.77E-03	1.2E-06	4.0E-08
302 UCART1	557049.4	3777473.38	557049.4, 3777473.38	1.60E-03	1.1E-06	3.6E-08
303 UCART1	557069.4	3777473.38	557069.4, 3777473.38	1.47E-03	9.8E-07	3.3E-08
304 UCART1	557089.4	3777473.38	557089.4, 3777473.38	1.38E-03	9.1E-07	3.1E-08
305 UCART1	557109.4	3777473.38	557109.4, 3777473.38	1.31E-03	8.6E-07	3.0E-08
306 UCART1	557129.4	3777473.38	557129.4, 3777473.38	1.24E-03	8.2E-07	2.8E-08
307 UCART1	557149.4	3777473.38	557149.4, 3777473.38	1.18E-03	7.8E-07	2.7E-08
308 UCART1	557169.4	3777473.38	557169.4, 3777473.38	1.13E-03	7.5E-07	2.6E-08
309 UCART1	557189.4	3777473.38	557189.4, 3777473.38	1.08E-03	7.1E-07	2.5E-08
310 UCART1	557209.4	3777473.38	557209.4, 3777473.38	1.04E-03	6.9E-07	2.4E-08
311 UCART1	557229.4	3777473.38	557229.4, 3777473.38	9.98E-04	6.6E-07	2.3E-08
312 UCART1	557249.4	3777473.38	557249.4, 3777473.38	9.66E-04	6.4E-07	2.2E-08
313 UCART1	557269.4	3777473.38	557269.4, 3777473.38	9.33E-04	6.2E-07	2.1E-08
314 UCART1	557289.4	3777473.38	557289.4, 3777473.38	9.02E-04	6.0E-07	2.0E-08
315 UCART1	557309.4	3777473.38	557309.4, 3777473.38	8.75E-04	5.8E-07	2.0E-08
316 UCART1	557329.4	3777473.38	557329.4, 3777473.38	8.49E-04	5.6E-07	1.9E-08
317 UCART1	557349.4	3777473.38	557349.4, 3777473.38	8.22E-04	5.4E-07	1.9E-08
318 UCART1	557369.4	3777473.38	557369.4, 3777473.38	7.96E-04	5.3E-07	1.8E-08
319 UCART1	557389.4	3777473.38	557389.4, 3777473.38	7.69E-04	5.1E-07	1.7E-08
320 UCART1	557409.4	3777473.38	557409.4, 3777473.38	7.44E-04	4.9E-07	1.7E-08
321 UCART1	557429.4	3777473.38	557429.4, 3777473.38	7.18E-04	4.8E-07	1.6E-08
322 UCART1	557449.4	3777473.38	557449.4, 3777473.38	6.96E-04	4.6E-07	1.6E-08
323 UCART1	557469.4	3777473.38	557469.4, 3777473.38	6.71E-04	4.4E-07	1.5E-08
324 UCART1	557489.4	3777473.38	557489.4, 3777473.38	6.46E-04	4.3E-07	1.5E-08
325 UCART1	556509.4	3777493.38	556509.4, 3777493.38	1.81E-03	1.2E-06	4.1E-08
326 UCART1	556529.4	3777493.38	556529.4, 3777493.38	1.96E-03	1.3E-06	4.4E-08
327 UCART1	556549.4	3777493.38	556549.4, 3777493.38	2.13E-03	1.4E-06	4.8E-08
328 UCART1	556569.4	3777493.38	556569.4, 3777493.38	2.30E-03	1.5E-06	5.2E-08
329 UCART1	556589.4	3777493.38	556589.4, 3777493.38	2.48E-03	1.6E-06	5.6E-08
330 UCART1	556609.4	3777493.38	556609.4, 3777493.38	2.63E-03	1.7E-06	6.0E-08
331 UCART1	556629.4	3777493.38	556629.4, 3777493.38	2.69E-03	1.8E-06	6.1E-08
332 UCART1	556649.4	3777493.38	556649.4, 3777493.38	2.66E-03	1.8E-06	6.0E-08
333 UCART1	556669.4	3777493.38	556669.4, 3777493.38	2.56E-03	1.7E-06	5.8E-08
334 UCART1	556689.4	3777493.38	556689.4, 3777493.38	2.43E-03	1.6E-06	5.5E-08
335 UCART1	556709.4	3777493.38	556709.4, 3777493.38	2.36E-03	1.6E-06	5.3E-08
336 UCART1	556729.4	3777493.38	556729.4, 3777493.38	2.35E-03	1.6E-06	5.3E-08
337 UCART1	556749.4	3777493.38	556749.4, 3777493.38	2.38E-03	1.6E-06	5.4E-08
338 UCART1	556769.4	3777493.38	556769.4, 3777493.38	2.42E-03	1.6E-06	5.5E-08
339 UCART1	556789.4	3777493.38	556789.4, 3777493.38	2.45E-03	1.6E-06	5.6E-08
340 UCART1	556809.4	3777493.38	556809.4, 3777493.38	2.48E-03	1.6E-06	5.6E-08
341 UCART1	556829.4	3777493.38	556829.4, 3777493.38	2.53E-03	1.7E-06	5.7E-08
342 UCART1	556849.4	3777493.38	556849.4, 3777493.38	2.58E-03	1.7E-06	5.8E-08
343 UCART1	556869.4	3777493.38	556869.4, 3777493.38	2.61E-03	1.7E-06	5.9E-08
344 UCART1	556889.4	3777493.38	556889.4, 3777493.38	2.59E-03	1.7E-06	5.9E-08
345 UCART1	556909.4	3777493.38	556909.4, 3777493.38	2.55E-03	1.7E-06	5.8E-08
346 UCART1	556929.4	3777493.38	556929.4, 3777493.38	2.48E-03	1.6E-06	5.6E-08
347 UCART1	556949.4	3777493.38	556949.4, 3777493.38	2.38E-03	1.6E-06	5.4E-08
348 UCART1	556969.4	3777493.38	556969.4, 3777493.38	2.23E-03	1.5E-06	5.1E-08

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations	Worker Dose	Worker Risk
	X	Y	X, Y	Total	Operations	Operations
349	UCART1	556989.4	3777493.38 556989.4, 3777493.38	2.06E-03	1.4E-06	4.7E-08
350	UCART1	557009.4	3777493.38 557009.4, 3777493.38	1.87E-03	1.2E-06	4.2E-08
351	UCART1	557029.4	3777493.38 557029.4, 3777493.38	1.68E-03	1.1E-06	3.8E-08
352	UCART1	557049.4	3777493.38 557049.4, 3777493.38	1.51E-03	1.0E-06	3.4E-08
353	UCART1	557069.4	3777493.38 557069.4, 3777493.38	1.38E-03	9.2E-07	3.1E-08
354	UCART1	557089.4	3777493.38 557089.4, 3777493.38	1.28E-03	8.5E-07	2.9E-08
355	UCART1	557109.4	3777493.38 557109.4, 3777493.38	1.21E-03	8.0E-07	2.8E-08
356	UCART1	557129.4	3777493.38 557129.4, 3777493.38	1.15E-03	7.6E-07	2.6E-08
357	UCART1	557149.4	3777493.38 557149.4, 3777493.38	1.10E-03	7.3E-07	2.5E-08
358	UCART1	557169.4	3777493.38 557169.4, 3777493.38	1.05E-03	7.0E-07	2.4E-08
359	UCART1	557189.4	3777493.38 557189.4, 3777493.38	1.00E-03	6.6E-07	2.3E-08
360	UCART1	557209.4	3777493.38 557209.4, 3777493.38	9.66E-04	6.4E-07	2.2E-08
361	UCART1	557229.4	3777493.38 557229.4, 3777493.38	9.28E-04	6.1E-07	2.1E-08
362	UCART1	557249.4	3777493.38 557249.4, 3777493.38	8.96E-04	5.9E-07	2.0E-08
363	UCART1	557269.4	3777493.38 557269.4, 3777493.38	8.67E-04	5.7E-07	2.0E-08
364	UCART1	557289.4	3777493.38 557289.4, 3777493.38	8.40E-04	5.6E-07	1.9E-08
365	UCART1	557309.4	3777493.38 557309.4, 3777493.38	8.14E-04	5.4E-07	1.8E-08
366	UCART1	557329.4	3777493.38 557329.4, 3777493.38	7.91E-04	5.2E-07	1.8E-08
367	UCART1	557349.4	3777493.38 557349.4, 3777493.38	7.69E-04	5.1E-07	1.7E-08
368	UCART1	557369.4	3777493.38 557369.4, 3777493.38	7.47E-04	4.9E-07	1.7E-08
369	UCART1	557389.4	3777493.38 557389.4, 3777493.38	7.26E-04	4.8E-07	1.6E-08
370	UCART1	557409.4	3777493.38 557409.4, 3777493.38	7.05E-04	4.7E-07	1.6E-08
371	UCART1	557429.4	3777493.38 557429.4, 3777493.38	6.81E-04	4.5E-07	1.5E-08
372	UCART1	557449.4	3777493.38 557449.4, 3777493.38	6.61E-04	4.4E-07	1.5E-08
373	UCART1	557469.4	3777493.38 557469.4, 3777493.38	6.41E-04	4.2E-07	1.5E-08
374	UCART1	557489.4	3777493.38 557489.4, 3777493.38	6.20E-04	4.1E-07	1.4E-08
375	UCART1	556509.4	3777513.38 556509.4, 3777513.38	1.75E-03	1.2E-06	4.0E-08
376	UCART1	556529.4	3777513.38 556529.4, 3777513.38	1.90E-03	1.3E-06	4.3E-08
377	UCART1	556549.4	3777513.38 556549.4, 3777513.38	2.05E-03	1.4E-06	4.6E-08
378	UCART1	556569.4	3777513.38 556569.4, 3777513.38	2.22E-03	1.5E-06	5.0E-08
379	UCART1	556589.4	3777513.38 556589.4, 3777513.38	2.34E-03	1.6E-06	5.3E-08
380	UCART1	556609.4	3777513.38 556609.4, 3777513.38	2.41E-03	1.6E-06	5.5E-08
381	UCART1	556629.4	3777513.38 556629.4, 3777513.38	2.42E-03	1.6E-06	5.5E-08
382	UCART1	556649.4	3777513.38 556649.4, 3777513.38	2.34E-03	1.5E-06	5.3E-08
383	UCART1	556669.4	3777513.38 556669.4, 3777513.38	2.23E-03	1.5E-06	5.1E-08
384	UCART1	556689.4	3777513.38 556689.4, 3777513.38	2.13E-03	1.4E-06	4.8E-08
385	UCART1	556709.4	3777513.38 556709.4, 3777513.38	2.09E-03	1.4E-06	4.7E-08
386	UCART1	556729.4	3777513.38 556729.4, 3777513.38	2.11E-03	1.4E-06	4.8E-08
387	UCART1	556749.4	3777513.38 556749.4, 3777513.38	2.14E-03	1.4E-06	4.8E-08
388	UCART1	556769.4	3777513.38 556769.4, 3777513.38	2.17E-03	1.4E-06	4.9E-08
389	UCART1	556789.4	3777513.38 556789.4, 3777513.38	2.20E-03	1.5E-06	5.0E-08
390	UCART1	556809.4	3777513.38 556809.4, 3777513.38	2.22E-03	1.5E-06	5.0E-08
391	UCART1	556829.4	3777513.38 556829.4, 3777513.38	2.26E-03	1.5E-06	5.1E-08
392	UCART1	556849.4	3777513.38 556849.4, 3777513.38	2.30E-03	1.5E-06	5.2E-08
393	UCART1	556869.4	3777513.38 556869.4, 3777513.38	2.33E-03	1.5E-06	5.3E-08
394	UCART1	556889.4	3777513.38 556889.4, 3777513.38	2.32E-03	1.5E-06	5.3E-08
395	UCART1	556909.4	3777513.38 556909.4, 3777513.38	2.28E-03	1.5E-06	5.2E-08
396	UCART1	556929.4	3777513.38 556929.4, 3777513.38	2.23E-03	1.5E-06	5.1E-08
397	UCART1	556949.4	3777513.38 556949.4, 3777513.38	2.16E-03	1.4E-06	4.9E-08
398	UCART1	556969.4	3777513.38 556969.4, 3777513.38	2.05E-03	1.4E-06	4.7E-08
399	UCART1	556989.4	3777513.38 556989.4, 3777513.38	1.92E-03	1.3E-06	4.3E-08
400	UCART1	557009.4	3777513.38 557009.4, 3777513.38	1.76E-03	1.2E-06	4.0E-08
401	UCART1	557029.4	3777513.38 557029.4, 3777513.38	1.59E-03	1.1E-06	3.6E-08
402	UCART1	557049.4	3777513.38 557049.4, 3777513.38	1.44E-03	9.5E-07	3.3E-08
403	UCART1	557069.4	3777513.38 557069.4, 3777513.38	1.31E-03	8.7E-07	3.0E-08
404	UCART1	557089.4	3777513.38 557089.4, 3777513.38	1.21E-03	8.0E-07	2.7E-08
405	UCART1	557109.4	3777513.38 557109.4, 3777513.38	1.13E-03	7.5E-07	2.6E-08
406	UCART1	557129.4	3777513.38 557129.4, 3777513.38	1.08E-03	7.1E-07	2.4E-08

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations	Worker Dose	Worker Risk
	X	Y	X, Y	Total	Operations	Operations
407 UCART1	557149.4	3777513.38	557149.4, 3777513.38	1.03E-03	6.8E-07	2.3E-08
408 UCART1	557169.4	3777513.38	557169.4, 3777513.38	9.83E-04	6.5E-07	2.2E-08
409 UCART1	557189.4	3777513.38	557189.4, 3777513.38	9.40E-04	6.2E-07	2.1E-08
410 UCART1	557209.4	3777513.38	557209.4, 3777513.38	9.05E-04	6.0E-07	2.1E-08
411 UCART1	557229.4	3777513.38	557229.4, 3777513.38	8.68E-04	5.7E-07	2.0E-08
412 UCART1	557249.4	3777513.38	557249.4, 3777513.38	8.38E-04	5.5E-07	1.9E-08
413 UCART1	557269.4	3777513.38	557269.4, 3777513.38	8.10E-04	5.4E-07	1.8E-08
414 UCART1	557289.4	3777513.38	557289.4, 3777513.38	7.83E-04	5.2E-07	1.8E-08
415 UCART1	557309.4	3777513.38	557309.4, 3777513.38	7.61E-04	5.0E-07	1.7E-08
416 UCART1	557329.4	3777513.38	557329.4, 3777513.38	7.39E-04	4.9E-07	1.7E-08
417 UCART1	557349.4	3777513.38	557349.4, 3777513.38	7.19E-04	4.8E-07	1.6E-08
418 UCART1	557369.4	3777513.38	557369.4, 3777513.38	6.99E-04	4.6E-07	1.6E-08
419 UCART1	557389.4	3777513.38	557389.4, 3777513.38	6.82E-04	4.5E-07	1.5E-08
420 UCART1	557409.4	3777513.38	557409.4, 3777513.38	6.64E-04	4.4E-07	1.5E-08
421 UCART1	557429.4	3777513.38	557429.4, 3777513.38	6.45E-04	4.3E-07	1.5E-08
422 UCART1	557449.4	3777513.38	557449.4, 3777513.38	6.27E-04	4.1E-07	1.4E-08
423 UCART1	557469.4	3777513.38	557469.4, 3777513.38	6.10E-04	4.0E-07	1.4E-08
424 UCART1	557489.4	3777513.38	557489.4, 3777513.38	5.92E-04	3.9E-07	1.3E-08
425 UCART1	556509.4	3777533.38	556509.4, 3777533.38	1.71E-03	1.1E-06	3.9E-08
426 UCART1	556529.4	3777533.38	556529.4, 3777533.38	1.84E-03	1.2E-06	4.2E-08
427 UCART1	556549.4	3777533.38	556549.4, 3777533.38	1.97E-03	1.3E-06	4.5E-08
428 UCART1	556569.4	3777533.38	556569.4, 3777533.38	2.09E-03	1.4E-06	4.7E-08
429 UCART1	556589.4	3777533.38	556589.4, 3777533.38	2.16E-03	1.4E-06	4.9E-08
430 UCART1	556609.4	3777533.38	556609.4, 3777533.38	2.18E-03	1.4E-06	4.9E-08
431 UCART1	556629.4	3777533.38	556629.4, 3777533.38	2.14E-03	1.4E-06	4.8E-08
432 UCART1	556649.4	3777533.38	556649.4, 3777533.38	2.04E-03	1.4E-06	4.6E-08
433 UCART1	556669.4	3777533.38	556669.4, 3777533.38	1.94E-03	1.3E-06	4.4E-08
434 UCART1	556689.4	3777533.38	556689.4, 3777533.38	1.88E-03	1.2E-06	4.3E-08
435 UCART1	556709.4	3777533.38	556709.4, 3777533.38	1.88E-03	1.2E-06	4.3E-08
436 UCART1	556729.4	3777533.38	556729.4, 3777533.38	1.91E-03	1.3E-06	4.3E-08
437 UCART1	556749.4	3777533.38	556749.4, 3777533.38	1.94E-03	1.3E-06	4.4E-08
438 UCART1	556769.4	3777533.38	556769.4, 3777533.38	1.96E-03	1.3E-06	4.4E-08
439 UCART1	556789.4	3777533.38	556789.4, 3777533.38	1.98E-03	1.3E-06	4.5E-08
440 UCART1	556809.4	3777533.38	556809.4, 3777533.38	2.00E-03	1.3E-06	4.5E-08
441 UCART1	556829.4	3777533.38	556829.4, 3777533.38	2.04E-03	1.4E-06	4.6E-08
442 UCART1	556849.4	3777533.38	556849.4, 3777533.38	2.07E-03	1.4E-06	4.7E-08
443 UCART1	556869.4	3777533.38	556869.4, 3777533.38	2.09E-03	1.4E-06	4.7E-08
444 UCART1	556889.4	3777533.38	556889.4, 3777533.38	2.09E-03	1.4E-06	4.7E-08
445 UCART1	556909.4	3777533.38	556909.4, 3777533.38	2.06E-03	1.4E-06	4.7E-08
446 UCART1	556929.4	3777533.38	556929.4, 3777533.38	2.02E-03	1.3E-06	4.6E-08
447 UCART1	556949.4	3777533.38	556949.4, 3777533.38	1.96E-03	1.3E-06	4.5E-08
448 UCART1	556969.4	3777533.38	556969.4, 3777533.38	1.88E-03	1.2E-06	4.3E-08
449 UCART1	556989.4	3777533.38	556989.4, 3777533.38	1.78E-03	1.2E-06	4.0E-08
450 UCART1	557009.4	3777533.38	557009.4, 3777533.38	1.65E-03	1.1E-06	3.8E-08
451 UCART1	557029.4	3777533.38	557029.4, 3777533.38	1.51E-03	1.0E-06	3.4E-08
452 UCART1	557049.4	3777533.38	557049.4, 3777533.38	1.37E-03	9.1E-07	3.1E-08
453 UCART1	557069.4	3777533.38	557069.4, 3777533.38	1.25E-03	8.3E-07	2.8E-08
454 UCART1	557089.4	3777533.38	557089.4, 3777533.38	1.15E-03	7.6E-07	2.6E-08
455 UCART1	557109.4	3777533.38	557109.4, 3777533.38	1.07E-03	7.1E-07	2.4E-08
456 UCART1	557129.4	3777533.38	557129.4, 3777533.38	1.01E-03	6.7E-07	2.3E-08
457 UCART1	557149.4	3777533.38	557149.4, 3777533.38	9.64E-04	6.4E-07	2.2E-08
458 UCART1	557169.4	3777533.38	557169.4, 3777533.38	9.21E-04	6.1E-07	2.1E-08
459 UCART1	557189.4	3777533.38	557189.4, 3777533.38	8.83E-04	5.8E-07	2.0E-08
460 UCART1	557209.4	3777533.38	557209.4, 3777533.38	8.50E-04	5.6E-07	1.9E-08
461 UCART1	557229.4	3777533.38	557229.4, 3777533.38	8.15E-04	5.4E-07	1.8E-08
462 UCART1	557249.4	3777533.38	557249.4, 3777533.38	7.87E-04	5.2E-07	1.8E-08
463 UCART1	557269.4	3777533.38	557269.4, 3777533.38	7.60E-04	5.0E-07	1.7E-08
464 UCART1	557289.4	3777533.38	557289.4, 3777533.38	7.35E-04	4.9E-07	1.7E-08

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations	Worker Dose	Worker Risk
	X	Y	X, Y	Total	Operations	Operations
465 UCART1	557309.4	3777533.38	557309.4, 3777533.38	7.13E-04	4.7E-07	1.6E-08
466 UCART1	557329.4	3777533.38	557329.4, 3777533.38	6.93E-04	4.6E-07	1.6E-08
467 UCART1	557349.4	3777533.38	557349.4, 3777533.38	6.75E-04	4.5E-07	1.5E-08
468 UCART1	557369.4	3777533.38	557369.4, 3777533.38	6.57E-04	4.3E-07	1.5E-08
469 UCART1	557389.4	3777533.38	557389.4, 3777533.38	6.39E-04	4.2E-07	1.4E-08
470 UCART1	557409.4	3777533.38	557409.4, 3777533.38	6.25E-04	4.1E-07	1.4E-08
471 UCART1	557429.4	3777533.38	557429.4, 3777533.38	6.09E-04	4.0E-07	1.4E-08
472 UCART1	557449.4	3777533.38	557449.4, 3777533.38	5.94E-04	3.9E-07	1.3E-08
473 UCART1	557469.4	3777533.38	557469.4, 3777533.38	5.78E-04	3.8E-07	1.3E-08
474 UCART1	557489.4	3777533.38	557489.4, 3777533.38	5.63E-04	3.7E-07	1.3E-08
475 UCART1	556509.4	3777553.38	556509.4, 3777553.38	1.66E-03	1.1E-06	3.8E-08
476 UCART1	556529.4	3777553.38	556529.4, 3777553.38	1.77E-03	1.2E-06	4.0E-08
477 UCART1	556549.4	3777553.38	556549.4, 3777553.38	1.87E-03	1.2E-06	4.2E-08
478 UCART1	556569.4	3777553.38	556569.4, 3777553.38	1.95E-03	1.3E-06	4.4E-08
479 UCART1	556589.4	3777553.38	556589.4, 3777553.38	1.98E-03	1.3E-06	4.5E-08
480 UCART1	556609.4	3777553.38	556609.4, 3777553.38	1.96E-03	1.3E-06	4.4E-08
481 UCART1	556629.4	3777553.38	556629.4, 3777553.38	1.88E-03	1.2E-06	4.3E-08
482 UCART1	556649.4	3777553.38	556649.4, 3777553.38	1.80E-03	1.2E-06	4.1E-08
483 UCART1	556669.4	3777553.38	556669.4, 3777553.38	1.72E-03	1.1E-06	3.9E-08
484 UCART1	556689.4	3777553.38	556689.4, 3777553.38	1.69E-03	1.1E-06	3.8E-08
485 UCART1	556709.4	3777553.38	556709.4, 3777553.38	1.71E-03	1.1E-06	3.9E-08
486 UCART1	556729.4	3777553.38	556729.4, 3777553.38	1.73E-03	1.1E-06	3.9E-08
487 UCART1	556749.4	3777553.38	556749.4, 3777553.38	1.75E-03	1.2E-06	4.0E-08
488 UCART1	556769.4	3777553.38	556769.4, 3777553.38	1.77E-03	1.2E-06	4.0E-08
489 UCART1	556789.4	3777553.38	556789.4, 3777553.38	1.80E-03	1.2E-06	4.1E-08
490 UCART1	556809.4	3777553.38	556809.4, 3777553.38	1.82E-03	1.2E-06	4.1E-08
491 UCART1	556829.4	3777553.38	556829.4, 3777553.38	1.85E-03	1.2E-06	4.2E-08
492 UCART1	556849.4	3777553.38	556849.4, 3777553.38	1.87E-03	1.2E-06	4.2E-08
493 UCART1	556869.4	3777553.38	556869.4, 3777553.38	1.89E-03	1.3E-06	4.3E-08
494 UCART1	556889.4	3777553.38	556889.4, 3777553.38	1.89E-03	1.3E-06	4.3E-08
495 UCART1	556909.4	3777553.38	556909.4, 3777553.38	1.88E-03	1.2E-06	4.3E-08
496 UCART1	556929.4	3777553.38	556929.4, 3777553.38	1.85E-03	1.2E-06	4.2E-08
497 UCART1	556949.4	3777553.38	556949.4, 3777553.38	1.79E-03	1.2E-06	4.1E-08
498 UCART1	556969.4	3777553.38	556969.4, 3777553.38	1.73E-03	1.1E-06	3.9E-08
499 UCART1	556989.4	3777553.38	556989.4, 3777553.38	1.64E-03	1.1E-06	3.7E-08
500 UCART1	557009.4	3777553.38	557009.4, 3777553.38	1.55E-03	1.0E-06	3.5E-08
501 UCART1	557029.4	3777553.38	557029.4, 3777553.38	1.43E-03	9.5E-07	3.2E-08
502 UCART1	557049.4	3777553.38	557049.4, 3777553.38	1.31E-03	8.7E-07	3.0E-08
503 UCART1	557069.4	3777553.38	557069.4, 3777553.38	1.19E-03	7.9E-07	2.7E-08
504 UCART1	557089.4	3777553.38	557089.4, 3777553.38	1.09E-03	7.2E-07	2.5E-08
505 UCART1	557109.4	3777553.38	557109.4, 3777553.38	1.01E-03	6.7E-07	2.3E-08
506 UCART1	557129.4	3777553.38	557129.4, 3777553.38	9.52E-04	6.3E-07	2.2E-08
507 UCART1	557149.4	3777553.38	557149.4, 3777553.38	9.05E-04	6.0E-07	2.1E-08
508 UCART1	557169.4	3777553.38	557169.4, 3777553.38	8.66E-04	5.7E-07	2.0E-08
509 UCART1	557189.4	3777553.38	557189.4, 3777553.38	8.31E-04	5.5E-07	1.9E-08
510 UCART1	557209.4	3777553.38	557209.4, 3777553.38	7.99E-04	5.3E-07	1.8E-08
511 UCART1	557229.4	3777553.38	557229.4, 3777553.38	7.69E-04	5.1E-07	1.7E-08
512 UCART1	557249.4	3777553.38	557249.4, 3777553.38	7.41E-04	4.9E-07	1.7E-08
513 UCART1	557269.4	3777553.38	557269.4, 3777553.38	7.15E-04	4.7E-07	1.6E-08
514 UCART1	557289.4	3777553.38	557289.4, 3777553.38	6.92E-04	4.6E-07	1.6E-08
515 UCART1	557309.4	3777553.38	557309.4, 3777553.38	6.71E-04	4.4E-07	1.5E-08
516 UCART1	557329.4	3777553.38	557329.4, 3777553.38	6.51E-04	4.3E-07	1.5E-08
517 UCART1	557349.4	3777553.38	557349.4, 3777553.38	6.34E-04	4.2E-07	1.4E-08
518 UCART1	557369.4	3777553.38	557369.4, 3777553.38	6.18E-04	4.1E-07	1.4E-08
519 UCART1	557389.4	3777553.38	557389.4, 3777553.38	6.02E-04	4.0E-07	1.4E-08
520 UCART1	557409.4	3777553.38	557409.4, 3777553.38	5.88E-04	3.9E-07	1.3E-08
521 UCART1	557429.4	3777553.38	557429.4, 3777553.38	5.74E-04	3.8E-07	1.3E-08
522 UCART1	557449.4	3777553.38	557449.4, 3777553.38	5.61E-04	3.7E-07	1.3E-08

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations Total	Worker Dose Operations	Worker Risk Operations
	X	Y	X, Y			
523 UCART1	557469.4	3777553.38	557469.4, 3777553.38	5.48E-04	3.6E-07	1.2E-08
524 UCART1	557489.4	3777553.38	557489.4, 3777553.38	5.34E-04	3.5E-07	1.2E-08
525 1	557438.91	3777336.71	557438.91, 3777336.71	8.98E-04	5.9E-07	2.0E-08
526 1	556615.91	3777136.99	556615.91, 3777136.99	2.72E-03	1.8E-06	6.2E-08
527 1	556586.37	3777056.16	556586.37, 3777056.16	1.65E-03	1.1E-06	3.7E-08
528 UCART4	556672.35	3776929.14	556672.35, 3776929.14	1.40E-03	9.3E-07	3.2E-08
529 UCART4	556692.35	3776929.14	556692.35, 3776929.14	1.51E-03	1.0E-06	3.4E-08
530 UCART4	556712.35	3776929.14	556712.35, 3776929.14	1.61E-03	1.1E-06	3.7E-08
531 UCART4	556732.35	3776929.14	556732.35, 3776929.14	1.71E-03	1.1E-06	3.9E-08
532 UCART4	556752.35	3776929.14	556752.35, 3776929.14	1.83E-03	1.2E-06	4.1E-08
533 UCART4	556772.35	3776929.14	556772.35, 3776929.14	1.96E-03	1.3E-06	4.4E-08
534 UCART4	556792.35	3776929.14	556792.35, 3776929.14	2.12E-03	1.4E-06	4.8E-08
535 UCART4	556812.35	3776929.14	556812.35, 3776929.14	2.33E-03	1.5E-06	5.3E-08
536 UCART4	556832.35	3776929.14	556832.35, 3776929.14	2.58E-03	1.7E-06	5.9E-08
537 UCART4	556852.35	3776929.14	556852.35, 3776929.14	2.96E-03	2.0E-06	6.7E-08
538 UCART4	556672.35	3776949.14	556672.35, 3776949.14	1.52E-03	1.0E-06	3.4E-08
539 UCART4	556692.35	3776949.14	556692.35, 3776949.14	1.65E-03	1.1E-06	3.7E-08
540 UCART4	556712.35	3776949.14	556712.35, 3776949.14	1.78E-03	1.2E-06	4.0E-08
541 UCART4	556732.35	3776949.14	556732.35, 3776949.14	1.91E-03	1.3E-06	4.3E-08
542 UCART4	556752.35	3776949.14	556752.35, 3776949.14	2.04E-03	1.4E-06	4.6E-08
543 UCART4	556772.35	3776949.14	556772.35, 3776949.14	2.20E-03	1.5E-06	5.0E-08
544 UCART4	556792.35	3776949.14	556792.35, 3776949.14	2.40E-03	1.6E-06	5.5E-08
545 UCART4	556812.35	3776949.14	556812.35, 3776949.14	2.65E-03	1.8E-06	6.0E-08
546 UCART4	556832.35	3776949.14	556832.35, 3776949.14	2.97E-03	2.0E-06	6.7E-08
547 UCART4	556852.35	3776949.14	556852.35, 3776949.14	3.44E-03	2.3E-06	7.8E-08
548 UCART4	556672.35	3776969.14	556672.35, 3776969.14	1.65E-03	1.1E-06	3.7E-08
549 UCART4	556692.35	3776969.14	556692.35, 3776969.14	1.81E-03	1.2E-06	4.1E-08
550 UCART4	556712.35	3776969.14	556712.35, 3776969.14	1.98E-03	1.3E-06	4.5E-08
551 UCART4	556732.35	3776969.14	556732.35, 3776969.14	2.15E-03	1.4E-06	4.9E-08
552 UCART4	556752.35	3776969.14	556752.35, 3776969.14	2.31E-03	1.5E-06	5.2E-08
553 UCART4	556772.35	3776969.14	556772.35, 3776969.14	2.50E-03	1.7E-06	5.7E-08
554 UCART4	556792.35	3776969.14	556792.35, 3776969.14	2.74E-03	1.8E-06	6.2E-08
555 UCART4	556812.35	3776969.14	556812.35, 3776969.14	3.05E-03	2.0E-06	6.9E-08
556 UCART4	556832.35	3776969.14	556832.35, 3776969.14	3.45E-03	2.3E-06	7.8E-08
557 UCART4	556852.35	3776969.14	556852.35, 3776969.14	4.06E-03	2.7E-06	9.2E-08
558 UCART4	556672.35	3776989.14	556672.35, 3776989.14	1.79E-03	1.2E-06	4.1E-08
559 UCART4	556692.35	3776989.14	556692.35, 3776989.14	1.99E-03	1.3E-06	4.5E-08
560 UCART4	556712.35	3776989.14	556712.35, 3776989.14	2.20E-03	1.5E-06	5.0E-08
561 UCART4	556732.35	3776989.14	556732.35, 3776989.14	2.43E-03	1.6E-06	5.5E-08
562 UCART4	556752.35	3776989.14	556752.35, 3776989.14	2.64E-03	1.7E-06	6.0E-08
563 UCART4	556772.35	3776989.14	556772.35, 3776989.14	2.87E-03	1.9E-06	6.5E-08
564 UCART4	556792.35	3776989.14	556792.35, 3776989.14	3.17E-03	2.1E-06	7.2E-08
565 UCART4	556812.35	3776989.14	556812.35, 3776989.14	3.54E-03	2.3E-06	8.0E-08
566 UCART4	556832.35	3776989.14	556832.35, 3776989.14	4.06E-03	2.7E-06	9.2E-08
567 UCART4	556852.35	3776989.14	556852.35, 3776989.14	4.88E-03	3.2E-06	1.1E-07
568 UCART4	556672.35	3777009.14	556672.35, 3777009.14	1.95E-03	1.3E-06	4.4E-08
569 UCART4	556692.35	3777009.14	556692.35, 3777009.14	2.18E-03	1.4E-06	5.0E-08
570 UCART4	556712.35	3777009.14	556712.35, 3777009.14	2.46E-03	1.6E-06	5.6E-08
571 UCART4	556732.35	3777009.14	556732.35, 3777009.14	2.75E-03	1.8E-06	6.2E-08
572 UCART4	556752.35	3777009.14	556752.35, 3777009.14	3.04E-03	2.0E-06	6.9E-08
573 UCART4	556772.35	3777009.14	556772.35, 3777009.14	3.34E-03	2.2E-06	7.6E-08
574 UCART4	556792.35	3777009.14	556792.35, 3777009.14	3.71E-03	2.5E-06	8.4E-08
575 UCART4	556812.35	3777009.14	556812.35, 3777009.14	4.18E-03	2.8E-06	9.5E-08
576 UCART4	556832.35	3777009.14	556832.35, 3777009.14	4.86E-03	3.2E-06	1.1E-07
577 UCART4	556852.35	3777009.14	556852.35, 3777009.14	5.99E-03	4.0E-06	1.4E-07
578 UCART4	556672.35	3777029.14	556672.35, 3777029.14	2.15E-03	1.4E-06	4.9E-08
579 UCART4	556692.35	3777029.14	556692.35, 3777029.14	2.41E-03	1.6E-06	5.5E-08
580 UCART4	556712.35	3777029.14	556712.35, 3777029.14	2.74E-03	1.8E-06	6.2E-08

Worker Risk - Fueling

Discrete Receptor ID	X	Y	X, Y	Concentration [ug/m^3] Operations Total	Worker Dose Operations	Worker Risk Operations
581 UCART4	556732.35	3777029.14	556732.35, 3777029.14	3.12E-03	2.1E-06	7.1E-08
582 UCART4	556752.35	3777029.14	556752.35, 3777029.14	3.52E-03	2.3E-06	8.0E-08
583 UCART4	556772.35	3777029.14	556772.35, 3777029.14	3.94E-03	2.6E-06	8.9E-08
584 UCART4	556792.35	3777029.14	556792.35, 3777029.14	4.41E-03	2.9E-06	1.0E-07
585 UCART4	556812.35	3777029.14	556812.35, 3777029.14	5.01E-03	3.3E-06	1.1E-07
586 UCART4	556832.35	3777029.14	556832.35, 3777029.14	5.95E-03	3.9E-06	1.3E-07
587 UCART4	556852.35	3777029.14	556852.35, 3777029.14	7.53E-03	5.0E-06	1.7E-07
588 UCART4	556672.35	3777049.14	556672.35, 3777049.14	2.43E-03	1.6E-06	5.5E-08
589 UCART4	556692.35	3777049.14	556692.35, 3777049.14	2.70E-03	1.8E-06	6.1E-08
590 UCART4	556712.35	3777049.14	556712.35, 3777049.14	3.08E-03	2.0E-06	7.0E-08
591 UCART4	556732.35	3777049.14	556732.35, 3777049.14	3.55E-03	2.4E-06	8.1E-08
592 UCART4	556752.35	3777049.14	556752.35, 3777049.14	4.11E-03	2.7E-06	9.3E-08
593 UCART4	556772.35	3777049.14	556772.35, 3777049.14	4.70E-03	3.1E-06	1.1E-07
594 UCART4	556792.35	3777049.14	556792.35, 3777049.14	5.34E-03	3.5E-06	1.2E-07
595 UCART4	556812.35	3777049.14	556812.35, 3777049.14	6.16E-03	4.1E-06	1.4E-07
596 UCART4	556832.35	3777049.14	556832.35, 3777049.14	7.47E-03	4.9E-06	1.7E-07
597 UCART4	556852.35	3777049.14	556852.35, 3777049.14	9.80E-03	6.5E-06	2.2E-07
598 UCART3	556927.54	3776959.53	556927.54, 3776959.53	7.83E-03	5.2E-06	1.8E-07
599 UCART3	556947.54	3776959.53	556947.54, 3776959.53	8.18E-03	5.4E-06	1.9E-07
600 UCART3	556967.54	3776959.53	556967.54, 3776959.53	7.51E-03	5.0E-06	1.7E-07
601 UCART3	556987.54	3776959.53	556987.54, 3776959.53	6.12E-03	4.0E-06	1.4E-07
602 UCART3	557007.54	3776959.53	557007.54, 3776959.53	4.64E-03	3.1E-06	1.1E-07
603 UCART3	557027.54	3776959.53	557027.54, 3776959.53	3.52E-03	2.3E-06	8.0E-08
604 UCART3	557047.54	3776959.53	557047.54, 3776959.53	2.84E-03	1.9E-06	6.4E-08
605 UCART3	557067.54	3776959.53	557067.54, 3776959.53	2.45E-03	1.6E-06	5.5E-08
606 UCART3	557087.54	3776959.53	557087.54, 3776959.53	2.20E-03	1.5E-06	5.0E-08
607 UCART3	556927.54	3776979.53	556927.54, 3776979.53	9.36E-03	6.2E-06	2.1E-07
608 UCART3	556947.54	3776979.53	556947.54, 3776979.53	9.21E-03	6.1E-06	2.1E-07
609 UCART3	556967.54	3776979.53	556967.54, 3776979.53	7.84E-03	5.2E-06	1.8E-07
610 UCART3	556987.54	3776979.53	556987.54, 3776979.53	5.99E-03	4.0E-06	1.4E-07
611 UCART3	557007.54	3776979.53	557007.54, 3776979.53	4.44E-03	2.9E-06	1.0E-07
612 UCART3	557027.54	3776979.53	557027.54, 3776979.53	3.46E-03	2.3E-06	7.8E-08
613 UCART3	557047.54	3776979.53	557047.54, 3776979.53	2.91E-03	1.9E-06	6.6E-08
614 UCART3	557067.54	3776979.53	557067.54, 3776979.53	2.59E-03	1.7E-06	5.9E-08
615 UCART3	557087.54	3776979.53	557087.54, 3776979.53	2.36E-03	1.6E-06	5.4E-08
616 UCART3	556927.54	3776999.53	556927.54, 3776999.53	1.11E-02	7.3E-06	2.5E-07
617 UCART3	556947.54	3776999.53	556947.54, 3776999.53	1.01E-02	6.7E-06	2.3E-07
618 UCART3	556967.54	3776999.53	556967.54, 3776999.53	7.91E-03	5.2E-06	1.8E-07
619 UCART3	556987.54	3776999.53	556987.54, 3776999.53	5.77E-03	3.8E-06	1.3E-07
620 UCART3	557007.54	3776999.53	557007.54, 3776999.53	4.33E-03	2.9E-06	9.8E-08
621 UCART3	557027.54	3776999.53	557027.54, 3776999.53	3.53E-03	2.3E-06	8.0E-08
622 UCART3	557047.54	3776999.53	557047.54, 3776999.53	3.08E-03	2.0E-06	7.0E-08
623 UCART3	557067.54	3776999.53	557067.54, 3776999.53	2.79E-03	1.8E-06	6.3E-08
624 UCART3	557087.54	3776999.53	557087.54, 3776999.53	2.55E-03	1.7E-06	5.8E-08
625 UCART3	556927.54	3777019.53	556927.54, 3777019.53	1.29E-02	8.5E-06	2.9E-07
626 UCART3	556947.54	3777019.53	556947.54, 3777019.53	1.06E-02	7.0E-06	2.4E-07
627 UCART3	556967.54	3777019.53	556967.54, 3777019.53	7.75E-03	5.1E-06	1.8E-07
628 UCART3	556987.54	3777019.53	556987.54, 3777019.53	5.59E-03	3.7E-06	1.3E-07
629 UCART3	557007.54	3777019.53	557007.54, 3777019.53	4.39E-03	2.9E-06	1.0E-07
630 UCART3	557027.54	3777019.53	557027.54, 3777019.53	3.75E-03	2.5E-06	8.5E-08
631 UCART3	557047.54	3777019.53	557047.54, 3777019.53	3.35E-03	2.2E-06	7.6E-08
632 UCART3	557067.54	3777019.53	557067.54, 3777019.53	3.04E-03	2.0E-06	6.9E-08
633 UCART3	557087.54	3777019.53	557087.54, 3777019.53	2.77E-03	1.8E-06	6.3E-08
634 UCART3	556927.54	3777039.53	556927.54, 3777039.53	1.45E-02	9.6E-06	3.3E-07
635 UCART3	556947.54	3777039.53	556947.54, 3777039.53	1.08E-02	7.1E-06	2.4E-07
636 UCART3	556967.54	3777039.53	556967.54, 3777039.53	7.52E-03	5.0E-06	1.7E-07
637 UCART3	556987.54	3777039.53	556987.54, 3777039.53	5.63E-03	3.7E-06	1.3E-07
638 UCART3	557007.54	3777039.53	557007.54, 3777039.53	4.67E-03	3.1E-06	1.1E-07

Worker Risk - Fueling

Discrete Receptor ID	X	Y	X, Y	Concentration [ug/m^3] Operations Total	Worker Dose Operations	Worker Risk Operations
639 UCART3	557027.54	3777039.53	557027.54, 3777039.53	4.11E-03	2.7E-06	9.3E-08
640 UCART3	557047.54	3777039.53	557047.54, 3777039.53	3.68E-03	2.4E-06	8.4E-08
641 UCART3	557067.54	3777039.53	557067.54, 3777039.53	3.32E-03	2.2E-06	7.5E-08
642 UCART3	557087.54	3777039.53	557087.54, 3777039.53	3.00E-03	2.0E-06	6.8E-08
643 UCART3	557047.54	3777059.53	557047.54, 3777059.53	4.05E-03	2.7E-06	9.2E-08
644 UCART3	557067.54	3777059.53	557067.54, 3777059.53	3.61E-03	2.4E-06	8.2E-08
645 UCART3	557087.54	3777059.53	557087.54, 3777059.53	3.23E-03	2.1E-06	7.3E-08
646 UCART2	556919.02	3777174.93	556919.02, 3777174.93	3.55E-02	2.3E-05	8.0E-07
647 UCART2	556939.02	3777174.93	556939.02, 3777174.93	2.29E-02	1.5E-05	5.2E-07
648 UCART2	556919.02	3777194.93	556919.02, 3777194.93	3.94E-02	2.6E-05	8.9E-07
649 UCART2	556939.02	3777194.93	556939.02, 3777194.93	2.52E-02	1.7E-05	5.7E-07
650 UCART2	556919.02	3777214.93	556919.02, 3777214.93	3.32E-02	2.2E-05	7.5E-07
651 UCART2	556939.02	3777214.93	556939.02, 3777214.93	2.36E-02	1.6E-05	5.3E-07
652 UCART2	556919.02	3777234.93	556919.02, 3777234.93	2.38E-02	1.6E-05	5.4E-07
653 UCART2	556939.02	3777234.93	556939.02, 3777234.93	1.87E-02	1.2E-05	4.2E-07
654 UCART2	556919.02	3777254.93	556919.02, 3777254.93	1.68E-02	1.1E-05	3.8E-07
655 UCART2	556939.02	3777254.93	556939.02, 3777254.93	1.38E-02	9.2E-06	3.1E-07
656 UCART1	557023.57	3777171.57	557023.57, 3777171.57	7.06E-03	4.7E-06	1.6E-07
657 UCART1	557043.57	3777171.57	557043.57, 3777171.57	5.83E-03	3.9E-06	1.3E-07
658 UCART1	557063.57	3777171.57	557063.57, 3777171.57	4.91E-03	3.2E-06	1.1E-07
659 UCART1	557083.57	3777171.57	557083.57, 3777171.57	4.20E-03	2.8E-06	9.5E-08
660 UCART1	557023.57	3777191.57	557023.57, 3777191.57	7.62E-03	5.0E-06	1.7E-07
661 UCART1	557043.57	3777191.57	557043.57, 3777191.57	6.27E-03	4.1E-06	1.4E-07
662 UCART1	557063.57	3777191.57	557063.57, 3777191.57	5.25E-03	3.5E-06	1.2E-07
663 UCART1	557083.57	3777191.57	557083.57, 3777191.57	4.48E-03	3.0E-06	1.0E-07
664 UCART1	557023.57	3777211.57	557023.57, 3777211.57	7.95E-03	5.3E-06	1.8E-07
665 UCART1	557043.57	3777211.57	557043.57, 3777211.57	6.56E-03	4.3E-06	1.5E-07
666 UCART1	557063.57	3777211.57	557063.57, 3777211.57	5.52E-03	3.6E-06	1.3E-07
667 UCART1	557083.57	3777211.57	557083.57, 3777211.57	4.67E-03	3.1E-06	1.1E-07
668 UCART1	557023.57	3777231.57	557023.57, 3777231.57	7.74E-03	5.1E-06	1.8E-07
669 UCART1	557043.57	3777231.57	557043.57, 3777231.57	6.49E-03	4.3E-06	1.5E-07
670 UCART1	557063.57	3777231.57	557063.57, 3777231.57	5.51E-03	3.6E-06	1.3E-07
671 UCART1	557083.57	3777231.57	557083.57, 3777231.57	4.66E-03	3.1E-06	1.1E-07
672 UCART1	557023.57	3777251.57	557023.57, 3777251.57	7.06E-03	4.7E-06	1.6E-07
673 UCART1	557043.57	3777251.57	557043.57, 3777251.57	6.05E-03	4.0E-06	1.4E-07
674 UCART1	557063.57	3777251.57	557063.57, 3777251.57	5.24E-03	3.5E-06	1.2E-07
675 UCART1	557083.57	3777251.57	557083.57, 3777251.57	4.44E-03	2.9E-06	1.0E-07
676 UCART2	556249.05	3776972.85	556249.05, 3776972.85	4.01E-04	2.7E-07	9.1E-09
677 UCART2	556269.05	3776972.85	556269.05, 3776972.85	4.14E-04	2.7E-07	9.4E-09
678 UCART2	556229.05	3776992.85	556229.05, 3776992.85	4.27E-04	2.8E-07	9.7E-09
679 UCART2	556249.05	3776992.85	556249.05, 3776992.85	4.16E-04	2.8E-07	9.4E-09
680 UCART2	556269.05	3776992.85	556269.05, 3776992.85	4.35E-04	2.9E-07	9.9E-09
681 UCART2	556289.05	3776992.85	556289.05, 3776992.85	4.51E-04	3.0E-07	1.0E-08
682 UCART2	556309.05	3776992.85	556309.05, 3776992.85	4.70E-04	3.1E-07	1.1E-08
683 UCART2	556329.05	3776992.85	556329.05, 3776992.85	4.81E-04	3.2E-07	1.1E-08
684 UCART2	556209.05	3777012.85	556209.05, 3777012.85	4.21E-04	2.8E-07	9.5E-09
685 UCART2	556229.05	3777012.85	556229.05, 3777012.85	4.38E-04	2.9E-07	9.9E-09
686 UCART2	556249.05	3777012.85	556249.05, 3777012.85	4.59E-04	3.0E-07	1.0E-08
687 UCART2	556269.05	3777012.85	556269.05, 3777012.85	4.82E-04	3.2E-07	1.1E-08
688 UCART2	556289.05	3777012.85	556289.05, 3777012.85	5.00E-04	3.3E-07	1.1E-08
689 UCART2	556309.05	3777012.85	556309.05, 3777012.85	4.94E-04	3.3E-07	1.1E-08
690 UCART2	556329.05	3777012.85	556329.05, 3777012.85	5.21E-04	3.4E-07	1.2E-08
691 UCART2	556209.05	3777032.85	556209.05, 3777032.85	4.32E-04	2.9E-07	9.8E-09
692 UCART2	556229.05	3777032.85	556229.05, 3777032.85	4.52E-04	3.0E-07	1.0E-08
693 UCART2	556249.05	3777032.85	556249.05, 3777032.85	4.74E-04	3.1E-07	1.1E-08
694 UCART2	556269.05	3777032.85	556269.05, 3777032.85	4.98E-04	3.3E-07	1.1E-08
695 UCART2	556289.05	3777032.85	556289.05, 3777032.85	5.25E-04	3.5E-07	1.2E-08
696 UCART2	556309.05	3777032.85	556309.05, 3777032.85	5.53E-04	3.7E-07	1.3E-08

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations	Worker Dose	Worker Risk
	X	Y	X, Y	Total	Operations	Operations
697	UCART2	556209.05	3777052.85 556209.05, 3777052.85	4.47E-04	3.0E-07	1.0E-08
698	UCART2	556229.05	3777052.85 556229.05, 3777052.85	4.68E-04	3.1E-07	1.1E-08
699	UCART2	556249.05	3777052.85 556249.05, 3777052.85	4.91E-04	3.3E-07	1.1E-08
700	UCART2	556269.05	3777052.85 556269.05, 3777052.85	5.16E-04	3.4E-07	1.2E-08
701	UCART2	556289.05	3777052.85 556289.05, 3777052.85	5.44E-04	3.6E-07	1.2E-08
702	UCART2	556309.05	3777052.85 556309.05, 3777052.85	5.74E-04	3.8E-07	1.3E-08
703	UCART2	556249.05	3777072.85 556249.05, 3777072.85	5.11E-04	3.4E-07	1.2E-08
704	UCART2	556269.05	3777072.85 556269.05, 3777072.85	5.38E-04	3.6E-07	1.2E-08
705	UCART2	556289.05	3777072.85 556289.05, 3777072.85	5.67E-04	3.8E-07	1.3E-08
706	UCART2	556269.05	3777092.85 556269.05, 3777092.85	5.64E-04	3.7E-07	1.3E-08
707	UCART1	556441.69	3776927.49 556441.69, 3776927.49	5.14E-04	3.4E-07	1.2E-08
708	UCART1	556461.69	3776927.49 556461.69, 3776927.49	5.27E-04	3.5E-07	1.2E-08
709	UCART1	556481.69	3776927.49 556481.69, 3776927.49	5.26E-04	3.5E-07	1.2E-08
710	UCART1	556421.69	3776947.49 556421.69, 3776947.49	5.46E-04	3.6E-07	1.2E-08
711	UCART1	556441.69	3776947.49 556441.69, 3776947.49	5.62E-04	3.7E-07	1.3E-08
712	UCART1	556461.69	3776947.49 556461.69, 3776947.49	5.88E-04	3.9E-07	1.3E-08
713	UCART1	556481.69	3776947.49 556481.69, 3776947.49	5.97E-04	4.0E-07	1.4E-08
714	UCART1	556401.69	3776967.49 556401.69, 3776967.49	5.40E-04	3.6E-07	1.2E-08
715	UCART1	556421.69	3776967.49 556421.69, 3776967.49	5.75E-04	3.8E-07	1.3E-08
716	UCART1	556441.69	3776967.49 556441.69, 3776967.49	6.00E-04	4.0E-07	1.4E-08
717	UCART1	556461.69	3776967.49 556461.69, 3776967.49	6.30E-04	4.2E-07	1.4E-08
718	UCART1	556481.69	3776967.49 556481.69, 3776967.49	6.68E-04	4.4E-07	1.5E-08
719	UCART1	556401.69	3776987.49 556401.69, 3776987.49	5.60E-04	3.7E-07	1.3E-08
720	UCART1	556421.69	3776987.49 556421.69, 3776987.49	5.92E-04	3.9E-07	1.3E-08
721	UCART1	556441.69	3776987.49 556441.69, 3776987.49	6.34E-04	4.2E-07	1.4E-08
722	UCART1	556461.69	3776987.49 556461.69, 3776987.49	6.76E-04	4.5E-07	1.5E-08
723	UCART1	556481.69	3776987.49 556481.69, 3776987.49	7.28E-04	4.8E-07	1.7E-08
724	UCART1	556421.69	3777007.49 556421.69, 3777007.49	6.16E-04	4.1E-07	1.4E-08
725	UCART1	556441.69	3777007.49 556441.69, 3777007.49	6.52E-04	4.3E-07	1.5E-08
726	UCART1	556461.69	3777007.49 556461.69, 3777007.49	7.00E-04	4.6E-07	1.6E-08
727	UCART1	556481.69	3777007.49 556481.69, 3777007.49	7.66E-04	5.1E-07	1.7E-08
728	UCART1	556441.69	3777027.49 556441.69, 3777027.49	6.86E-04	4.5E-07	1.6E-08
729	UCART1	556461.69	3777027.49 556461.69, 3777027.49	7.27E-04	4.8E-07	1.6E-08
730	UCART1	556481.69	3777027.49 556481.69, 3777027.49	7.97E-04	5.3E-07	1.8E-08
731	1	556251.24	3777154.95 556251.24, 3777154.95	6.34E-04	4.2E-07	1.4E-08
732	1	556261.28	3777141.2 556261.28, 3777141.2	6.34E-04	4.2E-07	1.4E-08
733	1	556264.98	3777168.16 556264.98, 3777168.16	6.77E-04	4.5E-07	1.5E-08
734	1	556279.25	3777151.77 556279.25, 3777151.77	6.83E-04	4.5E-07	1.5E-08
735	1	556202.6	3777113.45 556202.6, 3777113.45	5.12E-04	3.4E-07	1.2E-08
736	1	556220.05	3777109.75 556220.05, 3777109.75	5.30E-04	3.5E-07	1.2E-08
737	1	556187.53	3777090.19 556187.53, 3777090.19	4.70E-04	3.1E-07	1.1E-08
738	1	556164.27	3777121.38 556164.27, 3777121.38	4.76E-04	3.2E-07	1.1E-08
739	UCART1	557510.26	3776508.23 557510.26, 3776508.23	5.08E-04	3.4E-07	1.2E-08
740	UCART1	557530.26	3776508.23 557530.26, 3776508.23	4.93E-04	3.3E-07	1.1E-08
741	UCART1	557550.26	3776508.23 557550.26, 3776508.23	4.78E-04	3.2E-07	1.1E-08
742	UCART1	557570.26	3776508.23 557570.26, 3776508.23	4.63E-04	3.1E-07	1.0E-08
743	UCART1	557590.26	3776508.23 557590.26, 3776508.23	4.48E-04	3.0E-07	1.0E-08
744	UCART1	557610.26	3776508.23 557610.26, 3776508.23	4.34E-04	2.9E-07	9.9E-09
745	UCART1	557630.26	3776508.23 557630.26, 3776508.23	4.21E-04	2.8E-07	9.5E-09
746	UCART1	557650.26	3776508.23 557650.26, 3776508.23	4.07E-04	2.7E-07	9.2E-09
747	UCART1	557670.26	3776508.23 557670.26, 3776508.23	3.94E-04	2.6E-07	8.9E-09
748	UCART1	557690.26	3776508.23 557690.26, 3776508.23	3.81E-04	2.5E-07	8.6E-09
749	UCART1	557510.26	3776528.23 557510.26, 3776528.23	5.16E-04	3.4E-07	1.2E-08
750	UCART1	557530.26	3776528.23 557530.26, 3776528.23	5.00E-04	3.3E-07	1.1E-08
751	UCART1	557550.26	3776528.23 557550.26, 3776528.23	4.84E-04	3.2E-07	1.1E-08
752	UCART1	557570.26	3776528.23 557570.26, 3776528.23	4.67E-04	3.1E-07	1.1E-08
753	UCART1	557590.26	3776528.23 557590.26, 3776528.23	4.52E-04	3.0E-07	1.0E-08
754	UCART1	557610.26	3776528.23 557610.26, 3776528.23	4.37E-04	2.9E-07	9.9E-09

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations Total	Worker Dose Operations	Worker Risk Operations
	X	Y	X, Y			
755 UCART1	557630.26	3776528.23	557630.26, 3776528.23	4.24E-04	2.8E-07	9.6E-09
756 UCART1	557650.26	3776528.23	557650.26, 3776528.23	4.10E-04	2.7E-07	9.3E-09
757 UCART1	557670.26	3776528.23	557670.26, 3776528.23	3.97E-04	2.6E-07	9.0E-09
758 UCART1	557690.26	3776528.23	557690.26, 3776528.23	3.84E-04	2.5E-07	8.7E-09
759 UCART1	557510.26	3776548.23	557510.26, 3776548.23	5.22E-04	3.5E-07	1.2E-08
760 UCART1	557530.26	3776548.23	557530.26, 3776548.23	5.05E-04	3.3E-07	1.1E-08
761 UCART1	557550.26	3776548.23	557550.26, 3776548.23	4.87E-04	3.2E-07	1.1E-08
762 UCART1	557570.26	3776548.23	557570.26, 3776548.23	4.70E-04	3.1E-07	1.1E-08
763 UCART1	557590.26	3776548.23	557590.26, 3776548.23	4.54E-04	3.0E-07	1.0E-08
764 UCART1	557610.26	3776548.23	557610.26, 3776548.23	4.39E-04	2.9E-07	1.0E-08
765 UCART1	557630.26	3776548.23	557630.26, 3776548.23	4.25E-04	2.8E-07	9.6E-09
766 UCART1	557650.26	3776548.23	557650.26, 3776548.23	4.12E-04	2.7E-07	9.3E-09
767 UCART1	557670.26	3776548.23	557670.26, 3776548.23	3.98E-04	2.6E-07	9.0E-09
768 UCART1	557690.26	3776548.23	557690.26, 3776548.23	3.86E-04	2.6E-07	8.8E-09
769 UCART1	557510.26	3776568.23	557510.26, 3776568.23	5.26E-04	3.5E-07	1.2E-08
770 UCART1	557530.26	3776568.23	557530.26, 3776568.23	5.09E-04	3.4E-07	1.2E-08
771 UCART1	557550.26	3776568.23	557550.26, 3776568.23	4.90E-04	3.2E-07	1.1E-08
772 UCART1	557570.26	3776568.23	557570.26, 3776568.23	4.71E-04	3.1E-07	1.1E-08
773 UCART1	557590.26	3776568.23	557590.26, 3776568.23	4.55E-04	3.0E-07	1.0E-08
774 UCART1	557610.26	3776568.23	557610.26, 3776568.23	4.40E-04	2.9E-07	1.0E-08
775 UCART1	557630.26	3776568.23	557630.26, 3776568.23	4.26E-04	2.8E-07	9.7E-09
776 UCART1	557650.26	3776568.23	557650.26, 3776568.23	4.13E-04	2.7E-07	9.4E-09
777 UCART1	557670.26	3776568.23	557670.26, 3776568.23	4.00E-04	2.6E-07	9.1E-09
778 UCART1	557690.26	3776568.23	557690.26, 3776568.23	3.87E-04	2.6E-07	8.8E-09
779 UCART1	557510.26	3776588.23	557510.26, 3776588.23	5.29E-04	3.5E-07	1.2E-08
780 UCART1	557530.26	3776588.23	557530.26, 3776588.23	5.11E-04	3.4E-07	1.2E-08
781 UCART1	557550.26	3776588.23	557550.26, 3776588.23	4.92E-04	3.3E-07	1.1E-08
782 UCART1	557570.26	3776588.23	557570.26, 3776588.23	4.72E-04	3.1E-07	1.1E-08
783 UCART1	557590.26	3776588.23	557590.26, 3776588.23	4.55E-04	3.0E-07	1.0E-08
784 UCART1	557610.26	3776588.23	557610.26, 3776588.23	4.39E-04	2.9E-07	1.0E-08
785 UCART1	557630.26	3776588.23	557630.26, 3776588.23	4.26E-04	2.8E-07	9.7E-09
786 UCART1	557650.26	3776588.23	557650.26, 3776588.23	4.14E-04	2.7E-07	9.4E-09
787 UCART1	557670.26	3776588.23	557670.26, 3776588.23	4.01E-04	2.7E-07	9.1E-09
788 UCART1	557690.26	3776588.23	557690.26, 3776588.23	3.89E-04	2.6E-07	8.8E-09
789 UCART1	557510.26	3776608.23	557510.26, 3776608.23	5.30E-04	3.5E-07	1.2E-08
790 UCART1	557530.26	3776608.23	557530.26, 3776608.23	5.11E-04	3.4E-07	1.2E-08
791 UCART1	557550.26	3776608.23	557550.26, 3776608.23	4.91E-04	3.3E-07	1.1E-08
792 UCART1	557570.26	3776608.23	557570.26, 3776608.23	4.72E-04	3.1E-07	1.1E-08
793 UCART1	557590.26	3776608.23	557590.26, 3776608.23	4.54E-04	3.0E-07	1.0E-08
794 UCART1	557610.26	3776608.23	557610.26, 3776608.23	4.38E-04	2.9E-07	9.9E-09
795 UCART1	557630.26	3776608.23	557630.26, 3776608.23	4.26E-04	2.8E-07	9.7E-09
796 UCART1	557650.26	3776608.23	557650.26, 3776608.23	4.13E-04	2.7E-07	9.4E-09
797 UCART1	557670.26	3776608.23	557670.26, 3776608.23	4.01E-04	2.7E-07	9.1E-09
798 UCART1	557690.26	3776608.23	557690.26, 3776608.23	3.89E-04	2.6E-07	8.8E-09
799 UCART1	557510.26	3776628.23	557510.26, 3776628.23	5.29E-04	3.5E-07	1.2E-08
800 UCART1	557530.26	3776628.23	557530.26, 3776628.23	5.10E-04	3.4E-07	1.2E-08
801 UCART1	557550.26	3776628.23	557550.26, 3776628.23	4.88E-04	3.2E-07	1.1E-08
802 UCART1	557570.26	3776628.23	557570.26, 3776628.23	4.73E-04	3.1E-07	1.1E-08
803 UCART1	557590.26	3776628.23	557590.26, 3776628.23	4.52E-04	3.0E-07	1.0E-08
804 UCART1	557610.26	3776628.23	557610.26, 3776628.23	4.37E-04	2.9E-07	9.9E-09
805 UCART1	557630.26	3776628.23	557630.26, 3776628.23	4.24E-04	2.8E-07	9.6E-09
806 UCART1	557650.26	3776628.23	557650.26, 3776628.23	4.12E-04	2.7E-07	9.4E-09
807 UCART1	557670.26	3776628.23	557670.26, 3776628.23	4.00E-04	2.6E-07	9.1E-09
808 UCART1	557690.26	3776628.23	557690.26, 3776628.23	3.89E-04	2.6E-07	8.8E-09
809 UCART1	557510.26	3776648.23	557510.26, 3776648.23	5.25E-04	3.5E-07	1.2E-08
810 UCART1	557530.26	3776648.23	557530.26, 3776648.23	5.04E-04	3.3E-07	1.1E-08
811 UCART1	557550.26	3776648.23	557550.26, 3776648.23	4.83E-04	3.2E-07	1.1E-08
812 UCART1	557570.26	3776648.23	557570.26, 3776648.23	4.62E-04	3.1E-07	1.0E-08

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations Total	Worker Dose Operations	Worker Risk Operations
	X	Y	X, Y			
813 UCART1	557590.26	3776648.23	557590.26, 3776648.23	4.48E-04	3.0E-07	1.0E-08
814 UCART1	557610.26	3776648.23	557610.26, 3776648.23	4.32E-04	2.9E-07	9.8E-09
815 UCART1	557630.26	3776648.23	557630.26, 3776648.23	4.20E-04	2.8E-07	9.5E-09
816 UCART1	557650.26	3776648.23	557650.26, 3776648.23	4.10E-04	2.7E-07	9.3E-09
817 UCART1	557670.26	3776648.23	557670.26, 3776648.23	3.98E-04	2.6E-07	9.0E-09
818 UCART1	557690.26	3776648.23	557690.26, 3776648.23	3.87E-04	2.6E-07	8.8E-09
819 UCART1	557510.26	3776668.23	557510.26, 3776668.23	5.16E-04	3.4E-07	1.2E-08
820 UCART1	557530.26	3776668.23	557530.26, 3776668.23	4.96E-04	3.3E-07	1.1E-08
821 UCART1	557550.26	3776668.23	557550.26, 3776668.23	4.74E-04	3.1E-07	1.1E-08
822 UCART1	557570.26	3776668.23	557570.26, 3776668.23	4.55E-04	3.0E-07	1.0E-08
823 UCART1	557590.26	3776668.23	557590.26, 3776668.23	4.43E-04	2.9E-07	1.0E-08
824 UCART1	557610.26	3776668.23	557610.26, 3776668.23	4.24E-04	2.8E-07	9.6E-09
825 UCART1	557630.26	3776668.23	557630.26, 3776668.23	4.12E-04	2.7E-07	9.4E-09
826 UCART1	557650.26	3776668.23	557650.26, 3776668.23	4.04E-04	2.7E-07	9.2E-09
827 UCART1	557670.26	3776668.23	557670.26, 3776668.23	3.93E-04	2.6E-07	8.9E-09
828 UCART1	557690.26	3776668.23	557690.26, 3776668.23	3.83E-04	2.5E-07	8.7E-09
829 UCART1	557510.26	3776688.23	557510.26, 3776688.23	5.05E-04	3.3E-07	1.1E-08
830 UCART1	557530.26	3776688.23	557530.26, 3776688.23	4.44E-04	2.9E-07	1.0E-08
831 UCART1	557550.26	3776688.23	557550.26, 3776688.23	4.30E-04	2.8E-07	9.7E-09
832 UCART1	557570.26	3776688.23	557570.26, 3776688.23	4.16E-04	2.8E-07	9.4E-09
833 UCART1	557590.26	3776688.23	557590.26, 3776688.23	4.04E-04	2.7E-07	9.2E-09
834 UCART1	557610.26	3776688.23	557610.26, 3776688.23	3.92E-04	2.6E-07	8.9E-09
835 UCART1	557630.26	3776688.23	557630.26, 3776688.23	3.81E-04	2.5E-07	8.6E-09
836 UCART1	557650.26	3776688.23	557650.26, 3776688.23	3.70E-04	2.4E-07	8.4E-09
837 UCART1	557670.26	3776688.23	557670.26, 3776688.23	3.60E-04	2.4E-07	8.2E-09
838 UCART1	557690.26	3776688.23	557690.26, 3776688.23	3.50E-04	2.3E-07	7.9E-09
839 UCART1	556172.49	3776517.81	556172.49, 3776517.81	1.08E-04	7.1E-08	2.4E-09
840 UCART1	556192.49	3776517.81	556192.49, 3776517.81	1.13E-04	7.5E-08	2.6E-09
841 UCART1	556212.49	3776517.81	556212.49, 3776517.81	1.17E-04	7.7E-08	2.6E-09
842 UCART1	556232.49	3776517.81	556232.49, 3776517.81	1.21E-04	8.0E-08	2.7E-09
843 UCART1	556252.49	3776517.81	556252.49, 3776517.81	1.24E-04	8.2E-08	2.8E-09
844 UCART1	556272.49	3776517.81	556272.49, 3776517.81	1.28E-04	8.5E-08	2.9E-09
845 UCART1	556292.49	3776517.81	556292.49, 3776517.81	1.31E-04	8.6E-08	3.0E-09
846 UCART1	556312.49	3776517.81	556312.49, 3776517.81	1.32E-04	8.8E-08	3.0E-09
847 UCART1	556332.49	3776517.81	556332.49, 3776517.81	1.35E-04	9.0E-08	3.1E-09
848 UCART1	556352.49	3776517.81	556352.49, 3776517.81	1.37E-04	9.1E-08	3.1E-09
849 UCART1	556372.49	3776517.81	556372.49, 3776517.81	1.37E-04	9.1E-08	3.1E-09
850 UCART1	556392.49	3776517.81	556392.49, 3776517.81	1.42E-04	9.4E-08	3.2E-09
851 UCART1	556412.49	3776517.81	556412.49, 3776517.81	1.46E-04	9.7E-08	3.3E-09
852 UCART1	556432.49	3776517.81	556432.49, 3776517.81	1.51E-04	1.0E-07	3.4E-09
853 UCART1	556452.49	3776517.81	556452.49, 3776517.81	1.54E-04	1.0E-07	3.5E-09
854 UCART1	556472.49	3776517.81	556472.49, 3776517.81	1.61E-04	1.1E-07	3.7E-09
855 UCART1	556492.49	3776517.81	556492.49, 3776517.81	1.67E-04	1.1E-07	3.8E-09
856 UCART1	556172.49	3776537.81	556172.49, 3776537.81	1.09E-04	7.2E-08	2.5E-09
857 UCART1	556192.49	3776537.81	556192.49, 3776537.81	1.13E-04	7.5E-08	2.6E-09
858 UCART1	556212.49	3776537.81	556212.49, 3776537.81	1.18E-04	7.8E-08	2.7E-09
859 UCART1	556232.49	3776537.81	556232.49, 3776537.81	1.23E-04	8.1E-08	2.8E-09
860 UCART1	556252.49	3776537.81	556252.49, 3776537.81	1.27E-04	8.4E-08	2.9E-09
861 UCART1	556272.49	3776537.81	556272.49, 3776537.81	1.30E-04	8.6E-08	3.0E-09
862 UCART1	556292.49	3776537.81	556292.49, 3776537.81	1.35E-04	9.0E-08	3.1E-09
863 UCART1	556312.49	3776537.81	556312.49, 3776537.81	1.38E-04	9.1E-08	3.1E-09
864 UCART1	556332.49	3776537.81	556332.49, 3776537.81	1.42E-04	9.4E-08	3.2E-09
865 UCART1	556352.49	3776537.81	556352.49, 3776537.81	1.44E-04	9.5E-08	3.3E-09
866 UCART1	556372.49	3776537.81	556372.49, 3776537.81	1.44E-04	9.5E-08	3.3E-09
867 UCART1	556392.49	3776537.81	556392.49, 3776537.81	1.45E-04	9.6E-08	3.3E-09
868 UCART1	556412.49	3776537.81	556412.49, 3776537.81	1.51E-04	1.0E-07	3.4E-09
869 UCART1	556432.49	3776537.81	556432.49, 3776537.81	1.56E-04	1.0E-07	3.5E-09
870 UCART1	556452.49	3776537.81	556452.49, 3776537.81	1.60E-04	1.1E-07	3.6E-09

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations Total	Worker Dose Operations	Worker Risk Operations
	X	Y	X, Y			
871 UCART1	556472.49	3776537.81	556472.49, 3776537.81	1.67E-04	1.1E-07	3.8E-09
872 UCART1	556492.49	3776537.81	556492.49, 3776537.81	1.74E-04	1.2E-07	4.0E-09
873 UCART1	556332.49	3776557.81	556332.49, 3776557.81	1.49E-04	9.9E-08	3.4E-09
874 UCART1	556352.49	3776557.81	556352.49, 3776557.81	1.50E-04	9.9E-08	3.4E-09
875 UCART1	556372.49	3776557.81	556372.49, 3776557.81	1.52E-04	1.0E-07	3.5E-09
876 UCART1	556392.49	3776557.81	556392.49, 3776557.81	1.53E-04	1.0E-07	3.5E-09
877 UCART1	556412.49	3776557.81	556412.49, 3776557.81	1.58E-04	1.0E-07	3.6E-09
878 UCART1	556432.49	3776557.81	556432.49, 3776557.81	1.63E-04	1.1E-07	3.7E-09
879 UCART1	556452.49	3776557.81	556452.49, 3776557.81	1.66E-04	1.1E-07	3.8E-09
880 UCART1	556472.49	3776557.81	556472.49, 3776557.81	1.73E-04	1.1E-07	3.9E-09
881 UCART1	556492.49	3776557.81	556492.49, 3776557.81	1.82E-04	1.2E-07	4.1E-09
882 UCART1	556332.49	3776577.81	556332.49, 3776577.81	1.55E-04	1.0E-07	3.5E-09
883 UCART1	556352.49	3776577.81	556352.49, 3776577.81	1.58E-04	1.0E-07	3.6E-09
884 UCART1	556372.49	3776577.81	556372.49, 3776577.81	1.61E-04	1.1E-07	3.6E-09
885 UCART1	556392.49	3776577.81	556392.49, 3776577.81	1.64E-04	1.1E-07	3.7E-09
886 UCART1	556412.49	3776577.81	556412.49, 3776577.81	1.67E-04	1.1E-07	3.8E-09
887 UCART1	556432.49	3776577.81	556432.49, 3776577.81	1.70E-04	1.1E-07	3.9E-09
888 UCART1	556452.49	3776577.81	556452.49, 3776577.81	1.75E-04	1.2E-07	4.0E-09
889 UCART1	556472.49	3776577.81	556472.49, 3776577.81	1.82E-04	1.2E-07	4.1E-09
890 UCART1	556492.49	3776577.81	556492.49, 3776577.81	1.90E-04	1.3E-07	4.3E-09
891 UCART1	556332.49	3776597.81	556332.49, 3776597.81	1.63E-04	1.1E-07	3.7E-09
892 UCART1	556352.49	3776597.81	556352.49, 3776597.81	1.67E-04	1.1E-07	3.8E-09
893 UCART1	556372.49	3776597.81	556372.49, 3776597.81	1.69E-04	1.1E-07	3.8E-09
894 UCART1	556392.49	3776597.81	556392.49, 3776597.81	1.70E-04	1.1E-07	3.9E-09
895 UCART1	556412.49	3776597.81	556412.49, 3776597.81	1.76E-04	1.2E-07	4.0E-09
896 UCART1	556432.49	3776597.81	556432.49, 3776597.81	1.78E-04	1.2E-07	4.0E-09
897 UCART1	556452.49	3776597.81	556452.49, 3776597.81	1.81E-04	1.2E-07	4.1E-09
898 UCART1	556472.49	3776597.81	556472.49, 3776597.81	1.87E-04	1.2E-07	4.3E-09
899 UCART1	556492.49	3776597.81	556492.49, 3776597.81	1.98E-04	1.3E-07	4.5E-09
900 UCART1	556252.49	3776617.81	556252.49, 3776617.81	1.41E-04	9.3E-08	3.2E-09
901 UCART1	556272.49	3776617.81	556272.49, 3776617.81	1.46E-04	9.7E-08	3.3E-09
902 UCART1	556292.49	3776617.81	556292.49, 3776617.81	1.53E-04	1.0E-07	3.5E-09
903 UCART1	556312.49	3776617.81	556312.49, 3776617.81	1.62E-04	1.1E-07	3.7E-09
904 UCART1	556332.49	3776617.81	556332.49, 3776617.81	1.66E-04	1.1E-07	3.8E-09
905 UCART1	556352.49	3776617.81	556352.49, 3776617.81	1.75E-04	1.2E-07	4.0E-09
906 UCART1	556372.49	3776617.81	556372.49, 3776617.81	1.80E-04	1.2E-07	4.1E-09
907 UCART1	556392.49	3776617.81	556392.49, 3776617.81	1.82E-04	1.2E-07	4.1E-09
908 UCART1	556412.49	3776617.81	556412.49, 3776617.81	1.86E-04	1.2E-07	4.2E-09
909 UCART1	556432.49	3776617.81	556432.49, 3776617.81	1.88E-04	1.2E-07	4.3E-09
910 UCART1	556452.49	3776617.81	556452.49, 3776617.81	1.93E-04	1.3E-07	4.4E-09
911 UCART1	556472.49	3776617.81	556472.49, 3776617.81	1.95E-04	1.3E-07	4.4E-09
912 UCART1	556492.49	3776617.81	556492.49, 3776617.81	2.07E-04	1.4E-07	4.7E-09
913 UCART1	556252.49	3776637.81	556252.49, 3776637.81	1.46E-04	9.7E-08	3.3E-09
914 UCART1	556272.49	3776637.81	556272.49, 3776637.81	1.53E-04	1.0E-07	3.5E-09
915 UCART1	556292.49	3776637.81	556292.49, 3776637.81	1.57E-04	1.0E-07	3.6E-09
916 UCART1	556312.49	3776637.81	556312.49, 3776637.81	1.64E-04	1.1E-07	3.7E-09
917 UCART1	556332.49	3776637.81	556332.49, 3776637.81	1.74E-04	1.1E-07	3.9E-09
918 UCART1	556352.49	3776637.81	556352.49, 3776637.81	1.81E-04	1.2E-07	4.1E-09
919 UCART1	556372.49	3776637.81	556372.49, 3776637.81	1.89E-04	1.3E-07	4.3E-09
920 UCART1	556392.49	3776637.81	556392.49, 3776637.81	1.92E-04	1.3E-07	4.4E-09
921 UCART1	556412.49	3776637.81	556412.49, 3776637.81	1.96E-04	1.3E-07	4.4E-09
922 UCART1	556432.49	3776637.81	556432.49, 3776637.81	1.99E-04	1.3E-07	4.5E-09
923 UCART1	556452.49	3776637.81	556452.49, 3776637.81	2.02E-04	1.3E-07	4.6E-09
924 UCART1	556472.49	3776637.81	556472.49, 3776637.81	2.07E-04	1.4E-07	4.7E-09
925 UCART1	556492.49	3776637.81	556492.49, 3776637.81	2.15E-04	1.4E-07	4.9E-09
926 UCART1	556252.49	3776657.81	556252.49, 3776657.81	1.54E-04	1.0E-07	3.5E-09
927 UCART1	556272.49	3776657.81	556272.49, 3776657.81	1.58E-04	1.0E-07	3.6E-09
928 UCART1	556292.49	3776657.81	556292.49, 3776657.81	1.64E-04	1.1E-07	3.7E-09

Worker Risk - Fueling

Discrete Receptor ID				Concentration [ug/m^3] Operations Total	Worker Dose Operations	Worker Risk Operations
X	Y	X, Y				
929 UCART1	556312.49	3776657.81	556312.49, 3776657.81	1.67E-04	1.1E-07	3.8E-09
930 UCART1	556332.49	3776657.81	556332.49, 3776657.81	1.78E-04	1.2E-07	4.0E-09
931 UCART1	556352.49	3776657.81	556352.49, 3776657.81	1.88E-04	1.2E-07	4.3E-09
932 UCART1	556372.49	3776657.81	556372.49, 3776657.81	1.97E-04	1.3E-07	4.5E-09
933 UCART1	556392.49	3776657.81	556392.49, 3776657.81	2.01E-04	1.3E-07	4.5E-09
934 UCART1	556412.49	3776657.81	556412.49, 3776657.81	2.05E-04	1.4E-07	4.7E-09
935 UCART1	556432.49	3776657.81	556432.49, 3776657.81	2.09E-04	1.4E-07	4.7E-09
936 UCART1	556452.49	3776657.81	556452.49, 3776657.81	2.13E-04	1.4E-07	4.8E-09
937 UCART1	556472.49	3776657.81	556472.49, 3776657.81	2.17E-04	1.4E-07	4.9E-09
938 UCART1	556492.49	3776657.81	556492.49, 3776657.81	2.26E-04	1.5E-07	5.1E-09
939 UCART1	556252.49	3776677.81	556252.49, 3776677.81	1.63E-04	1.1E-07	3.7E-09
940 UCART1	556272.49	3776677.81	556272.49, 3776677.81	1.63E-04	1.1E-07	3.7E-09
941 UCART1	556292.49	3776677.81	556292.49, 3776677.81	1.68E-04	1.1E-07	3.8E-09
942 UCART1	556312.49	3776677.81	556312.49, 3776677.81	1.74E-04	1.2E-07	4.0E-09
943 UCART1	556332.49	3776677.81	556332.49, 3776677.81	1.83E-04	1.2E-07	4.1E-09
944 UCART1	556352.49	3776677.81	556352.49, 3776677.81	1.94E-04	1.3E-07	4.4E-09
945 UCART1	556372.49	3776677.81	556372.49, 3776677.81	2.03E-04	1.3E-07	4.6E-09
946 UCART1	556392.49	3776677.81	556392.49, 3776677.81	2.10E-04	1.4E-07	4.8E-09
947 UCART1	556412.49	3776677.81	556412.49, 3776677.81	2.18E-04	1.4E-07	4.9E-09
948 UCART1	556432.49	3776677.81	556432.49, 3776677.81	2.20E-04	1.5E-07	5.0E-09
949 UCART1	556452.49	3776677.81	556452.49, 3776677.81	2.24E-04	1.5E-07	5.1E-09
950 UCART1	556472.49	3776677.81	556472.49, 3776677.81	2.30E-04	1.5E-07	5.2E-09
951 UCART1	556492.49	3776677.81	556492.49, 3776677.81	2.38E-04	1.6E-07	5.4E-09
952 UCART1	556252.49	3776697.81	556252.49, 3776697.81	1.74E-04	1.2E-07	4.0E-09
953 UCART1	556272.49	3776697.81	556272.49, 3776697.81	1.74E-04	1.1E-07	3.9E-09
954 UCART1	556372.49	3776697.81	556372.49, 3776697.81	2.09E-04	1.4E-07	4.7E-09
955 UCART1	556392.49	3776697.81	556392.49, 3776697.81	2.15E-04	1.4E-07	4.9E-09
956 UCART1	556412.49	3776697.81	556412.49, 3776697.81	2.26E-04	1.5E-07	5.1E-09
957 UCART1	556432.49	3776697.81	556432.49, 3776697.81	2.31E-04	1.5E-07	5.3E-09
958 UCART1	556452.49	3776697.81	556452.49, 3776697.81	2.35E-04	1.6E-07	5.3E-09
959 UCART1	556472.49	3776697.81	556472.49, 3776697.81	2.42E-04	1.6E-07	5.5E-09
960 UCART1	556492.49	3776697.81	556492.49, 3776697.81	2.51E-04	1.7E-07	5.7E-09
961 UCART1	556252.49	3776717.81	556252.49, 3776717.81	1.83E-04	1.2E-07	4.2E-09
962 UCART1	556272.49	3776717.81	556272.49, 3776717.81	1.85E-04	1.2E-07	4.2E-09
963 UCART1	556372.49	3776717.81	556372.49, 3776717.81	2.15E-04	1.4E-07	4.9E-09
964 UCART1	556392.49	3776717.81	556392.49, 3776717.81	2.21E-04	1.5E-07	5.0E-09
965 UCART1	556412.49	3776717.81	556412.49, 3776717.81	2.34E-04	1.5E-07	5.3E-09
966 UCART1	556432.49	3776717.81	556432.49, 3776717.81	2.42E-04	1.6E-07	5.5E-09
967 UCART1	556452.49	3776717.81	556452.49, 3776717.81	2.48E-04	1.6E-07	5.6E-09
968 UCART1	556472.49	3776717.81	556472.49, 3776717.81	2.61E-04	1.7E-07	5.9E-09
969 UCART1	556492.49	3776717.81	556492.49, 3776717.81	2.65E-04	1.8E-07	6.0E-09
970 1	556267.4	3776875.81	556267.4, 3776875.81	3.45E-04	2.3E-07	7.8E-09
971 1	556239.03	3776853.02	556239.03, 3776853.02	3.10E-04	2.0E-07	7.0E-09
972 1	556178.76	3776751.21	556178.76, 3776751.21	2.24E-04	1.5E-07	5.1E-09
973 1	556154.45	3776774.51	556154.45, 3776774.51	2.35E-04	1.6E-07	5.3E-09
974 1	556119.5	3776705.11	556119.5, 3776705.11	1.86E-04	1.2E-07	4.2E-09
975 1	556146.51	3777267.93	556146.51, 3777267.93	5.78E-04	3.8E-07	1.3E-08
976 1	556151	3777234.88	556151, 3777234.88	5.55E-04	3.7E-07	1.3E-08
977 1	556144.93	3777179.58	556144.93, 3777179.58	5.02E-04	3.3E-07	1.1E-08
978 1	556205.18	3777236.46	556205.18, 3777236.46	6.45E-04	4.3E-07	1.5E-08
979 1	556218	3777200.04	556218, 3777200.04	6.28E-04	4.2E-07	1.4E-08
980 1	556774.37	3777347.57	556774.37, 3777347.57	7.54E-03	5.0E-06	1.7E-07

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
1	1	556521.7	3777342	556521.71, 3777341.57	809.8355	907.08063	688.21317	688.1952	7.86E-02	1.57E-01	2.23E-02	3.56E-03	2.61E-01
2	1	556539.9	3777345	556539.9, 3777344.94	846.0608	946.63929	740.64661	740.3644	8.21E-02	1.63E-01	2.40E-02	3.83E-03	2.73E-01
3	1	556591.8	3777345	556591.78, 3777345.39	1072.263	1196.21828	887.9522	887.6398	1.04E-01	2.06E-01	2.87E-02	4.60E-03	3.44E-01
4	1	556630.6	3777350	556630.62, 3777349.66	1223.43	1364.5383	1085.72445	1086.12	1.19E-01	2.36E-01	3.51E-02	5.62E-03	3.95E-01
5	1	556684.3	3777349	556684.29, 3777349.43	1415.403	1570.45823	1345.00329	1345.641	1.37E-01	2.71E-01	4.35E-02	6.97E-03	4.59E-01
6	1	556905.6	3777351	556905.58, 3777351.19	1156.83	1266.11641	1297.22678	1298.38	1.12E-01	2.19E-01	4.20E-02	6.72E-03	3.80E-01
7	1	556920.9	3777351	556920.93, 3777350.82	1104.082	1210.1861	1230.75132	1232.003	1.07E-01	2.09E-01	3.98E-02	6.38E-03	3.62E-01
8	1	556942.9	3777350	556942.87, 3777350.09	1018.058	1115.18544	982.18682	984.8122	9.88E-02	1.92E-01	3.18E-02	5.10E-03	3.28E-01
9	1	556996.3	3777348	556996.26, 3777348.26	617.105	685.35788	569.12933	569.6908	5.99E-02	1.18E-01	1.84E-02	2.95E-03	2.00E-01
10	1	557096.8	3777358	557096.81, 3777357.77	364.735	397.62297	396.83606	397.0724	3.54E-02	6.86E-02	1.28E-02	2.06E-03	1.19E-01
11	1	557115.8	3777364	557115.83, 3777363.62	359.4047	387.77755	369.40027	369.6312	3.49E-02	6.69E-02	1.20E-02	1.91E-03	1.16E-01
12	1	557129.4	3777361	557129.36, 3777361.43	374.7708	413.81798	358.89814	359.1542	3.64E-02	7.14E-02	1.16E-02	1.86E-03	1.21E-01
13	1	557230.7	3777364	557230.65, 3777363.99	301.6941	336.25404	260.53371	260.6959	2.93E-02	5.80E-02	8.43E-03	1.35E-03	9.71E-02
14	1	556466.2	3776816	556466.22, 3776816.07	545.3304	602.25574	436.44187	436.0826	5.29E-02	1.04E-01	1.41E-02	2.26E-03	1.73E-01
15	1	556407.9	3776826	556407.87, 3776826.19	497.5015	550.00985	413.90364	413.4803	4.83E-02	9.49E-02	1.34E-02	2.14E-03	1.59E-01
16	1	556381.1	3776807	556381.07, 3776807.14	463.2964	510.99227	383.946	383.5344	4.50E-02	8.82E-02	1.24E-02	1.99E-03	1.48E-01
17	1	556404.3	3776772	556404.29, 3776771.52	466.0097	509.84719	367.31796	367.0133	4.52E-02	8.80E-02	1.19E-02	1.90E-03	1.47E-01
18	1	556465.2	3776740	556465.21, 3776739.51	484.2023	537.12256	358.43486	358.262	4.70E-02	9.27E-02	1.16E-02	1.86E-03	1.53E-01
19	1	556396.1	3776740	556396.1, 3776739.93	449.1578	498.2489	355.39723	355.1642	4.36E-02	8.60E-02	1.15E-02	1.84E-03	1.43E-01
20	1	556324	3777265	556323.99, 3777265.43	491.5054	550.99469	390.76916	390.6275	4.77E-02	9.51E-02	1.26E-02	2.02E-03	1.57E-01
21	1	556330.6	3777234	556330.6, 3777233.99	506.4269	568.2214	401.51682	401.3912	4.92E-02	9.81E-02	1.30E-02	2.08E-03	1.62E-01
22	1	556321.1	3777200	556321.08, 3777200.43	494.2724	553.88112	389.96112	389.8781	4.80E-02	9.56E-02	1.26E-02	2.02E-03	1.58E-01
23	1	556275.1	3777268	556275.11, 3777267.81	438.0573	491.9144	348.36464	348.2842	4.25E-02	8.49E-02	1.13E-02	1.80E-03	1.41E-01
24	1	556278.3	3777233	556278.28, 3777233.46	444.3284	498.18751	354.38407	354.2748	4.31E-02	8.60E-02	1.15E-02	1.83E-03	1.42E-01
25	UCART1	556509.4	3777373	556509.4, 3777373.38	742.5729	829.16776	624.48772	624.3062	7.21E-02	1.43E-01	2.02E-02	3.23E-03	2.39E-01
26	UCART1	556529.4	3777373	556529.4, 3777373.38	828.1264	926.98746	657.9781	657.6614	8.04E-02	1.60E-01	2.13E-02	3.41E-03	2.65E-01
27	UCART1	556549.4	3777373	556549.4, 3777373.38	861.2676	960.31992	727.53147	726.8616	8.36E-02	1.66E-01	2.35E-02	3.76E-03	2.77E-01
28	UCART1	556569.4	3777373	556569.4, 3777373.38	884.4324	991.20904	812.90923	812.5941	8.59E-02	1.71E-01	2.63E-02	4.21E-03	2.87E-01
29	UCART1	556589.4	3777373	556589.4, 3777373.38	981.2636	1093.14271	866.02816	866.2403	9.53E-02	1.89E-01	2.80E-02	4.49E-03	3.16E-01
30	UCART1	556609.4	3777373	556609.4, 3777373.38	1038.339	1160.34158	889.91848	889.6347	1.01E-01	2.00E-01	2.88E-02	4.61E-03	3.34E-01
31	UCART1	556629.4	3777373	556629.4, 3777373.38	1062.843	1185.96632	1019.07825	1018.822	1.03E-01	2.05E-01	3.30E-02	5.28E-03	3.46E-01
32	UCART1	556649.4	3777373	556649.4, 3777373.38	1132.994	1253.57665	1071.49504	1071.549	1.10E-01	2.16E-01	3.47E-02	5.55E-03	3.67E-01
33	UCART1	556669.4	3777373	556669.4, 3777373.38	1209.427	1339.54115	1105.13421	1105.633	1.17E-01	2.31E-01	3.58E-02	5.72E-03	3.90E-01
34	UCART1	556689.4	3777373	556689.4, 3777373.38	1312.578	1450.60347	1258.78263	1259.187	1.27E-01	2.50E-01	4.07E-02	6.52E-03	4.25E-01
35	UCART1	556709.4	3777373	556709.4, 3777373.38	1323.617	1462.14539	1369.73688	1368.719	1.29E-01	2.52E-01	4.43E-02	7.09E-03	4.32E-01
36	UCART1	556729.4	3777373	556729.4, 3777373.38	1409.229	1550.32609	1421.64225	1423.838	1.37E-01	2.68E-01	4.60E-02	7.37E-03	4.58E-01
37	UCART1	556749.4	3777373	556749.4, 3777373.38	1302.526	1400.06272	1574.97325	1574.821	1.26E-01	2.42E-01	5.10E-02	8.15E-03	4.27E-01
38	UCART1	556769.4	3777373	556769.4, 3777373.38	914.1767	1000.18899	1409.53956	1414.065	8.88E-02	1.73E-01	4.56E-02	7.32E-03	3.14E-01
39	UCART1	556789.4	3777373	556789.4, 3777373.38	950.4665	1039.8511	997.89022	997.2067	9.23E-02	1.79E-01	3.23E-02	5.16E-03	3.09E-01
40	UCART1	556809.4	3777373	556809.4, 3777373.38	981.5803	1073.29014	1055.08423	1055.042	9.53E-02	1.85E-01	3.41E-02	5.46E-03	3.20E-01
41	UCART1	556829.4	3777373	556829.4, 3777373.38	978.6273	1069.23395	1077.94665	1078.379	9.50E-02	1.85E-01	3.49E-02	5.58E-03	3.20E-01
42	UCART1	556849.4	3777373	556849.4, 3777373.38	1012.18	1106.83827	1119.25378	1119.858	9.83E-02	1.91E-01	3.62E-02	5.80E-03	3.31E-01
43	UCART1	556869.4	3777373	556869.4, 3777373.38	1060.799	1158.8713	1177.94971	1179.234	1.03E-01	2.00E-01	3.81E-02	6.11E-03	3.47E-01
44	UCART1	556889.4	3777373	556889.4, 3777373.38	1037.196	1135.35378	1133.73976	1135.363	1.01E-01	1.96E-01	3.67E-02	5.88E-03	3.39E-01
45	UCART1	556909.4	3777373	556909.4, 3777373.38	992.2873	1088.99959	1071.05214	1072.044	9.63E-02	1.88E-01	3.47E-02	5.55E-03	3.25E-01
46	UCART1	556929.4	3777373	556929.4, 3777373.38	940.215	1033.26817	1002.74977	1003.382	9.13E-02	1.78E-01	3.25E-02	5.20E-03	3.07E-01
47	UCART1	556949.4	3777373	556949.4, 3777373.38	904.5161	999.48224	883.89516	885.5544	8.78E-02	1.73E-01	2.86E-02	4.59E-03	2.94E-01
48	UCART1	556969.4	3777373	556969.4, 3777373.38	715.3206	770.47409	645.11222	646.7319	6.94E-02	1.33E-01	2.09E-02	3.35E-03	2.27E-01
49	UCART1	556989.4	3777373	556989.4, 3777373.38	498.7698	550.7668	531.46062	531.8234	4.84E-02	9.51E-02	1.72E-02	2.75E-03	1.63E-01
50	UCART1	557009.4	3777373	557009.4, 3777373.38	521.1314	579.3268	483.20107	483.7761	5.06E-02	1.00E-01	1.56E-02	2.50E-03	1.69E-01
51	UCART1	557029.4	3777373	557029.4, 3777373.38	472.3137	526.28894	433.58381	433.9942	4.59E-02	9.08E-02	1.40E-02	2.25E-03	1.53E-01
52	UCART1	557049.4	3777373	557049.4, 3777373.38	437.6518	487.94864	380.76329	381.2179	4.25E-02	8.42E-02	1.23E-02	1.97E-03	1.41E-01
53	UCART1	557069.4	3777373	557069.4, 3777373.38	383.475	421.38538	342.423	342.678	3.72E-02	7.27E-02	1.11E-02	1.77E-03	1.23E-01
54	UCART1	557089.4	3777373	557089.4, 3777373.38	351.5494	391.75989	343.8209	343.9529	3.41E-02	6.76E-02	1.11E-02	1.78E-03	1.15E-01
55	UCART1	557109.4	3777373	557109.4, 3777373.38	331.3208	370.60751	344.13401	344.313	3.22E-02	6.40E-02	1.11E-02	1.78E-03	1.09E-01
56	UCART1	557129.4	3777373	557129.4, 3777373.38	330.0205	354.87237	339.15301	339.346	3.20E-02	6.13E-02	1.10E-02	1.76E-03	1.06E-01
57	UCART1	557149.4	3777373	557149.4, 3777373.38	340.8771	376.47503	323.88582	324.0985	3.31E-02	6.50E-02	1.05E-02	1.68E-03	1.10E-01
58	UCART1	557169.4	3777373	557169.4, 3777373.38	340.7368	378.85509	301.60718	301.8225	3.31E-02	6.54E-02	9.76E-03	1.56E-03	1.10E-01
59	UCART1	557189.4	3777373	557189.4, 3777373.38	333.0296	373.83434	280.7561	280.903	3.23E-02	6.45E-02	9.09E-03	1.45E-03	1.07E-01
60	UCART1	557209.4	3777373	557209.4, 3777373.38	313.1737	351.14083	272.59847	272.7508	3.04E-02	6.06E-02	8.82E-03	1.41E-03	1.01E-01
61	UCART1	557229.4	3777373	557229.4, 3777373.38	284.6267	316.65198	259.49797	259.6483	2.76E-02	5.47E-02	8.40E-03	1.34E-03	9.20E-02
62	UCART1	557249.4	3777373	557249.4, 3777373.38	280.8331	312.64523	243.37777	243.5212	2.73E-02	5.40E-02	7.88E-03	1.26E-03	9.04E-02
63	UCART1	557269.4	3777373	557269.4, 3777373.38	273.1666	306.56279	225.51329	225.6465	2.65E-02	5.29E-02	7.30E-03	1.17E-03	8.79E-02
64	UCART1	557289.4	3777373	557289.4, 3777373.38	260.9701	293.35482	213.75115	213.8584	2.53E-02	5.06E-02	6.92E-03	1.11E-03	8.40E-02
65	UCART1	557309.4	3777373	557309.4, 3777373.38	245.0988	274.46539	205.1817	205.2839	2.38E-02	4.74E-02	6.64E-03	1.06E-03	7.89E-02

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
66 UCART1	557329.4	3777373	557329.4, 3777373.38	227.9936	255.36273	194.57842	194.674	2.21E-02	4.41E-02	6.30E-03	1.01E-03	7.35E-02
67 UCART1	557349.4	3777373	557349.4, 3777373.38	219.6612	245.50652	184.83379	184.9205	2.13E-02	4.24E-02	5.98E-03	9.58E-04	7.06E-02
68 UCART1	557369.4	3777373	557369.4, 3777373.38	212.7641	238.83135	177.23423	177.3157	2.07E-02	4.12E-02	5.74E-03	9.18E-04	6.85E-02
69 UCART1	557389.4	3777373	557389.4, 3777373.38	203.9781	229.2189	169.19855	169.2745	1.98E-02	3.96E-02	5.48E-03	8.77E-04	6.57E-02
70 UCART1	557409.4	3777373	557409.4, 3777373.38	193.817	217.4216	160.91542	160.9857	1.88E-02	3.75E-02	5.21E-03	8.34E-04	6.24E-02
71 UCART1	557429.4	3777373	557429.4, 3777373.38	186.4263	209.25709	153.04983	153.1141	1.81E-02	3.61E-02	4.95E-03	7.93E-04	6.00E-02
72 UCART1	557449.4	3777373	557449.4, 3777373.38	179.899	202.26692	147.16998	147.2299	1.75E-02	3.49E-02	4.76E-03	7.62E-04	5.79E-02
73 UCART1	557469.4	3777373	557469.4, 3777373.38	172.0175	193.31861	140.78357	140.8391	1.67E-02	3.34E-02	4.56E-03	7.29E-04	5.54E-02
74 UCART1	557489.4	3777373	557489.4, 3777373.38	162.5963	182.31394	133.58262	133.6336	1.58E-02	3.15E-02	4.32E-03	6.92E-04	5.23E-02
75 UCART1	556509.4	3777393	556509.4, 3777393.38	749.5035	839.27474	606.53529	605.9717	7.28E-02	1.45E-01	1.96E-02	3.14E-03	2.40E-01
76 UCART1	556529.4	3777393	556529.4, 3777393.38	753.8086	845.00455	676.5232	676.1926	7.32E-02	1.46E-01	2.19E-02	3.50E-03	2.44E-01
77 UCART1	556549.4	3777393	556549.4, 3777393.38	793.5668	888.72117	724.80357	724.8233	7.70E-02	1.53E-01	2.35E-02	3.75E-03	2.58E-01
78 UCART1	556569.4	3777393	556569.4, 3777393.38	881.0572	986.11142	735.73426	736.2089	8.55E-02	1.70E-01	2.38E-02	3.81E-03	2.83E-01
79 UCART1	556589.4	3777393	556589.4, 3777393.38	919.8	1028.7409	809.33541	808.6783	8.93E-02	1.78E-01	2.62E-02	4.19E-03	2.97E-01
80 UCART1	556609.4	3777393	556609.4, 3777393.38	938.8758	1048.97208	888.01282	888.1207	9.12E-02	1.81E-01	2.87E-02	4.60E-03	3.06E-01
81 UCART1	556629.4	3777393	556629.4, 3777393.38	1008.388	1117.64405	931.06733	931.3308	9.79E-02	1.93E-01	3.01E-02	4.82E-03	3.26E-01
82 UCART1	556649.4	3777393	556649.4, 3777393.38	1055.713	1174.53287	955.01075	953.9425	1.02E-01	2.03E-01	3.09E-02	4.94E-03	3.41E-01
83 UCART1	556669.4	3777393	556669.4, 3777393.38	1122.801	1242.42147	1065.91084	1066.228	1.09E-01	2.14E-01	3.45E-02	5.52E-03	3.63E-01
84 UCART1	556689.4	3777393	556689.4, 3777393.38	1155.449	1271.3183	1142.62304	1142.617	1.12E-01	2.19E-01	3.70E-02	5.92E-03	3.75E-01
85 UCART1	556709.4	3777393	556709.4, 3777393.38	1210.968	1339.16203	1229.07974	1230.215	1.18E-01	2.31E-01	3.98E-02	6.37E-03	3.95E-01
86 UCART1	556729.4	3777393	556729.4, 3777393.38	1248.551	1369.21888	1289.49877	1288.857	1.21E-01	2.36E-01	4.17E-02	6.67E-03	4.06E-01
87 UCART1	556749.4	3777393	556749.4, 3777393.38	937.2945	970.25153	1338.83187	1340.898	9.10E-02	1.67E-01	4.33E-02	6.94E-03	3.09E-01
88 UCART1	556769.4	3777393	556769.4, 3777393.38	806.8774	880.64337	988.28622	992.8291	7.83E-02	1.52E-01	3.20E-02	5.14E-03	2.67E-01
89 UCART1	556789.4	3777393	556789.4, 3777393.38	821.8779	896.34708	878.21249	878.317	7.98E-02	1.55E-01	2.84E-02	4.55E-03	2.67E-01
90 UCART1	556809.4	3777393	556809.4, 3777393.38	861.4308	944.21032	903.32367	903.1381	8.36E-02	1.63E-01	2.92E-02	4.68E-03	2.81E-01
91 UCART1	556829.4	3777393	556829.4, 3777393.38	856.7176	938.11395	915.34761	915.6197	8.32E-02	1.62E-01	2.96E-02	4.74E-03	2.79E-01
92 UCART1	556849.4	3777393	556849.4, 3777393.38	886.9525	973.30996	942.13201	942.6039	8.61E-02	1.68E-01	3.05E-02	4.88E-03	2.89E-01
93 UCART1	556869.4	3777393	556869.4, 3777393.38	918.543	1005.92898	993.30277	993.9947	8.92E-02	1.74E-01	3.21E-02	5.15E-03	3.00E-01
94 UCART1	556889.4	3777393	556889.4, 3777393.38	924.8033	1015.93283	981.69551	982.4804	8.98E-02	1.75E-01	3.18E-02	5.09E-03	3.02E-01
95 UCART1	556909.4	3777393	556909.4, 3777393.38	878.2901	964.95425	927.4878	928.2288	8.53E-02	1.67E-01	3.00E-02	4.81E-03	2.87E-01
96 UCART1	556929.4	3777393	556929.4, 3777393.38	857.2505	946.79982	867.74972	868.8387	8.32E-02	1.63E-01	2.81E-02	4.50E-03	2.79E-01
97 UCART1	556949.4	3777393	556949.4, 3777393.38	820.3633	907.35575	817.40626	818.4585	7.96E-02	1.57E-01	2.65E-02	4.24E-03	2.67E-01
98 UCART1	556969.4	3777393	556969.4, 3777393.38	737.4773	808.24853	678.11608	679.5779	7.16E-02	1.40E-01	2.19E-02	3.52E-03	2.37E-01
99 UCART1	556989.4	3777393	556989.4, 3777393.38	550.601	580.44827	492.19615	493.4415	5.35E-02	1.00E-01	1.59E-02	2.56E-03	1.72E-01
100 UCART1	557009.4	3777393	557009.4, 3777393.38	443.0193	482.53025	448.74682	449.0483	4.30E-02	8.33E-02	1.45E-02	2.33E-03	1.43E-01
101 UCART1	557029.4	3777393	557029.4, 3777393.38	451.9359	503.45234	408.40391	408.8503	4.39E-02	8.69E-02	1.32E-02	2.12E-03	1.46E-01
102 UCART1	557049.4	3777393	557049.4, 3777393.38	409.7121	457.03978	370.21195	370.519	3.98E-02	7.89E-02	1.20E-02	1.92E-03	1.33E-01
103 UCART1	557069.4	3777393	557069.4, 3777393.38	381.7854	426.06487	331.12212	331.471	3.71E-02	7.35E-02	1.07E-02	1.72E-03	1.23E-01
104 UCART1	557089.4	3777393	557089.4, 3777393.38	341.6578	376.8903	295.80148	295.9816	3.32E-02	6.51E-02	9.57E-03	1.53E-03	1.09E-01
105 UCART1	557109.4	3777393	557109.4, 3777393.38	308.8828	345.27901	284.80715	284.8762	3.00E-02	5.96E-02	9.22E-03	1.48E-03	1.00E-01
106 UCART1	557129.4	3777393	557129.4, 3777393.38	295.4333	330.83922	290.9634	291.0802	2.87E-02	5.71E-02	9.42E-03	1.51E-03	9.67E-02
107 UCART1	557149.4	3777393	557149.4, 3777393.38	274.4497	304.54801	290.21968	290.3443	2.66E-02	5.26E-02	9.39E-03	1.50E-03	9.01E-02
108 UCART1	557169.4	3777393	557169.4, 3777393.38	290.1247	315.69193	284.62533	284.7756	2.82E-02	5.45E-02	9.21E-03	1.47E-03	9.33E-02
109 UCART1	557189.4	3777393	557189.4, 3777393.38	294.8562	327.49024	272.11308	272.2758	2.86E-02	5.65E-02	8.81E-03	1.41E-03	9.54E-02
110 UCART1	557209.4	3777393	557209.4, 3777393.38	295.348	329.4251	255.89006	256.0554	2.87E-02	5.69E-02	8.28E-03	1.33E-03	9.51E-02
111 UCART1	557229.4	3777393	557229.4, 3777393.38	287.5906	323.0293	238.63026	238.7402	2.79E-02	5.58E-02	7.72E-03	1.24E-03	9.26E-02
112 UCART1	557249.4	3777393	557249.4, 3777393.38	269.8592	302.50325	232.3245	232.4393	2.62E-02	5.22E-02	7.52E-03	1.20E-03	8.71E-02
113 UCART1	557269.4	3777393	557269.4, 3777393.38	247.0237	274.95847	223.36299	223.4781	2.40E-02	4.75E-02	7.23E-03	1.16E-03	7.98E-02
114 UCART1	557289.4	3777393	557289.4, 3777393.38	242.9843	269.85787	211.86907	211.9809	2.36E-02	4.66E-02	6.86E-03	1.10E-03	7.81E-02
115 UCART1	557309.4	3777393	557309.4, 3777393.38	237.8967	266.60761	198.18253	198.2882	2.31E-02	4.60E-02	6.41E-03	1.03E-03	7.66E-02
116 UCART1	557329.4	3777393	557329.4, 3777393.38	230.243	258.85964	185.69652	185.7932	2.24E-02	4.47E-02	6.01E-03	9.62E-04	7.40E-02
117 UCART1	557349.4	3777393	557349.4, 3777393.38	218.4127	245.13542	179.34641	179.427	2.12E-02	4.23E-02	5.80E-03	9.29E-04	7.02E-02
118 UCART1	557369.4	3777393	557369.4, 3777393.38	204.5199	229.48838	172.59866	172.6758	1.99E-02	3.96E-02	5.59E-03	8.94E-04	6.59E-02
119 UCART1	557389.4	3777393	557389.4, 3777393.38	192.9201	215.59686	165.09355	165.1664	1.87E-02	3.72E-02	5.34E-03	8.55E-04	6.21E-02
120 UCART1	557409.4	3777393	557409.4, 3777393.38	188.2806	210.70611	156.74261	156.8088	1.83E-02	3.64E-02	5.07E-03	8.12E-04	6.05E-02
121 UCART1	557429.4	3777393	557429.4, 3777393.38	182.5393	204.98553	151.03363	151.0963	1.77E-02	3.54E-02	4.89E-03	7.82E-04	5.88E-02
122 UCART1	557449.4	3777393	557449.4, 3777393.38	175.7282	197.46891	145.21304	145.2721	1.71E-02	3.41E-02	4.70E-03	7.52E-04	5.66E-02
123 UCART1	557469.4	3777393	557469.4, 3777393.38	167.209	187.57408	138.56495	138.62	1.62E-02	3.24E-02	4.48E-03	7.18E-04	5.38E-02
124 UCART1	557489.4	3777393	557489.4, 3777393.38	160.6835	180.28728	131.33719	131.3881	1.56E-02	3.11E-02	4.25E-03	6.80E-04	5.16E-02
125 UCART1	556509.4	3777413	556509.4, 3777413.38	683.0468	766.39011	618.82385	618.7407	6.63E-02	1.32E-01	2.00E-02	3.20E-03	2.22E-01
126 UCART1	556529.4	3777413	556529.4, 3777413.38	734.3359	815.2036	640.00133	640.2325	7.13E-02	1.41E-01	2.07E-02	3.32E-03	2.36E-01
127 UCART1	556549.4	3777413	556549.4, 3777413.38	796.9816	892.16726	657.15435	657.1259	7.74E-02	1.54E-01	2.13E-02	3.40E-03	2.56E-01
128 UCART1	556569.4	3777413	556569.4, 3777413.38	826.2317	924.44133	737.29976	736.964	8.02E-02	1.60E-01	2.39E-02	3.82E-03	2.67E-01
129 UCART1	556589.4	3777413	556589.4, 3777413.38	839.5687	938.09136	780.66548	780.9768	8.15E-02	1.62E-01	2.53E-02	4.04E-03	2.73E-01
130 UCART1	556609.4	3777413	556609.4, 3777413.38	900.2175	999.43694	810.48076	810.8629	8.74E-02	1.73E-01	2.62E-02	4.20E-03	2.90E-01

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
131 UCART1	556629.4	3777413	556629.4, 3777413.38	946.5437	1054.58634	846.89602	846.0688	9.19E-02	1.82E-01	2.74E-02	4.38E-03	3.06E-01
132 UCART1	556649.4	3777413	556649.4, 3777413.38	997.7144	1108.11623	929.97889	930.2202	9.69E-02	1.91E-01	3.01E-02	4.82E-03	3.23E-01
133 UCART1	556669.4	3777413	556669.4, 3777413.38	1050.432	1163.77039	989.25163	989.5559	1.02E-01	2.01E-01	3.20E-02	5.12E-03	3.40E-01
134 UCART1	556689.4	3777413	556689.4, 3777413.38	1064.183	1179.36515	1065.65113	1066.167	1.03E-01	2.04E-01	3.45E-02	5.52E-03	3.47E-01
135 UCART1	556709.4	3777413	556709.4, 3777413.38	1132.08	1251.00986	1087.76616	1087.623	1.10E-01	2.16E-01	3.52E-02	5.63E-03	3.67E-01
136 UCART1	556729.4	3777413	556729.4, 3777413.38	998.6587	1069.61462	1176.40488	1176.901	9.70E-02	1.85E-01	3.81E-02	6.09E-03	3.26E-01
137 UCART1	556749.4	3777413	556749.4, 3777413.38	719.383	793.05231	1032.95195	1035.91	6.98E-02	1.37E-01	3.34E-02	5.36E-03	2.46E-01
138 UCART1	556769.4	3777413	556769.4, 3777413.38	747.4409	822.83143	724.29533	724.9889	7.26E-02	1.42E-01	2.34E-02	3.75E-03	2.42E-01
139 UCART1	556789.4	3777413	556789.4, 3777413.38	754.7861	829.4544	761.92134	762.4705	7.33E-02	1.43E-01	2.47E-02	3.95E-03	2.45E-01
140 UCART1	556809.4	3777413	556809.4, 3777413.38	758.6632	831.0354	793.63524	793.8165	7.37E-02	1.43E-01	2.57E-02	4.11E-03	2.47E-01
141 UCART1	556829.4	3777413	556829.4, 3777413.38	764.7852	840.29813	791.86892	792.2552	7.43E-02	1.45E-01	2.56E-02	4.10E-03	2.49E-01
142 UCART1	556849.4	3777413	556849.4, 3777413.38	791.5759	870.8849	815.6554	816.0312	7.69E-02	1.50E-01	2.64E-02	4.23E-03	2.58E-01
143 UCART1	556869.4	3777413	556869.4, 3777413.38	827.8667	909.16599	867.15535	867.8432	8.04E-02	1.57E-01	2.81E-02	4.49E-03	2.70E-01
144 UCART1	556889.4	3777413	556889.4, 3777413.38	821.0235	904.15735	849.66892	849.9391	7.97E-02	1.56E-01	2.75E-02	4.40E-03	2.68E-01
145 UCART1	556909.4	3777413	556909.4, 3777413.38	778.8894	858.67638	803.74492	803.8647	7.56E-02	1.48E-01	2.60E-02	4.16E-03	2.54E-01
146 UCART1	556929.4	3777413	556929.4, 3777413.38	776.7098	858.20882	779.97131	780.4187	7.54E-02	1.48E-01	2.52E-02	4.04E-03	2.53E-01
147 UCART1	556949.4	3777413	556949.4, 3777413.38	735.5276	813.38817	735.71775	736.1044	7.14E-02	1.40E-01	2.38E-02	3.81E-03	2.39E-01
148 UCART1	556969.4	3777413	556969.4, 3777413.38	708.0912	785.86843	669.26841	670.2102	6.87E-02	1.36E-01	2.17E-02	3.47E-03	2.30E-01
149 UCART1	556989.4	3777413	556989.4, 3777413.38	587.3421	640.5012	525.82124	526.8855	5.70E-02	1.11E-01	1.70E-02	2.73E-03	1.87E-01
150 UCART1	557009.4	3777413	557009.4, 3777413.38	426.3047	453.4595	386.83213	386.9049	4.14E-02	7.83E-02	1.25E-02	2.00E-03	1.34E-01
151 UCART1	557029.4	3777413	557029.4, 3777413.38	393.4587	431.57978	383.05177	383.3037	3.82E-02	7.45E-02	1.24E-02	1.98E-03	1.27E-01
152 UCART1	557049.4	3777413	557049.4, 3777413.38	395.4132	441.10219	350.28083	350.6361	3.84E-02	7.61E-02	1.13E-02	1.82E-03	1.28E-01
153 UCART1	557069.4	3777413	557069.4, 3777413.38	360.2145	402.17131	321.24703	321.4834	3.50E-02	6.94E-02	1.04E-02	1.66E-03	1.16E-01
154 UCART1	557089.4	3777413	557089.4, 3777413.38	337.463	376.84037	291.83097	292.1051	3.28E-02	6.50E-02	9.44E-03	1.51E-03	1.09E-01
155 UCART1	557109.4	3777413	557109.4, 3777413.38	307.1682	339.87861	258.1753	258.3039	2.98E-02	5.87E-02	8.36E-03	1.34E-03	9.82E-02
156 UCART1	557129.4	3777413	557129.4, 3777413.38	274.5064	306.91434	244.70938	244.8661	2.67E-02	5.30E-02	7.92E-03	1.27E-03	8.88E-02
157 UCART1	557149.4	3777413	557149.4, 3777413.38	264.9309	296.39982	248.06684	248.1371	2.57E-02	5.12E-02	8.03E-03	1.28E-03	8.62E-02
158 UCART1	557169.4	3777413	557169.4, 3777413.38	248.5387	277.93071	250.16921	250.27	2.41E-02	4.80E-02	8.10E-03	1.30E-03	8.15E-02
159 UCART1	557189.4	3777413	557189.4, 3777413.38	246.2734	266.17894	248.83706	248.94	2.39E-02	4.59E-02	8.05E-03	1.29E-03	7.92E-02
160 UCART1	557209.4	3777413	557209.4, 3777413.38	257.8696	282.94324	244.67755	244.798	2.50E-02	4.88E-02	7.92E-03	1.27E-03	8.31E-02
161 UCART1	557229.4	3777413	557229.4, 3777413.38	259.0467	288.82041	234.22452	234.3533	2.52E-02	4.99E-02	7.58E-03	1.21E-03	8.38E-02
162 UCART1	557249.4	3777413	557249.4, 3777413.38	258.3854	288.86331	220.21451	220.3447	2.51E-02	4.99E-02	7.13E-03	1.14E-03	8.32E-02
163 UCART1	557269.4	3777413	557269.4, 3777413.38	250.5181	281.50561	205.08634	205.1706	2.43E-02	4.86E-02	6.64E-03	1.06E-03	8.06E-02
164 UCART1	557289.4	3777413	557289.4, 3777413.38	236.1359	264.62128	201.33091	201.4198	2.29E-02	4.57E-02	6.52E-03	1.04E-03	7.62E-02
165 UCART1	557309.4	3777413	557309.4, 3777413.38	217.2627	241.93783	194.90255	194.9928	2.11E-02	4.18E-02	6.31E-03	1.01E-03	7.02E-02
166 UCART1	557329.4	3777413	557329.4, 3777413.38	212.4592	235.38788	186.17413	186.2629	2.06E-02	4.06E-02	6.03E-03	9.64E-04	6.82E-02
167 UCART1	557349.4	3777413	557349.4, 3777413.38	211.1284	236.19225	177.27054	177.3564	2.05E-02	4.08E-02	5.74E-03	9.18E-04	6.79E-02
168 UCART1	557369.4	3777413	557369.4, 3777413.38	204.6674	230.01313	166.22458	166.3056	1.99E-02	3.97E-02	5.38E-03	8.61E-04	6.58E-02
169 UCART1	557389.4	3777413	557389.4, 3777413.38	196.4917	220.80751	158.38017	158.4447	1.91E-02	3.81E-02	5.13E-03	8.20E-04	6.31E-02
170 UCART1	557409.4	3777413	557409.4, 3777413.38	185.8374	207.98294	153.76812	153.8308	1.80E-02	3.59E-02	4.98E-03	7.97E-04	5.97E-02
171 UCART1	557429.4	3777413	557429.4, 3777413.38	174.4955	195.53021	147.42036	147.4801	1.69E-02	3.37E-02	4.77E-03	7.64E-04	5.62E-02
172 UCART1	557449.4	3777413	557449.4, 3777413.38	166.9694	186.02909	141.48584	141.5426	1.62E-02	3.21E-02	4.58E-03	7.33E-04	5.36E-02
173 UCART1	557469.4	3777413	557469.4, 3777413.38	163.9438	183.6436	135.42861	135.4821	1.59E-02	3.17E-02	4.38E-03	7.02E-04	5.27E-02
174 UCART1	557489.4	3777413	557489.4, 3777413.38	158.6517	178.2128	130.54101	130.5905	1.54E-02	3.08E-02	4.22E-03	6.76E-04	5.11E-02
175 UCART1	556509.4	3777433	556509.4, 3777433.38	684.5035	764.96908	562.10584	562.1151	6.65E-02	1.32E-01	1.82E-02	2.91E-03	2.20E-01
176 UCART1	556529.4	3777433	556529.4, 3777433.38	715.658	802.04637	601.19384	600.6964	6.95E-02	1.38E-01	1.95E-02	3.11E-03	2.30E-01
177 UCART1	556549.4	3777433	556549.4, 3777433.38	738.3225	825.36607	663.80988	663.7082	7.17E-02	1.42E-01	2.15E-02	3.44E-03	2.39E-01
178 UCART1	556569.4	3777433	556569.4, 3777433.38	748.1003	835.7567	689.11783	689.2746	7.26E-02	1.44E-01	2.23E-02	3.57E-03	2.43E-01
179 UCART1	556589.4	3777433	556589.4, 3777433.38	809.7233	900.24819	710.91639	711.3558	7.86E-02	1.55E-01	2.30E-02	3.68E-03	2.61E-01
180 UCART1	556609.4	3777433	556609.4, 3777433.38	848.5658	946.82726	751.70292	751.0641	8.24E-02	1.63E-01	2.43E-02	3.89E-03	2.74E-01
181 UCART1	556629.4	3777433	556629.4, 3777433.38	899.3538	1001.69248	824.42199	824.6073	8.73E-02	1.73E-01	2.67E-02	4.27E-03	2.91E-01
182 UCART1	556649.4	3777433	556649.4, 3777433.38	953.8536	1060.84779	873.34366	873.4717	9.26E-02	1.83E-01	2.83E-02	4.52E-03	3.08E-01
183 UCART1	556669.4	3777433	556669.4, 3777433.38	941.6506	1046.24183	936.28419	936.4267	9.14E-02	1.81E-01	3.03E-02	4.85E-03	3.07E-01
184 UCART1	556689.4	3777433	556689.4, 3777433.38	1006.059	1114.89948	939.93929	940.2063	9.77E-02	1.92E-01	3.04E-02	4.87E-03	3.25E-01
185 UCART1	556709.4	3777433	556709.4, 3777433.38	992.7848	1087.71403	1017.64019	1017.776	9.64E-02	1.88E-01	3.29E-02	5.27E-03	3.22E-01
186 UCART1	556729.4	3777433	556729.4, 3777433.38	740.6639	763.25648	1010.95528	1012.583	7.19E-02	1.32E-01	3.27E-02	5.24E-03	2.42E-01
187 UCART1	556749.4	3777433	556749.4, 3777433.38	625.1427	683.39219	764.24609	767.2315	6.07E-02	1.18E-01	2.47E-02	3.97E-03	2.07E-01
188 UCART1	556769.4	3777433	556769.4, 3777433.38	676.0253	745.45487	655.40679	655.1069	6.56E-02	1.29E-01	2.12E-02	3.39E-03	2.19E-01
189 UCART1	556789.4	3777433	556789.4, 3777433.38	686.2208	756.76792	665.80133	665.4689	6.66E-02	1.31E-01	2.15E-02	3.45E-03	2.22E-01
190 UCART1	556809.4	3777433	556809.4, 3777433.38	682.1344	749.59927	694.38021	694.7715	6.62E-02	1.29E-01	2.25E-02	3.60E-03	2.22E-01
191 UCART1	556829.4	3777433	556829.4, 3777433.38	686.2833	755.99898	691.50025	691.9356	6.66E-02	1.30E-01	2.24E-02	3.58E-03	2.23E-01
192 UCART1	556849.4	3777433	556849.4, 3777433.38	708.2409	780.97064	710.9226	711.2287	6.88E-02	1.35E-01	2.30E-02	3.68E-03	2.30E-01
193 UCART1	556869.4	3777433	556869.4, 3777433.38	742.2963	817.26641	757.70992	758.1267	7.21E-02	1.41E-01	2.45E-02	3.93E-03	2.42E-01
194 UCART1	556889.4	3777433	556889.4, 3777433.38	732.7188	807.03432	740.02818	740.2374	7.11E-02	1.39E-01	2.39E-02	3.83E-03	2.38E-01
195 UCART1	556909.4	3777433	556909.4, 3777433.38	704.4256	777.61054	707.13146	707.5754	6.84E-02	1.34E-01	2.29E-02	3.66E-03	2.29E-01

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
196 UCART1	556929.4	3777433	556929.4, 3777433.38	699.1484	772.91619	691.87599	692.2738	6.79E-02	1.33E-01	2.24E-02	3.58E-03	2.27E-01
197 UCART1	556949.4	3777433	556949.4, 3777433.38	677.0629	750.25548	657.99844	658.2775	6.57E-02	1.29E-01	2.13E-02	3.41E-03	2.20E-01
198 UCART1	556969.4	3777433	556969.4, 3777433.38	653.6693	725.49756	625.48508	626.1278	6.35E-02	1.25E-01	2.02E-02	3.24E-03	2.12E-01
199 UCART1	556989.4	3777433	556989.4, 3777433.38	596.8266	658.30829	539.43563	540.3371	5.79E-02	1.14E-01	1.75E-02	2.80E-03	1.92E-01
200 UCART1	557009.4	3777433	557009.4, 3777433.38	475.6517	508.6346	420.1285	420.9612	4.62E-02	8.78E-02	1.36E-02	2.18E-03	1.50E-01
201 UCART1	557029.4	3777433	557029.4, 3777433.38	350.5461	386.38595	339.70557	339.7887	3.40E-02	6.67E-02	1.10E-02	1.76E-03	1.13E-01
202 UCART1	557049.4	3777433	557049.4, 3777433.38	354.1032	390.44484	334.36351	334.5773	3.44E-02	6.74E-02	1.08E-02	1.73E-03	1.14E-01
203 UCART1	557069.4	3777433	557069.4, 3777433.38	350.5594	391.37029	305.83734	306.1271	3.40E-02	6.76E-02	9.90E-03	1.59E-03	1.13E-01
204 UCART1	557089.4	3777433	557089.4, 3777433.38	320.2509	357.79835	282.46087	282.6471	3.11E-02	6.18E-02	9.14E-03	1.46E-03	1.03E-01
205 UCART1	557109.4	3777433	557109.4, 3777433.38	301.5353	336.85774	260.06895	260.2887	2.93E-02	5.81E-02	8.42E-03	1.35E-03	9.72E-02
206 UCART1	557129.4	3777433	557129.4, 3777433.38	276.4717	306.69776	229.22998	229.4559	2.68E-02	5.29E-02	7.42E-03	1.19E-03	8.84E-02
207 UCART1	557149.4	3777433	557149.4, 3777433.38	248.0787	277.49001	219.06338	219.1825	2.41E-02	4.79E-02	7.09E-03	1.13E-03	8.02E-02
208 UCART1	557169.4	3777433	557169.4, 3777433.38	236.4091	263.88518	210.41947	210.458	2.30E-02	4.55E-02	6.81E-03	1.09E-03	7.64E-02
209 UCART1	557189.4	3777433	557189.4, 3777433.38	227.3648	254.76304	217.25885	217.3248	2.21E-02	4.40E-02	7.03E-03	1.13E-03	7.42E-02
210 UCART1	557209.4	3777433	557209.4, 3777433.38	211.6648	237.21551	218.34385	218.4265	2.05E-02	4.09E-02	7.07E-03	1.13E-03	6.97E-02
211 UCART1	557229.4	3777433	557229.4, 3777433.38	222.392	240.39037	216.32661	216.4124	2.16E-02	4.15E-02	7.00E-03	1.12E-03	7.12E-02
212 UCART1	557249.4	3777433	557249.4, 3777433.38	229.6911	253.61353	212.37636	212.4743	2.23E-02	4.38E-02	6.87E-03	1.10E-03	7.40E-02
213 UCART1	557269.4	3777433	557269.4, 3777433.38	229.7726	255.87281	203.74667	203.8505	2.23E-02	4.42E-02	6.59E-03	1.06E-03	7.41E-02
214 UCART1	557289.4	3777433	557289.4, 3777433.38	228.0508	255.38602	191.87138	191.976	2.21E-02	4.41E-02	6.21E-03	9.94E-04	7.34E-02
215 UCART1	557309.4	3777433	557309.4, 3777433.38	221.4727	248.9123	179.3545	179.4569	2.15E-02	4.30E-02	5.80E-03	9.29E-04	7.12E-02
216 UCART1	557329.4	3777433	557329.4, 3777433.38	208.6327	233.73003	176.31716	176.3874	2.03E-02	4.03E-02	5.71E-03	9.13E-04	6.72E-02
217 UCART1	557349.4	3777433	557349.4, 3777433.38	191.8534	213.86706	170.74864	170.8202	1.86E-02	3.69E-02	5.53E-03	8.85E-04	6.20E-02
218 UCART1	557369.4	3777433	557369.4, 3777433.38	187.3291	207.04994	164.83366	164.9051	1.82E-02	3.57E-02	5.33E-03	8.54E-04	6.01E-02
219 UCART1	557389.4	3777433	557389.4, 3777433.38	187.9932	209.92061	158.86837	158.9387	1.83E-02	3.62E-02	5.14E-03	8.23E-04	6.04E-02
220 UCART1	557409.4	3777433	557409.4, 3777433.38	184.5326	207.19895	151.04494	151.1126	1.79E-02	3.58E-02	4.89E-03	7.82E-04	5.93E-02
221 UCART1	557429.4	3777433	557429.4, 3777433.38	176.8518	198.85566	141.54562	141.6077	1.72E-02	3.43E-02	4.58E-03	7.33E-04	5.68E-02
222 UCART1	557449.4	3777433	557449.4, 3777433.38	168.5905	189.10715	136.75967	136.8107	1.64E-02	3.26E-02	4.43E-03	7.08E-04	5.41E-02
223 UCART1	557469.4	3777433	557469.4, 3777433.38	159.0755	178.51955	132.74663	132.7962	1.54E-02	3.08E-02	4.30E-03	6.88E-04	5.12E-02
224 UCART1	557489.4	3777433	557489.4, 3777433.38	151.2172	169.13411	128.2046	128.2522	1.47E-02	2.92E-02	4.15E-03	6.64E-04	4.87E-02
225 UCART1	556509.4	3777453	556509.4, 3777453.38	651.1306	729.72832	559.01003	558.7065	6.32E-02	1.26E-01	1.81E-02	2.89E-03	2.10E-01
226 UCART1	556529.4	3777453	556529.4, 3777453.38	663.9793	740.58581	599.52655	599.5789	6.45E-02	1.28E-01	1.94E-02	3.10E-03	2.15E-01
227 UCART1	556549.4	3777453	556549.4, 3777453.38	676.4067	754.85085	621.38512	621.3877	6.57E-02	1.30E-01	2.01E-02	3.22E-03	2.19E-01
228 UCART1	556569.4	3777453	556569.4, 3777453.38	731.4175	814.24018	630.39634	630.3852	7.10E-02	1.41E-01	2.04E-02	3.26E-03	2.35E-01
229 UCART1	556589.4	3777453	556589.4, 3777453.38	765.0413	854.65965	672.06663	671.5662	7.43E-02	1.48E-01	2.17E-02	3.48E-03	2.47E-01
230 UCART1	556609.4	3777453	556609.4, 3777453.38	810.9062	905.11147	729.98764	730.1424	7.87E-02	1.56E-01	2.36E-02	3.78E-03	2.62E-01
231 UCART1	556629.4	3777453	556629.4, 3777453.38	862.4964	960.80029	775.95981	775.9804	8.37E-02	1.66E-01	2.51E-02	4.02E-03	2.79E-01
232 UCART1	556649.4	3777453	556649.4, 3777453.38	849.1811	944.64977	828.71442	828.6314	8.24E-02	1.63E-01	2.68E-02	4.29E-03	2.77E-01
233 UCART1	556669.4	3777453	556669.4, 3777453.38	885.3365	984.08009	821.86053	822.5544	8.60E-02	1.70E-01	2.66E-02	4.26E-03	2.87E-01
234 UCART1	556689.4	3777453	556689.4, 3777453.38	931.2475	1031.62677	876.64467	876.2004	9.04E-02	1.78E-01	2.84E-02	4.54E-03	3.01E-01
235 UCART1	556709.4	3777453	556709.4, 3777453.38	795.3847	847.35446	921.27838	921.9311	7.72E-02	1.46E-01	2.98E-02	4.77E-03	2.58E-01
236 UCART1	556729.4	3777453	556729.4, 3777453.38	586.6408	649.54946	808.39025	810.4964	5.70E-02	1.12E-01	2.62E-02	4.20E-03	1.99E-01
237 UCART1	556749.4	3777453	556749.4, 3777453.38	588.878	646.90658	568.6405	569.4347	5.72E-02	1.12E-01	1.84E-02	2.95E-03	1.90E-01
238 UCART1	556769.4	3777453	556769.4, 3777453.38	599.2263	658.15926	595.75248	595.7894	5.82E-02	1.14E-01	1.93E-02	3.08E-03	1.94E-01
239 UCART1	556789.4	3777453	556789.4, 3777453.38	622.9098	686.83273	603.91287	603.8604	6.05E-02	1.19E-01	1.95E-02	3.13E-03	2.02E-01
240 UCART1	556809.4	3777453	556809.4, 3777453.38	623.0202	687.28658	611.00025	611.5005	6.05E-02	1.19E-01	1.98E-02	3.17E-03	2.02E-01
241 UCART1	556829.4	3777453	556829.4, 3777453.38	622.6215	687.05619	614.39498	614.4462	6.04E-02	1.19E-01	1.99E-02	3.18E-03	2.02E-01
242 UCART1	556849.4	3777453	556849.4, 3777453.38	644.6386	711.99557	634.32999	634.5832	6.26E-02	1.23E-01	2.05E-02	3.29E-03	2.09E-01
243 UCART1	556869.4	3777453	556869.4, 3777453.38	678.5701	748.62774	676.6523	676.8915	6.59E-02	1.29E-01	2.19E-02	3.50E-03	2.20E-01
244 UCART1	556889.4	3777453	556889.4, 3777453.38	662.5852	730.94912	655.80678	656.4269	6.43E-02	1.26E-01	2.12E-02	3.40E-03	2.15E-01
245 UCART1	556909.4	3777453	556909.4, 3777453.38	653.6799	721.1999	640.45007	641.1814	6.35E-02	1.24E-01	2.07E-02	3.32E-03	2.12E-01
246 UCART1	556929.4	3777453	556929.4, 3777453.38	633.5008	701.01417	619.14359	619.5507	6.15E-02	1.21E-01	2.00E-02	3.21E-03	2.06E-01
247 UCART1	556949.4	3777453	556949.4, 3777453.38	615.2222	681.85751	593.21768	593.6396	5.97E-02	1.18E-01	1.92E-02	3.07E-03	2.00E-01
248 UCART1	556969.4	3777453	556969.4, 3777453.38	593.7231	659.19724	569.50194	569.7582	5.76E-02	1.14E-01	1.84E-02	2.95E-03	1.93E-01
249 UCART1	556989.4	3777453	556989.4, 3777453.38	572.1304	636.80547	527.5349	528.1169	5.55E-02	1.10E-01	1.71E-02	2.73E-03	1.85E-01
250 UCART1	557009.4	3777453	557009.4, 3777453.38	492.6071	539.16295	436.00183	436.8064	4.78E-02	9.31E-02	1.41E-02	2.26E-03	1.57E-01
251 UCART1	557029.4	3777453	557029.4, 3777453.38	378.6206	396.61466	336.72525	337.4071	3.68E-02	6.85E-02	1.09E-02	1.75E-03	1.18E-01
252 UCART1	557049.4	3777453	557049.4, 3777453.38	303.8528	338.73254	299.60594	299.691	2.95E-02	5.85E-02	9.70E-03	1.55E-03	9.92E-02
253 UCART1	557069.4	3777453	557069.4, 3777453.38	318.4866	352.63207	293.32427	293.5068	3.09E-02	6.09E-02	9.49E-03	1.52E-03	1.03E-01
254 UCART1	557089.4	3777453	557089.4, 3777453.38	312.6392	349.19383	269.41414	269.6543	3.04E-02	6.03E-02	8.72E-03	1.40E-03	1.01E-01
255 UCART1	557109.4	3777453	557109.4, 3777453.38	287.5936	321.48673	251.26887	251.4185	2.79E-02	5.55E-02	8.13E-03	1.30E-03	9.28E-02
256 UCART1	557129.4	3777453	557129.4, 3777453.38	270.7565	302.57341	232.89191	233.0704	2.63E-02	5.22E-02	7.54E-03	1.21E-03	8.73E-02
257 UCART1	557149.4	3777453	557149.4, 3777453.38	252.033	280.13208	209.07286	209.2606	2.45E-02	4.84E-02	6.77E-03	1.08E-03	8.07E-02
258 UCART1	557169.4	3777453	557169.4, 3777453.38	223.5877	250.05707	195.36267	195.453	2.17E-02	4.32E-02	6.32E-03	1.01E-03	7.22E-02
259 UCART1	557189.4	3777453	557189.4, 3777453.38	213.0334	238.44225	186.42183	186.527	2.07E-02	4.12E-02	6.03E-03	9.66E-04	6.88E-02
260 UCART1	557209.4	3777453	557209.4, 3777453.38	208.0771	233.205	189.13474	189.1758	2.02E-02	4.03E-02	6.12E-03	9.80E-04	6.76E-02

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
261 UCART1	557229.4	3777453	557229.4, 3777453.38	195.2963	218.22922	192.03606	192.096	1.90E-02	3.77E-02	6.21E-03	9.95E-04	6.38E-02
262 UCART1	557249.4	3777453	557249.4, 3777453.38	192.5443	209.32042	192.0696	192.1406	1.87E-02	3.61E-02	6.22E-03	9.95E-04	6.20E-02
263 UCART1	557269.4	3777453	557269.4, 3777453.38	202.0586	220.32305	190.9903	191.0628	1.96E-02	3.80E-02	6.18E-03	9.89E-04	6.48E-02
264 UCART1	557289.4	3777453	557289.4, 3777453.38	205.5444	228.03487	186.30202	186.3829	2.00E-02	3.94E-02	6.03E-03	9.65E-04	6.63E-02
265 UCART1	557309.4	3777453	557309.4, 3777453.38	205.9365	228.75151	179.40759	179.4929	2.00E-02	3.95E-02	5.81E-03	9.29E-04	6.62E-02
266 UCART1	557329.4	3777453	557329.4, 3777453.38	203.8933	228.61101	169.82785	169.914	1.98E-02	3.95E-02	5.50E-03	8.80E-04	6.56E-02
267 UCART1	557349.4	3777453	557349.4, 3777453.38	197.2035	221.65339	158.96752	159.0518	1.91E-02	3.83E-02	5.14E-03	8.24E-04	6.34E-02
268 UCART1	557369.4	3777453	557369.4, 3777453.38	185.6261	207.89578	155.59459	155.6509	1.80E-02	3.59E-02	5.04E-03	8.06E-04	5.97E-02
269 UCART1	557389.4	3777453	557389.4, 3777453.38	172.6323	192.46464	152.56106	152.6194	1.68E-02	3.32E-02	4.94E-03	7.90E-04	5.57E-02
270 UCART1	557409.4	3777453	557409.4, 3777453.38	168.5612	185.84231	148.92834	148.9875	1.64E-02	3.21E-02	4.82E-03	7.71E-04	5.40E-02
271 UCART1	557429.4	3777453	557429.4, 3777453.38	168.495	187.78185	143.1873	143.2456	1.64E-02	3.24E-02	4.63E-03	7.42E-04	5.41E-02
272 UCART1	557449.4	3777453	557449.4, 3777453.38	165.8849	186.05958	136.65984	136.7163	1.61E-02	3.21E-02	4.42E-03	7.08E-04	5.33E-02
273 UCART1	557469.4	3777453	557469.4, 3777453.38	160.8648	180.88012	129.37934	129.4332	1.56E-02	3.12E-02	4.19E-03	6.70E-04	5.17E-02
274 UCART1	557489.4	3777453	557489.4, 3777453.38	153.8683	172.84102	122.61078	122.6606	1.49E-02	2.98E-02	3.97E-03	6.35E-04	4.94E-02
275 UCART1	556509.4	3777473	556509.4, 3777473.38	598.5886	668.03645	541.32463	541.4799	5.81E-02	1.15E-01	1.75E-02	2.80E-03	1.94E-01
276 UCART1	556529.4	3777473	556529.4, 3777473.38	608.6282	678.47026	557.48325	557.5748	5.91E-02	1.17E-01	1.80E-02	2.89E-03	1.97E-01
277 UCART1	556549.4	3777473	556549.4, 3777473.38	663.5009	739.48054	565.67558	565.7276	6.44E-02	1.28E-01	1.83E-02	2.93E-03	2.13E-01
278 UCART1	556569.4	3777473	556569.4, 3777473.38	693.6557	775.65745	605.08796	604.6903	6.73E-02	1.34E-01	1.96E-02	3.13E-03	2.24E-01
279 UCART1	556589.4	3777473	556589.4, 3777473.38	734.5522	821.0232	652.36258	652.4937	7.13E-02	1.42E-01	2.11E-02	3.38E-03	2.38E-01
280 UCART1	556609.4	3777473	556609.4, 3777473.38	770.875	858.9044	685.98452	685.9489	7.48E-02	1.48E-01	2.22E-02	3.55E-03	2.49E-01
281 UCART1	556629.4	3777473	556629.4, 3777473.38	760.8407	838.33748	728.71223	728.5071	7.39E-02	1.45E-01	2.36E-02	3.77E-03	2.46E-01
282 UCART1	556649.4	3777473	556649.4, 3777473.38	799.1555	889.42602	747.6198	748.2702	7.76E-02	1.54E-01	2.42E-02	3.87E-03	2.59E-01
283 UCART1	556669.4	3777473	556669.4, 3777473.38	836.4681	929.87227	767.13449	767.1126	8.12E-02	1.60E-01	2.48E-02	3.97E-03	2.71E-01
284 UCART1	556689.4	3777473	556689.4, 3777473.38	801.0565	875.14904	817.19236	817.2138	7.78E-02	1.51E-01	2.64E-02	4.23E-03	2.60E-01
285 UCART1	556709.4	3777473	556709.4, 3777473.38	597.5819	612.9855	788.32736	789.6175	5.80E-02	1.06E-01	2.55E-02	4.09E-03	1.93E-01
286 UCART1	556729.4	3777473	556729.4, 3777473.38	524.8728	578.07933	618.15013	620.2717	5.10E-02	9.98E-02	2.00E-02	3.21E-03	1.74E-01
287 UCART1	556749.4	3777473	556749.4, 3777473.38	552.1238	610.93909	500.85158	500.4652	5.36E-02	1.05E-01	1.62E-02	2.59E-03	1.78E-01
288 UCART1	556769.4	3777473	556769.4, 3777473.38	546.3208	600.14853	534.48478	534.7432	5.30E-02	1.04E-01	1.73E-02	2.77E-03	1.77E-01
289 UCART1	556789.4	3777473	556789.4, 3777473.38	571.3117	632.02542	544.07113	544.205	5.55E-02	1.09E-01	1.76E-02	2.82E-03	1.85E-01
290 UCART1	556809.4	3777473	556809.4, 3777473.38	569.6037	629.9818	541.00129	540.8765	5.53E-02	1.09E-01	1.75E-02	2.80E-03	1.84E-01
291 UCART1	556829.4	3777473	556829.4, 3777473.38	564.6577	623.93464	549.58507	549.6931	5.48E-02	1.08E-01	1.78E-02	2.85E-03	1.83E-01
292 UCART1	556849.4	3777473	556849.4, 3777473.38	588.8805	651.33369	569.53365	569.7462	5.72E-02	1.12E-01	1.84E-02	2.95E-03	1.91E-01
293 UCART1	556869.4	3777473	556869.4, 3777473.38	620.3421	685.32816	606.36156	606.4809	6.02E-02	1.18E-01	1.96E-02	3.14E-03	2.01E-01
294 UCART1	556889.4	3777473	556889.4, 3777473.38	611.3702	676.57743	593.55529	593.9569	5.94E-02	1.17E-01	1.92E-02	3.08E-03	1.98E-01
295 UCART1	556909.4	3777473	556909.4, 3777473.38	606.5604	671.82555	585.18879	585.6405	5.89E-02	1.16E-01	1.89E-02	3.03E-03	1.97E-01
296 UCART1	556929.4	3777473	556929.4, 3777473.38	572.0071	633.77162	558.90554	559.0262	5.55E-02	1.09E-01	1.81E-02	2.89E-03	1.86E-01
297 UCART1	556949.4	3777473	556949.4, 3777473.38	569.96	632.79548	540.72412	541.16	5.53E-02	1.09E-01	1.75E-02	2.80E-03	1.85E-01
298 UCART1	556969.4	3777473	556969.4, 3777473.38	545.0579	604.23276	518.43021	518.6687	5.29E-02	1.04E-01	1.68E-02	2.69E-03	1.77E-01
299 UCART1	556989.4	3777473	556989.4, 3777473.38	536.4527	596.82381	498.77164	499.1963	5.21E-02	1.03E-01	1.61E-02	2.58E-03	1.74E-01
300 UCART1	557009.4	3777473	557009.4, 3777473.38	500.5428	554.60906	446.23295	446.8333	4.86E-02	9.57E-02	1.44E-02	2.31E-03	1.61E-01
301 UCART1	557029.4	3777473	557029.4, 3777473.38	411.7877	446.00301	360.54777	361.1618	4.00E-02	7.70E-02	1.17E-02	1.87E-03	1.30E-01
302 UCART1	557049.4	3777473	557049.4, 3777473.38	306.3851	332.72656	276.01551	276.58	2.97E-02	5.74E-02	8.93E-03	1.43E-03	9.75E-02
303 UCART1	557069.4	3777473	557069.4, 3777473.38	272.1902	302.36859	268.55643	268.6395	2.64E-02	5.22E-02	8.69E-03	1.39E-03	8.87E-02
304 UCART1	557089.4	3777473	557089.4, 3777473.38	288.729	320.69122	260.63952	260.7971	2.80E-02	5.54E-02	8.43E-03	1.35E-03	9.32E-02
305 UCART1	557109.4	3777473	557109.4, 3777473.38	281.597	314.55914	240.31125	240.5138	2.73E-02	5.43E-02	7.78E-03	1.25E-03	9.07E-02
306 UCART1	557129.4	3777473	557129.4, 3777473.38	259.2823	289.99139	224.61006	224.732	2.52E-02	5.01E-02	7.27E-03	1.16E-03	8.37E-02
307 UCART1	557149.4	3777473	557149.4, 3777473.38	245.8162	274.73898	210.97242	211.12	2.39E-02	4.74E-02	6.83E-03	1.09E-03	7.92E-02
308 UCART1	557169.4	3777473	557169.4, 3777473.38	229.3653	255.3725	190.21239	190.3692	2.23E-02	4.41E-02	6.16E-03	9.86E-04	7.35E-02
309 UCART1	557189.4	3777473	557189.4, 3777473.38	204.9059	227.37653	176.1123	176.1814	1.99E-02	3.92E-02	5.70E-03	9.12E-04	6.58E-02
310 UCART1	557209.4	3777473	557209.4, 3777473.38	195.2424	218.54915	170.20203	170.2857	1.90E-02	3.77E-02	5.51E-03	8.82E-04	6.31E-02
311 UCART1	557229.4	3777473	557229.4, 3777473.38	189.7781	212.46753	164.24651	164.2697	1.84E-02	3.67E-02	5.32E-03	8.51E-04	6.13E-02
312 UCART1	557249.4	3777473	557249.4, 3777473.38	182.1137	204.01645	170.22841	170.2688	1.77E-02	3.52E-02	5.51E-03	8.82E-04	5.93E-02
313 UCART1	557269.4	3777473	557269.4, 3777473.38	170.6238	191.39412	171.67298	171.727	1.66E-02	3.30E-02	5.56E-03	8.89E-04	5.60E-02
314 UCART1	557289.4	3777473	557289.4, 3777473.38	176.9892	191.75105	170.90374	170.9559	1.72E-02	3.31E-02	5.53E-03	8.85E-04	5.67E-02
315 UCART1	557309.4	3777473	557309.4, 3777473.38	183.8284	201.75848	169.83845	169.9002	1.78E-02	3.48E-02	5.50E-03	8.80E-04	5.90E-02
316 UCART1	557329.4	3777473	557329.4, 3777473.38	185.9201	206.98722	166.0431	166.1112	1.81E-02	3.57E-02	5.37E-03	8.60E-04	6.00E-02
317 UCART1	557349.4	3777473	557349.4, 3777473.38	185.8147	206.94678	159.58287	159.6541	1.80E-02	3.57E-02	5.16E-03	8.27E-04	5.98E-02
318 UCART1	557369.4	3777473	557369.4, 3777473.38	183.4913	205.92264	151.59037	151.6623	1.78E-02	3.55E-02	4.91E-03	7.85E-04	5.90E-02
319 UCART1	557389.4	3777473	557389.4, 3777473.38	176.941	198.87608	142.10399	142.1744	1.72E-02	3.43E-02	4.60E-03	7.36E-04	5.68E-02
320 UCART1	557409.4	3777473	557409.4, 3777473.38	168.1293	188.22587	139.93916	139.9856	1.63E-02	3.25E-02	4.53E-03	7.25E-04	5.41E-02
321 UCART1	557429.4	3777473	557429.4, 3777473.38	156.4086	174.41255	137.28953	137.3377	1.52E-02	3.01E-02	4.44E-03	7.11E-04	5.04E-02
322 UCART1	557449.4	3777473	557449.4, 3777473.38	151.676	167.70963	134.46327	134.5124	1.47E-02	2.89E-02	4.35E-03	6.97E-04	4.87E-02
323 UCART1	557469.4	3777473	557469.4, 3777473.38	151.9923	169.04955	129.80275	129.8516	1.48E-02	2.92E-02	4.20E-03	6.72E-04	4.88E-02
324 UCART1	557489.4	3777473	557489.4, 3777473.38	149.9908	168.01343	124.27634	124.324	1.46E-02	2.90E-02	4.02E-03	6.44E-04	4.82E-02
325 UCART1	556509.4	3777493	556509.4, 3777493.38	561.3046	627.39656	507.75576	507.8999	5.45E-02	1.08E-01	1.64E-02	2.63E-03	1.82E-01

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
326 UCART1	556529.4	3777493	556529.4, 3777493.38	611.8438	682.36622	516.21166	516.2992	5.94E-02	1.18E-01	1.67E-02	2.67E-03	1.97E-01
327 UCART1	556549.4	3777493	556549.4, 3777493.38	633.3747	708.75621	549.32722	549.0053	6.15E-02	1.22E-01	1.78E-02	2.84E-03	2.04E-01
328 UCART1	556569.4	3777493	556569.4, 3777493.38	664.0233	742.90643	583.38793	583.503	6.45E-02	1.28E-01	1.89E-02	3.02E-03	2.15E-01
329 UCART1	556589.4	3777493	556589.4, 3777493.38	688.9198	766.61158	610.2204	610.1503	6.69E-02	1.32E-01	1.97E-02	3.16E-03	2.22E-01
330 UCART1	556609.4	3777493	556609.4, 3777493.38	705.2666	782.13706	643.93824	643.6656	6.85E-02	1.35E-01	2.08E-02	3.33E-03	2.28E-01
331 UCART1	556629.4	3777493	556629.4, 3777493.38	711.5556	793.44054	671.4678	671.8658	6.91E-02	1.37E-01	2.17E-02	3.48E-03	2.31E-01
332 UCART1	556649.4	3777493	556649.4, 3777493.38	749.6998	833.61886	672.17055	672.1878	7.28E-02	1.44E-01	2.18E-02	3.48E-03	2.42E-01
333 UCART1	556669.4	3777493	556669.4, 3777493.38	770.8218	853.91013	725.78511	725.755	7.48E-02	1.47E-01	2.35E-02	3.76E-03	2.49E-01
334 UCART1	556689.4	3777493	556689.4, 3777493.38	646.8317	685.05755	740.09105	740.7469	6.28E-02	1.18E-01	2.40E-02	3.84E-03	2.09E-01
335 UCART1	556709.4	3777493	556709.4, 3777493.38	485.6793	539.33698	642.63474	644.1943	4.72E-02	9.31E-02	2.08E-02	3.34E-03	1.64E-01
336 UCART1	556729.4	3777493	556729.4, 3777493.38	469.1349	512.27803	471.40019	472.8812	4.55E-02	8.84E-02	1.53E-02	2.45E-03	1.52E-01
337 UCART1	556749.4	3777493	556749.4, 3777493.38	508.893	563.94251	470.71801	470.5634	4.94E-02	9.73E-02	1.52E-02	2.44E-03	1.64E-01
338 UCART1	556769.4	3777493	556769.4, 3777493.38	512.8056	566.91594	475.90236	476.2961	4.98E-02	9.78E-02	1.54E-02	2.47E-03	1.66E-01
339 UCART1	556789.4	3777493	556789.4, 3777493.38	522.6465	578.75656	493.245	493.2038	5.07E-02	9.99E-02	1.60E-02	2.55E-03	1.69E-01
340 UCART1	556809.4	3777493	556809.4, 3777493.38	520.186	576.23636	490.84334	490.8215	5.05E-02	9.95E-02	1.59E-02	2.54E-03	1.68E-01
341 UCART1	556829.4	3777493	556829.4, 3777493.38	517.1657	572.03938	496.14698	496.2882	5.02E-02	9.87E-02	1.61E-02	2.57E-03	1.68E-01
342 UCART1	556849.4	3777493	556849.4, 3777493.38	538.0024	595.8528	512.22061	512.4019	5.22E-02	1.03E-01	1.66E-02	2.65E-03	1.74E-01
343 UCART1	556869.4	3777493	556869.4, 3777493.38	566.6224	626.50723	544.40619	544.445	5.50E-02	1.08E-01	1.76E-02	2.82E-03	1.84E-01
344 UCART1	556889.4	3777493	556889.4, 3777493.38	564.2473	625.50291	539.21828	539.4636	5.48E-02	1.08E-01	1.75E-02	2.79E-03	1.83E-01
345 UCART1	556909.4	3777493	556909.4, 3777493.38	558.9789	619.79945	533.04106	533.2888	5.43E-02	1.07E-01	1.73E-02	2.76E-03	1.81E-01
346 UCART1	556929.4	3777493	556929.4, 3777493.38	529.6538	588.00622	501.98473	502.2023	5.14E-02	1.01E-01	1.62E-02	2.60E-03	1.72E-01
347 UCART1	556949.4	3777493	556949.4, 3777493.38	526.2709	584.26542	494.48208	494.6738	5.11E-02	1.01E-01	1.60E-02	2.56E-03	1.71E-01
348 UCART1	556969.4	3777493	556969.4, 3777493.38	511.5402	569.12326	474.35025	474.7202	4.97E-02	9.82E-02	1.54E-02	2.46E-03	1.66E-01
349 UCART1	556989.4	3777493	556989.4, 3777493.38	494.6233	550.55921	461.25747	461.4393	4.80E-02	9.50E-02	1.49E-02	2.39E-03	1.60E-01
350 UCART1	557009.4	3777493	557009.4, 3777493.38	480.5777	535.8738	435.49763	435.8876	4.67E-02	9.25E-02	1.41E-02	2.26E-03	1.56E-01
351 UCART1	557029.4	3777493	557029.4, 3777493.38	426.7131	466.87776	374.36285	374.931	4.14E-02	8.06E-02	1.21E-02	1.94E-03	1.36E-01
352 UCART1	557049.4	3777493	557049.4, 3777493.38	341.4989	362.41097	299.58606	300.0861	3.32E-02	6.26E-02	9.70E-03	1.55E-03	1.07E-01
353 UCART1	557069.4	3777493	557069.4, 3777493.38	265.0282	293.52151	236.3828	236.3859	2.57E-02	5.07E-02	7.65E-03	1.22E-03	8.53E-02
354 UCART1	557089.4	3777493	557089.4, 3777493.38	251.5259	273.73913	241.31407	241.3932	2.44E-02	4.72E-02	7.81E-03	1.25E-03	8.07E-02
355 UCART1	557109.4	3777493	557109.4, 3777493.38	263.8431	293.74318	234.33637	234.4739	2.56E-02	5.07E-02	7.58E-03	1.21E-03	8.51E-02
356 UCART1	557129.4	3777493	557129.4, 3777493.38	254.6737	284.47232	215.58601	215.7587	2.47E-02	4.91E-02	6.98E-03	1.12E-03	8.19E-02
357 UCART1	557149.4	3777493	557149.4, 3777493.38	236.3306	264.41905	203.25134	203.3523	2.29E-02	4.56E-02	6.58E-03	1.05E-03	7.62E-02
358 UCART1	557169.4	3777493	557169.4, 3777493.38	223.4961	249.82685	191.37103	191.494	2.17E-02	4.31E-02	6.19E-03	9.92E-04	7.20E-02
359 UCART1	557189.4	3777493	557189.4, 3777493.38	210.4535	234.63031	174.4839	174.6165	2.04E-02	4.05E-02	5.65E-03	9.04E-04	6.75E-02
360 UCART1	557209.4	3777493	557209.4, 3777493.38	190.5734	209.24691	160.20932	160.2835	1.85E-02	3.61E-02	5.18E-03	8.30E-04	6.06E-02
361 UCART1	557229.4	3777493	557229.4, 3777493.38	179.2989	200.70636	155.29313	155.3597	1.74E-02	3.46E-02	5.03E-03	8.04E-04	5.79E-02
362 UCART1	557249.4	3777493	557249.4, 3777493.38	173.6486	193.98604	148.30814	148.3833	1.69E-02	3.35E-02	4.80E-03	7.68E-04	5.59E-02
363 UCART1	557269.4	3777493	557269.4, 3777493.38	168.7694	189.2692	150.09409	150.1196	1.64E-02	3.27E-02	4.86E-03	7.77E-04	5.47E-02
364 UCART1	557289.4	3777493	557289.4, 3777493.38	159.0221	177.52204	153.53334	153.5715	1.54E-02	3.06E-02	4.97E-03	7.95E-04	5.18E-02
365 UCART1	557309.4	3777493	557309.4, 3777493.38	155.8835	169.56586	153.97707	154.0226	1.51E-02	2.93E-02	4.98E-03	7.98E-04	5.02E-02
366 UCART1	557329.4	3777493	557329.4, 3777493.38	163.1776	176.82699	153.60536	153.6512	1.58E-02	3.05E-02	4.97E-03	7.96E-04	5.21E-02
367 UCART1	557349.4	3777493	557349.4, 3777493.38	167.8225	185.17822	152.24777	152.3008	1.63E-02	3.20E-02	4.93E-03	7.89E-04	5.40E-02
368 UCART1	557369.4	3777493	557369.4, 3777493.38	168.3121	187.88723	148.51432	148.5721	1.63E-02	3.24E-02	4.81E-03	7.69E-04	5.43E-02
369 UCART1	557389.4	3777493	557389.4, 3777493.38	168.7899	188.3773	143.28089	143.3412	1.64E-02	3.25E-02	4.64E-03	7.42E-04	5.43E-02
370 UCART1	557409.4	3777493	557409.4, 3777493.38	166.4237	186.89112	136.5799	136.6409	1.62E-02	3.23E-02	4.42E-03	7.08E-04	5.35E-02
371 UCART1	557429.4	3777493	557429.4, 3777493.38	159.7834	179.57753	127.93354	127.9931	1.55E-02	3.10E-02	4.14E-03	6.63E-04	5.13E-02
372 UCART1	557449.4	3777493	557449.4, 3777493.38	152.1059	170.23427	125.72759	125.7659	1.48E-02	2.94E-02	4.07E-03	6.51E-04	4.89E-02
373 UCART1	557469.4	3777493	557469.4, 3777493.38	142.7584	159.21358	124.50388	124.5442	1.39E-02	2.75E-02	4.03E-03	6.45E-04	4.60E-02
374 UCART1	557489.4	3777493	557489.4, 3777493.38	136.8518	152.8277	121.67894	121.72	1.33E-02	2.64E-02	3.94E-03	6.30E-04	4.42E-02
375 UCART1	556509.4	3777513	556509.4, 3777513.38	561.4937	626.73614	468.78234	468.8967	5.45E-02	1.08E-01	1.52E-02	2.43E-03	1.80E-01
376 UCART1	556529.4	3777513	556529.4, 3777513.38	580.2667	648.98939	500.10821	499.8465	5.63E-02	1.12E-01	1.62E-02	2.59E-03	1.87E-01
377 UCART1	556549.4	3777513	556549.4, 3777513.38	608.3068	680.74992	530.73233	530.8309	5.91E-02	1.17E-01	1.72E-02	2.75E-03	1.96E-01
378 UCART1	556569.4	3777513	556569.4, 3777513.38	629.5094	701.35405	559.23555	559.1339	6.11E-02	1.21E-01	1.81E-02	2.90E-03	2.03E-01
379 UCART1	556589.4	3777513	556589.4, 3777513.38	658.3604	733.33205	579.4839	579.5489	6.39E-02	1.27E-01	1.88E-02	3.00E-03	2.12E-01
380 UCART1	556609.4	3777513	556609.4, 3777513.38	649.9414	725.65715	611.53916	611.7601	6.31E-02	1.25E-01	1.98E-02	3.17E-03	2.11E-01
381 UCART1	556629.4	3777513	556629.4, 3777513.38	679.7476	757.88803	610.5932	610.6688	6.60E-02	1.31E-01	1.98E-02	3.16E-03	2.20E-01
382 UCART1	556649.4	3777513	556649.4, 3777513.38	715.0018	795.73543	640.68154	640.3673	6.94E-02	1.37E-01	2.07E-02	3.32E-03	2.31E-01
383 UCART1	556669.4	3777513	556669.4, 3777513.38	664.6048	722.87243	679.67011	679.8695	6.45E-02	1.25E-01	2.20E-02	3.52E-03	2.15E-01
384 UCART1	556689.4	3777513	556689.4, 3777513.38	494.2407	504.29933	635.80427	636.843	4.80E-02	8.70E-02	2.06E-02	3.30E-03	1.59E-01
385 UCART1	556709.4	3777513	556709.4, 3777513.38	444.4985	492.1967	504.85799	506.4236	4.32E-02	8.50E-02	1.63E-02	2.62E-03	1.47E-01
386 UCART1	556729.4	3777513	556729.4, 3777513.38	454.5922	501.48736	413.12683	413.4477	4.41E-02	8.66E-02	1.34E-02	2.14E-03	1.46E-01
387 UCART1	556749.4	3777513	556749.4, 3777513.38	462.8282	511.21358	437.12372	437.1416	4.49E-02	8.82E-02	1.41E-02	2.26E-03	1.50E-01
388 UCART1	556769.4	3777513	556769.4, 3777513.38	478.4488	530.57724	437.37508	437.2101	4.65E-02	9.16E-02	1.42E-02	2.26E-03	1.54E-01
389 UCART1	556789.4	3777513	556789.4, 3777513.38	478.8104	529.6627	453.39909	453.4676	4.65E-02	9.14E-02	1.47E-02	2.35E-03	1.55E-01
390 UCART1	556809.4	3777513	556809.4, 3777513.38	478.295	530.21991	448.47173	448.5188	4.64E-02	9.15E-02	1.45E-02	2.32E-03	1.55E-01

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
391 UCART1	556829.4	3777513	556829.4, 3777513.38	475.2099	526.37417	449.73398	449.8945	4.61E-02	9.09E-02	1.46E-02	2.33E-03	1.54E-01
392 UCART1	556849.4	3777513	556849.4, 3777513.38	493.9906	547.72859	463.98864	464.1448	4.80E-02	9.45E-02	1.50E-02	2.40E-03	1.60E-01
393 UCART1	556869.4	3777513	556869.4, 3777513.38	518.926	573.95345	491.42033	491.4046	5.04E-02	9.91E-02	1.59E-02	2.54E-03	1.68E-01
394 UCART1	556889.4	3777513	556889.4, 3777513.38	520.4248	577.23275	490.96343	491.0963	5.05E-02	9.96E-02	1.59E-02	2.54E-03	1.69E-01
395 UCART1	556909.4	3777513	556909.4, 3777513.38	510.707	567.06695	482.24991	482.3503	4.96E-02	9.79E-02	1.56E-02	2.50E-03	1.66E-01
396 UCART1	556929.4	3777513	556929.4, 3777513.38	488.2365	541.8733	459.16314	459.3513	4.74E-02	9.35E-02	1.49E-02	2.38E-03	1.58E-01
397 UCART1	556949.4	3777513	556949.4, 3777513.38	489.3838	543.80233	457.098	457.3561	4.75E-02	9.39E-02	1.48E-02	2.37E-03	1.59E-01
398 UCART1	556969.4	3777513	556969.4, 3777513.38	473.3545	526.35543	438.8661	439.0472	4.60E-02	9.08E-02	1.42E-02	2.27E-03	1.53E-01
399 UCART1	556989.4	3777513	556989.4, 3777513.38	453.7624	505.01691	423.46517	423.6659	4.41E-02	8.72E-02	1.37E-02	2.19E-03	1.47E-01
400 UCART1	557009.4	3777513	557009.4, 3777513.38	452.6283	504.40823	412.12249	412.4214	4.39E-02	8.71E-02	1.33E-02	2.14E-03	1.46E-01
401 UCART1	557029.4	3777513	557029.4, 3777513.38	426.5813	474.2299	375.80034	376.2181	4.14E-02	8.19E-02	1.22E-02	1.95E-03	1.37E-01
402 UCART1	557049.4	3777513	557049.4, 3777513.38	362.3332	396.10949	314.72822	315.1686	3.52E-02	6.84E-02	1.02E-02	1.63E-03	1.15E-01
403 UCART1	557069.4	3777513	557069.4, 3777513.38	282.6413	294.21338	251.56718	251.9987	2.74E-02	5.08E-02	8.14E-03	1.30E-03	8.77E-02
404 UCART1	557089.4	3777513	557089.4, 3777513.38	234.0488	259.21911	215.67454	215.6882	2.27E-02	4.47E-02	6.98E-03	1.12E-03	7.56E-02
405 UCART1	557109.4	3777513	557109.4, 3777513.38	233.4629	255.33811	218.83989	218.9142	2.27E-02	4.41E-02	7.08E-03	1.13E-03	7.50E-02
406 UCART1	557129.4	3777513	557129.4, 3777513.38	241.0266	268.84974	211.14028	211.2609	2.34E-02	4.64E-02	6.83E-03	1.09E-03	7.77E-02
407 UCART1	557149.4	3777513	557149.4, 3777513.38	232.2352	259.34421	195.32242	195.4716	2.25E-02	4.48E-02	6.32E-03	1.01E-03	7.46E-02
408 UCART1	557169.4	3777513	557169.4, 3777513.38	216.2515	242.03795	184.76417	184.8487	2.10E-02	4.18E-02	5.98E-03	9.57E-04	6.97E-02
409 UCART1	557189.4	3777513	557189.4, 3777513.38	204.3871	228.47896	174.64356	174.7471	1.98E-02	3.94E-02	5.65E-03	9.05E-04	6.58E-02
410 UCART1	557209.4	3777513	557209.4, 3777513.38	194.9428	217.55775	161.61493	161.7286	1.89E-02	3.76E-02	5.23E-03	8.37E-04	6.25E-02
411 UCART1	557229.4	3777513	557229.4, 3777513.38	177.2208	195.17481	146.85838	146.9285	1.72E-02	3.37E-02	4.75E-03	7.61E-04	5.64E-02
412 UCART1	557249.4	3777513	557249.4, 3777513.38	166.2526	186.18142	142.61289	142.666	1.61E-02	3.21E-02	4.62E-03	7.39E-04	5.36E-02
413 UCART1	557269.4	3777513	557269.4, 3777513.38	159.2801	178.25544	137.42956	137.4914	1.55E-02	3.08E-02	4.45E-03	7.12E-04	5.14E-02
414 UCART1	557289.4	3777513	557289.4, 3777513.38	156.4493	175.4188	132.65214	132.6667	1.52E-02	3.03E-02	4.29E-03	6.87E-04	5.04E-02
415 UCART1	557309.4	3777513	557309.4, 3777513.38	149.6512	167.55641	137.38778	137.4137	1.45E-02	2.89E-02	4.45E-03	7.12E-04	4.86E-02
416 UCART1	557329.4	3777513	557329.4, 3777513.38	141.7435	159.05018	139.59503	139.6306	1.38E-02	2.75E-02	4.52E-03	7.23E-04	4.65E-02
417 UCART1	557349.4	3777513	557349.4, 3777513.38	144.7102	157.70332	139.48063	139.5214	1.40E-02	2.72E-02	4.51E-03	7.22E-04	4.65E-02
418 UCART1	557369.4	3777513	557369.4, 3777513.38	150.7297	164.49481	139.02305	139.0635	1.46E-02	2.84E-02	4.50E-03	7.20E-04	4.82E-02
419 UCART1	557389.4	3777513	557389.4, 3777513.38	153.8366	170.45807	137.55379	137.5998	1.49E-02	2.94E-02	4.45E-03	7.12E-04	4.95E-02
420 UCART1	557409.4	3777513	557409.4, 3777513.38	153.793	171.94412	134.425	134.4747	1.49E-02	2.97E-02	4.35E-03	6.96E-04	4.97E-02
421 UCART1	557429.4	3777513	557429.4, 3777513.38	153.7385	171.86771	129.23486	129.2864	1.49E-02	2.97E-02	4.18E-03	6.69E-04	4.94E-02
422 UCART1	557449.4	3777513	557449.4, 3777513.38	151.0209	169.68296	123.23431	123.2863	1.47E-02	2.93E-02	3.99E-03	6.38E-04	4.86E-02
423 UCART1	557469.4	3777513	557469.4, 3777513.38	146.0048	164.0627	116.63477	116.6861	1.42E-02	2.83E-02	3.77E-03	6.04E-04	4.69E-02
424 UCART1	557489.4	3777513	557489.4, 3777513.38	139.0216	155.53613	114.1936	114.2258	1.35E-02	2.68E-02	3.70E-03	5.91E-04	4.46E-02
425 UCART1	556509.4	3777533	556509.4, 3777533.38	535.3284	598.19623	458.83513	458.6186	5.20E-02	1.03E-01	1.48E-02	2.37E-03	1.72E-01
426 UCART1	556529.4	3777533	556529.4, 3777533.38	561.9968	628.80837	488.1835	488.2678	5.46E-02	1.09E-01	1.58E-02	2.53E-03	1.81E-01
427 UCART1	556549.4	3777533	556549.4, 3777533.38	570.8044	637.25084	504.54974	504.4377	5.54E-02	1.10E-01	1.63E-02	2.61E-03	1.84E-01
428 UCART1	556569.4	3777533	556569.4, 3777533.38	605.4815	676.33769	524.00341	524.0574	5.88E-02	1.17E-01	1.70E-02	2.71E-03	1.95E-01
429 UCART1	556589.4	3777533	556589.4, 3777533.38	591.9928	660.72799	555.68655	555.7838	5.75E-02	1.14E-01	1.80E-02	2.88E-03	1.92E-01
430 UCART1	556609.4	3777533	556609.4, 3777533.38	617.7257	689.5681	545.3624	545.2922	6.00E-02	1.19E-01	1.76E-02	2.82E-03	1.99E-01
431 UCART1	556629.4	3777533	556629.4, 3777533.38	648.8428	723.90549	573.68841	573.7066	6.30E-02	1.25E-01	1.86E-02	2.97E-03	2.09E-01
432 UCART1	556649.4	3777533	556649.4, 3777533.38	646.6978	715.05406	607.24079	607.4092	6.28E-02	1.23E-01	1.97E-02	3.15E-03	2.09E-01
433 UCART1	556669.4	3777533	556669.4, 3777533.38	533.0716	561.18108	604.29778	604.9029	5.18E-02	9.69E-02	1.96E-02	3.13E-03	1.71E-01
434 UCART1	556689.4	3777533	556689.4, 3777533.38	409.0214	455.0169	522.70668	523.9012	3.97E-02	7.85E-02	1.69E-02	2.71E-03	1.38E-01
435 UCART1	556709.4	3777533	556709.4, 3777533.38	396.8932	435.17745	393.59351	394.7018	3.85E-02	7.51E-02	1.27E-02	2.04E-03	1.28E-01
436 UCART1	556729.4	3777533	556729.4, 3777533.38	431.3554	478.75829	381.49489	381.2707	4.19E-02	8.26E-02	1.23E-02	1.97E-03	1.39E-01
437 UCART1	556749.4	3777533	556749.4, 3777533.38	416.034	456.23138	401.8077	401.9497	4.04E-02	7.87E-02	1.30E-02	2.08E-03	1.34E-01
438 UCART1	556769.4	3777533	556769.4, 3777533.38	441.8812	490.31914	406.47587	406.4326	4.29E-02	8.46E-02	1.32E-02	2.10E-03	1.43E-01
439 UCART1	556789.4	3777533	556789.4, 3777533.38	437.4229	482.64	415.95221	416.0967	4.25E-02	8.33E-02	1.35E-02	2.15E-03	1.41E-01
440 UCART1	556809.4	3777533	556809.4, 3777533.38	443.6495	492.4754	411.81346	411.9071	4.31E-02	8.50E-02	1.33E-02	2.13E-03	1.44E-01
441 UCART1	556829.4	3777533	556829.4, 3777533.38	440.0587	487.92525	411.71049	411.8804	4.27E-02	8.42E-02	1.33E-02	2.13E-03	1.42E-01
442 UCART1	556849.4	3777533	556849.4, 3777533.38	455.9173	505.99748	423.25061	423.3865	4.43E-02	8.73E-02	1.37E-02	2.19E-03	1.47E-01
443 UCART1	556869.4	3777533	556869.4, 3777533.38	476.204	526.6448	445.47868	445.4262	4.62E-02	9.09E-02	1.44E-02	2.31E-03	1.54E-01
444 UCART1	556889.4	3777533	556889.4, 3777533.38	479.0542	531.12114	447.17991	447.2318	4.65E-02	9.17E-02	1.45E-02	2.32E-03	1.55E-01
445 UCART1	556909.4	3777533	556909.4, 3777533.38	472.3713	524.37655	440.37565	440.4985	4.59E-02	9.05E-02	1.43E-02	2.28E-03	1.53E-01
446 UCART1	556929.4	3777533	556929.4, 3777533.38	459.2162	508.03283	426.65559	427.0705	4.46E-02	8.77E-02	1.38E-02	2.21E-03	1.48E-01
447 UCART1	556949.4	3777533	556949.4, 3777533.38	446.2341	493.93909	418.22109	418.3207	4.33E-02	8.53E-02	1.35E-02	2.17E-03	1.44E-01
448 UCART1	556969.4	3777533	556969.4, 3777533.38	441.4921	491.44088	405.36689	405.6031	4.29E-02	8.48E-02	1.31E-02	2.10E-03	1.43E-01
449 UCART1	556989.4	3777533	556989.4, 3777533.38	429.9875	479.03617	388.13053	388.4462	4.17E-02	8.27E-02	1.26E-02	2.01E-03	1.39E-01
450 UCART1	557009.4	3777533	557009.4, 3777533.38	418.546	466.66539	382.31162	382.4454	4.06E-02	8.05E-02	1.24E-02	1.98E-03	1.36E-01
451 UCART1	557029.4	3777533	557029.4, 3777533.38	407.7334	454.42187	363.49099	363.7608	3.96E-02	7.84E-02	1.18E-02	1.88E-03	1.32E-01
452 UCART1	557049.4	3777533	557049.4, 3777533.38	371.1185	408.35782	322.60361	323.0147	3.60E-02	7.05E-02	1.04E-02	1.67E-03	1.19E-01
453 UCART1	557069.4	3777533	557069.4, 3777533.38	307.7883	330.86397	267.3373	267.7364	2.99E-02	5.71E-02	8.65E-03	1.39E-03	9.70E-02
454 UCART1	557089.4	3777533	557089.4, 3777533.38	234.4533	259.05643	212.25263	212.6229	2.28E-02	4.47E-02	6.87E-03	1.10E-03	7.54E-02
455 UCART1	557109.4	3777533	557109.4, 3777533.38	212.0405	236.84775	198.108	198.1283	2.06E-02	4.09E-02	6.41E-03	1.03E-03	6.89E-02

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
456 UCART1	557129.4	3777533	557129.4, 3777533.38	217.3164	238.79703	199.76317	199.8326	2.11E-02	4.12E-02	6.46E-03	1.03E-03	6.98E-02
457 UCART1	557149.4	3777533	557149.4, 3777533.38	222.3404	248.33948	192.6032	192.7101	2.16E-02	4.29E-02	6.23E-03	9.98E-04	7.17E-02
458 UCART1	557169.4	3777533	557169.4, 3777533.38	212.4853	237.2097	177.83442	177.9118	2.06E-02	4.09E-02	5.76E-03	9.21E-04	6.82E-02
459 UCART1	557189.4	3777533	557189.4, 3777533.38	198.4815	222.22376	168.56076	168.6322	1.93E-02	3.84E-02	5.46E-03	8.73E-04	6.40E-02
460 UCART1	557209.4	3777533	557209.4, 3777533.38	188.9946	211.24907	161.24536	161.3339	1.83E-02	3.65E-02	5.22E-03	8.35E-04	6.09E-02
461 UCART1	557229.4	3777533	557229.4, 3777533.38	179.8803	200.9368	149.04093	149.1384	1.75E-02	3.47E-02	4.82E-03	7.72E-04	5.77E-02
462 UCART1	557249.4	3777533	557249.4, 3777533.38	165.9246	183.19608	135.85459	135.9509	1.61E-02	3.16E-02	4.40E-03	7.04E-04	5.28E-02
463 UCART1	557269.4	3777533	557269.4, 3777533.38	153.9816	172.43037	130.80821	130.8505	1.49E-02	2.98E-02	4.23E-03	6.78E-04	4.96E-02
464 UCART1	557289.4	3777533	557289.4, 3777533.38	148.2183	166.04333	127.32873	127.3795	1.44E-02	2.87E-02	4.12E-03	6.60E-04	4.78E-02
465 UCART1	557309.4	3777533	557309.4, 3777533.38	145.3325	162.75375	121.84058	121.8968	1.41E-02	2.81E-02	3.94E-03	6.31E-04	4.68E-02
466 UCART1	557329.4	3777533	557329.4, 3777533.38	140.6205	157.6961	122.999	123.0156	1.37E-02	2.72E-02	3.98E-03	6.37E-04	4.55E-02
467 UCART1	557349.4	3777533	557349.4, 3777533.38	132.7816	148.42288	126.25216	126.2776	1.29E-02	2.56E-02	4.09E-03	6.54E-04	4.32E-02
468 UCART1	557369.4	3777533	557369.4, 3777533.38	129.974	142.99297	127.31886	127.3495	1.26E-02	2.47E-02	4.12E-03	6.59E-04	4.21E-02
469 UCART1	557389.4	3777533	557389.4, 3777533.38	134.802	146.38273	126.4458	126.4822	1.31E-02	2.53E-02	4.09E-03	6.55E-04	4.31E-02
470 UCART1	557409.4	3777533	557409.4, 3777533.38	139.7123	153.30676	126.72528	126.7612	1.36E-02	2.65E-02	4.10E-03	6.56E-04	4.48E-02
471 UCART1	557429.4	3777533	557429.4, 3777533.38	141.4165	157.21532	124.9766	125.0168	1.37E-02	2.71E-02	4.04E-03	6.47E-04	4.56E-02
472 UCART1	557449.4	3777533	557449.4, 3777533.38	141.3545	157.46875	122.00428	122.0474	1.37E-02	2.72E-02	3.95E-03	6.32E-04	4.55E-02
473 UCART1	557469.4	3777533	557469.4, 3777533.38	140.8407	157.65969	117.43111	117.4756	1.37E-02	2.72E-02	3.80E-03	6.08E-04	4.53E-02
474 UCART1	557489.4	3777533	557489.4, 3777533.38	138.0617	155.17791	112.13223	112.1771	1.34E-02	2.68E-02	3.63E-03	5.81E-04	4.44E-02
475 UCART1	556509.4	3777553	556509.4, 3777553.38	518.0482	579.44469	448.49587	448.57	5.03E-02	1.00E-01	1.45E-02	2.32E-03	1.67E-01
476 UCART1	556529.4	3777553	556529.4, 3777553.38	528.9305	590.50232	462.04519	461.9246	5.14E-02	1.02E-01	1.50E-02	2.39E-03	1.71E-01
477 UCART1	556549.4	3777553	556549.4, 3777553.38	559.0571	625.20442	478.57088	478.5765	5.43E-02	1.08E-01	1.55E-02	2.48E-03	1.80E-01
478 UCART1	556569.4	3777553	556569.4, 3777553.38	540.2026	604.04493	508.10797	508.1179	5.24E-02	1.04E-01	1.64E-02	2.63E-03	1.76E-01
479 UCART1	556589.4	3777553	556589.4, 3777553.38	564.452	630.82253	507.57351	507.9934	5.48E-02	1.09E-01	1.64E-02	2.63E-03	1.83E-01
480 UCART1	556609.4	3777553	556609.4, 3777553.38	587.3981	653.89898	515.13071	515.0024	5.70E-02	1.13E-01	1.67E-02	2.67E-03	1.89E-01
481 UCART1	556629.4	3777553	556629.4, 3777553.38	609.8035	679.4323	546.8535	546.7804	5.92E-02	1.17E-01	1.77E-02	2.83E-03	1.97E-01
482 UCART1	556649.4	3777553	556649.4, 3777553.38	553.8413	599.45821	566.95874	567.2335	5.38E-02	1.03E-01	1.83E-02	2.94E-03	1.79E-01
483 UCART1	556669.4	3777553	556669.4, 3777553.38	412.1994	418.49726	519.54408	520.386	4.00E-02	7.22E-02	1.68E-02	2.69E-03	1.32E-01
484 UCART1	556689.4	3777553	556689.4, 3777553.38	379.5322	421.88042	416.12036	417.3068	3.68E-02	7.28E-02	1.35E-02	2.16E-03	1.25E-01
485 UCART1	556709.4	3777553	556709.4, 3777553.38	372.1642	407.86521	347.15683	347.3567	3.61E-02	7.04E-02	1.12E-02	1.80E-03	1.20E-01
486 UCART1	556729.4	3777553	556729.4, 3777553.38	402.4304	447.31587	361.23336	361.1408	3.91E-02	7.72E-02	1.17E-02	1.87E-03	1.30E-01
487 UCART1	556749.4	3777553	556749.4, 3777553.38	394.0556	434.70581	363.96908	364.1974	3.83E-02	7.50E-02	1.18E-02	1.89E-03	1.27E-01
488 UCART1	556769.4	3777553	556769.4, 3777553.38	410.6771	455.64279	374.82714	374.8747	3.99E-02	7.86E-02	1.21E-02	1.94E-03	1.33E-01
489 UCART1	556789.4	3777553	556789.4, 3777553.38	401.679	442.96185	380.11719	380.3132	3.90E-02	7.65E-02	1.23E-02	1.97E-03	1.30E-01
490 UCART1	556809.4	3777553	556809.4, 3777553.38	412.0509	457.73549	379.06119	379.1863	4.00E-02	7.90E-02	1.23E-02	1.96E-03	1.33E-01
491 UCART1	556829.4	3777553	556829.4, 3777553.38	407.6532	452.36906	377.32601	377.4997	3.96E-02	7.81E-02	1.22E-02	1.95E-03	1.32E-01
492 UCART1	556849.4	3777553	556849.4, 3777553.38	423.1977	470.05542	388.96569	389.0848	4.11E-02	8.11E-02	1.26E-02	2.01E-03	1.37E-01
493 UCART1	556869.4	3777553	556869.4, 3777553.38	439.6238	485.93374	407.18897	407.1113	4.27E-02	8.39E-02	1.32E-02	2.11E-03	1.42E-01
494 UCART1	556889.4	3777553	556889.4, 3777553.38	441.4841	489.9574	410.72301	410.9569	4.29E-02	8.46E-02	1.33E-02	2.13E-03	1.43E-01
495 UCART1	556909.4	3777553	556909.4, 3777553.38	435.7745	482.84153	403.8872	403.9236	4.23E-02	8.33E-02	1.31E-02	2.09E-03	1.41E-01
496 UCART1	556929.4	3777553	556929.4, 3777553.38	437.2298	485.79837	401.84975	402.1397	4.24E-02	8.38E-02	1.30E-02	2.08E-03	1.41E-01
497 UCART1	556949.4	3777553	556949.4, 3777553.38	412.8048	459.33788	378.91074	379.1017	4.01E-02	7.93E-02	1.23E-02	1.96E-03	1.34E-01
498 UCART1	556969.4	3777553	556969.4, 3777553.38	412.2199	458.89793	374.00546	374.1075	4.00E-02	7.92E-02	1.21E-02	1.94E-03	1.33E-01
499 UCART1	556989.4	3777553	556989.4, 3777553.38	399.8891	445.3666	363.06009	363.2426	3.88E-02	7.69E-02	1.17E-02	1.88E-03	1.29E-01
500 UCART1	557009.4	3777553	557009.4, 3777553.38	386.6905	430.32464	352.62955	352.7974	3.75E-02	7.43E-02	1.14E-02	1.83E-03	1.25E-01
501 UCART1	557029.4	3777553	557029.4, 3777553.38	383.6888	428.15396	343.35571	343.5713	3.73E-02	7.39E-02	1.11E-02	1.78E-03	1.24E-01
502 UCART1	557049.4	3777553	557049.4, 3777553.38	366.5371	408.49553	319.53131	319.8303	3.56E-02	7.05E-02	1.03E-02	1.66E-03	1.18E-01
503 UCART1	557069.4	3777553	557069.4, 3777553.38	318.6525	350.80135	275.29035	275.675	3.09E-02	6.05E-02	8.91E-03	1.43E-03	1.02E-01
504 UCART1	557089.4	3777553	557089.4, 3777553.38	259.2036	273.28787	227.37158	227.7036	2.52E-02	4.72E-02	7.36E-03	1.18E-03	8.09E-02
505 UCART1	557109.4	3777553	557109.4, 3777553.38	209.1084	232.33778	179.38822	179.7041	2.03E-02	4.01E-02	5.81E-03	9.31E-04	6.71E-02
506 UCART1	557129.4	3777553	557129.4, 3777553.38	193.6377	216.18326	182.36062	182.3849	1.88E-02	3.73E-02	5.90E-03	9.44E-04	6.30E-02
507 UCART1	557149.4	3777553	557149.4, 3777553.38	202.1962	223.05414	182.77513	182.8397	1.96E-02	3.85E-02	5.92E-03	9.47E-04	6.50E-02
508 UCART1	557169.4	3777553	557169.4, 3777553.38	204.5641	228.73713	175.47483	175.5698	1.99E-02	3.95E-02	5.68E-03	9.09E-04	6.59E-02
509 UCART1	557189.4	3777553	557189.4, 3777553.38	195.1418	217.7584	162.91581	162.9831	1.89E-02	3.76E-02	5.27E-03	8.44E-04	6.26E-02
510 UCART1	557209.4	3777553	557209.4, 3777553.38	183.4805	205.48061	154.9967	155.0577	1.78E-02	3.55E-02	5.02E-03	8.03E-04	5.91E-02
511 UCART1	557229.4	3777553	557229.4, 3777553.38	173.9917	194.47817	148.16894	148.2447	1.69E-02	3.36E-02	4.80E-03	7.68E-04	5.60E-02
512 UCART1	557249.4	3777553	557249.4, 3777553.38	167.1361	186.83559	138.42735	138.5118	1.62E-02	3.22E-02	4.48E-03	7.17E-04	5.37E-02
513 UCART1	557269.4	3777553	557269.4, 3777553.38	154.9797	171.49468	126.83305	126.9208	1.50E-02	2.96E-02	4.10E-03	6.57E-04	4.94E-02
514 UCART1	557289.4	3777553	557289.4, 3777553.38	143.021	160.07725	120.64734	120.6956	1.39E-02	2.76E-02	3.90E-03	6.25E-04	4.60E-02
515 UCART1	557309.4	3777553	557309.4, 3777553.38	138.1183	154.70131	118.10088	118.1426	1.34E-02	2.67E-02	3.82E-03	6.12E-04	4.45E-02
516 UCART1	557329.4	3777553	557329.4, 3777553.38	134.773	150.62321	113.9464	113.9937	1.31E-02	2.60E-02	3.69E-03	5.90E-04	4.34E-02
517 UCART1	557349.4	3777553	557349.4, 3777553.38	131.968	148.06166	110.17302	110.1825	1.28E-02	2.56E-02	3.57E-03	5.71E-04	4.25E-02
518 UCART1	557369.4	3777553	557369.4, 3777553.38	126.0841	141.05591	114.10477	114.1222	1.22E-02	2.43E-02	3.69E-03	5.91E-04	4.09E-02
519 UCART1	557389.4	3777553	557389.4, 3777553.38	120.0426	134.73489	115.94769	115.972	1.17E-02	2.33E-02	3.75E-03	6.01E-04	3.93E-02
520 UCART1	557409.4	3777553	557409.4, 3777553.38	121.335	132.232	116.63732	116.6655	1.18E-02	2.28E-02	3.77E-03	6.04E-04	3.90E-02

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
521 UCART1	557429.4	3777553	557429.4, 3777553.38	126.2644	136.99967	116.2265	116.2539	1.23E-02	2.36E-02	3.76E-03	6.02E-04	4.03E-02
522 UCART1	557449.4	3777553	557449.4, 3777553.38	129.6629	142.94785	115.99604	116.028	1.26E-02	2.47E-02	3.75E-03	6.01E-04	4.16E-02
523 UCART1	557469.4	3777553	557469.4, 3777553.38	130.473	145.42857	114.2232	114.2586	1.27E-02	2.51E-02	3.70E-03	5.92E-04	4.21E-02
524 UCART1	557489.4	3777553	557489.4, 3777553.38	129.891	144.44319	110.90294	110.9404	1.26E-02	2.49E-02	3.59E-03	5.74E-04	4.17E-02
525 1	557438.9	3777337	557438.91, 3777336.71	186.9691	209.6783	153.09053	153.1553	1.82E-02	3.62E-02	4.95E-03	7.93E-04	6.01E-02
526 1	556615.9	3777137	556615.91, 3777136.99	1432.159	1608.72076	1107.18375	1106.134	1.39E-01	2.78E-01	3.58E-02	5.73E-03	4.58E-01
527 1	556586.4	3777056	556586.37, 3777056.16	1057.992	1178.74221	1030.68379	1029.919	1.03E-01	2.03E-01	3.34E-02	5.33E-03	3.45E-01
528 UCART4	556672.4	3776929	556672.35, 3776929.14	986.0725	1088.688	772.45949	772.1467	9.57E-02	1.88E-01	2.50E-02	4.00E-03	3.13E-01
529 UCART4	556692.4	3776929	556692.35, 3776929.14	973.5871	1066.98976	734.45509	734.7918	9.45E-02	1.84E-01	2.38E-02	3.80E-03	3.06E-01
530 UCART4	556712.4	3776929	556712.35, 3776929.14	968.736	1065.41422	763.60463	763.4313	9.41E-02	1.84E-01	2.47E-02	3.95E-03	3.07E-01
531 UCART4	556732.4	3776929	556732.35, 3776929.14	1014.244	1115.00361	792.93497	792.8745	9.85E-02	1.92E-01	2.57E-02	4.11E-03	3.21E-01
532 UCART4	556752.4	3776929	556752.35, 3776929.14	1086.014	1189.82005	878.99429	878.1992	1.05E-01	2.05E-01	2.84E-02	4.55E-03	3.44E-01
533 UCART4	556772.4	3776929	556772.35, 3776929.14	1086.411	1178.25664	867.04161	867.3597	1.05E-01	2.03E-01	2.81E-02	4.49E-03	3.41E-01
534 UCART4	556792.4	3776929	556792.35, 3776929.14	1096.346	1196.65146	875.93285	876.0117	1.06E-01	2.07E-01	2.83E-02	4.54E-03	3.46E-01
535 UCART4	556812.4	3776929	556812.35, 3776929.14	1126.761	1231.22106	907.86302	907.6326	1.09E-01	2.13E-01	2.94E-02	4.70E-03	3.56E-01
536 UCART4	556832.4	3776929	556832.35, 3776929.14	1137.241	1238.33761	926.08836	925.915	1.10E-01	2.14E-01	3.00E-02	4.79E-03	3.59E-01
537 UCART4	556852.4	3776929	556852.35, 3776929.14	1089.011	1177.36296	912.83795	913.1494	1.06E-01	2.03E-01	2.95E-02	4.73E-03	3.43E-01
538 UCART4	556672.4	3776949	556672.35, 3776949.14	1056.692	1167.50627	818.76919	817.9675	1.03E-01	2.02E-01	2.65E-02	4.24E-03	3.35E-01
539 UCART4	556692.4	3776949	556692.35, 3776949.14	1107.163	1222.02861	845.83819	845.568	1.07E-01	2.11E-01	2.74E-02	4.38E-03	3.50E-01
540 UCART4	556712.4	3776949	556712.35, 3776949.14	1026.513	1128.29506	823.67249	823.2163	9.97E-02	1.95E-01	2.67E-02	4.26E-03	3.25E-01
541 UCART4	556732.4	3776949	556732.35, 3776949.14	1073.448	1173.74699	866.72713	866.1102	1.04E-01	2.03E-01	2.80E-02	4.48E-03	3.39E-01
542 UCART4	556752.4	3776949	556752.35, 3776949.14	1112.91	1205.54104	919.418	918.3252	1.08E-01	2.08E-01	2.98E-02	4.76E-03	3.51E-01
543 UCART4	556772.4	3776949	556772.35, 3776949.14	1223.26	1334.60684	970.9368	970.8672	1.19E-01	2.30E-01	3.14E-02	5.03E-03	3.86E-01
544 UCART4	556792.4	3776949	556792.35, 3776949.14	1219.847	1332.54656	976.39045	976.1198	1.18E-01	2.30E-01	3.16E-02	5.05E-03	3.85E-01
545 UCART4	556812.4	3776949	556812.35, 3776949.14	1237.744	1349.95686	999.18597	998.651	1.20E-01	2.33E-01	3.23E-02	5.17E-03	3.91E-01
546 UCART4	556832.4	3776949	556832.35, 3776949.14	1240.837	1348.27392	1019.06101	1018.703	1.20E-01	2.33E-01	3.30E-02	5.27E-03	3.91E-01
547 UCART4	556852.4	3776949	556852.35, 3776949.14	1188.485	1281.97246	1001.96822	1002.32	1.15E-01	2.21E-01	3.24E-02	5.19E-03	3.74E-01
548 UCART4	556672.4	3776969	556672.35, 3776969.14	1176.874	1300.44223	903.54491	903.3623	1.14E-01	2.24E-01	2.92E-02	4.68E-03	3.73E-01
549 UCART4	556692.4	3776969	556692.35, 3776969.14	1167.002	1282.77336	931.0544	930.3574	1.13E-01	2.21E-01	3.01E-02	4.82E-03	3.70E-01
550 UCART4	556712.4	3776969	556712.35, 3776969.14	1212.915	1327.84245	913.70364	913.9179	1.18E-01	2.29E-01	2.96E-02	4.73E-03	3.81E-01
551 UCART4	556732.4	3776969	556732.35, 3776969.14	1171.173	1281.9168	929.90708	929.6534	1.14E-01	2.21E-01	3.01E-02	4.81E-03	3.70E-01
552 UCART4	556752.4	3776969	556752.35, 3776969.14	1222.114	1335.14337	953.85991	953.9814	1.19E-01	2.30E-01	3.09E-02	4.94E-03	3.85E-01
553 UCART4	556772.4	3776969	556772.35, 3776969.14	1345.887	1467.07932	1078.10991	1077.483	1.31E-01	2.53E-01	3.49E-02	5.58E-03	4.24E-01
554 UCART4	556792.4	3776969	556792.35, 3776969.14	1334.411	1453.12867	1075.61223	1074.821	1.30E-01	2.51E-01	3.48E-02	5.57E-03	4.21E-01
555 UCART4	556812.4	3776969	556812.35, 3776969.14	1352.214	1469.34922	1095.06953	1094.462	1.31E-01	2.54E-01	3.54E-02	5.67E-03	4.26E-01
556 UCART4	556832.4	3776969	556832.35, 3776969.14	1368.642	1482.95575	1129.60658	1128.986	1.33E-01	2.56E-01	3.66E-02	5.85E-03	4.31E-01
557 UCART4	556852.4	3776969	556852.35, 3776969.14	1304.846	1406.59418	1108.47892	1108.884	1.27E-01	2.43E-01	3.59E-02	5.74E-03	4.11E-01
558 UCART4	556672.4	3776989	556672.35, 3776989.14	1258.467	1388.91687	982.65933	981.6734	1.22E-01	2.40E-01	3.18E-02	5.08E-03	3.99E-01
559 UCART4	556692.4	3776989	556692.35, 3776989.14	1326.155	1461.87003	1003.66436	1003.063	1.29E-01	2.52E-01	3.25E-02	5.19E-03	4.19E-01
560 UCART4	556712.4	3776989	556712.35, 3776989.14	1344.188	1477.25897	1050.48487	1050.039	1.31E-01	2.55E-01	3.40E-02	5.44E-03	4.25E-01
561 UCART4	556732.4	3776989	556732.35, 3776989.14	1279.549	1404.8856	1018.91354	1018.137	1.24E-01	2.42E-01	3.30E-02	5.27E-03	4.05E-01
562 UCART4	556752.4	3776989	556752.35, 3776989.14	1334.562	1454.16729	1079.04589	1078.339	1.30E-01	2.51E-01	3.49E-02	5.58E-03	4.21E-01
563 UCART4	556772.4	3776989	556772.35, 3776989.14	1433.905	1557.27384	1174.36384	1172.963	1.39E-01	2.69E-01	3.80E-02	6.07E-03	4.52E-01
564 UCART4	556792.4	3776989	556792.35, 3776989.14	1437.605	1549.78607	1189.80762	1188.678	1.40E-01	2.67E-01	3.85E-02	6.15E-03	4.52E-01
565 UCART4	556812.4	3776989	556812.35, 3776989.14	1480.501	1603.76623	1215.21039	1214.76	1.44E-01	2.77E-01	3.93E-02	6.29E-03	4.66E-01
566 UCART4	556832.4	3776989	556832.35, 3776989.14	1511.187	1631.17319	1254.6396	1253.631	1.47E-01	2.82E-01	4.06E-02	6.49E-03	4.75E-01
567 UCART4	556852.4	3776989	556852.35, 3776989.14	1445.32	1557.18795	1236.85486	1237.332	1.40E-01	2.69E-01	4.00E-02	6.41E-03	4.56E-01
568 UCART4	556672.4	3777009	556672.35, 3777009.14	1307.734	1448.15342	1058.69053	1057.981	1.27E-01	2.50E-01	3.43E-02	5.48E-03	4.17E-01
569 UCART4	556692.4	3777009	556692.35, 3777009.14	1412.145	1551.00898	1123.84961	1122.863	1.37E-01	2.68E-01	3.64E-02	5.81E-03	4.47E-01
570 UCART4	556712.4	3777009	556712.35, 3777009.14	1487.153	1628.61946	1133.70455	1132.268	1.44E-01	2.81E-01	3.67E-02	5.86E-03	4.68E-01
571 UCART4	556732.4	3777009	556732.35, 3777009.14	1543.407	1691.1703	1169.90315	1169.774	1.50E-01	2.92E-01	3.79E-02	6.06E-03	4.86E-01
572 UCART4	556752.4	3777009	556752.35, 3777009.14	1457.537	1584.46511	1173.98083	1173.603	1.42E-01	2.73E-01	3.80E-02	6.08E-03	4.59E-01
573 UCART4	556772.4	3777009	556772.35, 3777009.14	1505.55	1628.84176	1258.89927	1256.763	1.46E-01	2.81E-01	4.07E-02	6.51E-03	4.75E-01
574 UCART4	556792.4	3777009	556792.35, 3777009.14	1679.45	1814.84594	1346.34701	1346.414	1.63E-01	3.13E-01	4.36E-02	6.97E-03	5.27E-01
575 UCART4	556812.4	3777009	556812.35, 3777009.14	1620.034	1744.16927	1356.86061	1355.527	1.57E-01	3.01E-01	4.39E-02	7.02E-03	5.09E-01
576 UCART4	556832.4	3777009	556832.35, 3777009.14	1671.134	1794.92605	1398.38313	1396.805	1.62E-01	3.10E-01	4.53E-02	7.23E-03	5.25E-01
577 UCART4	556852.4	3777009	556852.35, 3777009.14	1626.296	1745.0452	1392.64862	1393.224	1.58E-01	3.01E-01	4.51E-02	7.21E-03	5.11E-01
578 UCART4	556672.4	3777029	556672.35, 3777029.14	1461.476	1617.86919	1083.7107	1082.908	1.42E-01	2.79E-01	3.51E-02	5.61E-03	4.62E-01
579 UCART4	556692.4	3777029	556692.35, 3777029.14	1502.577	1660.25926	1209.58275	1208.822	1.46E-01	2.87E-01	3.91E-02	6.26E-03	4.78E-01
580 UCART4	556712.4	3777029	556712.35, 3777029.14	1610.212	1772.58378	1298.29561	1297.423	1.56E-01	3.06E-01	4.20E-02	6.72E-03	5.11E-01
581 UCART4	556732.4	3777029	556732.35, 3777029.14	1665.216	1815.54225	1337.96593	1336.719	1.62E-01	3.13E-01	4.33E-02	6.92E-03	5.25E-01
582 UCART4	556752.4	3777029	556752.35, 3777029.14	1704.592	1842.97701	1306.8483	1305.436	1.65E-01	3.18E-01	4.23E-02	6.76E-03	5.33E-01
583 UCART4	556772.4	3777029	556772.35, 3777029.14	1708.889	1849.03205	1392.89147	1392.168	1.66E-01	3.19E-01	4.51E-02	7.21E-03	5.37E-01
584 UCART4	556792.4	3777029	556792.35, 3777029.14	1897.968	2047.74246	1543.65352	1542.581	1.84E-01	3.53E-01	5.00E-02	7.99E-03	5.96E-01
585 UCART4	556812.4	3777029	556812.35, 3777029.14	1851.215	1989.28731	1526.22994	1526.015	1.80E-01	3.43E-01	4.94E-02	7.90E-03	5.80E-01

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
586 UCART4	556832.4	3777029	556832.35, 3777029.14	1858.844	1984.42843	1574.57961	1572.155	1.80E-01	3.43E-01	5.10E-02	8.14E-03	5.82E-01
587 UCART4	556852.4	3777029	556852.35, 3777029.14	1840.137	1966.8182	1583.02947	1583.737	1.79E-01	3.39E-01	5.12E-02	8.20E-03	5.78E-01
588 UCART4	556672.4	3777049	556672.35, 3777049.14	1503.022	1664.32914	1219.64695	1218.541	1.46E-01	2.87E-01	3.95E-02	6.31E-03	4.79E-01
589 UCART4	556692.4	3777049	556692.35, 3777049.14	1697.344	1876.06657	1258.24812	1257.219	1.65E-01	3.24E-01	4.07E-02	6.51E-03	5.36E-01
590 UCART4	556712.4	3777049	556712.35, 3777049.14	1771.443	1937.91619	1408.31276	1407.548	1.72E-01	3.34E-01	4.56E-02	7.29E-03	5.59E-01
591 UCART4	556732.4	3777049	556732.35, 3777049.14	1905.872	2080.59765	1497.17448	1496.645	1.85E-01	3.59E-01	4.85E-02	7.75E-03	6.00E-01
592 UCART4	556752.4	3777049	556752.35, 3777049.14	1991.587	2168.57925	1559.14374	1558.543	1.93E-01	3.74E-01	5.05E-02	8.07E-03	6.26E-01
593 UCART4	556772.4	3777049	556772.35, 3777049.14	1877.794	2020.47641	1554.6295	1554.045	1.82E-01	3.49E-01	5.03E-02	8.05E-03	5.89E-01
594 UCART4	556792.4	3777049	556792.35, 3777049.14	2049.079	2189.99024	1722.41634	1720.223	1.99E-01	3.78E-01	5.57E-02	8.91E-03	6.42E-01
595 UCART4	556812.4	3777049	556812.35, 3777049.14	2103.615	2249.46281	1764.11756	1762.511	2.04E-01	3.88E-01	5.71E-02	9.13E-03	6.59E-01
596 UCART4	556832.4	3777049	556832.35, 3777049.14	2074.192	2198.64883	1785.45075	1781.732	2.01E-01	3.79E-01	5.78E-02	9.23E-03	6.48E-01
597 UCART4	556852.4	3777049	556852.35, 3777049.14	2094.964	2226.70909	1822.48431	1823.388	2.03E-01	3.84E-01	5.90E-02	9.44E-03	6.56E-01
598 UCART3	556927.5	3776960	556927.54, 3776959.53	1241.083	1353.504	1005.23171	1004.857	1.20E-01	2.34E-01	3.25E-02	5.20E-03	3.92E-01
599 UCART3	556947.5	3776960	556947.54, 3776959.53	1175.681	1285.09091	982.36369	982.5518	1.14E-01	2.22E-01	3.18E-02	5.09E-03	3.73E-01
600 UCART3	556967.5	3776960	556967.54, 3776959.53	1145.163	1254.43581	930.1234	930.2798	1.11E-01	2.17E-01	3.01E-02	4.82E-03	3.63E-01
601 UCART3	556987.5	3776960	556987.54, 3776959.53	1063.336	1161.65855	893.36914	893.3951	1.03E-01	2.01E-01	2.89E-02	4.63E-03	3.37E-01
602 UCART3	557007.5	3776960	557007.54, 3776959.53	764.4127	788.58843	812.99409	813.9485	7.42E-02	1.36E-01	2.63E-02	4.21E-03	2.41E-01
603 UCART3	557027.5	3776960	557027.54, 3776959.53	420.9088	384.98436	623.61199	625.2449	4.09E-02	6.64E-02	2.02E-02	3.24E-03	1.31E-01
604 UCART3	557047.5	3776960	557047.54, 3776959.53	184.6273	187.31324	408.89276	410.4801	1.79E-02	3.23E-02	1.32E-02	2.13E-03	6.56E-02
605 UCART3	557067.5	3776960	557067.54, 3776959.53	162.6574	179.69926	235.07175	236.2363	1.58E-02	3.10E-02	7.61E-03	1.22E-03	5.56E-02
606 UCART3	557087.5	3776960	557087.54, 3776959.53	148.9609	163.50628	123.19261	123.8408	1.45E-02	2.82E-02	3.99E-03	6.41E-04	4.73E-02
607 UCART3	556927.5	3776980	556927.54, 3776979.53	1357.339	1479.17985	1117.44076	1116.649	1.32E-01	2.55E-01	3.62E-02	5.78E-03	4.29E-01
608 UCART3	556947.5	3776980	556947.54, 3776979.53	1292.573	1412.3645	1069.22842	1069.282	1.25E-01	2.44E-01	3.46E-02	5.54E-03	4.09E-01
609 UCART3	556967.5	3776980	556967.54, 3776979.53	1247.164	1365.80639	1025.06156	1025.205	1.21E-01	2.36E-01	3.32E-02	5.31E-03	3.95E-01
610 UCART3	556987.5	3776980	556987.54, 3776979.53	994.1222	1054.70149	962.8943	963.4592	9.65E-02	1.82E-01	3.12E-02	4.99E-03	3.15E-01
611 UCART3	557007.5	3776980	557007.54, 3776979.53	580.3909	556.439	777.16261	778.9237	5.63E-02	9.60E-02	2.52E-02	4.03E-03	1.82E-01
612 UCART3	557027.5	3776980	557027.54, 3776979.53	258.9194	214.28474	521.80203	523.7563	2.51E-02	3.70E-02	1.69E-02	2.71E-03	8.17E-02
613 UCART3	557047.5	3776980	557047.54, 3776979.53	185.6183	204.86433	300.23536	301.7369	1.80E-02	3.54E-02	9.72E-03	1.56E-03	6.47E-02
614 UCART3	557067.5	3776980	557067.54, 3776979.53	168.8048	185.08329	153.92437	154.7648	1.64E-02	3.19E-02	4.98E-03	8.01E-04	5.41E-02
615 UCART3	557087.5	3776980	557087.54, 3776979.53	172.7833	187.60087	127.28918	127.2347	1.68E-02	3.24E-02	4.12E-03	6.59E-04	5.39E-02
616 UCART3	556927.5	3777000	556927.54, 3776999.53	1478.707	1606.56948	1257.26915	1257.491	1.44E-01	2.77E-01	4.07E-02	6.51E-03	4.68E-01
617 UCART3	556947.5	3777000	556947.54, 3776999.53	1437.669	1568.5714	1175.51	1175.547	1.40E-01	2.71E-01	3.80E-02	6.09E-03	4.54E-01
618 UCART3	556967.5	3777000	556967.54, 3776999.53	1268.215	1370.62891	1119.08974	1119.357	1.23E-01	2.37E-01	3.62E-02	5.80E-03	4.02E-01
619 UCART3	556987.5	3777000	556987.54, 3776999.53	804.7673	805.68151	969.93222	971.662	7.81E-02	1.39E-01	3.14E-02	5.03E-03	2.54E-01
620 UCART3	557007.5	3777000	557007.54, 3776999.53	370.3153	318.20266	674.12238	676.5086	3.60E-02	5.49E-02	2.18E-02	3.50E-03	1.16E-01
621 UCART3	557027.5	3777000	557027.54, 3776999.53	214.6869	236.65724	389.67981	391.6384	2.08E-02	4.08E-02	1.26E-02	2.03E-03	7.63E-02
622 UCART3	557047.5	3777000	557047.54, 3776999.53	196.177	212.02751	195.54129	196.6514	1.90E-02	3.66E-02	6.33E-03	1.02E-03	6.30E-02
623 UCART3	557067.5	3777000	557067.54, 3776999.53	199.9584	217.86003	146.27877	146.2186	1.94E-02	3.76E-02	4.73E-03	7.57E-04	6.25E-02
624 UCART3	557087.5	3777000	557087.54, 3776999.53	193.5881	213.66553	145.68247	145.6656	1.88E-02	3.69E-02	4.71E-03	7.54E-04	6.11E-02
625 UCART3	556927.5	3777020	556927.54, 3777019.53	1638.857	1776.23229	1390.13327	1390.36	1.59E-01	3.07E-01	4.50E-02	7.20E-03	5.18E-01
626 UCART3	556947.5	3777020	556947.54, 3777019.53	1563.381	1699.48163	1315.81341	1316.109	1.52E-01	2.93E-01	4.26E-02	6.81E-03	4.95E-01
627 UCART3	556967.5	3777020	556967.54, 3777019.53	1114.298	1156.95388	1202.25218	1203.567	1.08E-01	2.00E-01	3.89E-02	6.23E-03	3.53E-01
628 UCART3	556987.5	3777020	556987.54, 3777019.53	540.3461	491.53605	881.05014	883.8937	5.25E-02	8.48E-02	2.85E-02	4.58E-03	1.70E-01
629 UCART3	557007.5	3777020	557007.54, 3777019.53	252.4347	277.83462	515.4411	518.0273	2.45E-02	4.80E-02	1.67E-02	2.68E-03	9.18E-02
630 UCART3	557027.5	3777020	557027.54, 3777019.53	232.8432	247.78134	252.91259	254.4071	2.26E-02	4.28E-02	8.18E-03	1.32E-03	7.49E-02
631 UCART3	557047.5	3777020	557047.54, 3777019.53	234.3618	256.14259	170.34977	170.2835	2.28E-02	4.42E-02	5.51E-03	8.82E-04	7.34E-02
632 UCART3	557067.5	3777020	557067.54, 3777019.53	222.7074	245.89067	168.28922	168.2801	2.16E-02	4.24E-02	5.45E-03	8.71E-04	7.04E-02
633 UCART3	557087.5	3777020	557087.54, 3777019.53	236.3153	239.87593	166.33174	166.1387	2.29E-02	4.14E-02	5.38E-03	8.60E-04	7.06E-02
634 UCART3	556927.5	3777040	556927.54, 3777039.53	1871.838	2027.45719	1557.9624	1557.661	1.82E-01	3.50E-01	5.04E-02	8.07E-03	5.90E-01
635 UCART3	556947.5	3777040	556947.54, 3777039.53	1523.313	1622.03705	1464.86461	1464.985	1.48E-01	2.80E-01	4.74E-02	7.59E-03	4.83E-01
636 UCART3	556967.5	3777040	556967.54, 3777039.53	803.5943	772.52157	1162.93006	1166.126	7.80E-02	1.33E-01	3.76E-02	6.04E-03	2.55E-01
637 UCART3	556987.5	3777040	556987.54, 3777039.53	302.994	332.79956	696.32215	699.7685	2.94E-02	5.74E-02	2.25E-02	3.62E-03	1.13E-01
638 UCART3	557007.5	3777040	557007.54, 3777039.53	281.7115	300.98177	335.19442	337.4377	2.74E-02	5.19E-02	1.08E-02	1.75E-03	9.19E-02
639 UCART3	557027.5	3777040	557027.54, 3777039.53	278.8868	305.59266	201.63789	201.5659	2.71E-02	5.27E-02	6.53E-03	1.04E-03	8.74E-02
640 UCART3	557047.5	3777040	557047.54, 3777039.53	272.0202	285.42177	197.13342	197.1385	2.64E-02	4.93E-02	6.38E-03	1.02E-03	8.31E-02
641 UCART3	557067.5	3777040	557067.54, 3777039.53	298.3932	310.71655	204.33302	204.1127	2.90E-02	5.36E-02	6.61E-03	1.06E-03	9.03E-02
642 UCART3	557087.5	3777040	557087.54, 3777039.53	308.929	332.86233	214.8924	214.7426	3.00E-02	5.75E-02	6.95E-03	1.11E-03	9.55E-02
643 UCART3	557047.5	3777060	557047.54, 3777059.53	379.7985	404.96096	255.23947	254.9949	3.69E-02	6.99E-02	8.26E-03	1.32E-03	1.16E-01
644 UCART3	557067.5	3777060	557067.54, 3777059.53	378.2919	414.3404	263.29916	263.1584	3.67E-02	7.15E-02	8.52E-03	1.36E-03	1.18E-01
645 UCART3	557087.5	3777060	557087.54, 3777059.53	359.3859	398.67412	261.81598	261.7655	3.49E-02	6.88E-02	8.47E-03	1.36E-03	1.14E-01
646 UCART2	556919	3777175	556919.02, 3777174.93	2363.015	2629.81271	1837.2639	1840.046	2.29E-01	4.54E-01	5.95E-02	9.53E-03	7.52E-01
647 UCART2	556939	3777175	556939.02, 3777174.93	1935.251	1993.36388	1364.26436	1367.327	1.88E-01	3.44E-01	4.42E-02	7.08E-03	5.83E-01
648 UCART2	556919	3777195	556919.02, 3777194.93	3623.853	4068.76602	2285.79853	2286.065	3.52E-01	7.02E-01	7.40E-02	1.18E-02	1.14E+00
649 UCART2	556939	3777195	556939.02, 3777194.93	2676.419	3012.01022	1802.71955	1803.665	2.60E-01	5.20E-01	5.83E-02	9.34E-03	8.47E-01
650 UCART2	556919	3777215	556919.02, 3777214.93	3074.132	3427.115	3210.4835	3220.797	2.98E-01	5.92E-01	1.04E-01	1.67E-02	1.01E+00

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
651 UCART2	556939	3777215	556939.02, 3777214.93	2461.333	2759.77451	2368.62011	2374.398	2.39E-01	4.76E-01	7.67E-02	1.23E-02	8.04E-01
652 UCART2	556919	3777235	556919.02, 3777234.93	2187.406	2376.17604	2926.79254	2935.397	2.12E-01	4.10E-01	9.47E-02	1.52E-02	7.32E-01
653 UCART2	556939	3777235	556939.02, 3777234.93	2062.491	2293.47114	2226.86098	2232.292	2.00E-01	3.96E-01	7.21E-02	1.16E-02	6.80E-01
654 UCART2	556919	3777255	556919.02, 3777254.93	1692.124	1854.69858	2270.63807	2274.812	1.64E-01	3.20E-01	7.35E-02	1.18E-02	5.70E-01
655 UCART2	556939	3777255	556939.02, 3777254.93	1381.825	1527.63652	1920.45157	1924.914	1.34E-01	2.64E-01	6.22E-02	9.97E-03	4.70E-01
656 UCART1	557023.6	3777172	557023.57, 3777171.57	889.9006	937.57107	555.43545	555.9437	8.64E-02	1.62E-01	1.80E-02	2.88E-03	2.69E-01
657 UCART1	557043.6	3777172	557043.57, 3777171.57	788.6456	836.27873	479.77411	480.2281	7.66E-02	1.44E-01	1.55E-02	2.49E-03	2.39E-01
658 UCART1	557063.6	3777172	557063.57, 3777171.57	702.9478	749.44237	422.54131	422.3719	6.82E-02	1.29E-01	1.37E-02	2.19E-03	2.13E-01
659 UCART1	557083.6	3777172	557083.57, 3777171.57	632.5259	677.20099	393.24141	393.1241	6.14E-02	1.17E-01	1.27E-02	2.04E-03	1.93E-01
660 UCART1	557023.6	3777192	557023.57, 3777191.57	1111.614	1247.62135	791.77437	792.0157	1.08E-01	2.15E-01	2.56E-02	4.10E-03	3.53E-01
661 UCART1	557043.6	3777192	557043.57, 3777191.57	957.4359	1074.83309	691.75337	692.0369	9.30E-02	1.86E-01	2.24E-02	3.58E-03	3.04E-01
662 UCART1	557063.6	3777192	557063.57, 3777191.57	834.3996	937.03185	609.2274	609.4798	8.10E-02	1.62E-01	1.97E-02	3.16E-03	2.66E-01
663 UCART1	557083.6	3777192	557083.57, 3777191.57	739.4865	830.32456	544.28459	544.5024	7.18E-02	1.43E-01	1.76E-02	2.82E-03	2.36E-01
664 UCART1	557023.6	3777212	557023.57, 3777211.57	1091.645	1224.89463	938.54955	939.5976	1.06E-01	2.11E-01	3.04E-02	4.87E-03	3.53E-01
665 UCART1	557043.6	3777212	557043.57, 3777211.57	939.5819	1052.55567	805.01538	805.8883	9.12E-02	1.82E-01	2.61E-02	4.17E-03	3.03E-01
666 UCART1	557063.6	3777212	557063.57, 3777211.57	813.6955	908.71147	699.74903	700.4375	7.90E-02	1.57E-01	2.26E-02	3.63E-03	2.62E-01
667 UCART1	557083.6	3777212	557083.57, 3777211.57	714.35	797.71956	607.62987	608.1939	6.94E-02	1.38E-01	1.97E-02	3.15E-03	2.30E-01
668 UCART1	557023.6	3777232	557023.57, 3777231.57	1067.832	1195.76601	922.28217	923.4075	1.04E-01	2.06E-01	2.98E-02	4.78E-03	3.45E-01
669 UCART1	557043.6	3777232	557043.57, 3777231.57	926.9317	1038.98171	789.21894	790.0478	9.00E-02	1.79E-01	2.55E-02	4.09E-03	2.99E-01
670 UCART1	557063.6	3777232	557063.57, 3777231.57	824.9773	925.30165	692.74796	693.5368	8.01E-02	1.60E-01	2.24E-02	3.59E-03	2.66E-01
671 UCART1	557083.6	3777232	557083.57, 3777231.57	713.2072	801.71325	597.07701	597.7189	6.92E-02	1.38E-01	1.93E-02	3.09E-03	2.30E-01
672 UCART1	557023.6	3777252	557023.57, 3777251.57	997.0273	1115.05366	901.27693	902.3963	9.68E-02	1.92E-01	2.92E-02	4.67E-03	3.23E-01
673 UCART1	557043.6	3777252	557043.57, 3777251.57	884.7186	989.70434	782.38892	783.299	8.59E-02	1.71E-01	2.53E-02	4.06E-03	2.86E-01
674 UCART1	557063.6	3777252	557063.57, 3777251.57	794.0595	890.00935	691.8337	692.5443	7.71E-02	1.54E-01	2.24E-02	3.59E-03	2.57E-01
675 UCART1	557083.6	3777252	557083.57, 3777251.57	680.5738	765.13249	583.89422	584.4607	6.61E-02	1.32E-01	1.89E-02	3.03E-03	2.20E-01
676 UCART2	556249.1	3776973	556249.05, 3776972.85	415.2621	448.21002	351.79488	351.7054	4.03E-02	7.74E-02	1.14E-02	1.82E-03	1.31E-01
677 UCART2	556269.1	3776973	556269.05, 3776972.85	421.4053	452.31955	386.69831	386.6064	4.09E-02	7.81E-02	1.25E-02	2.00E-03	1.33E-01
678 UCART2	556229.1	3776993	556229.05, 3776992.85	377.88	423.01428	375.73413	375.7217	3.67E-02	7.30E-02	1.22E-02	1.95E-03	1.24E-01
679 UCART2	556249.1	3776993	556249.05, 3776992.85	438.9194	471.41192	382.09108	382.0569	4.26E-02	8.14E-02	1.24E-02	1.98E-03	1.38E-01
680 UCART2	556269.1	3776993	556269.05, 3776992.85	453.807	486.68089	382.44799	382.3965	4.41E-02	8.40E-02	1.24E-02	1.98E-03	1.42E-01
681 UCART2	556289.1	3776993	556289.05, 3776992.85	467.194	506.75759	381.09911	381.025	4.54E-02	8.75E-02	1.23E-02	1.97E-03	1.47E-01
682 UCART2	556309.1	3776993	556309.05, 3776992.85	480.5576	519.6593	416.60514	416.4729	4.67E-02	8.97E-02	1.35E-02	2.16E-03	1.52E-01
683 UCART2	556329.1	3776993	556329.05, 3776992.85	486.6253	522.69795	457.22179	457.0751	4.72E-02	9.02E-02	1.48E-02	2.37E-03	1.55E-01
684 UCART2	556209.1	3777013	556209.05, 3777012.85	363.8641	407.64622	360.86476	360.8703	3.53E-02	7.04E-02	1.17E-02	1.87E-03	1.19E-01
685 UCART2	556229.1	3777013	556229.05, 3777012.85	372.6286	416.22394	390.75489	390.7277	3.62E-02	7.18E-02	1.26E-02	2.02E-03	1.23E-01
686 UCART2	556249.1	3777013	556249.05, 3777012.85	382.2117	427.86445	409.50078	409.4633	3.71E-02	7.38E-02	1.33E-02	2.12E-03	1.26E-01
687 UCART2	556269.1	3777013	556269.05, 3777012.85	405.2577	452.77118	422.7583	422.7148	3.93E-02	7.81E-02	1.37E-02	2.19E-03	1.33E-01
688 UCART2	556289.1	3777013	556289.05, 3777012.85	438.439	491.62406	431.0181	430.9675	4.26E-02	8.49E-02	1.39E-02	2.23E-03	1.44E-01
689 UCART2	556309.1	3777013	556309.05, 3777012.85	508.6166	547.4427	434.47524	434.4079	4.94E-02	9.45E-02	1.41E-02	2.25E-03	1.60E-01
690 UCART2	556329.1	3777013	556329.05, 3777012.85	527.2974	566.57345	434.22135	434.1356	5.12E-02	9.78E-02	1.41E-02	2.25E-03	1.65E-01
691 UCART2	556209.1	3777033	556209.05, 3777032.85	377.139	423.11399	370.59888	370.5973	3.66E-02	7.30E-02	1.20E-02	1.92E-03	1.24E-01
692 UCART2	556229.1	3777033	556229.05, 3777032.85	393.0483	441.28567	384.82887	384.8087	3.82E-02	7.62E-02	1.25E-02	1.99E-03	1.29E-01
693 UCART2	556249.1	3777033	556249.05, 3777032.85	406.8004	455.9301	394.18376	394.1486	3.95E-02	7.87E-02	1.28E-02	2.04E-03	1.33E-01
694 UCART2	556269.1	3777033	556269.05, 3777032.85	417.3367	465.61776	420.60114	420.5481	4.05E-02	8.04E-02	1.36E-02	2.18E-03	1.37E-01
695 UCART2	556289.1	3777033	556289.05, 3777032.85	431.668	483.29883	444.76421	444.71	4.19E-02	8.34E-02	1.44E-02	2.30E-03	1.42E-01
696 UCART2	556309.1	3777033	556309.05, 3777032.85	444.026	494.91891	467.77609	467.71	4.31E-02	8.54E-02	1.51E-02	2.42E-03	1.46E-01
697 UCART2	556209.1	3777053	556209.05, 3777052.85	373.0191	418.88115	365.68114	365.6655	3.62E-02	7.23E-02	1.18E-02	1.89E-03	1.22E-01
698 UCART2	556229.1	3777053	556229.05, 3777052.85	386.9834	434.2863	387.3055	387.2935	3.76E-02	7.50E-02	1.25E-02	2.01E-03	1.27E-01
699 UCART2	556249.1	3777053	556249.05, 3777052.85	400.1256	447.84738	406.27379	406.2575	3.88E-02	7.73E-02	1.31E-02	2.10E-03	1.31E-01
700 UCART2	556269.1	3777053	556269.05, 3777052.85	425.2282	475.37864	425.87388	425.8445	4.13E-02	8.21E-02	1.38E-02	2.21E-03	1.39E-01
701 UCART2	556289.1	3777053	556289.05, 3777052.85	450.332	505.20195	442.40986	442.3672	4.37E-02	8.72E-02	1.43E-02	2.29E-03	1.48E-01
702 UCART2	556309.1	3777053	556309.05, 3777052.85	473.1597	531.28093	455.4341	455.3772	4.59E-02	9.17E-02	1.47E-02	2.36E-03	1.55E-01
703 UCART2	556249.1	3777073	556249.05, 3777072.85	396.4349	441.70638	391.13992	391.1082	3.85E-02	7.62E-02	1.27E-02	2.03E-03	1.29E-01
704 UCART2	556269.1	3777073	556269.05, 3777072.85	421.3866	471.60338	414.15987	414.1203	4.09E-02	8.14E-02	1.34E-02	2.14E-03	1.38E-01
705 UCART2	556289.1	3777073	556289.05, 3777072.85	445.3624	499.80369	437.24441	437.1902	4.32E-02	8.63E-02	1.42E-02	2.26E-03	1.46E-01
706 UCART2	556269.1	3777093	556269.05, 3777092.85	435.5208	488.76705	405.92062	405.8936	4.23E-02	8.44E-02	1.31E-02	2.10E-03	1.42E-01
707 UCART1	556441.7	3776927	556441.69, 3776927.49	656.486	718.79474	539.97017	539.694	6.37E-02	1.24E-01	1.75E-02	2.79E-03	2.08E-01
708 UCART1	556461.7	3776927	556461.69, 3776927.49	712.5447	785.72955	544.13096	543.667	6.92E-02	1.36E-01	1.76E-02	2.82E-03	2.25E-01
709 UCART1	556481.7	3776927	556481.69, 3776927.49	691.7981	753.51453	566.38155	566.0643	6.72E-02	1.30E-01	1.83E-02	2.93E-03	2.18E-01
710 UCART1	556421.7	3776947	556421.69, 3776947.49	652.468	713.10849	559.31788	559.0504	6.33E-02	1.23E-01	1.81E-02	2.89E-03	2.07E-01
711 UCART1	556441.7	3776947	556441.69, 3776947.49	705.3926	773.56877	553.66718	553.4124	6.85E-02	1.34E-01	1.79E-02	2.87E-03	2.23E-01
712 UCART1	556461.7	3776947	556461.69, 3776947.49	720.7393	786.31897	589.45762	589.0687	7.00E-02	1.36E-01	1.91E-02	3.05E-03	2.28E-01
713 UCART1	556481.7	3776947	556481.69, 3776947.49	757.244	833.4804	581.4046	581.1858	7.35E-02	1.44E-01	1.88E-02	3.01E-03	2.39E-01
714 UCART1	556401.7	3776967	556401.69, 3776967.49	622.6534	676.15233	535.43245	535.1672	6.05E-02	1.17E-01	1.73E-02	2.77E-03	1.97E-01
715 UCART1	556421.7	3776967	556421.69, 3776967.49	645.0082	705.34358	560.85467	560.5419	6.26E-02	1.22E-01	1.82E-02	2.90E-03	2.05E-01

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
716 UCART1	556441.7	3776967	556441.69, 3776967.49	690.1324	752.95132	595.69134	595.3144	6.70E-02	1.30E-01	1.93E-02	3.08E-03	2.19E-01
717 UCART1	556461.7	3776967	556461.69, 3776967.49	734.3066	804.41603	608.84863	608.5468	7.13E-02	1.39E-01	1.97E-02	3.15E-03	2.33E-01
718 UCART1	556481.7	3776967	556481.69, 3776967.49	790.6657	865.92162	628.84623	628.3114	7.68E-02	1.49E-01	2.04E-02	3.25E-03	2.50E-01
719 UCART1	556401.7	3776987	556401.69, 3776987.49	652.0535	710.37634	542.12819	541.9531	6.33E-02	1.23E-01	1.75E-02	2.81E-03	2.06E-01
720 UCART1	556421.7	3776987	556421.69, 3776987.49	694.1133	759.35873	553.54349	553.2948	6.74E-02	1.31E-01	1.79E-02	2.86E-03	2.19E-01
721 UCART1	556441.7	3776987	556441.69, 3776987.49	699.4201	758.87832	597.70193	597.38	6.79E-02	1.31E-01	1.93E-02	3.09E-03	2.21E-01
722 UCART1	556461.7	3776987	556461.69, 3776987.49	724.0458	792.06657	628.96535	628.4787	7.03E-02	1.37E-01	2.04E-02	3.25E-03	2.31E-01
723 UCART1	556481.7	3776987	556481.69, 3776987.49	774.0836	842.52431	675.11567	674.7173	7.52E-02	1.45E-01	2.18E-02	3.49E-03	2.46E-01
724 UCART1	556421.7	3777007	556421.69, 3777007.49	666.1346	721.2795	596.49665	596.2181	6.47E-02	1.24E-01	1.93E-02	3.09E-03	2.12E-01
725 UCART1	556441.7	3777007	556441.69, 3777007.49	728.5743	793.92588	602.84401	602.5958	7.07E-02	1.37E-01	1.95E-02	3.12E-03	2.30E-01
726 UCART1	556461.7	3777007	556461.69, 3777007.49	782.7331	857.02024	620.3212	619.874	7.60E-02	1.48E-01	2.01E-02	3.21E-03	2.47E-01
727 UCART1	556481.7	3777007	556481.69, 3777007.49	792.534	859.92823	675.39146	675.0124	7.69E-02	1.48E-01	2.19E-02	3.50E-03	2.51E-01
728 UCART1	556441.7	3777027	556441.69, 3777027.49	662.7286	720.67415	627.90613	627.5112	6.43E-02	1.24E-01	2.03E-02	3.25E-03	2.12E-01
729 UCART1	556461.7	3777027	556461.69, 3777027.49	744.0124	804.30199	666.34066	665.9573	7.22E-02	1.39E-01	2.16E-02	3.45E-03	2.36E-01
730 UCART1	556481.7	3777027	556481.69, 3777027.49	813.8382	883.53023	685.39019	685.0785	7.90E-02	1.52E-01	2.22E-02	3.55E-03	2.57E-01
731 1	556251.2	3777155	556251.24, 3777154.95	437.796	491.70195	345.01039	344.8757	4.25E-02	8.49E-02	1.12E-02	1.79E-03	1.40E-01
732 1	556261.3	3777141	556261.28, 3777141.2	445.0725	499.25705	346.37124	346.2256	4.32E-02	8.62E-02	1.12E-02	1.79E-03	1.42E-01
733 1	556265	3777168	556264.98, 3777168.16	440.1076	490.82548	352.25062	352.1427	4.27E-02	8.47E-02	1.14E-02	1.82E-03	1.41E-01
734 1	556279.3	3777152	556279.25, 3777151.77	463.4993	519.49733	364.7696	364.6047	4.50E-02	8.97E-02	1.18E-02	1.89E-03	1.48E-01
735 1	556202.6	3777113	556202.6, 3777113.45	382.9083	428.6073	301.84396	301.7315	3.72E-02	7.40E-02	9.77E-03	1.56E-03	1.22E-01
736 1	556220.1	3777110	556220.05, 3777109.75	395.2227	443.74807	310.68367	310.5715	3.84E-02	7.66E-02	1.01E-02	1.61E-03	1.27E-01
737 1	556187.5	3777090	556187.53, 3777090.19	369.5944	414.35356	283.39159	283.2824	3.59E-02	7.15E-02	9.17E-03	1.47E-03	1.18E-01
738 1	556164.3	3777121	556164.27, 3777121.38	361.3204	404.93485	280.24771	280.1673	3.51E-02	6.99E-02	9.07E-03	1.45E-03	1.15E-01
739 UCART1	557510.3	3776508	557510.26, 3776508.23	114.5639	121.5498	108.95761	109.0316	1.11E-02	2.10E-02	3.53E-03	5.65E-04	3.62E-02
740 UCART1	557530.3	3776508	557530.26, 3776508.23	116.0165	124.07011	104.38857	104.3786	1.13E-02	2.14E-02	3.38E-03	5.40E-04	3.66E-02
741 UCART1	557550.3	3776508	557550.26, 3776508.23	113.8288	121.90777	105.73943	105.7547	1.11E-02	2.10E-02	3.42E-03	5.48E-04	3.61E-02
742 UCART1	557570.3	3776508	557570.26, 3776508.23	108.7344	115.9725	104.7241	104.7615	1.06E-02	2.00E-02	3.39E-03	5.42E-04	3.45E-02
743 UCART1	557590.3	3776508	557590.26, 3776508.23	101.8481	107.70321	101.8758	101.931	9.89E-03	1.86E-02	3.30E-03	5.28E-04	3.23E-02
744 UCART1	557610.3	3776508	557610.26, 3776508.23	93.79658	97.95361	97.57018	97.63863	9.11E-03	1.69E-02	3.16E-03	5.06E-04	2.97E-02
745 UCART1	557630.3	3776508	557630.26, 3776508.23	85.10117	90.70132	91.6076	91.68497	8.26E-03	1.57E-02	2.96E-03	4.75E-04	2.74E-02
746 UCART1	557650.3	3776508	557650.26, 3776508.23	80.17392	84.57945	84.74136	84.82341	7.78E-03	1.46E-02	2.74E-03	4.39E-04	2.56E-02
747 UCART1	557670.3	3776508	557670.26, 3776508.23	84.85361	88.39087	76.96818	77.05098	8.24E-03	1.53E-02	2.49E-03	3.99E-04	2.64E-02
748 UCART1	557690.3	3776508	557690.26, 3776508.23	87.51195	92.22313	77.91256	77.89281	8.50E-03	1.59E-02	2.52E-03	4.03E-04	2.73E-02
749 UCART1	557510.3	3776528	557510.26, 3776528.23	118.3583	126.25832	107.41162	107.4029	1.15E-02	2.18E-02	3.48E-03	5.56E-04	3.73E-02
750 UCART1	557530.3	3776528	557530.26, 3776528.23	115.872	123.7437	108.70458	108.7224	1.12E-02	2.14E-02	3.52E-03	5.63E-04	3.67E-02
751 UCART1	557550.3	3776528	557550.26, 3776528.23	110.6734	117.70131	107.65542	107.6962	1.07E-02	2.03E-02	3.48E-03	5.58E-04	3.51E-02
752 UCART1	557570.3	3776528	557570.26, 3776528.23	102.6321	108.08488	104.11631	104.1759	9.96E-03	1.87E-02	3.37E-03	5.39E-04	3.25E-02
753 UCART1	557590.3	3776528	557590.26, 3776528.23	93.99548	97.70858	99.32978	99.40282	9.13E-03	1.69E-02	3.21E-03	5.15E-04	2.97E-02
754 UCART1	557610.3	3776528	557610.26, 3776528.23	85.43018	90.63173	93.17999	93.26174	8.29E-03	1.56E-02	3.02E-03	4.83E-04	2.74E-02
755 UCART1	557630.3	3776528	557630.26, 3776528.23	83.14998	85.41144	86.06591	86.15198	8.07E-03	1.47E-02	2.79E-03	4.46E-04	2.60E-02
756 UCART1	557650.3	3776528	557650.26, 3776528.23	88.03836	91.87949	78.30741	78.39399	8.55E-03	1.59E-02	2.53E-03	4.06E-04	2.73E-02
757 UCART1	557670.3	3776528	557670.26, 3776528.23	90.26981	95.18393	81.22047	81.20449	8.76E-03	1.64E-02	2.63E-03	4.20E-04	2.82E-02
758 UCART1	557690.3	3776528	557690.26, 3776528.23	91.08321	96.67791	83.58014	83.57908	8.84E-03	1.67E-02	2.70E-03	4.33E-04	2.87E-02
759 UCART1	557510.3	3776548	557510.26, 3776548.23	116.9598	124.36858	111.35814	111.3796	1.14E-02	2.15E-02	3.60E-03	5.77E-04	3.70E-02
760 UCART1	557530.3	3776548	557530.26, 3776548.23	112.0674	118.72513	110.44779	110.4926	1.09E-02	2.05E-02	3.57E-03	5.72E-04	3.55E-02
761 UCART1	557550.3	3776548	557550.26, 3776548.23	103.0102	107.93775	106.27353	106.338	1.00E-02	1.86E-02	3.44E-03	5.51E-04	3.26E-02
762 UCART1	557570.3	3776548	557570.26, 3776548.23	93.28449	96.36111	100.67424	100.7524	9.06E-03	1.66E-02	3.26E-03	5.22E-04	2.95E-02
763 UCART1	557590.3	3776548	557590.26, 3776548.23	84.92238	89.51995	94.39239	94.47886	8.24E-03	1.55E-02	3.05E-03	4.89E-04	2.72E-02
764 UCART1	557610.3	3776548	557610.26, 3776548.23	85.14146	87.51018	86.93042	87.02062	8.27E-03	1.51E-02	2.81E-03	4.51E-04	2.66E-02
765 UCART1	557630.3	3776548	557630.26, 3776548.23	89.2839	93.05271	80.61734	80.59198	8.67E-03	1.61E-02	2.61E-03	4.17E-04	2.78E-02
766 UCART1	557650.3	3776548	557650.26, 3776548.23	92.09995	96.98961	84.28045	84.26982	8.94E-03	1.67E-02	2.73E-03	4.36E-04	2.88E-02
767 UCART1	557670.3	3776548	557670.26, 3776548.23	92.32934	97.74497	86.31435	86.31925	8.96E-03	1.69E-02	2.79E-03	4.47E-04	2.91E-02
768 UCART1	557690.3	3776548	557690.26, 3776548.23	91.32707	96.90502	87.24344	87.26239	8.87E-03	1.67E-02	2.82E-03	4.52E-04	2.89E-02
769 UCART1	557510.3	3776568	557510.26, 3776568.23	111.6221	117.46926	112.4561	112.5065	1.08E-02	2.03E-02	3.64E-03	5.83E-04	3.53E-02
770 UCART1	557530.3	3776568	557530.26, 3776568.23	103.9624	108.42386	108.92197	108.9916	1.01E-02	1.87E-02	3.52E-03	5.64E-04	3.29E-02
771 UCART1	557550.3	3776568	557550.26, 3776568.23	93.77736	96.37072	102.91159	102.9951	9.10E-03	1.66E-02	3.33E-03	5.33E-04	2.96E-02
772 UCART1	557570.3	3776568	557570.26, 3776568.23	83.91691	87.76497	95.46623	95.55786	8.15E-03	1.51E-02	3.09E-03	4.95E-04	2.69E-02
773 UCART1	557590.3	3776568	557590.26, 3776568.23	86.71716	89.02813	87.7863	87.88102	8.42E-03	1.54E-02	2.84E-03	4.55E-04	2.71E-02
774 UCART1	557610.3	3776568	557610.26, 3776568.23	89.89198	93.36881	83.39538	83.37718	8.73E-03	1.61E-02	2.70E-03	4.32E-04	2.80E-02
775 UCART1	557630.3	3776568	557630.26, 3776568.23	91.66829	96.0036	86.5313	86.52894	8.90E-03	1.66E-02	2.80E-03	4.48E-04	2.87E-02
776 UCART1	557650.3	3776568	557650.26, 3776568.23	92.55326	97.51059	88.71851	88.73066	8.99E-03	1.68E-02	2.87E-03	4.59E-04	2.91E-02
777 UCART1	557670.3	3776568	557670.26, 3776568.23	90.67274	95.5868	89.07656	89.10311	8.80E-03	1.65E-02	2.88E-03	4.61E-04	2.86E-02
778 UCART1	557690.3	3776568	557690.26, 3776568.23	87.40156	91.89944	88.17789	88.21689	8.49E-03	1.59E-02	2.85E-03	4.57E-04	2.77E-02
779 UCART1	557510.3	3776588	557510.26, 3776588.23	102.8005	106.32176	110.60109	110.6771	9.98E-03	1.84E-02	3.58E-03	5.73E-04	3.25E-02
780 UCART1	557530.3	3776588	557530.26, 3776588.23	93.89236	95.88935	105.0963	105.1857	9.12E-03	1.66E-02	3.40E-03	5.45E-04	2.96E-02

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
781 UCART1	557550.3	3776588	557550.26, 3776588.23	84.92936	87.57552	97.42639	97.5237	8.25E-03	1.51E-02	3.15E-03	5.05E-04	2.70E-02
782 UCART1	557570.3	3776588	557570.26, 3776588.23	87.79019	89.84456	88.63158	88.73132	8.52E-03	1.55E-02	2.87E-03	4.59E-04	2.74E-02
783 UCART1	557590.3	3776588	557590.26, 3776588.23	89.52785	92.40682	85.9741	85.96443	8.69E-03	1.59E-02	2.78E-03	4.45E-04	2.79E-02
784 UCART1	557610.3	3776588	557610.26, 3776588.23	90.26437	93.73337	88.54456	88.55164	8.76E-03	1.62E-02	2.87E-03	4.59E-04	2.83E-02
785 UCART1	557630.3	3776588	557630.26, 3776588.23	90.65254	94.61377	90.3142	90.3358	8.80E-03	1.63E-02	2.92E-03	4.68E-04	2.85E-02
786 UCART1	557650.3	3776588	557650.26, 3776588.23	89.302	93.33774	90.69408	90.72904	8.67E-03	1.61E-02	2.94E-03	4.70E-04	2.82E-02
787 UCART1	557670.3	3776588	557670.26, 3776588.23	86.21503	89.90005	89.64992	89.69655	8.37E-03	1.55E-02	2.90E-03	4.64E-04	2.73E-02
788 UCART1	557690.3	3776588	557690.26, 3776588.23	82.01969	85.0826	87.48222	87.53819	7.96E-03	1.47E-02	2.83E-03	4.53E-04	2.59E-02
789 UCART1	557510.3	3776608	557510.26, 3776608.23	91.56954	92.46863	106.11182	106.2084	8.89E-03	1.60E-02	3.43E-03	5.50E-04	2.88E-02
790 UCART1	557530.3	3776608	557530.26, 3776608.23	87.02914	87.8811	98.9414	99.04502	8.45E-03	1.52E-02	3.20E-03	5.13E-04	2.73E-02
791 UCART1	557550.3	3776608	557550.26, 3776608.23	89.58645	91.40406	90.04328	90.14872	8.70E-03	1.58E-02	2.91E-03	4.67E-04	2.79E-02
792 UCART1	557570.3	3776608	557570.26, 3776608.23	90.05937	92.40145	89.08999	89.08808	8.74E-03	1.59E-02	2.88E-03	4.61E-04	2.80E-02
793 UCART1	557590.3	3776608	557590.26, 3776608.23	88.72959	91.17865	90.65376	90.67084	8.61E-03	1.57E-02	2.93E-03	4.69E-04	2.78E-02
794 UCART1	557610.3	3776608	557610.26, 3776608.23	87.33613	89.87672	91.4066	91.43934	8.48E-03	1.55E-02	2.96E-03	4.73E-04	2.74E-02
795 UCART1	557630.3	3776608	557630.26, 3776608.23	85.91266	88.54814	91.46531	91.51057	8.34E-03	1.53E-02	2.96E-03	4.74E-04	2.71E-02
796 UCART1	557650.3	3776608	557650.26, 3776608.23	82.80679	85.14877	90.09286	90.14882	8.04E-03	1.47E-02	2.92E-03	4.67E-04	2.61E-02
797 UCART1	557670.3	3776608	557670.26, 3776608.23	78.29969	80.03876	87.42021	87.4846	7.60E-03	1.38E-02	2.83E-03	4.53E-04	2.47E-02
798 UCART1	557690.3	3776608	557690.26, 3776608.23	73.01841	74.90597	83.79625	83.86646	7.09E-03	1.29E-02	2.71E-03	4.34E-04	2.32E-02
799 UCART1	557510.3	3776628	557510.26, 3776628.23	87.22364	87.47923	99.59978	99.71078	8.47E-03	1.51E-02	3.22E-03	5.16E-04	2.73E-02
800 UCART1	557530.3	3776628	557530.26, 3776628.23	90.07189	91.2653	91.04096	91.15275	8.74E-03	1.58E-02	2.95E-03	4.72E-04	2.79E-02
801 UCART1	557550.3	3776628	557550.26, 3776628.23	89.40471	90.81813	91.88914	91.89721	8.68E-03	1.57E-02	2.97E-03	4.76E-04	2.78E-02
802 UCART1	557570.3	3776628	557570.26, 3776628.23	89.85174	91.78028	94.04318	94.06818	8.72E-03	1.58E-02	3.04E-03	4.87E-04	2.81E-02
803 UCART1	557590.3	3776628	557590.26, 3776628.23	84.70911	85.85581	92.86859	92.91277	8.22E-03	1.48E-02	3.01E-03	4.81E-04	2.65E-02
804 UCART1	557610.3	3776628	557610.26, 3776628.23	81.56215	82.45623	91.78819	91.84547	7.92E-03	1.42E-02	2.97E-03	4.76E-04	2.56E-02
805 UCART1	557630.3	3776628	557630.26, 3776628.23	78.13928	78.76342	89.89158	89.95855	7.59E-03	1.36E-02	2.91E-03	4.66E-04	2.46E-02
806 UCART1	557650.3	3776628	557650.26, 3776628.23	74.57834	74.93252	87.34414	87.41763	7.24E-03	1.29E-02	2.83E-03	4.53E-04	2.35E-02
807 UCART1	557670.3	3776628	557670.26, 3776628.23	70.50088	71.85181	83.4349	83.51287	6.84E-03	1.24E-02	2.70E-03	4.32E-04	2.24E-02
808 UCART1	557690.3	3776628	557690.26, 3776628.23	68.9201	70.26797	78.92885	79.00872	6.69E-03	1.21E-02	2.55E-03	4.09E-04	2.18E-02
809 UCART1	557510.3	3776648	557510.26, 3776648.23	88.36496	88.2706	92.06633	92.06509	8.58E-03	1.52E-02	2.98E-03	4.77E-04	2.73E-02
810 UCART1	557530.3	3776648	557530.26, 3776648.23	87.62613	87.68432	94.36772	94.38797	8.51E-03	1.51E-02	3.05E-03	4.89E-04	2.72E-02
811 UCART1	557550.3	3776648	557550.26, 3776648.23	84.51758	84.22821	94.69982	94.73944	8.21E-03	1.45E-02	3.06E-03	4.91E-04	2.63E-02
812 UCART1	557570.3	3776648	557570.26, 3776648.23	79.93795	79.0133	93.43069	93.48654	7.76E-03	1.36E-02	3.02E-03	4.84E-04	2.49E-02
813 UCART1	557590.3	3776648	557590.26, 3776648.23	76.96844	75.9288	92.06047	92.12811	7.47E-03	1.31E-02	2.98E-03	4.77E-04	2.40E-02
814 UCART1	557610.3	3776648	557610.26, 3776648.23	72.35818	70.87333	89.16852	89.24512	7.03E-03	1.22E-02	2.89E-03	4.62E-04	2.26E-02
815 UCART1	557630.3	3776648	557630.26, 3776648.23	68.67674	67.05851	86.1081	86.19035	6.67E-03	1.16E-02	2.79E-03	4.46E-04	2.15E-02
816 UCART1	557650.3	3776648	557650.26, 3776648.23	67.11103	66.94269	82.46365	82.5489	6.52E-03	1.16E-02	2.67E-03	4.27E-04	2.12E-02
817 UCART1	557670.3	3776648	557670.26, 3776648.23	64.88375	64.61557	77.55033	77.63614	6.30E-03	1.12E-02	2.51E-03	4.02E-04	2.04E-02
818 UCART1	557690.3	3776648	557690.26, 3776648.23	62.50729	62.15061	74.2742	74.33472	6.07E-03	1.07E-02	2.40E-03	3.85E-04	1.96E-02
819 UCART1	557510.3	3776668	557510.26, 3776668.23	83.36251	81.23428	96.07999	96.11215	8.09E-03	1.40E-02	3.11E-03	4.98E-04	2.57E-02
820 UCART1	557530.3	3776668	557530.26, 3776668.23	80.58635	78.22264	96.2696	96.32008	7.82E-03	1.35E-02	3.12E-03	4.99E-04	2.49E-02
821 UCART1	557550.3	3776668	557550.26, 3776668.23	75.80352	72.81422	94.60484	94.67073	7.36E-03	1.26E-02	3.06E-03	4.90E-04	2.35E-02
822 UCART1	557570.3	3776668	557570.26, 3776668.23	70.51112	66.89975	91.78998	91.8674	6.85E-03	1.15E-02	2.97E-03	4.76E-04	2.18E-02
823 UCART1	557590.3	3776668	557590.26, 3776668.23	68.08725	64.76086	89.47594	89.56061	6.61E-03	1.12E-02	2.90E-03	4.64E-04	2.11E-02
824 UCART1	557610.3	3776668	557610.26, 3776668.23	61.46416	58.50171	84.48778	84.57721	5.97E-03	1.01E-02	2.73E-03	4.38E-04	1.92E-02
825 UCART1	557630.3	3776668	557630.26, 3776668.23	60.28443	57.52537	80.24672	80.33767	5.85E-03	9.93E-03	2.60E-03	4.16E-04	1.88E-02
826 UCART1	557650.3	3776668	557650.26, 3776668.23	59.73691	57.4484	75.96864	76.05881	5.80E-03	9.92E-03	2.46E-03	3.94E-04	1.86E-02
827 UCART1	557670.3	3776668	557670.26, 3776668.23	61.20772	59.45257	73.40641	73.47431	5.94E-03	1.03E-02	2.38E-03	3.80E-04	1.90E-02
828 UCART1	557690.3	3776668	557690.26, 3776668.23	64.55794	61.55991	70.95625	71.02696	6.27E-03	1.06E-02	2.30E-03	3.68E-04	1.96E-02
829 UCART1	557510.3	3776688	557510.26, 3776688.23	74.96763	69.8782	97.56742	97.62964	7.28E-03	1.21E-02	3.16E-03	5.06E-04	2.30E-02
830 UCART1	557530.3	3776688	557530.26, 3776688.23	45.44688	50.44382	95.60172	95.67826	4.41E-03	8.71E-03	3.09E-03	4.95E-04	1.67E-02
831 UCART1	557550.3	3776688	557550.26, 3776688.23	43.54386	48.1183	91.85646	91.94376	4.23E-03	8.31E-03	2.97E-03	4.76E-04	1.60E-02
832 UCART1	557570.3	3776688	557570.26, 3776688.23	41.35316	45.44243	87.64125	87.73507	4.01E-03	7.84E-03	2.84E-03	4.54E-04	1.51E-02
833 UCART1	557590.3	3776688	557590.26, 3776688.23	42.00647	44.40758	83.28132	83.37808	4.08E-03	7.66E-03	2.70E-03	4.32E-04	1.49E-02
834 UCART1	557610.3	3776688	557610.26, 3776688.23	44.40597	46.15177	78.07128	78.16819	4.31E-03	7.97E-03	2.53E-03	4.05E-04	1.52E-02
835 UCART1	557630.3	3776688	557630.26, 3776688.23	46.8206	47.74464	73.42547	73.49218	4.55E-03	8.24E-03	2.38E-03	3.81E-04	1.55E-02
836 UCART1	557650.3	3776688	557650.26, 3776688.23	48.88055	50.77246	71.84631	71.91649	4.75E-03	8.76E-03	2.33E-03	3.72E-04	1.62E-02
837 UCART1	557670.3	3776688	557670.26, 3776688.23	50.56732	53.41256	69.3731	69.34774	4.91E-03	9.22E-03	2.25E-03	3.59E-04	1.67E-02
838 UCART1	557690.3	3776688	557690.26, 3776688.23	51.86326	55.57033	72.98488	72.97164	5.04E-03	9.59E-03	2.36E-03	3.78E-04	1.74E-02
839 UCART1	556172.5	3776518	556172.49, 3776517.81	273.0557	304.4796	211.82166	211.6698	2.65E-02	5.26E-02	6.86E-03	1.10E-03	8.70E-02
840 UCART1	556192.5	3776518	556192.49, 3776517.81	285.8137	318.34086	214.58759	214.495	2.77E-02	5.49E-02	6.94E-03	1.11E-03	9.07E-02
841 UCART1	556212.5	3776518	556212.49, 3776517.81	279.9222	311.14803	208.50677	208.3129	2.72E-02	5.37E-02	6.75E-03	1.08E-03	8.87E-02
842 UCART1	556232.5	3776518	556232.49, 3776517.81	283.3557	315.67526	210.36852	210.2439	2.75E-02	5.45E-02	6.81E-03	1.09E-03	8.99E-02
843 UCART1	556252.5	3776518	556252.49, 3776517.81	283.9668	316.64626	206.10235	205.8901	2.76E-02	5.47E-02	6.67E-03	1.07E-03	9.00E-02
844 UCART1	556272.5	3776518	556272.49, 3776517.81	288.4109	320.98883	214.29129	214.1517	2.80E-02	5.54E-02	6.93E-03	1.11E-03	9.14E-02
845 UCART1	556292.5	3776518	556292.49, 3776517.81	293.7527	327.52045	207.42486	207.1918	2.85E-02	5.65E-02	6.71E-03	1.07E-03	9.28E-02

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
846 UCART1	556312.5	3776518	556312.49, 3776517.81	289.1998	321.97934	214.06273	213.9207	2.81E-02	5.56E-02	6.93E-03	1.11E-03	9.17E-02
847 UCART1	556332.5	3776518	556332.49, 3776517.81	294.0303	327.38144	217.76712	217.6317	2.85E-02	5.65E-02	7.05E-03	1.13E-03	9.32E-02
848 UCART1	556352.5	3776518	556352.49, 3776517.81	291.6838	324.31925	206.91726	206.8101	2.83E-02	5.60E-02	6.70E-03	1.07E-03	9.21E-02
849 UCART1	556372.5	3776518	556372.49, 3776517.81	266.8295	296.01707	197.35232	197.271	2.59E-02	5.11E-02	6.39E-03	1.02E-03	8.44E-02
850 UCART1	556392.5	3776518	556392.49, 3776517.81	287.9964	317.89544	215.0583	214.8317	2.80E-02	5.49E-02	6.96E-03	1.11E-03	9.09E-02
851 UCART1	556412.5	3776518	556412.49, 3776517.81	304.2226	340.32227	211.38007	211.2708	2.95E-02	5.87E-02	6.84E-03	1.09E-03	9.62E-02
852 UCART1	556432.5	3776518	556432.49, 3776517.81	277.3133	308.61632	206.15722	206.0289	2.69E-02	5.33E-02	6.67E-03	1.07E-03	8.79E-02
853 UCART1	556452.5	3776518	556452.49, 3776517.81	274.286	306.35356	220.56848	220.3839	2.66E-02	5.29E-02	7.14E-03	1.14E-03	8.78E-02
854 UCART1	556472.5	3776518	556472.49, 3776517.81	294.2403	326.00287	228.87506	228.8187	2.86E-02	5.63E-02	7.41E-03	1.18E-03	9.34E-02
855 UCART1	556492.5	3776518	556492.49, 3776517.81	281.3725	307.71964	213.61017	213.6865	2.73E-02	5.31E-02	6.91E-03	1.11E-03	8.84E-02
856 UCART1	556172.5	3776538	556172.49, 3776537.81	264.1296	290.48586	212.52581	212.3922	2.56E-02	5.01E-02	6.88E-03	1.10E-03	8.38E-02
857 UCART1	556192.5	3776538	556192.49, 3776537.81	282.3158	314.77192	218.87183	218.7131	2.74E-02	5.43E-02	7.08E-03	1.13E-03	9.00E-02
858 UCART1	556212.5	3776538	556212.49, 3776537.81	293.5904	327.18797	218.67687	218.5804	2.85E-02	5.65E-02	7.08E-03	1.13E-03	9.32E-02
859 UCART1	556232.5	3776538	556232.49, 3776537.81	288.8877	320.86807	216.51448	216.3162	2.80E-02	5.54E-02	7.01E-03	1.12E-03	9.16E-02
860 UCART1	556252.5	3776538	556252.49, 3776537.81	294.3895	328.25444	216.86854	216.7461	2.86E-02	5.67E-02	7.02E-03	1.12E-03	9.34E-02
861 UCART1	556272.5	3776538	556272.49, 3776537.81	290.7764	323.78713	213.48532	213.2721	2.82E-02	5.59E-02	6.91E-03	1.10E-03	9.21E-02
862 UCART1	556292.5	3776538	556292.49, 3776537.81	302.2266	336.8579	222.20402	222.0718	2.93E-02	5.81E-02	7.19E-03	1.15E-03	9.58E-02
863 UCART1	556312.5	3776538	556312.49, 3776537.81	302.5305	336.48883	218.6257	218.398	2.94E-02	5.81E-02	7.08E-03	1.13E-03	9.57E-02
864 UCART1	556332.5	3776538	556332.49, 3776537.81	307.3113	342.72511	225.06616	224.9419	2.98E-02	5.92E-02	7.28E-03	1.16E-03	9.74E-02
865 UCART1	556352.5	3776538	556352.49, 3776537.81	308.4533	344.11408	224.78194	224.6689	2.99E-02	5.94E-02	7.27E-03	1.16E-03	9.78E-02
866 UCART1	556372.5	3776538	556372.49, 3776537.81	292.6088	323.6431	209.72032	209.6436	2.84E-02	5.59E-02	6.79E-03	1.09E-03	9.21E-02
867 UCART1	556392.5	3776538	556392.49, 3776537.81	275.3289	306.92777	207.10403	206.8037	2.67E-02	5.30E-02	6.70E-03	1.07E-03	8.75E-02
868 UCART1	556412.5	3776538	556412.49, 3776537.81	306.2962	340.75032	221.74507	221.5484	2.97E-02	5.88E-02	7.18E-03	1.15E-03	9.69E-02
869 UCART1	556432.5	3776538	556432.49, 3776537.81	309.7181	345.45555	211.20087	211.1336	3.01E-02	5.96E-02	6.83E-03	1.09E-03	9.76E-02
870 UCART1	556452.5	3776538	556452.49, 3776537.81	288.3725	322.71879	215.38518	215.1301	2.80E-02	5.57E-02	6.97E-03	1.11E-03	9.18E-02
871 UCART1	556472.5	3776538	556472.49, 3776537.81	294.139	323.38747	236.82326	236.6852	2.86E-02	5.58E-02	7.66E-03	1.23E-03	9.33E-02
872 UCART1	556492.5	3776538	556492.49, 3776537.81	305.9054	338.11082	234.47896	234.4864	2.97E-02	5.84E-02	7.59E-03	1.21E-03	9.69E-02
873 UCART1	556332.5	3776558	556332.49, 3776557.81	316.7857	350.9393	236.13875	235.9192	3.08E-02	6.06E-02	7.64E-03	1.22E-03	1.00E-01
874 UCART1	556352.5	3776558	556352.49, 3776557.81	319.0325	356.16087	232.63436	232.4254	3.10E-02	6.15E-02	7.53E-03	1.20E-03	1.01E-01
875 UCART1	556372.5	3776558	556372.49, 3776557.81	320.5384	357.6858	229.70491	229.6184	3.11E-02	6.17E-02	7.43E-03	1.19E-03	1.01E-01
876 UCART1	556392.5	3776558	556392.49, 3776557.81	299.1395	333.52761	216.90737	216.7598	2.90E-02	5.76E-02	7.02E-03	1.12E-03	9.48E-02
877 UCART1	556412.5	3776558	556412.49, 3776557.81	298.0939	325.11012	230.96782	230.6798	2.89E-02	5.61E-02	7.47E-03	1.19E-03	9.37E-02
878 UCART1	556432.5	3776558	556432.49, 3776557.81	328.0227	366.27252	232.41775	232.2584	3.18E-02	6.32E-02	7.52E-03	1.20E-03	1.04E-01
879 UCART1	556452.5	3776558	556452.49, 3776557.81	308.5151	341.64452	219.99631	219.8177	3.00E-02	5.90E-02	7.12E-03	1.14E-03	9.72E-02
880 UCART1	556472.5	3776558	556472.49, 3776557.81	304.4501	340.21483	236.95557	236.733	2.96E-02	5.87E-02	7.67E-03	1.23E-03	9.72E-02
881 UCART1	556492.5	3776558	556492.49, 3776557.81	317.8443	351.47348	249.58328	249.5057	3.09E-02	6.07E-02	8.08E-03	1.29E-03	1.01E-01
882 UCART1	556332.5	3776578	556332.49, 3776577.81	335.2413	373.864	243.07937	242.9696	3.25E-02	6.45E-02	7.87E-03	1.26E-03	1.06E-01
883 UCART1	556352.5	3776578	556352.49, 3776577.81	323.4431	356.9006	246.52574	246.3281	3.14E-02	6.16E-02	7.98E-03	1.28E-03	1.02E-01
884 UCART1	556372.5	3776578	556372.49, 3776577.81	335.3224	373.97763	246.97936	246.789	3.26E-02	6.45E-02	7.99E-03	1.28E-03	1.06E-01
885 UCART1	556392.5	3776578	556392.49, 3776577.81	334.427	372.42488	237.05055	236.9959	3.25E-02	6.43E-02	7.67E-03	1.23E-03	1.06E-01
886 UCART1	556412.5	3776578	556412.49, 3776577.81	314.0594	348.6956	231.02404	230.915	3.05E-02	6.02E-02	7.48E-03	1.20E-03	9.93E-02
887 UCART1	556432.5	3776578	556432.49, 3776577.81	326.4752	359.94651	244.99268	244.7314	3.17E-02	6.21E-02	7.93E-03	1.27E-03	1.03E-01
888 UCART1	556452.5	3776578	556452.49, 3776577.81	342.6096	382.60292	237.72498	237.6119	3.33E-02	6.60E-02	7.69E-03	1.23E-03	1.08E-01
889 UCART1	556472.5	3776578	556472.49, 3776577.81	320.507	357.38337	235.22535	235.1119	3.11E-02	6.17E-02	7.61E-03	1.22E-03	1.02E-01
890 UCART1	556492.5	3776578	556492.49, 3776577.81	317.1582	352.03676	257.43932	257.2667	3.08E-02	6.08E-02	8.33E-03	1.33E-03	1.01E-01
891 UCART1	556332.5	3776598	556332.49, 3776597.81	333.2986	367.77599	260.35019	260.1443	3.24E-02	6.35E-02	8.43E-03	1.35E-03	1.06E-01
892 UCART1	556352.5	3776598	556352.49, 3776597.81	352.961	393.29992	254.77792	254.6838	3.43E-02	6.79E-02	8.25E-03	1.32E-03	1.12E-01
893 UCART1	556372.5	3776598	556372.49, 3776597.81	340.052	376.76208	258.44206	258.2619	3.30E-02	6.50E-02	8.36E-03	1.34E-03	1.08E-01
894 UCART1	556392.5	3776598	556392.49, 3776597.81	343.746	382.64477	254.37651	254.2102	3.34E-02	6.60E-02	8.23E-03	1.32E-03	1.09E-01
895 UCART1	556412.5	3776598	556412.49, 3776597.81	344.8231	382.47913	245.83827	245.7237	3.35E-02	6.60E-02	7.96E-03	1.27E-03	1.09E-01
896 UCART1	556432.5	3776598	556432.49, 3776597.81	319.1428	355.0664	246.27957	245.9189	3.10E-02	6.13E-02	7.97E-03	1.27E-03	1.02E-01
897 UCART1	556452.5	3776598	556452.49, 3776597.81	347.3104	385.96206	251.87814	251.6553	3.37E-02	6.66E-02	8.15E-03	1.30E-03	1.10E-01
898 UCART1	556472.5	3776598	556472.49, 3776597.81	348.7483	387.93163	237.74901	237.5063	3.39E-02	6.70E-02	7.69E-03	1.23E-03	1.10E-01
899 UCART1	556492.5	3776598	556492.49, 3776597.81	341.1723	380.83172	256.47351	256.2045	3.31E-02	6.57E-02	8.30E-03	1.33E-03	1.08E-01
900 UCART1	556252.5	3776618	556252.49, 3776617.81	310.6949	340.43567	254.30569	254.1401	3.02E-02	5.88E-02	8.23E-03	1.32E-03	9.85E-02
901 UCART1	556272.5	3776618	556272.49, 3776617.81	334.1154	371.76787	261.99387	261.8134	3.24E-02	6.42E-02	8.48E-03	1.36E-03	1.06E-01
902 UCART1	556292.5	3776618	556292.49, 3776617.81	348.8323	388.18048	259.61354	259.52	3.39E-02	6.70E-02	8.40E-03	1.34E-03	1.11E-01
903 UCART1	556312.5	3776618	556312.49, 3776617.81	342.106	377.83409	267.56343	267.361	3.32E-02	6.52E-02	8.66E-03	1.38E-03	1.08E-01
904 UCART1	556332.5	3776618	556332.49, 3776617.81	356.6105	397.55562	258.20768	258.1165	3.46E-02	6.86E-02	8.36E-03	1.34E-03	1.13E-01
905 UCART1	556352.5	3776618	556352.49, 3776617.81	354.2445	391.32815	274.02897	273.8296	3.44E-02	6.75E-02	8.87E-03	1.42E-03	1.12E-01
906 UCART1	556372.5	3776618	556372.49, 3776617.81	371.2836	413.04196	267.05066	266.976	3.60E-02	7.13E-02	8.64E-03	1.38E-03	1.17E-01
907 UCART1	556392.5	3776618	556392.49, 3776617.81	363.0186	403.3243	271.42806	271.2706	3.52E-02	6.96E-02	8.78E-03	1.40E-03	1.15E-01
908 UCART1	556412.5	3776618	556412.49, 3776617.81	368.8148	410.35581	272.2979	272.1731	3.58E-02	7.08E-02	8.81E-03	1.41E-03	1.17E-01
909 UCART1	556432.5	3776618	556432.49, 3776617.81	349.2494	385.73941	251.33319	251.2617	3.39E-02	6.66E-02	8.13E-03	1.30E-03	1.10E-01
910 UCART1	556452.5	3776618	556452.49, 3776617.81	342.0458	372.35874	267.76272	267.4222	3.32E-02	6.43E-02	8.67E-03	1.38E-03	1.08E-01

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID				Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	
	X	Y	X, Y									total
911 UCART1	556472.5	3776618	556472.49, 3776617.81	369.9932	412.65902	261.48984	261.3156	3.59E-02	7.12E-02	8.46E-03	1.35E-03	1.17E-01
912 UCART1	556492.5	3776618	556492.49, 3776617.81	360.0279	396.64863	258.4049	258.2306	3.50E-02	6.85E-02	8.36E-03	1.34E-03	1.13E-01
913 UCART1	556252.5	3776638	556252.49, 3776637.81	343.7817	379.59609	249.45232	249.2055	3.34E-02	6.55E-02	8.07E-03	1.29E-03	1.08E-01
914 UCART1	556272.5	3776638	556272.49, 3776637.81	325.1137	355.82226	267.59644	267.4212	3.16E-02	6.14E-02	8.66E-03	1.38E-03	1.03E-01
915 UCART1	556292.5	3776638	556292.49, 3776637.81	349.9899	389.17519	275.3519	275.1636	3.40E-02	6.72E-02	8.91E-03	1.42E-03	1.11E-01
916 UCART1	556312.5	3776638	556312.49, 3776637.81	364.2696	405.24728	270.37712	270.2828	3.54E-02	6.99E-02	8.75E-03	1.40E-03	1.15E-01
917 UCART1	556332.5	3776638	556332.49, 3776637.81	357.313	393.98821	282.0465	281.843	3.47E-02	6.80E-02	9.13E-03	1.46E-03	1.13E-01
918 UCART1	556352.5	3776638	556352.49, 3776637.81	378.3324	421.23727	275.76383	275.4669	3.67E-02	7.27E-02	8.92E-03	1.43E-03	1.20E-01
919 UCART1	556372.5	3776638	556372.49, 3776637.81	378.7023	419.08963	290.86565	290.6857	3.68E-02	7.23E-02	9.41E-03	1.51E-03	1.20E-01
920 UCART1	556392.5	3776638	556392.49, 3776637.81	383.6025	426.07415	280.30231	280.0147	3.72E-02	7.35E-02	9.07E-03	1.45E-03	1.21E-01
921 UCART1	556412.5	3776638	556412.49, 3776637.81	384.389	427.71645	283.96886	283.711	3.73E-02	7.38E-02	9.19E-03	1.47E-03	1.22E-01
922 UCART1	556432.5	3776638	556432.49, 3776637.81	384.1525	427.61799	277.68033	277.593	3.73E-02	7.38E-02	8.99E-03	1.44E-03	1.22E-01
923 UCART1	556452.5	3776638	556452.49, 3776637.81	358.4733	398.33245	262.19549	262.0481	3.48E-02	6.88E-02	8.49E-03	1.36E-03	1.13E-01
924 UCART1	556472.5	3776638	556472.49, 3776637.81	374.2088	411.97778	282.51055	282.2052	3.63E-02	7.11E-02	9.14E-03	1.46E-03	1.18E-01
925 UCART1	556492.5	3776638	556492.49, 3776637.81	396.9911	442.11133	276.81206	276.699	3.85E-02	7.63E-02	8.96E-03	1.43E-03	1.25E-01
926 UCART1	556252.5	3776658	556252.49, 3776657.81	365.7504	406.01898	278.76181	278.6724	3.55E-02	7.01E-02	9.02E-03	1.44E-03	1.16E-01
927 UCART1	556272.5	3776658	556272.49, 3776657.81	364.6589	402.81648	263.90548	263.6438	3.54E-02	6.95E-02	8.54E-03	1.37E-03	1.15E-01
928 UCART1	556292.5	3776658	556292.49, 3776657.81	340.8882	372.60704	282.68232	282.4978	3.31E-02	6.43E-02	9.15E-03	1.46E-03	1.08E-01
929 UCART1	556312.5	3776658	556312.49, 3776657.81	363.62	404.33019	285.25364	285.0543	3.53E-02	6.98E-02	9.23E-03	1.48E-03	1.16E-01
930 UCART1	556332.5	3776658	556332.49, 3776657.81	385.0891	427.91456	287.03795	286.9462	3.74E-02	7.39E-02	9.29E-03	1.49E-03	1.22E-01
931 UCART1	556352.5	3776658	556352.49, 3776657.81	379.9572	418.69301	299.08109	298.8782	3.69E-02	7.23E-02	9.68E-03	1.55E-03	1.20E-01
932 UCART1	556372.5	3776658	556372.49, 3776657.81	401.3992	446.17699	298.09068	297.7918	3.90E-02	7.70E-02	9.65E-03	1.54E-03	1.27E-01
933 UCART1	556392.5	3776658	556392.49, 3776657.81	396.2259	439.51004	298.97339	298.8042	3.85E-02	7.59E-02	9.68E-03	1.55E-03	1.26E-01
934 UCART1	556412.5	3776658	556412.49, 3776657.81	395.7986	438.4971	294.72629	294.4527	3.84E-02	7.57E-02	9.54E-03	1.52E-03	1.25E-01
935 UCART1	556432.5	3776658	556432.49, 3776657.81	400.1359	445.44423	295.67627	295.4438	3.88E-02	7.69E-02	9.57E-03	1.53E-03	1.27E-01
936 UCART1	556452.5	3776658	556452.49, 3776657.81	396.6554	440.80651	281.0001	280.8306	3.85E-02	7.61E-02	9.09E-03	1.45E-03	1.25E-01
937 UCART1	556472.5	3776658	556472.49, 3776657.81	366.2149	404.81777	282.72613	282.2927	3.56E-02	6.99E-02	9.15E-03	1.46E-03	1.16E-01
938 UCART1	556492.5	3776658	556492.49, 3776657.81	409.4221	453.95328	300.42933	300.1734	3.97E-02	7.84E-02	9.72E-03	1.55E-03	1.29E-01
939 UCART1	556252.5	3776678	556252.49, 3776677.81	352.3096	390.43775	294.00266	293.8179	3.42E-02	6.74E-02	9.51E-03	1.52E-03	1.13E-01
940 UCART1	556272.5	3776678	556272.49, 3776677.81	379.1583	420.6153	290.40076	290.2948	3.68E-02	7.26E-02	9.40E-03	1.50E-03	1.20E-01
941 UCART1	556292.5	3776678	556292.49, 3776677.81	380.6734	421.18234	272.03598	271.8311	3.70E-02	7.27E-02	8.80E-03	1.41E-03	1.20E-01
942 UCART1	556312.5	3776678	556312.49, 3776677.81	352.7925	385.41774	292.287	292.0864	3.43E-02	6.65E-02	9.46E-03	1.51E-03	1.12E-01
943 UCART1	556332.5	3776678	556332.49, 3776677.81	385.961	428.53712	305.92433	305.7193	3.75E-02	7.40E-02	9.90E-03	1.58E-03	1.23E-01
944 UCART1	556352.5	3776678	556352.49, 3776677.81	406.4789	451.20509	303.83599	303.7472	3.95E-02	7.79E-02	9.83E-03	1.57E-03	1.29E-01
945 UCART1	556372.5	3776678	556372.49, 3776677.81	402.8282	444.41536	315.22448	315.023	3.91E-02	7.67E-02	1.02E-02	1.63E-03	1.28E-01
946 UCART1	556392.5	3776678	556392.49, 3776677.81	414.526	460.55051	309.8266	309.5246	4.02E-02	7.95E-02	1.00E-02	1.60E-03	1.31E-01
947 UCART1	556412.5	3776678	556412.49, 3776677.81	421.7392	468.13439	315.36347	315.2115	4.09E-02	8.08E-02	1.02E-02	1.63E-03	1.34E-01
948 UCART1	556432.5	3776678	556432.49, 3776677.81	406.9972	449.29587	308.85706	308.6041	3.95E-02	7.75E-02	1.00E-02	1.60E-03	1.29E-01
949 UCART1	556452.5	3776678	556452.49, 3776677.81	414.8968	461.26007	307.17953	306.9809	4.03E-02	7.96E-02	9.94E-03	1.59E-03	1.31E-01
950 UCART1	556472.5	3776678	556472.49, 3776677.81	408.594	452.12901	291.43654	291.3195	3.97E-02	7.80E-02	9.43E-03	1.51E-03	1.29E-01
951 UCART1	556492.5	3776678	556492.49, 3776677.81	392.8042	426.78527	310.38138	309.973	3.81E-02	7.37E-02	1.00E-02	1.61E-03	1.23E-01
952 UCART1	556252.5	3776698	556252.49, 3776697.81	351.0789	388.47681	286.34553	286.0738	3.41E-02	6.71E-02	9.27E-03	1.48E-03	1.12E-01
953 UCART1	556272.5	3776698	556272.49, 3776697.81	365.1209	404.14181	304.56071	304.3506	3.54E-02	6.98E-02	9.86E-03	1.58E-03	1.17E-01
954 UCART1	556372.5	3776698	556372.49, 3776697.81	426.7844	473.49638	319.18614	318.8461	4.14E-02	8.17E-02	1.03E-02	1.65E-03	1.35E-01
955 UCART1	556392.5	3776698	556392.49, 3776697.81	418.9609	463.17312	322.55197	322.3496	4.07E-02	7.99E-02	1.04E-02	1.67E-03	1.33E-01
956 UCART1	556412.5	3776698	556412.49, 3776697.81	432.2153	479.52391	326.58362	326.2821	4.20E-02	8.28E-02	1.06E-02	1.69E-03	1.37E-01
957 UCART1	556432.5	3776698	556432.49, 3776697.81	438.4436	487.30233	321.1606	321.0266	4.26E-02	8.41E-02	1.04E-02	1.66E-03	1.39E-01
958 UCART1	556452.5	3776698	556452.49, 3776697.81	422.1622	467.15366	319.69867	319.4741	4.10E-02	8.06E-02	1.03E-02	1.65E-03	1.34E-01
959 UCART1	556472.5	3776698	556472.49, 3776697.81	433.8702	481.90967	319.58859	319.4335	4.21E-02	8.32E-02	1.03E-02	1.65E-03	1.37E-01
960 UCART1	556492.5	3776698	556492.49, 3776697.81	418.5411	463.82947	305.35667	305.1528	4.06E-02	8.01E-02	9.88E-03	1.58E-03	1.32E-01
961 UCART1	556252.5	3776718	556252.49, 3776717.81	374.0479	414.09691	281.89642	281.7117	3.63E-02	7.15E-02	9.12E-03	1.46E-03	1.18E-01
962 UCART1	556272.5	3776718	556272.49, 3776717.81	361.4962	399.11416	295.21796	295.0246	3.51E-02	6.89E-02	9.55E-03	1.53E-03	1.15E-01
963 UCART1	556372.5	3776718	556372.49, 3776717.81	427.6848	474.14541	341.20582	340.9815	4.15E-02	8.18E-02	1.10E-02	1.77E-03	1.36E-01
964 UCART1	556392.5	3776718	556392.49, 3776717.81	441.1064	489.82534	327.5722	327.2148	4.28E-02	8.45E-02	1.06E-02	1.69E-03	1.40E-01
965 UCART1	556412.5	3776718	556412.49, 3776717.81	445.2107	492.59677	340.40434	340.2066	4.32E-02	8.50E-02	1.10E-02	1.76E-03	1.41E-01
966 UCART1	556432.5	3776718	556432.49, 3776717.81	447.7225	495.95609	341.15102	340.8524	4.35E-02	8.56E-02	1.10E-02	1.76E-03	1.42E-01
967 UCART1	556452.5	3776718	556452.49, 3776717.81	457.2677	508.31163	328.82254	328.7126	4.44E-02	8.77E-02	1.06E-02	1.70E-03	1.44E-01
968 UCART1	556472.5	3776718	556472.49, 3776717.81	460.9208	511.02992	344.14359	343.9569	4.47E-02	8.82E-02	1.11E-02	1.78E-03	1.46E-01
969 UCART1	556492.5	3776718	556492.49, 3776717.81	462.2999	513.43736	334.06932	333.9694	4.49E-02	8.86E-02	1.08E-02	1.73E-03	1.46E-01
970 1	556267.4	3776876	556267.4, 3776875.81	434.7664	470.78871	392.98786	392.8205	4.22E-02	8.13E-02	1.27E-02	2.03E-03	1.38E-01
971 1	556239	3776853	556239.03, 3776853.02	420.1072	457.3776	374.88198	374.7336	4.08E-02	7.89E-02	1.21E-02	1.94E-03	1.34E-01
972 1	556178.8	3776751	556178.76, 3776751.21	370.0913	405.06486	314.04782	313.9664	3.59E-02	6.99E-02	1.02E-02	1.63E-03	1.18E-01
973 1	556154.5	3776775	556154.45, 3776774.51	373.3838	409.36161	308.72389	308.6782	3.63E-02	7.07E-02	9.99E-03	1.60E-03	1.18E-01
974 1	556119.5	3776705	556119.5, 3776705.11	339.9575	374.39793	277.85685	277.798	3.30E-02	6.46E-02	8.99E-03	1.44E-03	1.08E-01
975 1	556146.5	3777268	556146.51, 3777267.93	326.8052	366.29865	266.77352	266.6959	3.17E-02	6.32E-02	8.63E-03	1.38E-03	1.05E-01

1-Hour Concentration - Fueling

	Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)
Emissions Rate (g/s):	9.71E-05	1.73E-04	3.24E-05	5.18E-06

Discrete Receptor ID					Concentration Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	Concentration [ug/m^3] 1-hour Fueling and Hose Permeation (Volume Source)	Spillage (Volume Source)	Loading (Point Source)	(Breathing (Point Source)	total
	X	Y	X, Y										
976	1	556151	3777235	556151, 3777234.88	333.8087	374.29018	270.03551	269.9608	3.24E-02	6.46E-02	8.74E-03	1.40E-03	1.07E-01
977	1	556144.9	3777180	556144.93, 3777179.58	329.8663	370.16827	277.51132	277.4421	3.20E-02	6.39E-02	8.98E-03	1.44E-03	1.06E-01
978	1	556205.2	3777236	556205.18, 3777236.46	374.9409	419.75551	300.9045	300.8249	3.64E-02	7.24E-02	9.74E-03	1.56E-03	1.20E-01
979	1	556218	3777200	556218, 3777200.04	384.8026	431.7984	304.05675	303.9598	3.74E-02	7.45E-02	9.84E-03	1.57E-03	1.23E-01
980	1	556773.5	3777349	556773.51, 3777349	1191.498	1235.37317	1908.54123	1911.904	1.16E-01	2.13E-01	6.18E-02	9.90E-03	4.01E-01

APPENDIX C, YUCCA VALLEY WALMART FUEL STATION GEOTECHNICAL ENGINEERING REPORT

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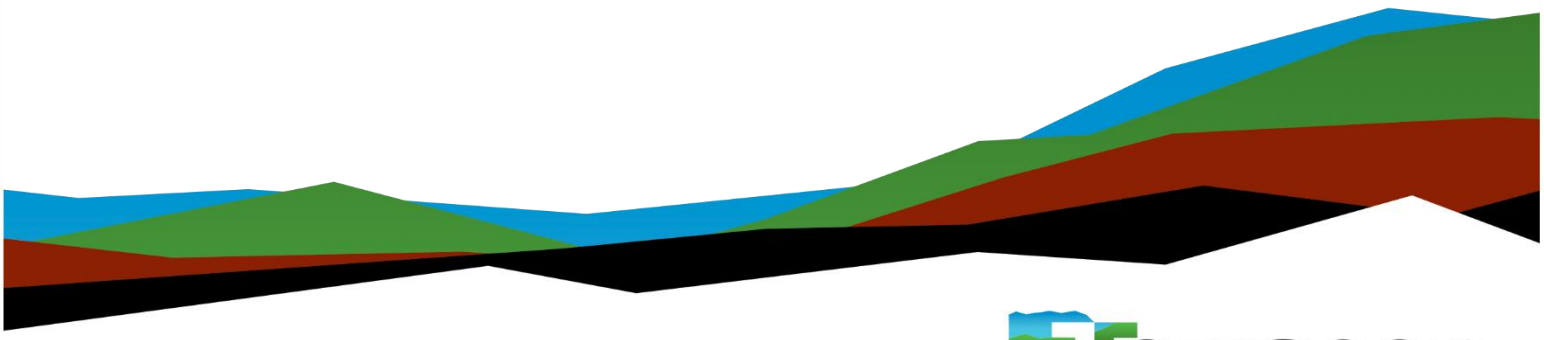
Yucca Valley Walmart Fuel Station

Geotechnical Engineering Report

May 7, 2024 | Terracon Project No. LA245053

Prepared for:

Kimley-Horn
1100 W Town and Country Road,
Suite 700
Orange, CA 92868



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Gardena, CA 90248
P (949) 261-0051
Terracon.com

May 7, 2024

Kimley-Horn
1100 W Town and Country Road, Suite 700
Orange, CA 92868

Attn: Ryan Alvarez
P: (714) 786-6322
E: Ryan.Alvarez@kimley-horn.com

Re: Geotechnical Engineering Report
Yucca Valley Walmart Fuel Station
58501 Twenty Nine Palms Hwy.
Yucca Valley, San Bernardino County, CA
Terracon Project No. LA245053

Dear Mr. Alvarez:

We have completed the scope of Geotechnical Engineering services for the above referenced project in general accordance with Terracon Proposal No. PLA245053 dated March 14, 2023 between Terracon and Kimley-Horn. This report presents the findings of the subsurface exploration and provides geotechnical recommendations concerning earthwork, construction of floor slabs, underground storage tanks, pavements and the design and construction of foundations for the proposed fuel center.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning this report or if we may be of further service, please contact us.

Sincerely,

Terracon



Janna Valdez, E.I.T.
Staff Engineer

Joshua R. Morgan, P.E.
Regional Geotechnical Manager

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Exploration and Testing Procedures
Site Location and Exploration Plans
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Supporting Information

Note: This report was originally delivered in a web-based format. **Blue Bold** text in the report indicates a referenced section heading. The PDF version also includes hyperlinks which direct the reader to that section and clicking on the Terracon logo will bring you back to this page. For more interactive features, please view your project online at **client.terracon.com**.

Refer to each individual Attachment for a listing of contents.

Introduction

This report presents the results of our subsurface exploration and Geotechnical Engineering services performed for the proposed fuel station to be located at within the existing parking lot of a Walmart Supercenter at 58501 Twentynine Palms Hwy., Yucca Valley, San Bernardino County, CA. The purpose of these services was to provide information and geotechnical engineering recommendations relative to:

- Subsurface soil conditions
- Groundwater conditions
- Seismic site classification per California Building Code (CBC)
- Lateral Earth Pressures
- Site preparation and earthwork
- Foundation design and construction
- Pavement design and construction

The geotechnical engineering Scope of Services for this project included the advancement of test borings, laboratory testing, engineering analysis, and preparation of this report. The geotechnical engineering Scope of Services for our current scope of work included the following:

- Two (2) soil test borings to depths of 21.5, two (2) to approximately 16.5 feet, and two (2) to 6.5 feet below ground surface (bgs) in the proposed fuel station areas
- Corrosion testing on soil samples obtained from one (1) location

Drawings showing the site and boring locations are shown on the **Site Location** and **Exploration Plan**, respectively. The results of the laboratory testing performed on soil samples obtained from the site during our field exploration are included on the boring logs and/or as separate graphs in the **Exploration Results** section.

Project Description

Our initial understanding of the project was provided in our proposal and was discussed during project planning. A period of collaboration has transpired since the project was initiated, and our final understanding of the project conditions is as follows:

Item	Description
Information Provided	An email request for proposal was provided by Ryan Alvarez on March 7, 2024. The request included a conceptual site plan.
Project Description	The project includes a fuel station area with a footprint up to 1.2 acres in the northeast portion of an existing Walmart Supercenter parking lot.
Proposed Structure	The project includes a single-story fuel station serviced building with a footprint up to 1500 square feet (30x50 feet). The building will be slab-on-grade (non-basement). The project will also include the construction of a fuel station canopy (160 feet by 30 ft). The improvements will also include reconfiguration of drive lanes and landscape areas. A below grade fuel tank is also proposed.
Maximum Structural Loads	**Fuel Station Service Building Structural Load Data:** We understand that the fuel service building will have dimensions of 1,500 square feet. The typical gravity load to an interior column is 12 kips. The estimated maximum gravity load that may occasionally occur due to severe live loading is 25 kips. Maximum column uplift force from wind is estimated at 15 kips. The light gauge steel stud wall gravity loads range from 0.5 to 1.0 kips per lineal foot. Estimated maximum uniform floor slab live load is 100 psf. Estimated maximum floor slab concentrated load is 1.0 kip. **Fuel Station Canopy (typical for multi-column layouts) Structural Load Data:** For the canopy, the isolated column loads consist of axial gravity and uplift loads in conjunction with shear and overturning moments. The typical gravity axial load to a canopy column is 20 kips. The estimated maximum gravity load that may occasionally occur due to severe live loading is 40 kips. Maximum column uplift force from wind is estimated at 25 kips. The estimated maximum shear load from wind is estimated at 8 kips. The estimated maximum overturning moment from wind is estimated at 120 kip-feet.
Grading/Slopes	We anticipate that the field grade will follow the existing site grades with minimum grading required to bring the site to finish grade. The fuel tank is anticipated to be on the order of 15 feet below existing site grades.

Item	Description
Pavements	Standard Duty Pavement: Design life of 20 years based on a minimum ESAL (18 kip) load of 2,200, terminal serviceability = 2.0, reliability = 85%, initial serviceability = 4.2, standard deviation = 0.45 for flexible pavements and 0.35 for rigid pavements. Heavy Duty Pavement: A design life of 20 years, based on a minimum ESAL (18 kip) load of 335,800, terminal serviceability = 2.0, reliability = 85%, initial serviceability = 4.2, standard deviation = 0.45 for flexible pavements and 0.35 for rigid pavements.
Infiltration Systems	The realignment of the storm drain line is included in the site plan and outfalls into an existing stormwater infiltration basin, therefore we did not include percolation testing for infiltration rates is not part of this project.
Building Code	2022 California Building Code (CBC)

Terracon should be notified if any of the above information is inconsistent with the planned construction, especially the grading limits, as modifications to our recommendations may be necessary.

Site Conditions

The following description of site conditions is derived from our site visit in association with the field exploration and our review of publicly available geologic and topographic maps.

Item	Description
Parcel Information	The project is located at 58501 Twentynine Palms Hwy., Yucca Valley, San Bernardino County, CA. The proposed canopy portion of the site encompasses an approximate footprint of 1.2 acres. The coordinates of the approximate center of the site are 34.1340°N, 116.3833°W. See **Site Location**
Existing Improvements	The site is currently a parking lot for an existing Walmart shopping center. Existing improvements consist of paved parking and drive areas, hardscaping, and landscaping.
Current Ground Cover	Primarily asphalt pavements for parking and drive areas.

Item	Description
Existing Topography	The site is relatively flat with an approximate elevation ranging from 3206 to 3210 feet (from Google Earth Pro™).

Geotechnical Characterization

Subsurface Conditions

We have developed a general characterization of the subsurface conditions based upon our review of the subsurface exploration, laboratory data, geologic setting and our understanding of the project. This characterization, termed GeoModel, forms the basis of our geotechnical calculations and evaluation of the site. Conditions observed at each exploration point are indicated on the individual logs. The individual logs can be found in the **Exploration Results** and the GeoModel can be found in the **Figures** attachment of this report.

As part of our analyses, we identified the following model layers within the subsurface profile. For a more detailed view of the model layer depths at each boring location, refer to the GeoModel.

Model Layer	Layer Name	Density/Consistency
01	**Fill – Silty Sand**	Medium dense to dense
02	**Silty Sand or Poorly Graded Sand with Silt**	Loose to dense

The geotechnical characterization forms the basis of our geotechnical calculations and evaluation of site preparation and foundation options. As noted in **General Comments**, the characterization is based upon widely spaced exploration points across the site, and variations are likely.

Lab Results

Laboratory tests were conducted on selected soil samples and the test results are presented in the **Exploration Results** section and on the boring logs. Atterberg limit test results indicate that the on-site soils generally non-plastic. A consolidation test indicated that the sandy soils encountered at an approximate depth of 2.5 feet and 5 feet bgs have a negligible collapse potential when saturated under normal footing loads of 2,000 psf. Direct shear testing on clayey soils encountered at 7.5 feet indicate soils

have an effective friction angle of approximately 35 degrees with apparent cohesion value of 170 psf. Maximum density/optimum moisture content testing conducted in accordance with ASTM D1557 (Modified Proctor) indicate that near surface soils tested have maximum dry density of 125.5 pounds per cubic feet (pcf) and optimum water content of 9 percent. R-value tests on soils tested in the surface indicate that the soils have an approximate R-value of 65.

Groundwater

The borings were advanced using a hollow-stem-auger technique that allow short term groundwater observations to be made while drilling. Groundwater seepage was not encountered within the maximum allowed drilling depth at the time of our field exploration. Groundwater conditions may be different at the time of construction.

According to data collected from the Water Data Library for the State of California from a nearby well, located approximately 0.7 miles southwest of the site in the State Well Number 01N06E31G001S, historic groundwater levels between July 3, 2008, and December 20, 2009 were recorded at greater than 100 feet bgs.[1]

Groundwater conditions may change because of seasonal variations in rainfall, runoff, and other conditions not apparent at the time of drilling. Therefore, groundwater levels during construction or at other times in the life of the structure may be higher or lower than the levels indicated on the boring logs. The possibility of groundwater level fluctuations should be considered when developing the design and construction plans for the project.

Seismic Site Class

The 2022 California Building Code (CBC) Seismic Design Parameters have been generated using the SEAOC/OSHPD Seismic Design Maps Tool. This web-based software application calculates seismic design parameters in accordance with ASCE 7-16, and 2022 CBC. The 2022 CBC requires that a site-specific ground motion study be performed

[1] Groundwater elevation was obtained from the Water Data Library for the State of California Well Name 01N06E31G001S

in accordance with Section 11.4.8 of ASCE 7-16 for Site Class D sites with a mapped S_1 value greater than or equal 0.2.

However, Section 11.4.8 of ASCE 7-16 includes an exception from such analysis for specific structures on Site Class D sites. The commentary for Section 11 of ASCE 7-16 (Page 534 of Section C11 of ASCE 7-16) states that "In general, this exception effectively limits the requirements for site-specific hazard analysis to very tall and or flexible structures at Site Class D sites." Based on our understanding of the proposed structures, it is our assumption that the exception in Section 11.4.8 applies to the proposed structure. However, the structural engineer should verify the applicability of this exception.

Based on this exception, the spectral response accelerations presented below were determined using the site coefficients (Fa and Fv) from Tables 1613.2.3(1) and 1613.2.3(2) presented in Section 16.4.4 of the 2022 CBC.

Description	Value
2022 California Building Code Site Classification (CBC)[1]	D[2]
Site Latitude (°N)	34.1340
Site Longitude (°W)	116.3833
S_s Spectral Acceleration for a 0.2-Second Period	2.279
S_1 Spectral Acceleration for a 1-Second Period	0.813
F_a Site Coefficient for a 0.2-Second Period	1.0
F_v Site Coefficient for a 1-Second Period	1.7

1. Seismic site classification in general accordance with the *2022 California Building Code*.
2. The 2022 California Building Code (CBC) requires a site soil profile determination extending to a depth of 100 feet for seismic site classification. The current scope does not include the 100-foot soil profile determination. Borings were extended to a maximum depth of 21.5 feet, and this seismic site class definition considers that similar or denser soils continue below the maximum depth of the subsurface exploration. Additional exploration to deeper depths would be required to confirm the conditions below the current depth of exploration.

Faulting and Estimated Ground Motions

The site is located in the southern California, which is a seismically active area. The type and magnitude of seismic hazards affecting the site are dependent on the distance to causative faults, the intensity, and the magnitude of the seismic event. As calculated using the USGS Unified Hazard Tool, the Eureka Peak fault, which is considered to have the most significant effect at the site from a design standpoint, has a maximum credible earthquake magnitude of 6.47 and is located approximately 2.21 kilometers from the site.

Based on the USGS Design Maps Summary Report, using the American Society of Civil Engineers (ASCE 7-16) standard, the peak ground acceleration (PGA_M) at the project site is expected to be 1.152g. Based on the USGS Unified Hazard Tool, the project site has a mean magnitude of 6.72. Furthermore, the site's parcel partially overlaps an Alquist Priolo (AP) Earthquake Fault Zone based on our review of the State Fault Hazard Maps.[2] However, the specific project site is not located within the AP Fault Zone.

Liquefaction

Liquefaction is a mode of ground failure that results from the generation of high pore water pressures during earthquake ground shaking, causing loss of shear strength. Liquefaction is typically a hazard where the condition of loose sandy soils exists below groundwater. The California Geological Survey (CGS) has designated certain areas as potential liquefaction hazard zones.[3] These are areas considered at a risk of liquefaction-related ground failure during a seismic event, based upon mapped surficial deposits and the presence of a relatively shallow water table.

Based on our review of the CGS map, the project site has not been mapped for liquefaction hazard. However, according to the San Bernadino County Geologic Maps, the site's potential for liquefaction hazard is low. Furthermore, based on the anticipated depth to groundwater, liquefaction hazard potential at the site is considered low.[4]

Corrosivity

The table below lists the results of laboratory soluble sulfate, soluble chloride, electrical resistivity, and pH testing. The values may be used to estimate potential corrosive characteristics of the on-site soils with respect to contact with the various underground materials which will be used for project construction.

[2] California Geological Survey. https://maps.conservation.ca.gov/cgs/informationwarehouse.

[3] California Geologic Survey, "Earthquake Zones of Required Investigation, https://maps.conservation.ca.gov/cgs/EQZApp/app/

[4] San Bernardino County Zoning and Overlay Maps, Geologic Hazard Maps, https://lus.sbcounty.gov/planning-home/zoning-and-overlay-maps/geologic-hazard-maps/

Corrosivity Test Results Summary

Boring	Sample Depth (feet)	Soluble Sulfate (%)	Sulfides (ppm)	Soluble Chloride (mg/kg)	Red-Ox Potential (mV)	Total Salts (ppm)	Electrical Resistivity (Ω-cm)	pH
B-1	0-5	0.01	Nil	55	+733	286	4,020	8.22
B-3	0-5	0.01	0.01	95	+732	339	6,499	8.46

Results of soluble sulfate testing indicate samples of the on-site soils tested possess negligible sulfate concentrations when classified in accordance with Table 19.3.1.1 of the ACI Design Manual. Concrete should be designed in accordance with the exposure class S0 provisions of the ACI Design Manual, Section 318, Chapter 19.

Geotechnical Overview

The site appears suitable for the proposed construction based upon geotechnical conditions encountered in the test borings, provided that the recommendations provided in this report are implemented in the design and construction phases of this project.

The subsurface materials generally consisted of loose to dense sand with varying amounts silts extending to the maximum depth of the borings. Groundwater was not encountered within the maximum depths of exploration during or at the completion of drilling and is not expected to affect foundation construction on this site.

Our explorations indicate the site has approximately 5 feet of fill material across the site. The fill soils consisted of silty sand. The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils. Typically, fill soils should be removed and replaced prior to new construction. However, this fill was likely placed during the grading and relatively recent construction of the Wal-Mart shopping center and based on past history with Wal-Mart projects grading and inspection documentation likely exists. Furthermore, In-situ density tests measured from samples taken from our borings indicate that these soils are compacted to greater than 95% of the modified proctor value and are generally homogenous. It is our opinion that these soils received adequate compaction testing during placement. However, Terracon recommends that records of the testing and inspection of grading in this area be reviewed prior to start of construction of this outlying Fuel Facility.

The proposed structures may be supported on shallow spread footing foundations bearing on engineered fill, or on drilled shafts.. Engineered fill should extend to a minimum depth of 1 feet below the bottom of foundations, or the depth of undocumented fill, or 3 feet below existing grades, whichever is greater. The excavation

should be widened laterally at least 8 inches for each 12 inches of fill placed below footing base elevations. Grading for the proposed station should incorporate the limits of the overexcavation plus a lateral distance of 1 feet beyond the outside edge of perimeter footings, where possible. Overexcavation and replacement is not required for support of drilled shaft foundations.

Geotechnical engineering recommendations for foundation systems and other earth connected phases of the project are outlined below. The recommendations contained in this report are based upon the results of field and laboratory testing (presented in the **Exploration Results**), engineering analyses, and our current understanding of the proposed project.

The **General Comments** section provides an understanding of the report limitations.

Earthwork

The following presents recommendations for site preparation, excavation, subgrade preparation, and placement of engineered fills on the project. The recommendations presented for the design and construction of foundations are contingent upon following the recommendations outlined in this section.

Earthwork on the project should be observed and evaluated by Terracon. The evaluation of earthwork should include observation and testing of engineered fill, subgrade preparation, foundation of bearing soils, and other geotechnical conditions exposed during construction of the project.

Site Preparation

Prior to placing fill, existing debris, pavements, and other deleterious materials should be removed from proposed foundation and pavement areas. Exposed surfaces within these areas should be free of mounds and depressions which could prevent uniform compaction. The site should be initially graded to create a relatively level surface to receive fill and provide for a relatively uniform thickness of fill beneath proposed structures.

Our explorations indicate the site has approximately 5 feet of fill materials across the site. The fill soils consisted of silty sand. The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils. Based on our review of Google Earth imagery, it is apparent that the fill materials are associated with the grading and development of the existing shopping center onsite between March 2013 and January 2015.

Terracon does not have any documentation to show if the grading operations were monitored or the fill materials have been compacted and tested. Typically fill soils should be removed and replaced prior to new construction. However, this fill was likely placed

during the grading and relatively recent construction of the Wal-Mart shopping center and based on past history with Wal-Mart projects grading and inspection documentation likely exists. Furthermore, In-situ density tests measured from samples taken from our borings indicate that these soils are compacted to greater than 95% of the modified proctor value and are generally homogenous. It is our opinion that these soils received adequate compaction testing during placement.. If such documentation exists, Terracon should be notified and the recommendations in this report may be appropriately modified or confirmed.

Evidence of utilities such as manhole covers and utility markings was observed onsite. Although no evidence underground facilities such as septic tanks, cesspools, or basements were observed during the site reconnaissance, such features could be encountered during construction. If unexpected fills or underground facilities are encountered, such features should be removed, and the excavation thoroughly cleaned prior to backfill placement and/or construction.

Subgrade Preparation

The proposed service building and canopies may be supported by a shallow concrete foundation system bearing on engineered fill or drilled shafts.

The proposed structures may be supported by a shallow foundation supported on engineered fill extending to a minimum depth of 1 feet below the bottom of foundations, or 3 feet below existing grade, whichever is greater. Grading for the proposed station should incorporate the limits of the overexcavation plus a lateral distance of 1 feet beyond the outside edge of perimeter footings. Overexcavation and replacement is not required for support of drilled shaft foundations.

Subgrade soils beneath proposed exterior slabs should be scarified to a minimum depth of 12 inches, moisture conditioned, and compacted. The moisture content and compaction of subgrade soils should be maintained until slab or pavement construction.

All exposed areas which will receive fill, once properly cleared and benched where necessary, should be scarified to a minimum depth of 10 inches, moisture conditioned as necessary, and compacted per the compaction requirements in this report. Compacted structural fill soils should then be placed to the proposed design grade and the moisture content and compaction of subgrade soils should be maintained until foundation construction.

Based upon the subsurface conditions determined from the geotechnical exploration, subgrade soils exposed during construction are anticipated to be relatively workable; however, the workability of the subgrade may be affected by precipitation, repetitive construction traffic or other factors. If unworkable conditions develop, workability may be improved by scarifying and drying.

Excavation

We anticipate that excavations for the proposed construction can be accomplished with conventional earthmoving equipment.

The bottom of excavations should be thoroughly cleaned of loose soils and disturbed materials prior to backfill placement and/or construction.

Onsite soils consist of cohesionless sandy soils. Such soils have the tendency to cave and slough during excavations. Therefore, formwork may be needed for foundation excavations.

The walls of the proposed excavation should be shored or sloped in conformance with OSHA excavation and trench safety standards. If any excavation is extended to a depth of more than 20 feet, it will be necessary to have the side slopes designed by a professional engineer.

We recommend that the underground storage tanks be over-excavated by about 2 feet in plan area to provide adequate access around the excavation for underground storage tanks construction. The walls of the proposed excavation should be shored or sloped in conformance with OSHA excavation and trench safety standards. If any excavation is extended to a depth of more than 20 feet, it will be necessary to have the side slopes designed by a professional engineer.

Soils from the excavation should not be stockpiled higher than six 6 feet or within ten 10 feet of the edge of an open trench. Construction of open cuts adjacent to existing structures, including underground pipes, is not recommended within a 1½ H:1V plane extending beyond and down from the perimeter of the structure. Cuts that are proposed within five 5 feet of light standards, other utilities, underground structures, and pavement should be provided with temporary shoring.

Onsite soils consist of cohesionless sandy soils. Therefore, OSHA Soil Type C should be utilized for sloping considerations and on-site soils shall be sloped at a minimum of 1.5H:1V. Furthermore, benching is not permitted.

It may be necessary for the contractor to retain a geotechnical engineer to monitor the soils exposed in all excavations and provide engineering services for slopes. This will provide an opportunity to monitor the soils encountered and to modify the excavation slopes as necessary. It also offers an opportunity to verify the stability of the excavation slopes during construction

Individual contractors are responsible for designing and constructing stable, temporary excavations. Excavations should be sloped or shored in the interest of safety following local, and federal regulations, including current OSHA excavation and trench safety standards.

Fill Material and Placement

All fill materials should be inorganic soils free of vegetation, debris, and fragments larger than six inches in size. Pea gravel or other open-graded materials should not be used as fill or backfill without the prior approval of the geotechnical engineer.

Clean on-site soils or approved imported materials may be used as fill material for the following:

- general site grading
- foundation areas
- foundation backfill
- pavement areas

Imported soils for use as fill material within proposed structure areas should conform to low volume change materials as indicated in the following specifications:

Gradation	**Percent Finer by Weight** (ASTM C 136)
3"	100
No. 4 Sieve	50-100
No. 200 Sieve	40(max)

- Liquid Limit ..... 30 (max)
- Plasticity Index ..... 15 (max)
- Maximum Expansion Index* ..... 20 (max)

*ASTM D4829

The contractor shall notify the Geotechnical Engineer of import sources sufficiently ahead of their use so that the sources can be observed and approved as to the physical characteristic of the import material. For all import material, the contractor shall also submit current verified reports from a recognized analytical laboratory indicating that the import has a "not applicable" (Class S0) potential for sulfate attack based upon current ACI criteria and is "mildly corrosive" to ferrous metal and copper. The reports shall be accompanied by a written statement from the contractor that the laboratory test results are representative of all import material that will be brought to the job.

Engineered fill should be placed and compacted in horizontal lifts, using equipment and procedures that will produce recommended moisture contents and densities throughout the lift. Fill lifts should not exceed 10 inches loose thickness.

Compaction Requirements

Recommended compaction and moisture content criteria for engineered fill materials are as follows:

Material Type and Location	Per the Modified Proctor Test (ASTM D 1557)		
	Minimum Compaction Requirement	Range of Moisture Contents for Compaction Above Optimum	
		Minimum	Maximum
On-site soils and low volume change imported fill:			
Beneath foundations:	90%	-1%	+3%
Beneath interior slabs:	90%	-1%	+3%
Fill greater than 5 feet in depth:	95%	-1%	+3%
Beneath pavements:	95%	-1%	+3%
Aggregate base (beneath pavements):	95%	-1%	+3%
Utility trenches*:	90%	-1%	+3%
Exterior Slabs:	90%	-1%	+3%
Bottom of excavation receiving fill:	90%	-1%	+3%
Miscellaneous backfill:	90%	-1%	+3%

*upper 12 inches should be compacted to 95% within structural areas. Low-volume change imported soils should be used in structural areas

Utility Trench Backfill

We anticipate that the on-site soils will provide suitable support for underground utilities and piping that may be installed. Any soft and/or unsuitable material encountered at the bottom of excavations should be removed and be replaced with an adequate bedding material.

A non-expansive granular material with a sand equivalent greater than 30 should be used for bedding and shading of utilities, unless allowed or specified otherwise by the utility manufacturer.

On-site materials are considered suitable for backfill of utility and pipe trenches from 1 foot above the top of the pipe to the final ground surface, provided the material is free of organic matter and deleterious substances.

Trench backfill should be mechanically placed and compacted as discussed earlier in this report. Compaction of initial lifts should be accomplished with hand-operated tampers or other lightweight compactors. Where trenches are placed beneath footings, the backfill should satisfy the gradation and expansion index requirements of engineered fill

discussed in this report. Flooding or jetting for placement and compaction of backfill is not recommended.

Grading and Drainage

All grades must provide effective drainage away from the proposed structure during and after construction and should be maintained throughout the life of the structure. Water retained next to the structure can result in soil movements greater than those discussed in this report. Greater movements can result in unacceptable differential foundation movements, cracked slabs and walls, and roof leaks.

Planters and other surface features which could retain water in areas adjacent to the building or pavements should be sealed or eliminated. In areas where sidewalks or paving do not immediately adjoin the structure, we recommend that protective slopes be provided with a minimum grade of approximately 5 percent for at least 10 feet from perimeter walls. Backfill against footings, exterior walls, and in utility and sprinkler line trenches should be well compacted and free of all construction debris to reduce the possibility of moisture infiltration. We recommend a minimum horizontal setback distance of 10 feet from the perimeter of any structure and the high-water elevation of the nearest storm-water retention basin.

Roof and canopy drainage should discharge into splash blocks or extensions when the ground surface beneath such features is not protected by exterior slabs or paving. Sprinkler systems and landscaped irrigation should not be installed within 5 feet of foundation walls.

Exterior Slab Design and Construction

Exterior slabs-on-grade, exterior architectural features, and utilities founded on, or in backfill may experience some movement due to the volume change of the backfill. To reduce the potential for damage caused by movement, we recommend:

- minimizing moisture increases in the backfill;
- controlling moisture-density during placement of backfill;
- using designs which allow vertical movement between the exterior features and adjoining structural elements;
- placing effective control joints on relatively close centers

Earthwork Construction Considerations

Upon completion of filling and grading, care should be taken to maintain the subgrade water content prior to construction of pavements. Construction traffic over the completed subgrades should be avoided to the extent practical. The site should also be

graded to prevent ponding of surface water on the prepared subgrades or in excavations. Water collecting over or adjacent to construction areas should be removed. If the subgrade desiccates, saturates, or is disturbed, the affected material should be removed, or the materials should be scarified, moisture conditioned, and recompacted prior to pavement construction.

Should unstable subgrade conditions develop stabilization measures will need to be employed. Stabilization measures may include placement of aggregate base and multi-axial geogrid. Use of lime, fly ash, kiln dust or cement could also be considered as a stabilization technique. Laboratory evaluation is recommended to determine the effect of chemical stabilization on subgrade soils prior to construction.

We recommend that the earthwork portion of this project be completed during extended periods of dry weather if possible. If earthwork is completed during the wet season (typically November through April) it may be necessary to take extra precautionary measures to protect subgrade soils. Wet season earthwork operations may require additional mitigative measures beyond that which would be expected during the drier summer and fall months. This could include diversion of surface runoff around exposed soils and draining of ponded water on the site. Once subgrades are established, it may be necessary to protect the exposed subgrade soils from construction traffic.

Based on our understanding of the project, we anticipate that excavations up to 15 feet below existing grade for the installation of the underground storage tanks are planned for this project. The sides of below grade structure excavations may either be sloped or formed with vertical cuts. For vertical sided excavations greater than 5 feet in depth, the excavations will require the use of shoring, bracing or some form of retention to prevent sloughing and caving of the soil into the excavation.

As a safety measure, no equipment should be operated within 5 feet of the edge of the excavation and no materials should be stockpiled within 10 feet of the excavation. Excavations should not approach closer than a distance equal to the depth of excavation from existing structures/facilities without some form of protection for the facilities. Proper berming or ditching should be performed to divert any surface runoff away from the excavation.

The individual contractor(s) is responsible for designing and constructing stable, temporary excavations as required to maintain stability of both the excavation sides and bottom. Excavations should be sloped or shored in the interest of safety following local, and federal regulations, including current Occupational Safety and Health Administration (OSHA) excavation and trench safety standards.

As a minimum, excavations should be performed in accordance with OSHA 29 CFR, Part 1926, Subpart P, "Excavations" and its appendices, and in accordance with any applicable local, and/or state regulations.

Construction site safety is the sole responsibility of the contractor who controls the means, methods, and sequencing of construction operations. Under no circumstances shall the information provided herein be interpreted to mean Terracon is assuming responsibility for construction site safety, or the contractor's activities; such responsibility shall neither be implied nor inferred.

Construction Observation and Testing

The geotechnical engineer should be retained during the construction phase of the project to observe earthwork and to perform necessary tests and observations during subgrade preparation, proof-rolling, placement and compaction of controlled compacted fills, backfilling of excavations to the completed subgrade.

The exposed subgrade and each lift of compacted fill should be tested, evaluated, and reworked, as necessary, as recommended by the Geotechnical Engineer prior to placement of additional lifts. Each lift of fill should be tested for density and water content at a frequency of at least one test for every 2,500 square feet of compacted fill in the building areas and 5,000 square feet in pavement areas. Where not specified by local ordinance, one density and water content test should be performed for every 50 linear feet of compacted utility trench backfill. This testing frequency criteria may be adjusted during construction as specified by the geotechnical engineer of record.

In areas of foundation excavations, the bearing subgrade should be evaluated by the Geotechnical Engineer. If unanticipated conditions are observed, the Geotechnical Engineer should prescribe mitigation options.

In addition to the documentation of the essential parameters necessary for construction, the continuation of the Geotechnical Engineer into the construction phase of the project provides the continuity to maintain the Geotechnical Engineer’s evaluation of subsurface conditions, including assessing variations and associated design changes.

Shallow Foundations

We anticipate that the proposed service building and canopies may be supported on spread footings.

If the site has been prepared in accordance with the requirements noted in **Earthwork**, the following design parameters are applicable for shallow foundations.

Shallow Foundation Design Recommendations

Item	Description
Foundation System	Spread footings
Maximum Net Allowable Bearing Pressure[1]	3,000 psf up to 4 feet wide 2,500 psf up to 6 feet wide 2,000 psf up to 10 feet wide
Required Bearing Stratum[2]	Engineered fill extending to a minimum of 1 feet below the bottom of foundations, or the depth of undocumented fill, or 3 feet below existing grade, whichever is greater.
Ultimate Passive Resistance[3]	375 pcf
Ultimate Coefficient of Sliding Friction[4]	0.34
Minimum Embedment Below Finished Grade[5]	18 inches
Minimum Dimensions	Columns: 24 inches Walls: 18 inches
Estimated Total Settlement from Structural Loads	About 1 inch
Estimated Differential Settlement[2,6]	About 1/2 of total settlement over a horizontal distance of 40 feet

1. The maximum net allowable bearing pressure is the pressure in excess of the minimum surrounding overburden pressure at the footing base elevation. An appropriate factor of safety has been applied. These bearing pressures can be increased by 1/3 for transient loads unless those loads have been factored to account for transient conditions.
2. Unsuitable or soft soils should be overexcavated and replaced per the recommendations presented in **Earthwork**.
3. Use of passive earth pressures require the sides of the excavation for the spread footing foundation to be nearly vertical and the concrete placed neat against these vertical faces or that the footing forms be removed, and compacted structural fill be placed against the vertical footing face. Assumes no hydrostatic pressure.
4. Can be used to compute sliding resistance where foundations are placed on suitable soil/materials. Should be neglected for foundations subject to net uplift conditions. A factor of safety of 1.5 is recommended.
5. For sloping ground, maintain depth below the lowest adjacent exterior grade within 5 horizontal feet of the structure
6. Differential settlements are noted for equivalent-loaded foundations and bearing elevation as measured over a span of 50 feet.

Settlement calculations were performed utilizing Westergaard and Hough's methods[5] to estimate the static settlement for various foundations widths with an allowable settlement of 1-inch.

Finished grade is defined as the lowest adjacent grade within five feet of the foundation for perimeter (or exterior) footings.

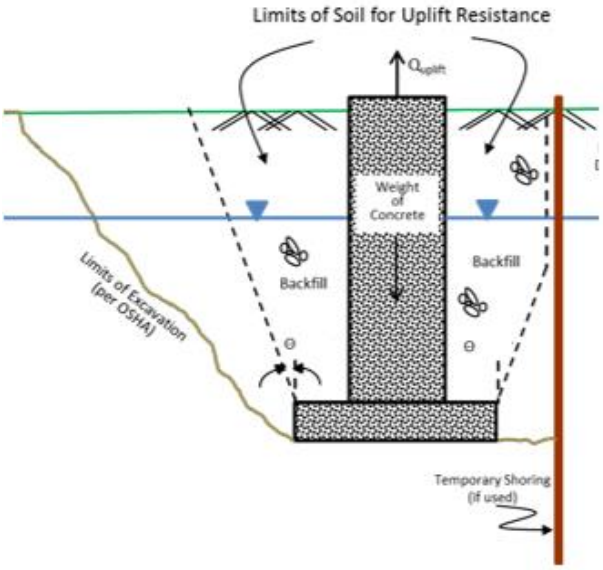
The allowable foundation bearing pressure applies to dead loads plus design live load conditions. The design bearing pressure may be increased by one-third when considering total loads that include wind or seismic conditions. The weight of foundation concrete below grade may be neglected in dead load computations.

Foundation should be reinforced as necessary to reduce the potential for distress caused by differential foundation movement. Foundation excavations should be observed by the geotechnical engineer. If the soil conditions encountered differ significantly from those presented in this report, supplemental recommendation will be required.

Design Parameters – Overturning and Uplift Loads

Uplift resistance of spread footings can be developed from the effective weight of the footing and the overlying soils. As illustrated on the subsequent figure, the effective weight of the soil prism defined by diagonal planes extending up from the top of the perimeter of the foundation to the ground surface at an angle, θ, of 20 degrees from the vertical can be included in uplift resistance. The maximum allowable uplift capacity should be taken as a sum of the effective weight of soil plus the dead weight of the foundation, divided by an appropriate factor of safety. A maximum total unit weight of 120 pcf should be used for the backfill.

[5] FHWA Geotechnical Engineering Circular No. 6 – Shallow Foundations, FHWA – SA-02-054



Foundations subject to overturning loads should be sized to maintain the entire foundation area in contact with the bearing surface during the load event. This condition requires that the load eccentricity be maintained in the central third of the foundation (e.g., e < b/6), and may require foundation widening or additional foundation weight beyond that provided by proportioning for uplift alone.

Foundation Construction Considerations

Finished grade is defined as the lowest adjacent grade within five feet of the foundation for perimeter (or exterior) footings.

The allowable foundation bearing pressure applies to dead loads plus design live load conditions. The design bearing pressure may be increased by one-third when considering total loads that include wind or seismic conditions. The weight of the foundation concrete below grade may be neglected in dead load computations.

Foundations should be reinforced as necessary to reduce the potential for distress caused by differential foundation movement. Foundation excavations should be observed by the geotechnical engineer. If the soil conditions encountered differ significantly from those presented in this report, supplemental recommendations will be required.

Deep Foundations

Drilled Shaft Design Recommendations

Proposed canopies may be supported on drilled shafts. Total required embedment of the drilled shaft should be determined by the structural engineer based on structural loading and parameters provided in this report.

Drilled Shaft Axial Loading

Allowable skin friction and total capacity charts are attached to our **Supporting Information** section at the end of this report. The values presented for allowable side friction and end bearing include a factor of safety of 2.5.

Drilled piers should have a minimum (center-to-center) spacing of three diameters. Closer spacing may require a reduction in axial load capacity. Axial capacity reduction can be determined by comparing the allowable axial capacity determined from the sum of individual piers in a group versus the capacity calculated using the perimeter and base of the pier group acting as a unit. The lesser of the two capacities should be used in design.

The allowable uplift capacities should only be based on the side friction of the shaft; however, the weight of the foundation should be added to these values to obtain the actual allowable uplift capacities for drilled shafts. Tensile reinforcement should extend to the bottom of shafts subjected to uplift loading.

Drilled Shaft Lateral Loading

Based on our review of the subsurface conditions in the area of the proposed hydrogen station, our laboratory testing, and the Standard Penetration Test (SPT) results, engineering properties have been estimated for the soils conditions as shown in the following table. Due to potential for disturbance within the upper soils around the shaft, lateral and axial capacity of soils within the upper 2 feet should be neglected.

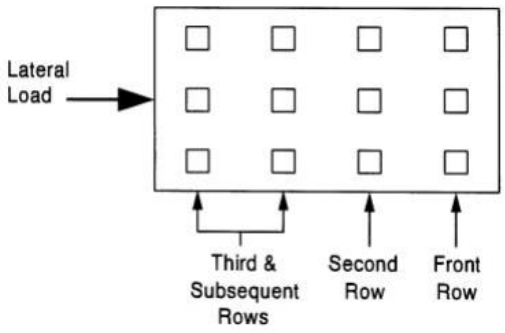
Recommended geotechnical parameters for lateral load analyses by others of drilled shaft foundations have been developed for use in the LPILE computer program. The following table summarizes input values for use in LPILE analyses. LPILE estimated values of k_h may be used. Since deflection or a service limit criterion will most likely control lateral capacity design, no safety/resistance factor is included with the parameters.

Stratigraphy[1]		L-Pile Soil Model	ϕ[2]	γ' (pcf)[2]
Layer	Depth Below Finished Grade (feet)			
1	2	Sand	34	120
	5			
2	5	Sand	30	110
	20			

1. See Subsurface Profile in **Geotechnical Characterization** for more details on Stratigraphy.
2. Definition of Terms:
3. ϕ: Internal friction angle
4. γ'': Effective unit weight
5. Default K and E50 values may be utilized.

The load capacities provided herein are based on the stresses induced in the supporting soil strata. The structural capacity of the shafts/piles should be checked to assure they can safely accommodate the combined stresses induced by axial and lateral forces. Lateral deflections of shafts/piles should be evaluated using an appropriate analysis method, and will depend upon the pile's diameter, length, configuration, stiffness and "fixed head" or "free head" condition. We can provide additional analyses and estimates of lateral deflections for specific loading conditions upon request. The load-carrying capacity of shafts/piles may be increased by increasing the diameter and/or length.

When piers are used in groups, the lateral capacities of the piers in the second, third, and subsequent rows of the group should be reduced as compared to the capacity of a single, independent pier. Guidance for applying p-multiplier factors to the p values in the p-y curves for each row of pier foundations within a pier group are as follows:



1. Front row: Pm = 0.8

2. Second row: Pm = 0.4
3. Third and subsequent row: Pm= 0.3

For the case of a single row of piers supporting a laterally loaded grade beam, group action for lateral resistance of piers would need to be considered when spacing is less than five pier diameters (measured center-to-center). However, spacing closer than 3D (where D is the diameter of the pier) is not recommended due to the potential for the installation of a new pier disturbing an adjacent installed pier, likely resulting in axial capacity reduction.

Drilled Shaft Construction Considerations

Drilling to design depths should be possible with conventional single flight power augers. Due to presence of granular soils, caving of soils within the drilled shaft excavations should be anticipated. Temporary steel casing will likely be required to properly drill and clean shafts prior to concrete placement.

We do not anticipate drilled shafts to extend below the depth of groundwater. However, if foundation concrete cannot be placed in dry conditions, a tremie should be used for concrete placement. If shafts extend below the depth of groundwater, a tremie should be used for concrete placement.

Drilled shaft foundation concrete should be placed immediately after completion of drilling and cleaning. If foundation concrete cannot be placed in dry conditions, a tremie should be used for concrete placement. Due to potential sloughing and raveling, foundation concrete quantities may exceed calculated geometric volumes.

In the event drilled hole walls slough during drilling, temporary steel casing may be required to properly drilled shafts prior to concrete placement. We recommend the use of slurry drilling methods with polymers method to keep the solids in suspension during the drilling. Drilled shaft foundation concrete should be placed within 6 inches of the shaft base of the slurry-filled excavation immediately after completion of drilling and cleaning. The tremie should remain inserted several feet into the fresh concrete as it displaces the slurry upward and until placement is complete. The slurry should have a sand content no greater than 1% at the time concrete placement commences. The maximum unit weight of the slurry should be established in consultation with Terracon.

As an alternative to temporary casing, the shaft excavation may be backfilled with a slurry mix in order to help stabilize sloughing sidewalls of the excavation, allowed to dry, and re-drilled through the backfill. The slurry mix design should be submitted to the Geotechnical Engineer for review and approval

If casing is used for drilled shaft construction, it should be withdrawn in a slow continuous manner maintaining a sufficient head of concrete to prevent infiltration of

water or the creation of voids in shaft concrete. Shaft concrete should have a relatively high fluidity when placed in cased shaft holes or through a tremie. Shaft concrete with slump in the range of 6 to 8 inches is recommended.

Closely spaced shafts should be drilled and filled alternatively, allowing the concrete to set at least eight hours before drilling the adjacent shaft. All excavations should be filled with concrete as soon after drilling as possible. In no event should shaft holes be left open overnight.

Formation of mushrooms or enlargements at the tops of shafts should be avoided during shaft drilling. If mushrooms develop at the tops of the shafts during drilling, sono-tubes should be placed at the shaft tops to help isolate the shafts.

Free-fall concrete placement in drilled piers will only be acceptable if provisions are taken to avoid striking the concrete on the sides of the hole or reinforcing steel. The use of a bottom-dump hopper, or an "elephant's trunk" discharging near the bottom of the hole where concrete segregation will be minimized, is recommended.

We recommend that all drilled shaft installations be observed on a full-time basis by an experienced geotechnical engineer in order to evaluate that the soils encountered are consistent with the recommended design parameters. If the subsurface soil conditions encountered differ significantly from those presented in this report, supplemental recommendations will be required. The Geotechnical Engineer should observe the installation of drilled piers to verify the soil conditions and the diameter and depth of piers. Drilled piers should be constructed true and plumb.

Drilled pier end bearing surfaces must be thoroughly cleaned prior to concrete placement. A representative of the Geotechnical Engineer should inspect the bearing surface and foundation pier configuration. If the subsurface soil conditions encountered differ significantly from those presented in this report, supplemental recommendations will be required.

The contractor should check for gas and/or oxygen deficiency before any workers enter the excavation for observation and manual cleanup. All necessary monitoring and safety precautions as required by OSHA, State or local codes should be strictly enforced.

Floor Slabs

Description	Recommendation
Interior floor system	Slab-on-grade concrete

Description	Recommendation
Floor slab support	Engineered fill extending to a minimum depth of 1 foot below the bottom of foundations, or to the depth of undocumented fill, or 3 feet below existing grade whichever is greater.
Subbase	Minimum 4-inches of Aggregate Base
Modulus of subgrade reaction	200 pounds per square inch per inch (psi/in) (The modulus was obtained based on estimates obtained from NAVFAC 7.1 design charts). This value is for a small loaded area (1 Sq. ft or less) such as for forklift wheel loads or point loads and should be adjusted for larger loaded areas.

The use of a vapor retarder should be considered beneath concrete slabs on grade covered with wood, tile, carpet, or other moisture sensitive or impervious coverings, or when the slab will support equipment sensitive to moisture. When conditions warrant the use of a vapor retarder, the slab designer should refer to ACI 302 and/or ACI 360 for procedures and cautions regarding the use and placement of a vapor retarder.

Saw-cut control joints should be placed in the slab to help control the location and extent of cracking. For additional recommendations refer to the ACI Design Manual. Joints or cracks should be sealed with a water-proof, non-extruding compressible compound specifically recommended for heavy duty concrete pavement and wet environments.

Where floor slabs are tied to perimeter walls or turn-down slabs to meet structural or other construction objectives, our experience indicates differential movement between the walls and slabs will likely be observed in adjacent slab expansion joints or floor slab cracks beyond the length of the structural dowels. The Structural Engineer should account for potential differential settlement through use of sufficient control joints, appropriate reinforcing or other means.

Design parameters for floor slabs assume the requirements for **Earthwork** have been followed. Specific attention should be given to positive drainage away from the structure and positive drainage of the aggregate base beneath the floor slab.

Lateral Earth Pressures

Design Parameters

Recommended equivalent fluid pressures for cantilever shoring based on onsite native soils are as follows:

Item	Recommended Value [1,2]
Active Case	38 psf/ft
Passive Case[3]	375 psf/ft
At-Rest Case	58 psf/ft

1. The values are based on engineered fill materials used as backfill.
2. Uniform, horizontal backfill, compacted to at least 90% of the ASTM D1557 maximum dry density, rendering a maximum unit weight of 120 pcf.
3. Use of passive earth pressures require the sides of the excavation for the foundation to be nearly vertical and the concrete placed neat against these vertical faces or that the foundation forms be removed and compacted engineered fill be placed against the vertical foundation face

The lateral earth pressures herein do not include any factor of safety and are not applicable for submerged soils/hydrostatic loading. Additional recommendations may be necessary if such conditions are to be included in the design.

The design of retaining structures and shoring systems should consider surcharge loads imposed on the foundations. In addition, the design should take into consideration new and existing footing loads and anticipated vehicular loads in the vicinity of the proposed basement walls. In general, surcharge loads should be considered where they are located within a horizontal distance behind the wall equal to the height of the wall.

Surcharge loads acting at the top of the wall should be applied to the wall over the backfill as a uniform pressure over the entire wall height and should be added to the static earth pressures. Surcharge stresses due to point loads, line loads, and those of limited extent, such as compaction equipment, should be evaluated using elastic theory.

For the design of braced shoring, we recommend such shoring be designed using a rectangular-shaped distribution of lateral earth pressure of 23H psf, where H (in units of feet) is the height of the braced shoring. Surcharge loads from the drive lanes should be also considered in the design of the shoring.

Fill against foundation and retaining walls should be compacted to densities specified in the Earthwork section of this report. Compaction of each lift adjacent to walls should be

accomplished with hand-operated tampers or other lightweight compactors. Over-compaction may cause excessive lateral earth pressures on the wall.

The design of the shored excavation should be performed by an engineer knowledgeable and experienced with the on-site soil conditions. The contractor should be aware that slope height, slope inclination or excavation depths should in no case exceed those specified in local, state or federal safety regulations, e.g., OSHA Health and Safety Standards for Excavation, 29 CFR Part 1926, or successor regulations. Such regulations are strictly enforced and, if not followed, the owner or the contractor could be liable for substantial penalties.

Pavements

General Pavement Comments

Pavement designs are provided for the traffic conditions and pavement life conditions as noted in **Project Description** and in the following sections of this report. A critical aspect of pavement performance is site preparation. Pavement designs noted in this section must be applied to the site which has been prepared as recommended in the **Earthwork** section.

Pavement Design Parameters

Asphalt concrete the Portland cement concrete pavement sections thickness was based on lab testing results. The results of R-value testing exceeded the maximum value of 50 recommended in the Caltrans method for design of flexible pavements, therefore an R-value of 50 was used in the following design. R-value testing may be required prior to pavement construction to verify the design R-value.

The structural sections are predicated upon proper compaction of the utility trench backfills and the subgrade soils as prescribed by in **Earthwork**, with the upper 12 inches of subgrade soils and all aggregate base material brought to a minimum relative compaction of 95 percent in accordance with ASTM D 1557 prior to paving. The aggregate base should meet Caltrans requirements for Class 2 base.

Assuming the pavement subgrades will be prepared as recommended within this report, the following pavement sections should be considered minimums for this project for the traffic loading listed in the table below.

Pavement calculations are based on geotechnical specifications provided by Wal-Mart using the AASHTO 1993 method. Design criteria for both standard and heavy-duty pavements are based on 18-kip Equivalent Single Axle Load (ESAL) values as shown in

the tables below, using a terminal serviceability of 2.0, reliability of 85%, initial serviceability of 4.2, and a standard deviation of 0.45 for flexible pavements and 0.35 for rigid pavements. If more specific traffic information becomes available for the site, we should be contacted to reevaluate the pavement calculations.

Pavement Section Thicknesses

The following table provides our opinion of minimum thickness for AC sections:

Asphaltic Concrete Design

Layer	Thickness (inches)	
	Standard Duty [2]	Heavy Duty [3]
AC [1, 3]	3	3
Aggregate Base[1]	4	6

1. All materials should meet the Caltrans Standard Specifications for Highway Construction.
2. 2,200 ESAL
3. 335,800 ESAL
4. Flexible pavement structural sections were calculated utilizing the AASHTO 1993 method.

The following table provides our estimated minimum thickness of PCC pavements.

Portland Cement Concrete Design

Layer	Thickness (inches)	
	Standard Duty [2]	Heavy Duty [3]
PCC [1]	5	6
Aggregate Base[1]	4	4

1. All materials should meet the Caltrans Standard Specifications for Highway Construction.
2. 2,200 ESAL
3. 335,800 ESAL
4. Flexible pavement structural sections were calculated utilizing the AASHTO 1993 method.

Pavement Drainage

Pavements should be sloped to provide rapid drainage of surface water. Water allowed to pond on or adjacent to the pavements could saturate the subgrade and contribute to premature pavement deterioration. In addition, the pavement subgrade should be graded to provide positive drainage within the granular base section. Appropriate sub-

drainage or connection to a suitable daylight outlet should be provided to remove water from the granular subbase.

Pavement Maintenance

The pavement sections represent minimum recommended thicknesses and, as such, periodic upkeep should be anticipated. Preventive maintenance should be planned and provided for through an on-going pavement management program. Maintenance activities are intended to slow the rate of pavement deterioration and to preserve the pavement investment. Pavement care consists of both localized (e.g., crack and joint sealing and patching) and global maintenance (e.g., surface sealing). Additional engineering consultation is recommended to determine the type and extent of a cost-effective program. Even with periodic maintenance, some movements and related cracking may still occur, and repairs may be required.

Pavement performance is affected by its surroundings. In addition to providing preventive maintenance, the civil engineer should consider the following recommendations in the design and layout of pavements:

- Final grade adjacent to paved areas should slope down from the edges at a minimum 2%.
- Subgrade and pavement surfaces should have a minimum 2% slope to promote proper surface drainage.
- Install pavement drainage systems surrounding areas anticipated for frequent wetting.
- Install joint sealant and seal cracks immediately.
- Seal all landscaped areas in or adjacent to pavements to reduce moisture migration to subgrade soils.
- Place compacted, low permeability backfill against the exterior side of curb and gutter.
- Place curb, gutter and/or sidewalk directly on clay subgrade soils rather than on unbound granular base course materials.

General Comments

Our analysis and opinions are based upon our understanding of the project, the geotechnical conditions in the area, and the data obtained from our site exploration. Variations will occur between exploration point locations or due to the modifying effects of construction or weather. The nature and extent of such variations may not become evident until during or after construction. Terracon should be retained as the Geotechnical Engineer, where noted in this report, to provide observation and testing services during pertinent construction phases. If variations appear, we can provide

further evaluation and supplemental recommendations. If variations are noted in the absence of our observation and testing services on-site, we should be immediately notified so that we can provide evaluation and supplemental recommendations.

Our Scope of Services does not include either specifically or by implication any environmental or biological (e.g., mold, fungi, bacteria) assessment of the site or identification or prevention of pollutants, hazardous materials or conditions. If the owner is concerned about the potential for such contamination or pollution, other studies should be undertaken.

Our services and any correspondence are intended for the sole benefit and exclusive use of our client for specific application to the project discussed and are accomplished in accordance with generally accepted geotechnical engineering practices with no third-party beneficiaries intended. Any third-party access to services or correspondence is solely for information purposes to support the services provided by Terracon to our client. Reliance upon the services and any work product is limited to our client and is not intended for third parties. Any use or reliance of the provided information by third parties is done solely at their own risk. No warranties, either express or implied, are intended or made.

Site characteristics as provided are for design purposes and not to estimate excavation cost. Any use of our report in that regard is done at the sole risk of the excavating cost estimator as there may be variations on the site that are not apparent in the data that could significantly effect excavation cost. Any parties charged with estimating excavation costs should seek their own site characterization for specific purposes to obtain the specific level of detail necessary for costing. Site safety and cost estimating including excavation support and dewatering requirements/design are the responsibility of others. Construction and site development have the potential to affect adjacent properties. Such impacts can include damages due to vibration, modification of groundwater/surface water flow during construction, foundation movement due to undermining or subsidence from excavation, as well as noise or air quality concerns. Evaluation of these items on nearby properties are commonly associated with contractor means and methods and are not addressed in this report. The owner and contractor should consider a preconstruction/precondition survey of surrounding development. If changes in the nature, design, or location of the project are planned, our conclusions and recommendations shall not be considered valid unless we review the changes and either verify or modify our conclusions in writing.

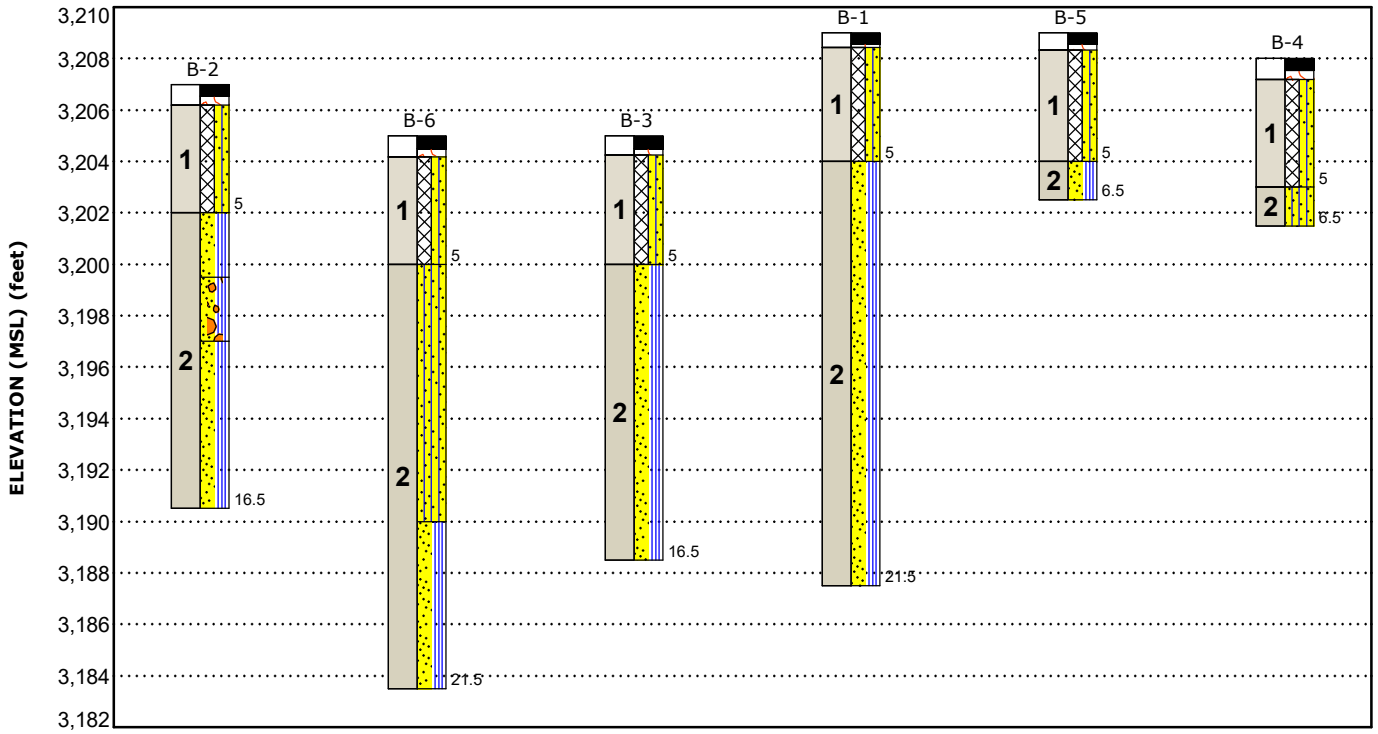
Figures

Contents:

GeoModel

Terracon
145 W Walnut St
Gardena, CA

GeoModel



This is not a cross section. This is intended to display the Geotechnical Model only. See individual logs for more detailed conditions.

Model Layer	Layer Name	General Description
1	Fill - SM	Fill - Silty Sand
2	SP-SM / SM	Poorly Graded Sand with Silt / Silty Sand

Legend

- Asphalt
- Aggregate Base Course
- Silty Sand
- Poorly-graded Sand with Silt
- Poorly-graded Sand with Silt and Gravel

NOTES:
Layering shown on this figure has been developed by the geotechnical engineer for purposes of modeling the subsurface conditions as required for the subsequent geotechnical engineering for this project.
Numbers adjacent to soil column indicate depth below ground surface.

Attachments

Exploration and Testing Procedures

Field Exploration

Number of Borings	Approximate Boring Depth (feet)	Location
1	20 feet	Proposed Underground Storage Tanks
1	20 feet	Proposed Service Building
2	15 feet	Proposed Fuel Station – Canopy Area
1	5 feet	Proposed pavement area

Boring Layout and Elevations: Terracon personnel provided the boring layout using handheld GPS equipment (estimated horizontal accuracy of about ±10 feet) and referencing existing site features. Approximate ground surface elevations were estimated using Google Earth. If elevations and a more precise boring layout are desired, we recommend borings be surveyed.

Subsurface Exploration Procedures: We advanced the borings in the proposed fuel station with a truck-mounted drill rig using continuous hollow stem flight. Four samples were obtained in the upper 10 feet of each boring and at intervals of 5 feet thereafter. Test samples were collected during drilling in general accordance with the appropriate ASTM methods using Standard Penetration Testing (SPT) and sampling using either standard split-spoon or Modified California samplers. A sampling spoon was driven into the ground by a 140 pound automatic hammer falling a distance of 30 inches. The number of blows required to advance the sampling spoon the last 12 inches of a normal 18 inch penetration was recorded as the Standard Penetration Test (SPT) resistance value, also referred to as N-values. The N-values are indicated on the boring logs at the test depths. The samples were placed in appropriate containers, taken to our soil laboratory for testing, and classified by a geotechnical engineer.

For safety purposes, all borings were backfilled with auger cuttings after their completion.

We also observed the boreholes while drilling and at the completion of drilling for the presence of groundwater. Groundwater was not encountered during exploration.

The sampling depths, penetration distances, and other sampling information was recorded on the field boring logs. The samples were placed in appropriate containers and taken to our soil laboratory for testing and classification by a Geotechnical Engineer. Our exploration team prepared field boring logs as part of the drilling operations. These field

logs included visual classifications of the materials observed during drilling and our interpretation of the subsurface conditions between samples. Final boring logs were prepared from the field logs. The final boring logs represent the Geotechnical Engineer's interpretation of the field logs and include modifications based on observations and tests of the samples in our laboratory.

Laboratory Testing

The project engineer reviewed the field data and assigned laboratory tests. The laboratory testing program included the following types of tests:

- Moisture Content
- Dry Unit Weight
- Atterberg Limits
- Compaction
- Swell Consolidation Test
- Direct Shear
- Corrosivity
- R-value

The laboratory testing program often included examination of soil samples by an engineer. Based on the results of our field and laboratory programs, we described and classified the soil samples in accordance with the Unified Soil Classification System.

Site Location and Exploration Plans

Contents:

Site Location Plan
Exploration Plan

Note: All attachments are one page unless noted above.

Site Location



DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

MAP PROVIDED BY MICROSOFT BING MAPS

Exploration Plan

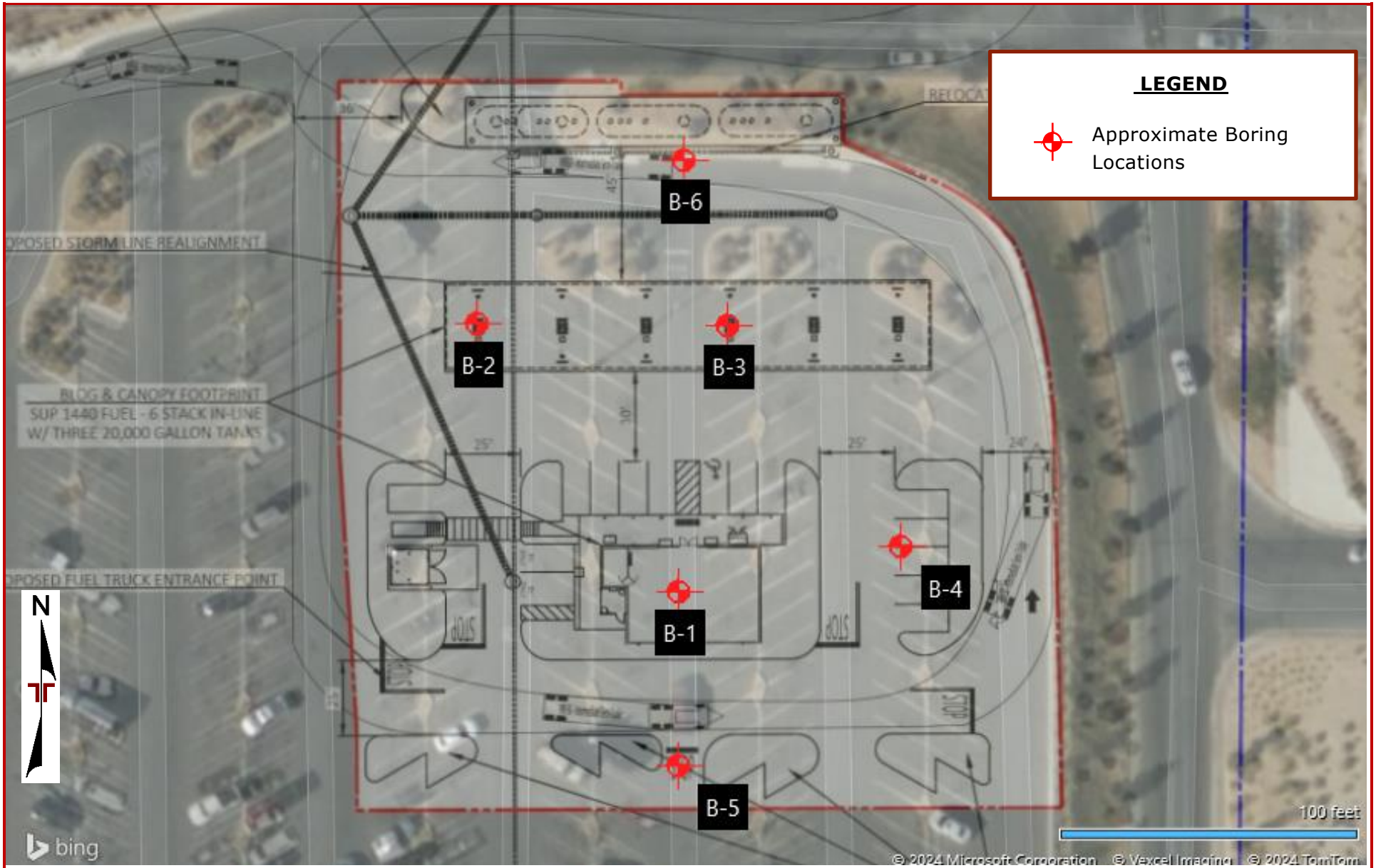


DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

MAP PROVIDED BY MICROSOFT BING MAPS

Exploration and Laboratory Results

Contents:

Boring Logs (B-1 through B-6)
Atterberg Limits
Compaction Graph
Swell Consolidation Test Graph (2 pages)
Direct Shear Graph
Corrosion Results
R-value Results

Note: All attachments are one page unless noted above.

Yucca Valley Fuel Center
58501 Twenty Nine Palms Hwy | Yucca Valley, CA
Terracon Project No. LA245053

Terracon
145 W Walnut St
Gardena, CA

Boring Log No. B-1

Location: See Exploration Plan

Latitude: 34.1338° Longitude: -116.3835°

Model Layer	Depth (Ft.)	Graphic Log	Material Description	Water Level Observations	Sample Type	Field Test Results	Water Content (%)	Dry Unit Weight (pcf)	Atterberg Limits LL-PL-PI	Percent Fines
	0.4		**ASPHALT**, 5'' thickness							
	0.6		**AGGREGATE BASE COURSE**, 2'' thickness							
1			**FILL - SILTY SAND (SM)**, brown dense			18-17-13 N=30	4.7		NP	14
	5.0									
2	5		**POORLY GRADED SAND WITH SILT (SP-SM)**, brown, medium dense			6-10-13	2.0	109		
						5-7-9 N=16				
	10		loose			9-8-10	3.6	112		
	15		medium dense			5-8-10 N=18				
	20					11-15-19	2.5	116		
	21.5		***Boring Terminated at 21.5 Feet***							

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Water Level Observations
The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Drill Rig
CME-75

Hammer Type
Automatic

Driller
2R Drilling

Logged by
TA

Boring Started
04-02-2024

Boring Completed
04-02-2024

Notes
The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Advancement Method
8" Hollow Stem Auger

Abandonment Method
Boring backfilled with Auger Cuttings
Surface capped with asphalt

Yucca Valley Fuel Center
58501 Twenty Nine Palms Hwy | Yucca Valley, CA
Terracon Project No. LA245053

Terracon
145 W Walnut St
Gardena, CA

Boring Log No. B-2

Location: See Exploration Plan

Latitude: 34.1340° Longitude: -116.3837°

Model Layer	Graphic Log	Depth (Ft.)	Material Description	Depth (Ft.)	Water Level Observations	Sample Type	Field Test Results	Water Content (%)	Dry Unit Weight (pcf)	Atterberg Limits LL-PL-PI	Percent Fines
		0.5	**ASPHALT**, 5.5'' thickness								
		0.8	**AGGREGATE BASE COURSE**, 4'' thickness								
1			**FILL - SILTY SAND (SM)**, brown								14
			dense				18-29-45	5.9	122		
		5.0		5							
			POORLY GRADED SAND WITH SILT (SP-SM), brown, loose				4-4-5 N=9				
		7.5									
			POORLY GRADED SAND WITH SILT AND GRAVEL (SP-SM), brown, medium dense				15-25-23	4.1	119		
		10.0		10							
2			**POORLY GRADED SAND WITH SILT (SP-SM)**, trace gravel, brown, dense				8-12-27 N=39				6
			medium dense	15			7-12-10	3.8	119		
		16.5									
			Boring Terminated at 16.5 Feet								

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Water Level Observations
Groundwater not encountered

Drill Rig
CME-75

Hammer Type
Automatic

Driller
2R Drilling

Logged by
TA

Boring Started
04-02-2024

Boring Completed
04-02-2024

Notes

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Advancement Method
8'' Hollow Stem Auger

Abandonment Method
Boring backfilled with Auger Cuttings
Surface capped with asphalt

Yucca Valley Fuel Center
58501 Twenty Nine Palms Hwy | Yucca Valley, CA
Terracon Project No. LA245053

Terracon
145 W Walnut St
Gardena, CA

Boring Log No. B-3

Location: See Exploration Plan

Latitude: 34.1340° Longitude: -116.3834°

Model Layer	Depth (Ft.)	Material Description	Depth (Ft.)	Water Level Observations	Sample Type	Field Test Results	Water Content (%)	Dry Unit Weight (pcf)	Atterberg Limits LL-PL-PI	Percent Fines
	0.5	**ASPHALT**, 6" thickness								
	0.8	**AGGREGATE BASE COURSE**, 3" thickness								
1		**FILL - SILTY SAND (SM)**, brown medium dense				13-25-29	4.7	120		
	5.0		5			3-4-5 N=9			NP	
2		**POORLY GRADED SAND WITH SILT (SP-SM)**, brown, loose				6-9-8	3.7	106		
			10			3-4-5 N=9				
		medium dense	15			7-11-14	2.1	111		
	16.5	***Boring Terminated at 16.5 Feet***								

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Water Level Observations
Groundwater not encountered

Drill Rig
CME-75

Hammer Type
Automatic

Driller
2R Drilling

Notes

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Advancement Method
8" Hollow Stem Auger

Abandonment Method
Boring backfilled with Auger Cuttings
Surface capped with asphalt

Logged by
TA

Boring Started
04-02-2024

Boring Completed
04-02-2024

Yucca Valley Fuel Center
58501 Twenty Nine Palms Hwy | Yucca Valley, CA
Terracon Project No. LA245053

Terracon
145 W Walnut St
Gardena, CA

Boring Log No. B-4

Location: See Exploration Plan

Latitude: 34.1338° Longitude: -116.3833°

Model Layer	Graphic Log	Depth (Ft.)	Depth (Ft.)	Water Level Observations	Sample Type	Field Test Results	Water Content (%)	Dry Unit Weight (pcf)	Atterberg Limits LL-PL-PI	Percent Fines
		0.5 **ASPHALT**, 5.5'' thickness								
		0.8 **AGGREGATE BASE COURSE**, 4'' thickness								
1		**FILL - SILTY SAND (SM)**, brown dense				23-38-43	5.9	122		
		5.0	5							
2		**SILTY SAND (SM)**, brown, medium dense				10-11-15	2.9	110		
		6.5 ***Boring Terminated at 6.5 Feet***								

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Water Level Observations
Groundwater not encountered

Drill Rig
CME-75

Hammer Type
Automatic

Driller
2R Drilling

Notes

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Advancement Method
8'' Hollow Stem Auger

Abandonment Method
Boring backfilled with Auger Cuttings
Surface capped with asphalt

Logged by
TA

Boring Started
04-02-2024

Boring Completed
04-02-2024

Yucca Valley Fuel Center
58501 Twenty Nine Palms Hwy | Yucca Valley, CA
Terracon Project No. LA245053

Terracon
145 W Walnut St
Gardena, CA

Boring Log No. B-5

Location: See Exploration Plan

Latitude: 34.1336° Longitude: -116.3835°

Model Layer	Graphic Log	Depth (Ft.)	Depth (Ft.)	Water Level Observations	Sample Type	Field Test Results	Water Content (%)	Dry Unit Weight (pcf)	Atterberg Limits LL-PL-PI	Percent Fines
		0.4 **ASPHALT**, 5'' thickness								
		0.7 **AGGREGATE BASE COURSE**, 3'' thickness								
1		**FILL - SILTY SAND (SM)**, brown dense				32-46-40	6.6	122		
		5.0	5							
2		**POORLY GRADED SAND WITH SILT (SP-SM)**, brown, medium dense				13-11-11	2.6	107		
		6.5								
		Boring Terminated at 6.5 Feet								

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Water Level Observations
Groundwater not encountered

Drill Rig
CME-75

Hammer Type
Automatic

Driller
2R Drilling

Notes

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Advancement Method
8" Hollow Stem Auger

Abandonment Method
Boring backfilled with Auger Cuttings
Surface capped with asphalt

Logged by
TA

Boring Started
04-02-2024

Boring Completed
04-02-2024

Yucca Valley Fuel Center
58501 Twenty Nine Palms Hwy | Yucca Valley, CA
Terracon Project No. LA245053

Terracon
145 W Walnut St
Gardena, CA

Boring Log No. B-6

Location: See Exploration Plan

Latitude: 34.1342° Longitude: -116.3835°

Model Layer	Depth (Ft.)	Material Description	Depth (Ft.)	Water Level Observations	Sample Type	Field Test Results	Water Content (%)	Dry Unit Weight (pcf)	Atterberg Limits LL-PL-PI	Percent Fines
	0.5	**ASPHALT**, 6" Thickness								
	0.8	**AGGREGATE BASE COURSE**, 4" thickness								
1		**FILL - SILTY SAND (SM)**, brown medium dense				7-11-13 N=24				
	5.0		5							
2		**SILTY SAND (SM)**, brown, medium dense loose				9-10-10	3.7	113		
						3-3-3 N=6				10
			10			5-7-9	4.1	111		
	15.0		15							
		POORLY GRADED SAND WITH SILT (SP-SM), brown, medium dense				3-5-5 N=10				6
	21.5		20			7-8-11	3.3	114		
		Boring Terminated at 21.5 Feet								

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

Water Level Observations
Groundwater not encountered

Drill Rig
CME-75

Hammer Type
Automatic

Driller
2R Drilling

Logged by
TA

Boring Started
04-02-2024

Boring Completed
04-02-2024

Notes

The estimated depth of fill should not be considered exact due to the similarity of lithology, color, and densities of the graded materials and native soils.

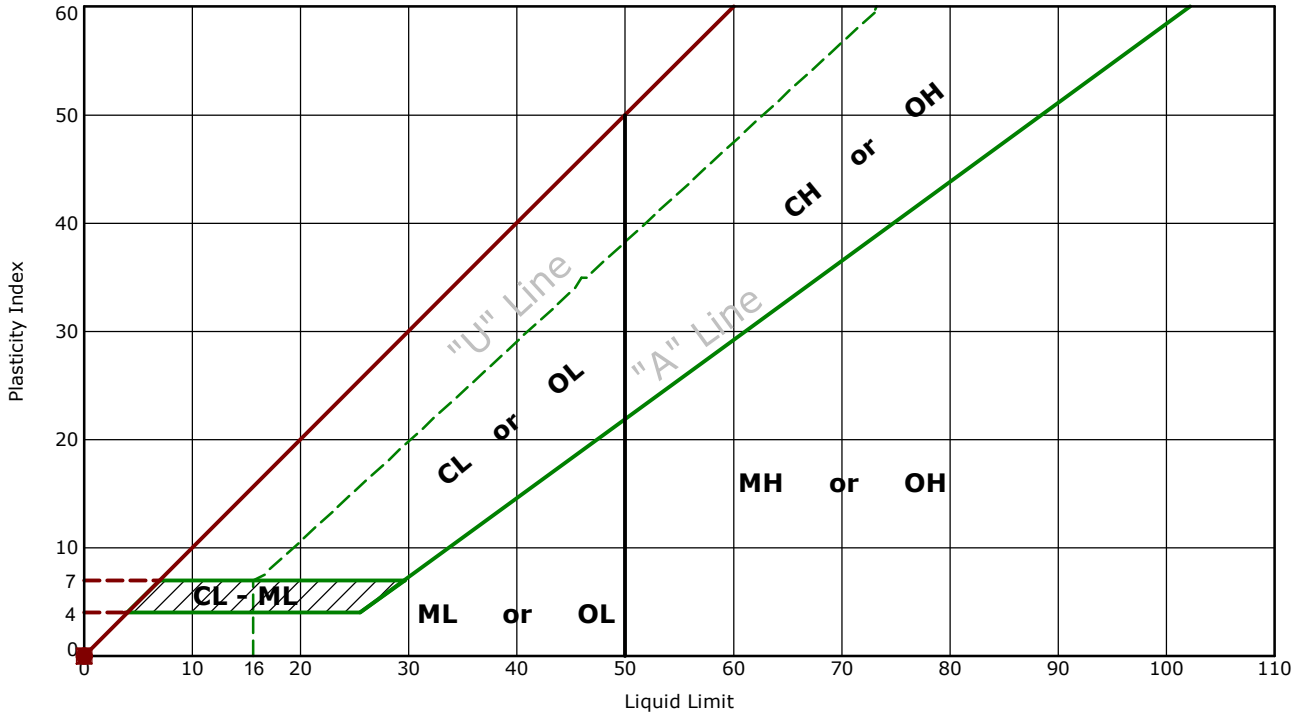
Advancement Method
8" Hollow Stem Auger

Abandonment Method
Boring backfilled with Auger Cuttings
Surface capped with asphalt

Terracon
145 W Walnut St
Gardena, CA

Atterberg Limit Results

ASTM D4318

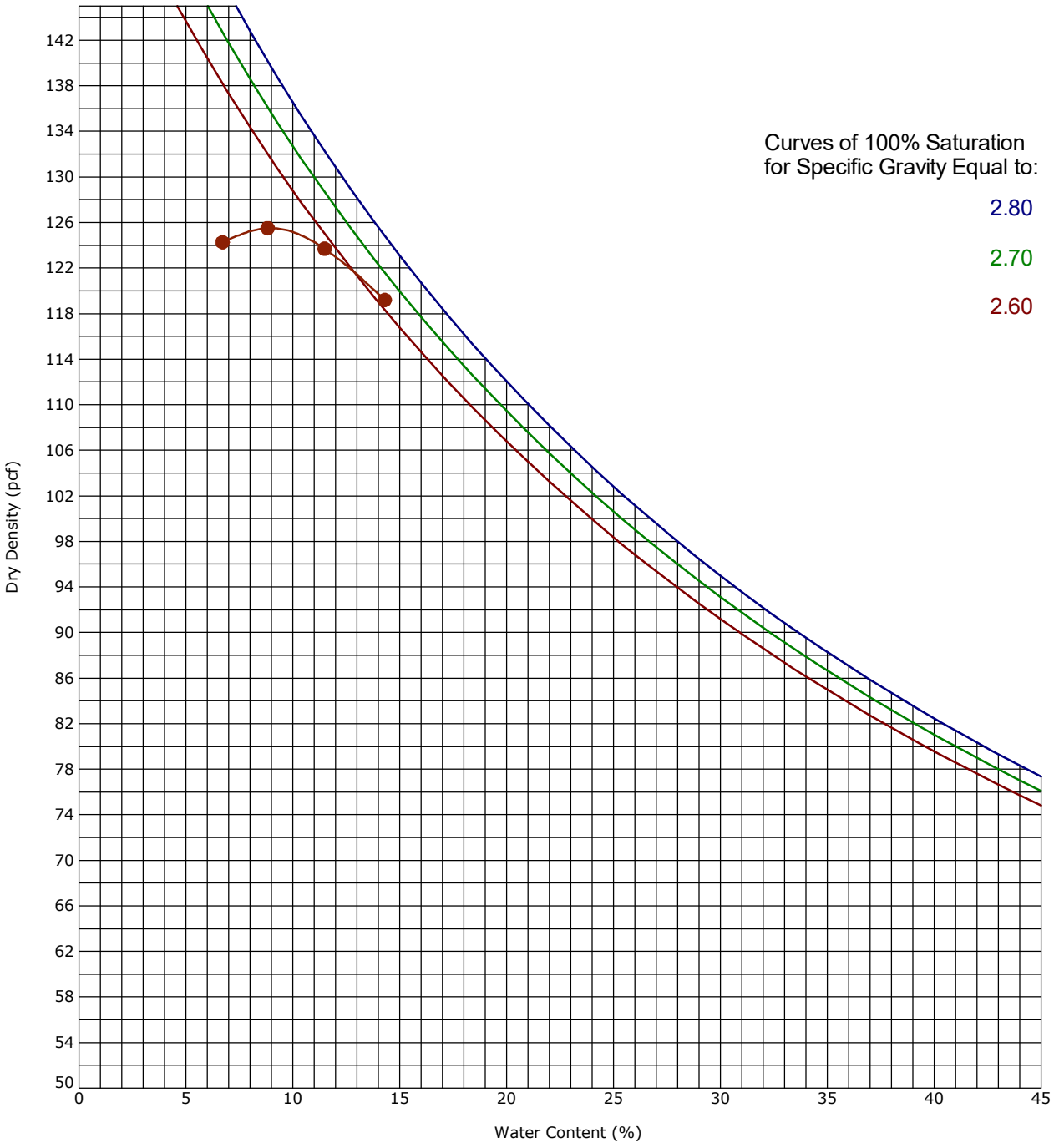


	Boring ID	Depth (Ft)	LL	PL	PI	Fines	USCS	Description
●	B-1	0.6 - 5	NP	NP	NP	13.9	SM	SILTY SAND
⊠	B-3	5 - 6.5	NP	NP	NP		SP-SM	POORLY GRADED SAND WITH SILT

Terracon
145 W Walnut St
Gardena, CA

Moisture-Density Relationship

ASTM D1557-Method B



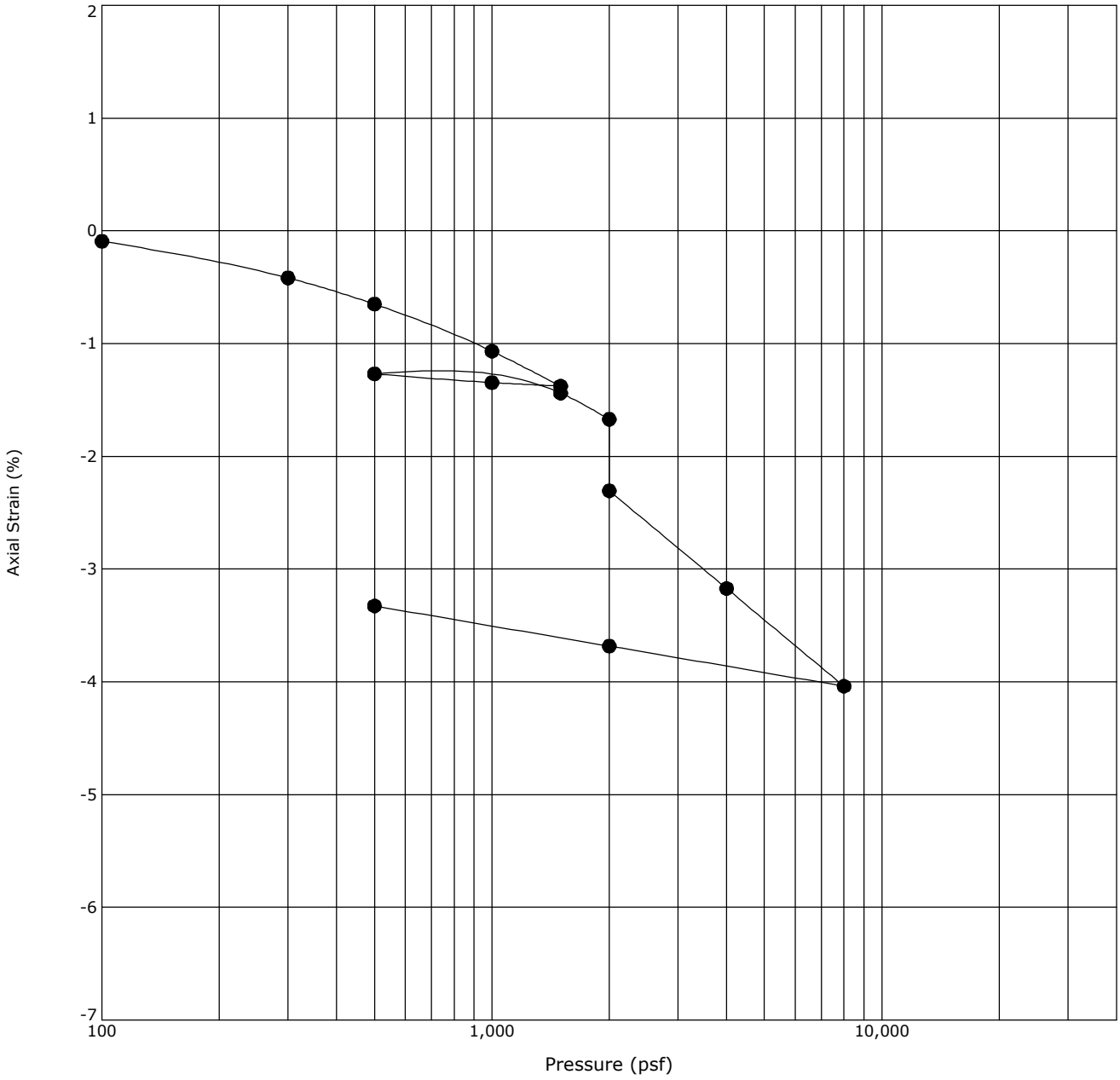
Boring ID	Depth (Ft)	Description of Materials
B-5	0.66 - 5	SILTY SAND

Fines (%)	Fraction > mm size	LL	PL	PI	Test Method	Maximum Dry Density (pcf)	Optimum Water Content (%)
					ASTM D1557-Method B	125.5	9.0

145 W Walnut St
Gardena, CA

One-Dimensional Swell or Collapse

ASTM D4546

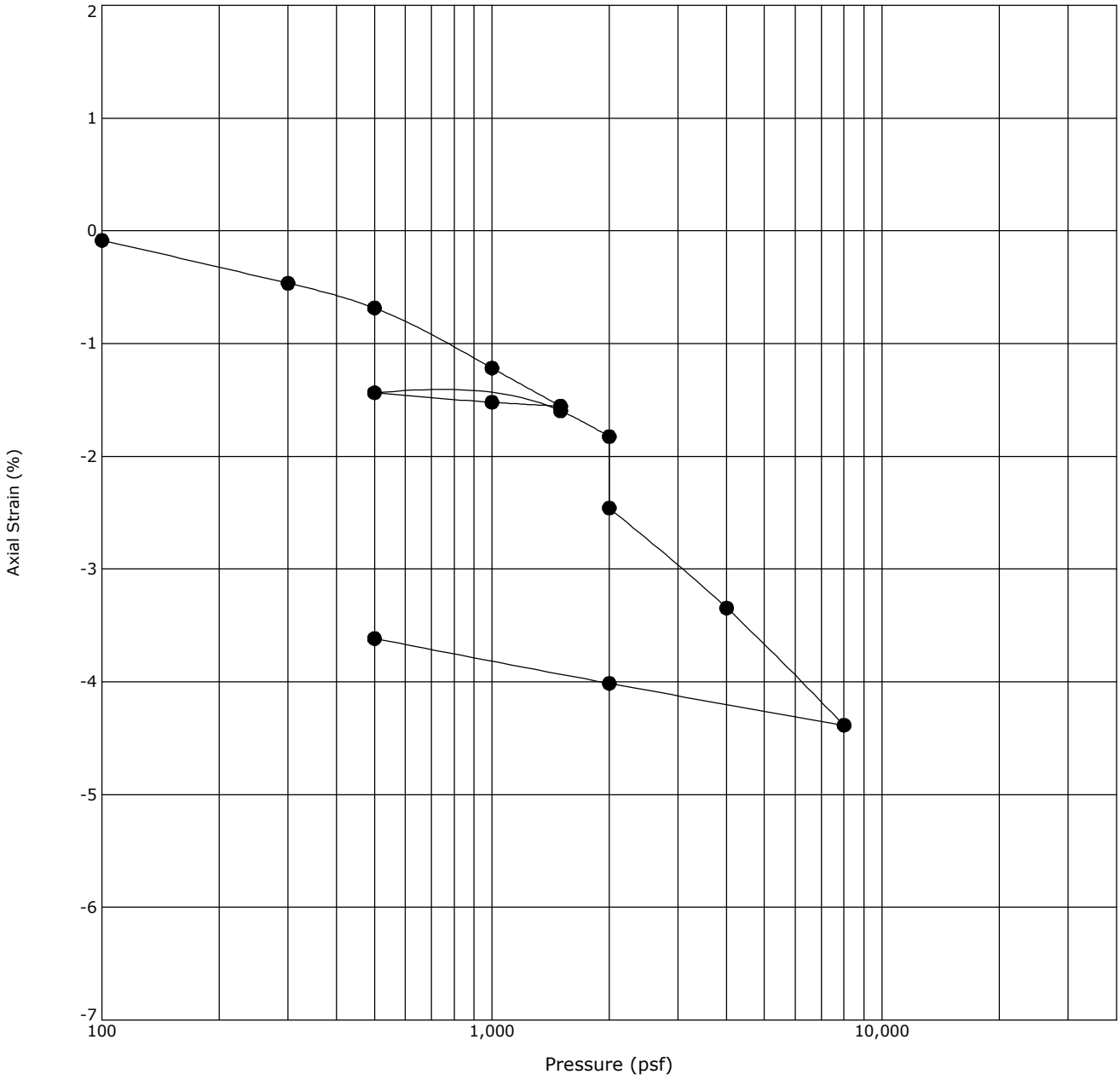


Boring ID		Depth (Ft)	Description	USCS	γ_d(pcf)	WC (%)
●	B-1	5 - 6.5	POORLY GRADED SAND WITH SILT	SP-SM	109	2.0

Notes: water added at 2,000 psf

One-Dimensional Swell or Collapse

ASTM D4546



Boring ID	Depth (Ft)	Description	USCS	γ_d(pcf)	WC (%)
● B-3	2.5 - 4	SILTY SAND	SM	120	4.7

Notes: water added at 2000 psf

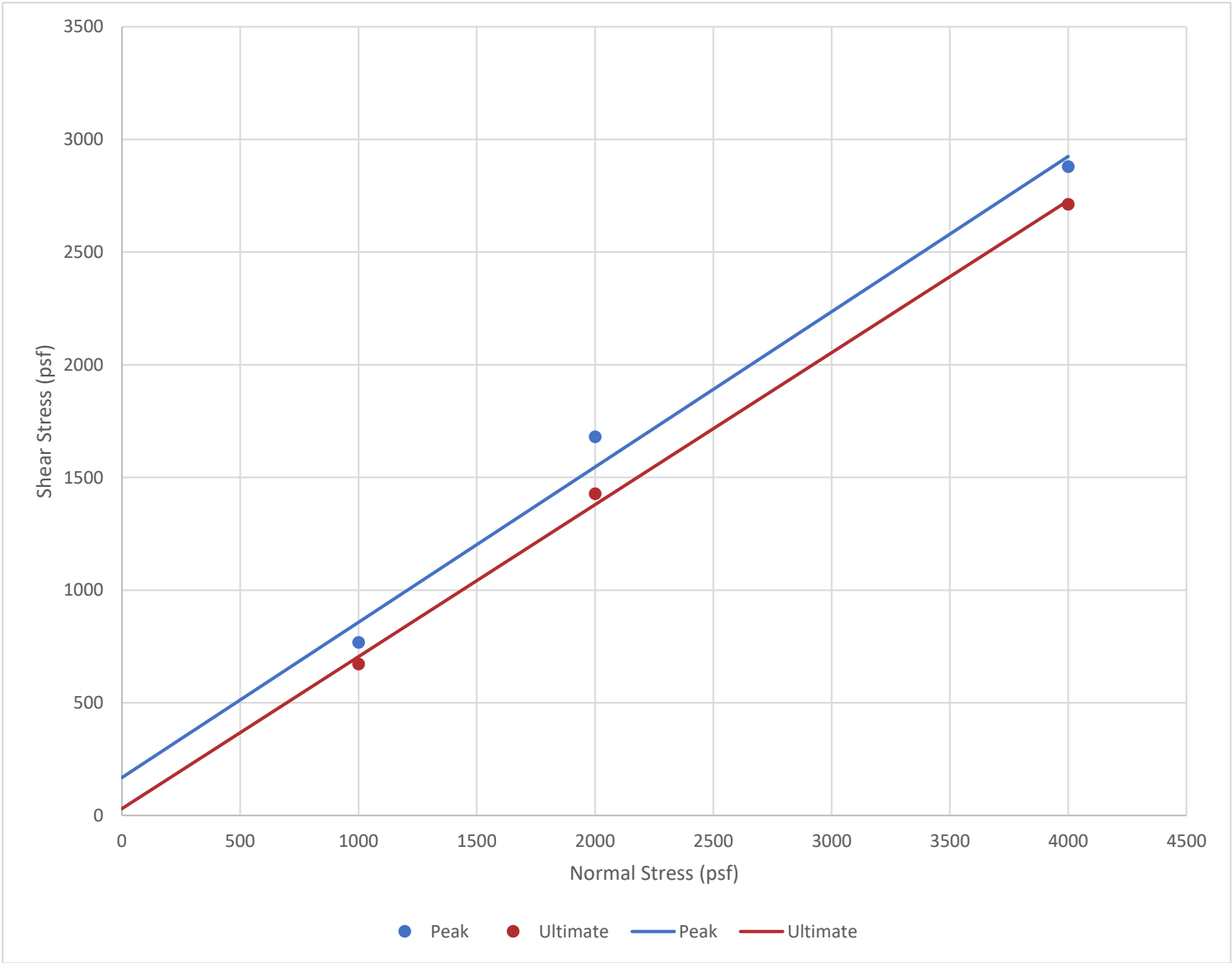
Terracon
145 W Walnut St.
Gardena, CA

Direct Shear Test

ASTM D3080

Boring ID	Depth (ft)	Description	USCS	γ_d (pcf)	W(%)
B-3	7.5	Poorly Graded Sand with Silt	SP-SM	106	7.6

Normal Stress (psf)	Peak Shear Stress (psf)	Ultimate Shear Stress (psf)	Peak		Ultimate	
			φ°	C (psf)	φ°	C (psf)
1000	768	672	**35.0**	**170**	**34.0**	**30**
2000	1680	1428				
4000	2880	2712				



750 Pilot Road, Suite F
Las Vegas, Nevada 89119
(702) 597-9393

Client
Kimley-Horn and Associates Inc

Project
WM Fuel Yucca Valley Fuel 1915

Sample Submitted By: Terracon (LA) **Date Received:** 4/10/2024 **Lab No.: 24-0140**

Results of Corrosion Analysis

Sample Number	--	--
Sample Location	B-1	B-3
Sample Depth (ft.)	0.0-5.0	0.0-5.0
pH Analysis, ASTM G51	8.22	8.46
Water Soluble Sulfate (SO4), ASTM C 1580 (Percent %)	0.01	0.01
Sulfides, AWWA 4500-S D, (mg/Kg)	Nil	Nil
Chlorides, ASTM D512, (mg/kg)	55	95
Red-Ox, ASTM G200, (mV)	+733	+732
Total Salts, AWWA 2520 B, (mg/Kg)	286	339
Saturated Minimum Resistivity, ASTM G-57, (ohm-cm)	4020	6499

Analyzed By N. Campo

Nathan Campo
Laboratory Coordinator

The tests were performed in general accordance with applicable ASTM and AWWA test methods. This report is exclusively for the use of the client indicated above and shall not be reproduced except in full without the written consent of our company. Test results transmitted herein are only applicable to the actual samples tested at the location(s) referenced and are not necessarily indicative of the properties of other apparently similar or identical materials.

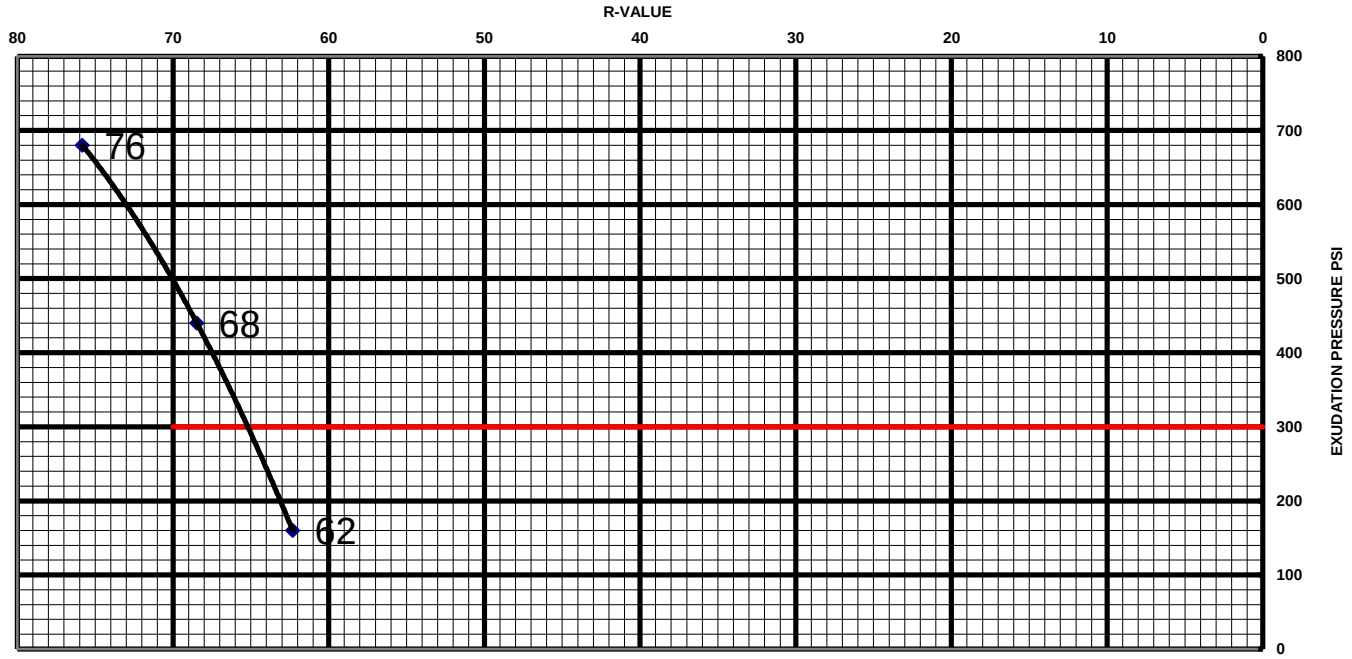
Job No. LA245053
Date. 4/13/2024

LABORATORY RECORD OF TESTS MADE ON BASE, SUBBASE, AND BASEMENT SOILS

CLIENT: **Kimley-Horn and Associates**
PROJECT **Yucca Valley Fuel Center**
LOCATION:
R-VALUE # : **B-4**
T.I. :

	A	B	C	D
COMPACTOR AIR PRESSURE P.S.I.	350	350	350	
INITIAL MOISTURE %	4.4	4.4	4.4	
WATER ADDED, ML	50	40	30	
WATER ADDED %	4.6	3.7	2.7	
MOISTURE AT COMPACTION %	9.0	8.1	7.1	
HEIGHT OF BRIQUETTE	2.45	2.47	2.51	
WET WEIGHT OF BRIQUETTE	1134	1138	1147	
DENSITY LB. PER CU.FT.	128.7	129.2	129.2	
STABILOMETER PH AT 1000 LBS.	21	17	14	
2000 LBS.	35	29	22	
DISPLACEMENT	5.40	5.20	5.00	
R-VALUE	62	68	76	
EXUDATION PRESSURE	160	440	680	
THICK. INDICATED BY STAB.	0.00	0.00	0.00	
EXPANSION PRESSURE	0	0	0	
THICK. INDICATED BY E.P.	0.00	0.00	0.00	

EXUDATION CHART



R-Value: **65**

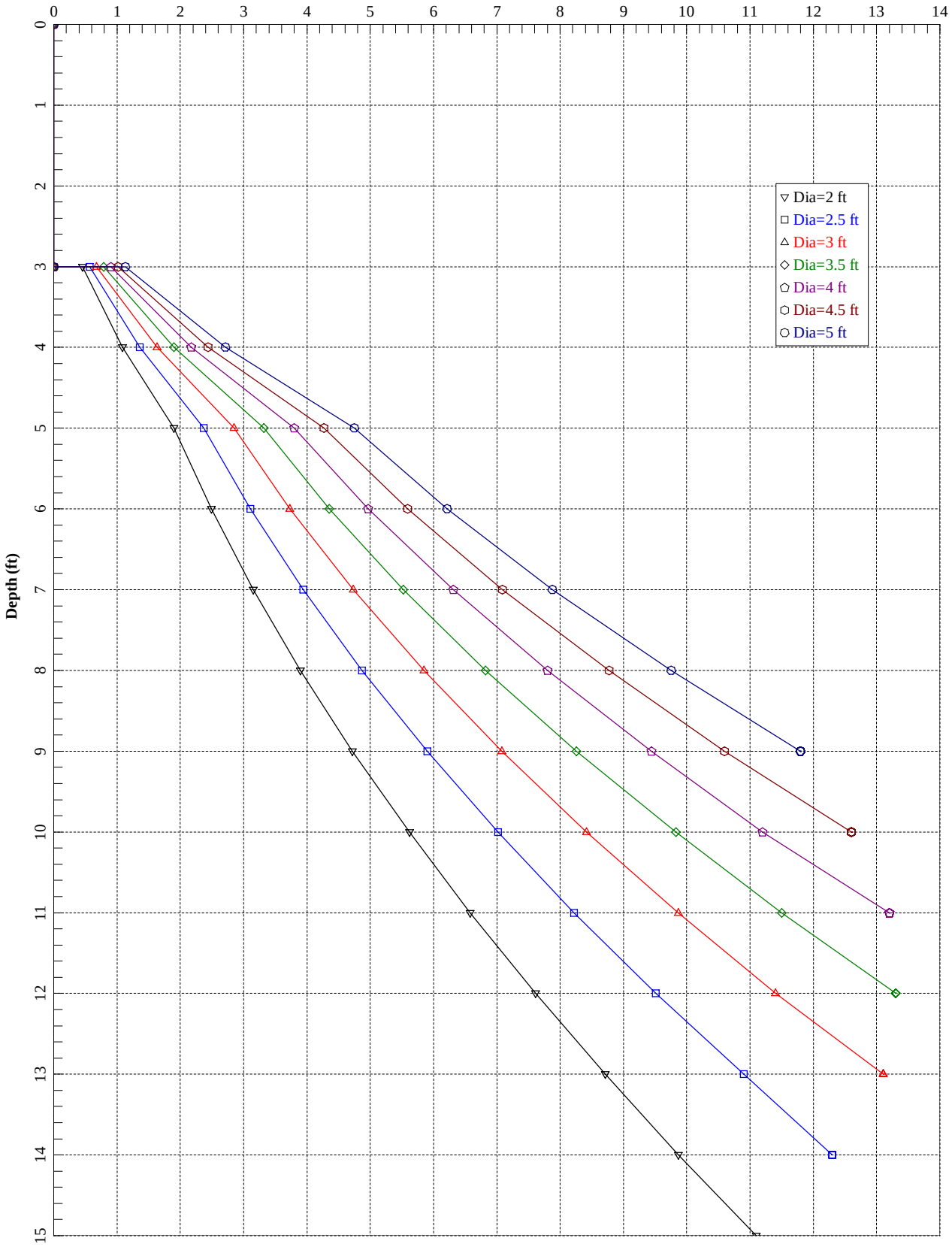
Supporting Information

Contents:

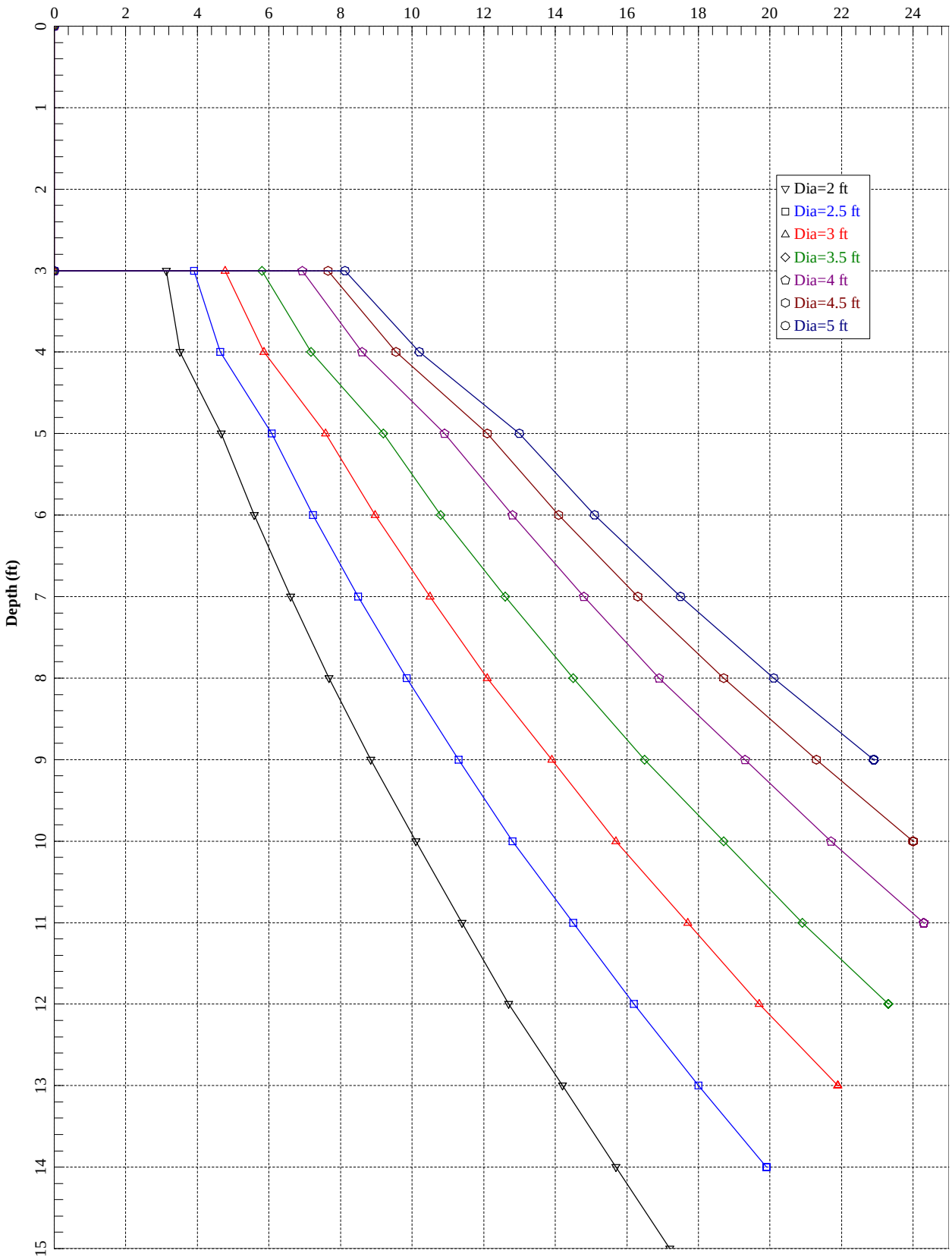
Shaft Analyses
General Notes
Unified Soil Classification System
Geotechnical Investigation Fact Sheet

Note: All attachments are one page unless noted above.

Allowable Skin Friction
Side Resistance/F.S. (tons)

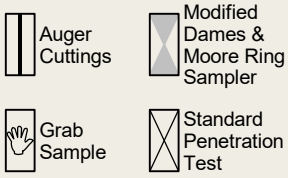


Allowable Downward Capacity
Total Resistance/F.S. (tons)



Terracon
145 W Walnut St
Carson, CA

General Notes

Sampling	Water Level	Field Tests
	 Water levels indicated on the soil boring logs are the levels measured in the borehole at the times indicated. Groundwater level variations will occur over time. In low permeability soils, accurate determination of groundwater levels is not possible with short term water level observations.	N Standard Penetration Test Resistance (Blows/Ft.) (HP) Hand Penetrometer (T) Torvane (DCP) Dynamic Cone Penetrometer UC Unconfined Compressive Strength (PID) Photo-Ionization Detector (OVA) Organic Vapor Analyzer

Descriptive Soil Classification

Soil classification as noted on the soil boring logs is based Unified Soil Classification System. Where sufficient laboratory data exist to classify the soils consistent with ASTM D2487 "Classification of Soils for Engineering Purposes" this procedure is used. ASTM D2488 "Description and Identification of Soils (Visual-Manual Procedure)" is also used to classify the soils, particularly where insufficient laboratory data exist to classify the soils in accordance with ASTM D2487. In addition to USCS classification, coarse grained soils are classified on the basis of their in-place relative density, and fine-grained soils are classified on the basis of their consistency. See "Strength Terms" table below for details. The ASTM standards noted above are for reference to methodology in general. In some cases, variations to methods are applied as a result of local practice or professional judgment.

Location And Elevation Notes

Exploration point locations as shown on the Exploration Plan and as noted on the soil boring logs in the form of Latitude and Longitude are approximate. See Exploration and Testing Procedures in the report for the methods used to locate the exploration points for this project. Surface elevation data annotated with +/- indicates that no actual topographical survey was conducted to confirm the surface elevation. Instead, the surface elevation was approximately determined from topographic maps of the area.

Strength Terms

Relative Density of Coarse-Grained Soils
(More than 50% retained on No. 200 sieve.)
Density determined by Standard Penetration Resistance

Relative Density	Standard Penetration or N-Value (Blows/Ft.)	Ring Sampler (Blows/Ft.)
Very Loose	0 - 3	0 - 6
Loose	4 - 9	7 - 18
Medium Dense	10 - 29	19 - 58
Dense	30 - 50	59 - 98
Very Dense	> 50	> 99

Consistency of Fine-Grained Soils
(50% or more passing the No. 200 sieve.)
Consistency determined by laboratory shear strength testing, field visual-manual procedures or standard penetration resistance

Consistency	Unconfined Compressive Strength Qu (tsf)	Standard Penetration or N-Value (Blows/Ft.)	Ring Sampler (Blows/Ft.)
Very Soft	less than 0.25	0 - 1	< 3
Soft	0.25 to 0.50	2 - 4	3 - 4
Medium Stiff	0.50 to 1.00	4 - 8	5 - 9
Stiff	1.00 to 2.00	8 - 15	10 - 18
Very Stiff	2.00 to 4.00	15 - 30	19 - 42
Hard	> 4.00	> 30	> 42

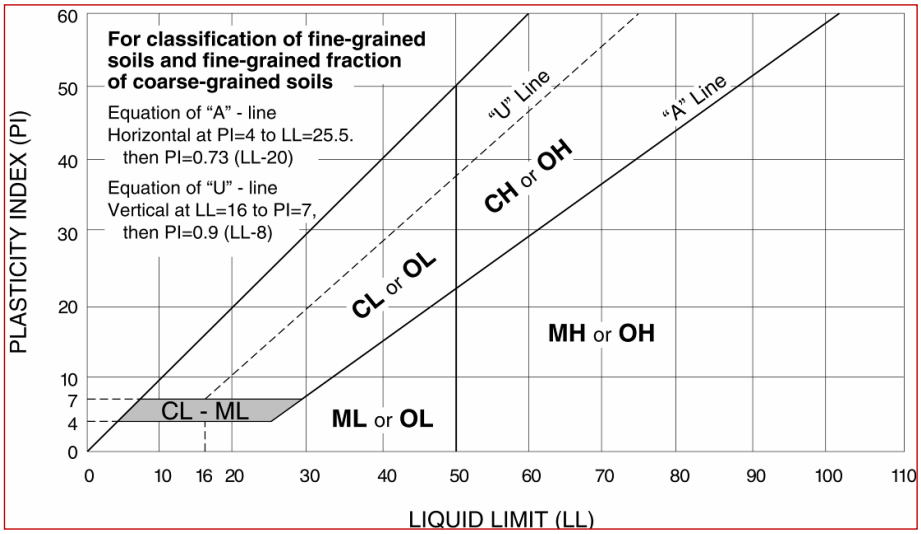
Relevance of Exploration and Laboratory Test Results

Exploration/field results and/or laboratory test data contained within this document are intended for application to the project as described in this document. Use of such exploration/field results and/or laboratory test data should not be used independently of this document.

Unified Soil Classification System

Criteria for Assigning Group Symbols and Group Names Using Laboratory Tests [A]				Soil Classification	
				Group Symbol	Group Name [B]
Coarse-Grained Soils: More than 50% retained on No. 200 sieve	**Gravels:** More than 50% of coarse fraction retained on No. 4 sieve	**Clean Gravels:** Less than 5% fines [C]	Cu≥4 and 1≤Cc≤3 [E]	GW	Well-graded gravel [F]
			Cu<4 and/or [Cc<1 or Cc>3.0] [E]	GP	Poorly graded gravel [F]
		Gravels with Fines: More than 12% fines [C]	Fines classify as ML or MH	GM	Silty gravel [F, G, H]
			Fines classify as CL or CH	GC	Clayey gravel [F, G, H]
	Sands: 50% or more of coarse fraction passes No. 4 sieve	**Clean Sands:** Less than 5% fines [D]	Cu≥6 and 1≤Cc≤3 [E]	SW	Well-graded sand [I]
			Cu<6 and/or [Cc<1 or Cc>3.0] [E]	SP	Poorly graded sand [I]
		Sands with Fines: More than 12% fines [D]	Fines classify as ML or MH	SM	Silty sand [G, H, I]
			Fines classify as CL or CH	SC	Clayey sand [G, H, I]
Fine-Grained Soils: 50% or more passes the No. 200 sieve	**Silts and Clays:** Liquid limit less than 50	**Inorganic:**	PI > 7 and plots above "A" line [J]	CL	Lean clay [K, L, M]
			PI < 4 or plots below "A" line [J]	ML	Silt [K, L, M]
		Organic:	$\frac{LL\ oven\ dried}{LL\ not\ dried} < 0.75$	OL	Organic clay [K, L, M, N]
					Organic silt [K, L, M, O]
	Silts and Clays: Liquid limit 50 or more	**Inorganic:**	PI plots on or above "A" line	CH	Fat clay [K, L, M]
			PI plots below "A" line	MH	Elastic silt [K, L, M]
		Organic:	$\frac{LL\ oven\ dried}{LL\ not\ dried} < 0.75$	OH	Organic clay [K, L, M, P]
					Organic silt [K, L, M, Q]
Highly organic soils:	Primarily organic matter, dark in color, and organic odor			PT	Peat

[A] Based on the material passing the 3-inch (75-mm) sieve.
[B] If field sample contained cobbles or boulders, or both, add "with cobbles or boulders, or both" to group name.
[C] Gravels with 5 to 12% fines require dual symbols: GW-GM well-graded gravel with silt, GW-GC well-graded gravel with clay, GP-GM poorly graded gravel with silt, GP-GC poorly graded gravel with clay.
[D] Sands with 5 to 12% fines require dual symbols: SW-SM well-graded sand with silt, SW-SC well-graded sand with clay, SP-SM poorly graded sand with silt, SP-SC poorly graded sand with clay.
[E] $Cu = D_{60}/D_{10}$ $\quad Cc = \frac{(D_{30})^2}{D_{10} \times D_{60}}$
[F] If soil contains ≥ 15% sand, add "with sand" to group name.
[G] If fines classify as CL-ML, use dual symbol GC-GM, or SC-SM.
[H] If fines are organic, add "with organic fines" to group name.
[I] If soil contains ≥ 15% gravel, add "with gravel" to group name.
[J] If Atterberg limits plot in shaded area, soil is a CL-ML, silty clay.
[K] If soil contains 15 to 29% plus No. 200, add "with sand" or "with gravel," whichever is predominant.
[L] If soil contains ≥ 30% plus No. 200 predominantly sand, add "sandy" to group name.
[M] If soil contains ≥ 30% plus No. 200, predominantly gravel, add "gravelly" to group name.
[N] PI ≥ 4 and plots on or above "A" line.
[O] PI < 4 or plots below "A" line.
[P] PI plots on or above "A" line.
[Q] PI plots below "A" line.



GEOTECHNICAL INVESTIGATION FACT SHEET

Include this form in the Geotechnical Report as an Appendix.

PROJECT LOCATION: 58501 Twenty Nine Palms Hwy., Yucca Valley, CA

Engineer: Joshua R. Morgan Phone #: (949) 864-2048

Geotechnical Engineering Co.: Terracon Consultants Report Date: 5/7/2024

Ground Water Elevation: Not encountered to a maximum explored depth of 21.5 feet Fill Soils Characteristics:
(If encountered)

Date Groundwater Measured: N/A

Maximum Liquid Limit: NP

Topsoil/Stripping Depth: N/A

Maximum Plasticity Index: NP

Undercut (If Required): 24 inches beneath slab and footings

Specified Compaction: Per ***Fill Compaction Requirements***

Standard Proctor Results: (Attach plots.)

Moisture Content Range: _____

pH: 8.22 - 8.46

Corrective actions required for construction based on pH level noted: Consult Corrosion Engineer

Resistivity: 4,020 - 6,499 ohm-cm

Corrective actions required for construction based on resistivity level noted:
Consult Corrosion Engineer

Cement Type: No restrictions

Recommended local DOT subbase/base material (reference section plan in Foundation Subsurface Preparation):
Base course shall conform to Section 26 of Caltrans "Standard Specifications"

Recommended Compaction Control Tests:

1 Test for Each 2,500 Sq. Ft. each Lift (bldg. area)
1 Test for Each 5,000 Sq. Ft. each Lift (parking area)

Structural Fill Maximum Lift Thickness 10 in. (Measured loose)

Subgrade Design CBR value = R-value = 65

COMPONENT	ASPHALT		CONCRETE	
	Standard	heavy	standard	heavy
Stabilized Subgrade (If Applicable)	3"	3"	5"	6"
Base Material (Stone, Sand/Shell, etc.)	4"	6"	4"	4"
Asphalt Base Course	_____	_____		
Leveling Binder Course	_____	_____		
Surface Course	_____	_____	_____	_____

NOTE: This information shall not be used separately from the geotechnical report.

FOUNDATION DESIGN CRITERIA

Include this form in the Geotechnical Report as an Appendix.

PROJECT LOCATION: 58501 Twenty Nine Palms Hwy., Yucca Valley, CA

Engineer: Joshua R. Morgan Phone #: (949) 864-2048

Geotechnical Engineering Co.: Terracon Consultants Report Date: 5/7/2024

Foundation type: Spread footings

Allowable bearing pressure: → 3,000 psf up to 4 feet wide
2,500 psf up to 6 feet wide
2,000 psf up to 10 feet wide

Factor of Safety: 3

Minimum footing dimensions: Individual: 24-inch Continuous: 18-inch

Minimum footing embedment: Exterior: 18-inch Interior: 18-inch

Frost depth: Not applicable

Maximum foundation settlements: Total: 1-inch

Differential: 0.5-inch over 40ft

Slab: Potential vertical rise: Not applicable

Capillary Break (not a vapor barrier) describe: On-site soils considered suitable

Subgrade reaction modulus: 150 psi/in Method obtained: Engineered Fill

Active Equivalent Fluid Pressures 38 psf/ft

Passive Equivalent Fluid Pressures 375 psf/ft (ULTIMATE VALUE)

Perimeter Drains (describe): Building: Not applicable
Retaining Walls : Not applicable

Retaining Wall: At rest pressure: Not applicable
Coefficient of friction: Not applicable

COMMENTS:

APPENDIX D, MOJAVE RIVER WATERSHED WATER QUALITY MANAGEMENT PLAN

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MOJAVE RIVER WATERSHED

Water Quality Management Plan

For:

Wal-Mart 1915 Fuel - Yucca Valley

CUP 01-25 | EA 02-25

Prepared for:

Wal-Mart Stores, Inc.

58501 29 Palms Hwy

Yucca Valley, CA 92284

479-871-7573

Prepared by:

Kimley-Horn

1100 W Town and Country Rd., Suite 700

Orange, CA 92868

714-939-1030

Submittal Date: 9/8/2025

Revision No. and Date: Insert No and Current Revision Date

Revision No. and Date: Insert No and Current Revision Date

Revision No. and Date: Insert No and Current Revision Date

Revision No. and Date: Insert No and Current Revision Date

Revision No. and Date: Insert No and Current Revision Date

Final Approval Date:_____

Project Owner's Certification

This Mojave River Watershed Water Quality Management Plan (WQMP) has been prepared for Wal-Mart Stores, Inc., by Kimley-Horn. The WQMP is intended to comply with the requirements of the Town of Yucca Valley and the Phase II Small MS4 General Permit for the Mojave River Watershed. The undersigned, while it owns the subject property, is responsible for the implementation of the provisions of this plan and will ensure that this plan is amended as appropriate to reflect up-to-date conditions on the site consistent with the Phase II Small MS4 Permit and the intent of San Bernardino County (unincorporated areas of Phelan, Oak Hills, Spring Valley Lake and Victorville) and the incorporated cities of Hesperia and Victorville and the Town of Apple Valley. Once the undersigned transfers its interest in the property, its successors in interest and the city/county/town shall be notified of the transfer. The new owner will be informed of its responsibility under this WQMP. A copy of the approved WQMP shall be available on the subject site in perpetuity.

"I certify under a penalty of law that the provisions (implementation, operation, maintenance, and funding) of the WQMP have been accepted and that the plan will be transferred to future successors."

Project Data			
Permit/Application Number(s):	CUP 01-25 | EA -2-25	Grading Permit Number(s):	pending
Tract/Parcel Map Number(s):	APN: 0601201540000	Building Permit Number(s):	pending
CUP, SUP, and/or APN (Specify Lot Numbers if Portions of Tract):			CUP 01-25 | EA 02-25

Owner's Signature			
Owner Name: Wal-Mart Stores, Inc.			
Title			
Company	Wal-Mart		
Address	Mail Stop 0505 702 SW 8th St., Bentonville, AR 72716		
Email			
Telephone #	479-871-7573		
Signature		Date	

Preparer's Certification

Project Data			
Permit/Application Number(s):	CUP 01-25 | EA 02-25	Grading Permit Number(s):	pending
Tract/Parcel Map Number(s):	APN: 0601201540000	Building Permit Number(s):	pending
CUP, SUP, and/or APN (Specify Lot Numbers if Portions of Tract):			CUP 01-25 | EA 02-25

"The selection, sizing and design of stormwater treatment and other stormwater quality and quantity control measures in this plan were prepared under my oversight and meet the requirements of the California State Water Resources Control Board Order No. 2013-0001-DWQ.

Engineer: Jacob Glaze, P.E.		PE Stamp Below
Title	Professional Engineer	
Company	Kimley-Horn	
Address	1100 W Town and Country Rd, Suite 700, Orange, CA 92868	
Email	jacob.glaze@kimley-horn.com	
Telephone #	714-705-1374	
Signature		
Date	9/8/2025	



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Section I – Introduction

This WQMP template has been prepared specifically for the Phase II Small MS4 General Permit in the Mojave River Watershed. This location is within the jurisdiction of the Lahontan Regional Water Quality Control Board (LRWQCB). This document should not be confused with the WQMP template for the Santa Ana Phase I area of San Bernardino County.

WQMP preparers must refer to the MS4 Permit for the Mojave Watershed WQMP template and Technical Guidance (TGD) document found at: http://cms.sbcounty.gov/dpw/Land/NPDES.aspx to find pertinent arid region and Mojave River Watershed specific references and requirements.

Section 1 Discretionary Permit(s)

Form 1-1 Project Information					
Project Name	Wal-Mart 1915 Fuel - Yucca Valley				
Project Owner Contact Name:					
Mailing Address:	Mail Stop 0505 702 SW 8th St., Bentonville, AR 72716	E-mail Address:		Telephone:	479-871-7573
Permit/Application Number(s):	CUP 01-25 | EA 02-25		Tract/Parcel Map Number(s):	APN: 0601201540000	
Additional Information/ Comments:					
Description of Project:	The project site is located on the northeast area of the existing Wal-Mart Supercenter parking lot, located in the Town of Yucca Valley. The project proposes a fuel station with 6 dispensers, overhead canopy, underground storage tanks, and associated convenience store. Proposed work includes hardscape pavement, landscaping and wet and dry utility trenching. The hydrologic soil type was not determined in the Geotech report and USDA Web Soil Survey does not have further information; therefore, soil type D will be assumed. Stormwater runoff will be collected by nearby catch basins and area drains and be conveyed to the existing detention basin on the north side of the parcel. For fueling areas, prior to entering the detention basin, the runoff collected from there will enter an Aqua-Swirl Trash Capture AS-2 Hydrodynamic separator for pre-treatment. The proposed project will provide more pervious surfaces than the existing conditions. The forms in this WQMP will reflect the proposed project area's impact to the site but will be compared to previous conditions to ultimately show that the proposed conditions does not increase the stormwater volumes to the existing detention basin on the north side of the Wal-Mart Parcel.				

Provide summary of Conceptual WQMP conditions (if previously submitted and approved). Attach complete copy.	

Section 2 Project Description

2.1 Project Information

The WQMP shall provide the information listed below. The information provided for Conceptual/ Preliminary WQMP should give sufficient detail to identify the major proposed site design and LID BMPs and other anticipated water quality features that impact site planning. Final Project WQMP must specifically identify all BMP incorporated into the final site design and provide other detailed information as described herein.

The purpose of this information is to help determine the applicable development category, pollutants of concern, watershed description, and long term maintenance responsibilities for the project, and any applicable water quality credits. This information will be used in conjunction with the information in Section 3, Site Description, to establish the performance criteria and to select the LID BMP or other BMP for the project or other alternative programs that the project will participate in, which are described in Section 4.

2.1.1 Project Sizing Categorization

If the Project is greater than 5,000 square feet, and not on the excluded list as found on Section 1.4 of the TGD, the Project is a Regulated Development Project.

If the Project is creating and/or replacing greater than 2,500 square feet but less than 5,000 square feet of impervious surface area, then it is considered a Site Design Only project. This criterion is applicable to all development types including detached single-family homes that create and/or replace greater than 2,500 square feet of impervious area and are not part of a larger plan of development.

Form 2.1-1 Description of Proposed Project

1 Regulated Development Project Category (Select all that apply):					
☐ #1 New development involving the creation of 5,000 ft² or more of impervious surface collectively over entire site	☒ #2 Significant re-development involving the addition or replacement of 5,000 ft² or more of impervious surface on an already developed site	☐ #3 Road Project – any road, sidewalk, or bicycle lane project that creates greater than 5,000 square feet of contiguous impervious surface	☐ #4 LUPs – linear underground/overhead projects that has a discrete location with 5,000 sq. ft. or more new constructed impervious surface		
☐ Site Design Only (Project Total Square Feet > 2,500 but < 5,000 sq.ft.) *Will require source control Site Design Measures. Use the "PCMP" Template. Do not use this WQMP Template.*					
2 Project Area (ft2):	61,805	**3** Number of Dwelling Units:	N/A	**4** SIC Code:	5541
5 Is Project going to be phased? Yes ☐ No ☒ *If yes, ensure that the WQMP evaluates each phase as a distinct DA, requiring LID BMPs to address runoff at time of completion.*					

2.2 Property Ownership/Management

Describe the ownership/management of all portions of the project and site. State whether any infrastructure will transfer to public agencies (City, County, Caltrans, etc.) after project completion. State if a homeowners or property owners association will be formed and be responsible for the long-term maintenance of project stormwater facilities. Describe any lot-level stormwater features that will be the responsibility of individual property owners.

Form 2.2-1 Property Ownership/Management

Describe property ownership/management responsible for long-term maintenance of WQMP stormwater facilities:

All proposed BMP's for the project site will be maintained by Wal-Mart Stores, Inc.

Maintenance of the WQMP facilities will be the responsibility of the property owner:

Wal-Mart Stores, Inc.
Mail Stop 0505 702 SW 8th Street, Bentonville, AR 72716
Phone: (479)-871-7573

The owner may choose to contract the appropriate employers for the maintenance of stormwater to whom will provide the proper equipment if the current general manager of the existing Wal-Mart Supercenter does not have the proper equipment and/or knowledge to do so. Any future property owner(s) will succeed Wal-Mart Stores, Inc., as the entity responsible for long term maintenance.

2.3 Potential Stormwater Pollutants

Best Management Practices (BMP) measures for pollutant generating activities and sources shall be designed consistent with recommendations from the CASQA Stormwater BMP Handbook for New Development and Redevelopment (or an equivalent manual). Pollutant generating activities must be considered when determining the overall pollutants of concern for the Project as presented in Form 2.3-1.

Determine and describe expected stormwater pollutants of concern based on land uses and site activities (refer to Table 3-2 in the TGD for WQMP).

Form 2.3-1 Pollutants of Concern

Pollutant	Please check: E=Expected, N=Not Expected		Additional Information and Comments
Pathogens (Bacterial / Virus)	E ☒	N ☐	Wild bird and pet waste, garbage
Nutrients - Phosphorous	E ☒	N ☐	Fertilizers, food waste, & garbage
Nutrients - Nitrogen	E ☒	N ☐	Fertilizer & waste
Noxious Aquatic Plants	E ☐	N ☒	The proposed development does not include any areas where water will be standing long enough to allow the growth of aquatic plants.
Sediment	E ☒	N ☐	Driveways, rooftops, sidewalks, paved areas, & landscape
Metals	E ☒	N ☐	Cars, trucks, & parking areas
Oil and Grease	E ☒	N ☐	Leaking vehicles, & other related fueling activities
Trash/Debris	E ☒	N ☐	Poorly managed trash containers & parking areas
Pesticides / Herbicides	E ☒	N ☐	Landscape areas
Organic Compounds	E ☒	N ☐	Cars & trucks
Other:	E ☐	N ☐	
Other:	E ☐	N ☐	
Other:	E ☐	N ☐	

Section 3 Site and Watershed Description

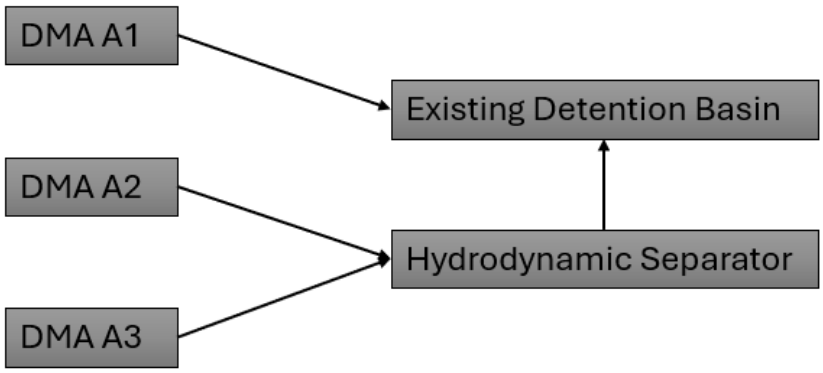
Describe the project site conditions that will facilitate the selection of BMPs through an analysis of the physical conditions and limitations of the site and its receiving waters. Identify distinct drainage areas (DA) that collect flow from a portion of the site and describe how runoff from each DA (and sub-watershed Drainage Management Areas (DMAs)) is conveyed to the site outlet(s). Refer to Section 3.2 in the TGD for WQMP. The form below is provided as an example. Then complete Forms 3.2 and 3.3 for each DA on the project site. ***If the project has more than one drainage area for stormwater management, then complete additional versions of these forms for each DA / outlet. A map presenting the DMAs must be included as an appendix to the WQMP document.***

Form 3-1 Site Location and Hydrologic Features

Site coordinates *take GPS measurement at approximate center of site*	Latitude 34.13398	Longitude -116.38341	Thomas Bros Map page

1 San Bernardino County climatic region: ☒ Desert

2 Does the site have more than one drainage area (DA): Yes☒ No☐ *If no, proceed to Form 3-2. If yes, then use this form to show a conceptual schematic describing DMAs and hydrologic feature connecting DMAs to the site outlet(s). An example is provided below that can be modified for proposed project or a drawing clearly showing DMA and flow routing may be attached*



Conveyance	Briefly describe on-site drainage features to convey runoff that is not retained within a DMA
DMA A1 to Existing Detention Basin	Proposed circulation and convenience store areas will have stormwater runoff sheet flow into nearby catch basins and is routed directly to the existing detention basin north of the project area.
DMA A2 to Existing Detention Basin	Proposed canopy area will have stormwater runoff sheet flow via valley gutters to an area drain and is routed through a hydrodynamic separator for pre-treatment prior to reaching the existing detention basin
DMA A3 to Existing Detention Basin	Proposed underground fuel storage will have stormwater runoff sheet flow via valley gutters to an area drain and is routed through a hydrodynamic separator for pre-treatment prior to reaching the existing detention basin

Form 3-2 Existing Hydrologic Characteristics for Drainage Area 1

For Drainage Area 1's sub-watershed DMA, provide the following characteristics	DMA A	DMA B	DMA C	DMA D
1 DMA drainage area (ft^2)	61,805			
2 Existing site impervious area (ft^2)	55,390			
3 Antecedent moisture condition *For desert areas, use* *http://www.sbcounty.gov/dpw/floodcontrol/pdf/20100412_map.pdf*	II			
4 Hydrologic soil group *Refer to County Hydrology Manual Addendum for Arid Regions – http://www.sbcounty.gov/dpw/floodcontrol/pdf/20100412_addendum.pdf*	D			
5 Longest flowpath length (ft)	267			
6 Longest flowpath slope (ft/ft)	0.025			
7 Current land cover type(s) *Select from Fig C-3 of Hydrology Manual*	Commercial Landscaping, Commercial Paved Lot			
8 Pre-developed pervious area condition: *Based on the extent of wet season vegetated cover good >75%; Fair 50-75%; Poor <50%* ***Attach photos of site to support rating***	Good			

Form 3-3 Watershed Description for Drainage Area

Receiving waters Refer to SWRCB site: http://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2010.shtml	Yucca Creek
Applicable TMDLs *http://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2010.shtml*	N/A
303(d) listed impairments *http://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2010.shtml*	N/A
Environmentally Sensitive Areas (ESA) *Refer to Watershed Mapping Tool –* *http://sbcounty.permitrack.com/WAP*	N/A
Hydromodification Assessment	☒ Yes *Complete Hydromodification Assessment. Include Forms 4.2-2 through Form 4.2-5 and Hydromodification BMP Form 4.3-9 in submittal* The project is in a hydromodification zone, but there is no additional volume to account for. Therefore, forms 4.2-2 through form 4.2-5. ☐ No, project is within an HCOC exempt area

Section 4 Best Management Practices (BMP)

4.1 Source Control BMPs and Site Design BMP Measures

The information and data in this section are required for both Regulated Development and Site Design Only Projects. Source Control BMPs and Site Design BMP Measures are the basis of site-specific pollution management.

4.1.1 Source Control BMPs

Non-structural and structural source control BMP are required to be incorporated into all new development and significant redevelopment projects. Form 4.1-1 and 4.1-2 are used to describe specific source control BMPs used in the WQMP or to explain why a certain BMP is not applicable. Table 7-3 of the TGD for WQMP provides a list of applicable source control BMP for projects with specific types of potential pollutant sources or activities. The source control BMP in this table must be implemented for projects with these specific types of potential pollutant sources or activities.

The preparers of this WQMP have reviewed the source control BMP requirements for new development and significant redevelopment projects. The preparers have also reviewed the specific BMP required for project as specified in Forms 4.1-1 and 4.1-2. All applicable non-structural and structural source control BMP shall be implemented in the project.

The identified list of source control BMPs correspond to the CASQA Stormwater BMP Handbook for New Development and Redevelopment.

Form 4.1-1 Non-Structural Source Control BMPs

Identifier	Name	Check One		Describe BMP Implementation OR, if not applicable, state reason
		Included	Not Applicable	
N1	Education of Property Owners, Tenants and Occupants on Stormwater BMPs	☒	☐	The current owner/developer and future owners and their POA shall be familiar with the contents of this WQMP and County & City ordinances and brochures and furnish copies of these documents to all future property owners.
N2	Activity Restrictions	☒	☐	Property owners and their tenants or occupants shall not be allowed to discharge chemicals, chemical residues, wastewater or other prohibited discharges listed in the City Stormwater Ordinance, to the outside, paved areas of the site, or store chemicals or other pollutant sources in non-spill containers or covered facilities as stipulated in the CC&Rs.
N3	Landscape Management BMPs	☒	☐	The POA and their landscape maintenance contractor shall inspect the irrigation system, plant health, and erosion problems after each landscape procedure and shall report all repairs and problems to the POA.
N4	BMP Maintenance	☒	☐	The POA shall inspect for standing water in underground chamber systems, 48 hours after significant storm events. BMP maintenance shall be performed per the schedule in Form 5-1, as needed to restore free drainage and maintain all other Source Control BMPs.
N5	Title 22 CCR Compliance (How development will comply)	☒	☐	The POA will file appropriate hazardous material disclosures, if any storage is conducted, and must comply with all Title 22 CCR, Chapter 29 regulations.
N6	Local Water Quality Ordinances	☒	☐	The POA shall ensure that all maintenance activities at the site comply with the City Stormwater Ordinance, through the implementation of BMPs.
N7	Spill Contingency Plan	☒	☐	Building operators shall prepare specific plans based on materials on site for the cleanup of spills. Plans shall mandate stock piling of cleanup materials, notification of agencies, disposal, documentation, etc.
N8	Underground Storage Tank Compliance	☒	☒	Compliance to be maintained by property owners or future property owners, and/or their tenants
N9	Hazardous Materials Disclosure Compliance	☐	☒	The current owner and the future POA shall prohibit the storage of hazardous materials.

Form 4.1-1 Non-Structural Source Control BMPs

Form 4.1-1 Non-Structural Source Control BMPs

Identifier	Name	Check One		Describe BMP Implementation OR, if not applicable, state reason
		Included	Not Applicable	
N10	Uniform Fire Code Implementation	☒	☐	The current owners or future POA shall require all fire code requirements to be implemented at this project site.
N11	Litter/Debris Control Program	☒	☐	The property owners, POA and their contractor shall pick up litter and sweep and clean the existing trash enclosure weekly. The trash enclosures is designed to divert all flows around the dumpsters and shall be roofed. The HOA shall contract with a refuse company to have the dumpsters emptied on a weekly basis, at a minimum.
N12	Employee Training	☒	☐	The POA shall require all maintenance contractors to train their employees in stormwater BMP implementation.
N13	Housekeeping of Loading Docks	☒	☒	There are no dock areas
N14	Catch Basin Inspection Program	☒	☐	The on-site catch basins shall be inspected monthly during the rainy season (October-May) and before and after each storm to ensure proper operation. The HOA shall contract with a qualified landscape contractor to inspect and clean out accumulation of trash, litter, and sediment and check for evidence of illegal dumping of waste materials into on-site storm drains.
N15	Vacuum Sweeping of Private Streets and Parking Lots	☒	☐	The paved areas and common open areas of the project site shall be swept and cleaned weekly by the POA's contractor.
N16	Other Non-structural Measures for Public Agency Projects	☐	☒	This development is not a part of a Public Agency Project.
N17	Comply with all other applicable NPDES permits	☒	☐	The developer of this site shall comply with all BMP implementation requirements of the City for stormwater discharge during construction of this project and shall file for a permit coverage under the Statewide General Construction Stormwater Permit, prior to beginning construction/grading activities at this site. Following occupancy, owners, tenants, and POA shall comply with SB County MS4 Permit requirements, enforced by the City.

Form 4.1-2 Structural Source Control BMPs

Identifier	Name	Check One		Describe BMP Implementation OR, If not applicable, state reason
		Included	Not Applicable	
S1	Provide storm drain system stencilling and signage (CASQA New Development BMP Handbook SD-13)	☒	☐	A painted message "No Dumping-Drains to River" shall be placed on each catch basin by the developer. The message shall be inspected annually & repainted as necessary by the POA.
S2	Design and construct outdoor material storage areas to reduce pollution introduction (CASQA New Development BMP Handbook SD-34)	☐	☒	This development does not include the storage of materials outdoors.
S3	Design and construct trash and waste storage areas to reduce pollution introduction (CASQA New Development BMP Handbook SD-32)	☒	☐	Stormwater flows are diverted away from the trash enclosure. All dumpsters shall have working lids which shall be kept closed at all times. Trash enclosures shall comply with CASQA SD-32 and shall have doors and a solid roof.
S4	Use efficient irrigation systems & landscape design, water conservation, smart controllers, and source control (Statewide Model Landscape Ordinance; CASQA New Development BMP Handbook SD-12)	☒	☐	The irrigation system will include devices to prevent low head drainage, overspray, and run off through the use of pressure regulating devices, check valves, rain shutoff valves, flow sensors, pressure drop sensors, proper spacing, low precipitation emissions devices and ET or weather-based controllers. Landscape and irrigation shall be consistent with the State Model Water Efficient Landscape Ordinance and the City landscape development standards. Plants installed will be arranged according to similar hydrozones and meet the required water budget for the site. Shade trees shall be used to intercept rainwater and reduce heat gain on paving.
S5	Finish grade of landscaped areas at a minimum of 1-2 inches below top of curb, sidewalk, or pavement	☒	☐	All landscaped areas shall comply with depressed grading requirements by finish grading to a minimum of 1" below pavement grades or top of curb.
S6	Protect slopes and channels and provide energy dissipation (CASQA New Development BMP Handbook SD-10)	☒	☐	All slopes shall be hard lined, rip-rapped or vegetated to provide erosion protection and prevent sediment transport.
S7	Covered dock areas (CASQA New Development BMP Handbook SD-31)	☐	☒	There are no loading docks
S8	Covered maintenance bays with spill containment plans (CASQA New Development BMP Handbook SD-31)	☐	☒	Maintenance bays are not proposed as a part of this development, and no maintenance activities will be allowed on site.
S9	Vehicle wash areas with spill containment plans (CASQA New Development BMP Handbook SD-33)	☐	☒	Vehicle wash areas are not provided as part of this development and outdoor vehicle/equipment washing shall be prohibited by the owners and their POA..

S10	Covered outdoor processing areas (CASQA New Development BMP Handbook SD-36)	☐	☒	Outdoor processing is not associated with the proposed development.

Form 4.1-2 Structural Source Control BMPs

Identifier	Name	Check One		Describe BMP Implementation OR, If not applicable, state reason
		Included	Not Applicable	
S11	Equipment wash areas with spill containment plans (CASQA New Development BMP Handbook SD-33)	☐	☒	Outdoor equipment is not associated with the proposed development.
S12	Fueling areas (CASQA New Development BMP Handbook SD-30)	☐	☒	Fueling areas are not included as part of the proposed development.
S13	Hillside landscaping (CASQA New Development BMP Handbook SD-10)	☐	☒	No hillsides will require re-vegetation as part of the proposed development.
S14	Wash water control for food preparation areas	☐	☒	The proposed development does not include food preparation areas.
S15	Community car wash racks (CASQA New Development BMP Handbook SD-33)	☐	☒	The proposed development does not include community car wash areas.

4.1.2 Site Design BMPs

As part of the planning phase of a project, the site design practices associated with new LID requirements in the Phase II Small MS4 Permit must be considered. Site design BMP measures can result in smaller Design Capture Volume (DCV) to be managed by both LID and hydromodification control BMPs by reducing runoff generation.

As is stated in the Permit, it is necessary to evaluate site conditions such as soil type(s), existing vegetation and flow paths will influence the overall site design.

Describe site design and drainage plan including:

- A narrative of site design practices utilized or rationale for not using practices
- A narrative of how site plan incorporates preventive site design practices
- Include an attached Site Plan layout which shows how preventative site design practices are included in WQMP

Refer to Section 5.2 of the TGD for WQMP for more details.

Form 4.1-3 Site Design Practices Checklist

Site Design Practices *If yes, explain how preventative site design practice is addressed in project site plan. If no, other LID BMPs must be selected to meet targets*
Minimize impervious areas: Yes ☒ No ☐ Explanation: The proposed conditions will provide more pervious than the existing conditions, with additional landscaping
Maximize natural infiltration capacity; Including improvement and maintenance of soil: Yes ☒ No ☐ Explanation: Additional pervious is proposed and storm water from impervious surfaces will enter the existing detention basin
Preserve existing drainage patterns and time of concentration: Yes ☒ No ☐ Explanation: The flow of the existing conditions were maintained to be flowing from south to north
Disconnect impervious areas. Including rerouting of rooftop drainage pipes to drain stormwater to storage or infiltration BMPs instead of to storm drain : Yes ☒ No ☐ Explanation: Rooftop drains for the canopy and fuel store are routed to the existing detention basin
Use of Porous Pavement.: Yes ☐ No ☒ Explanation: This project does not proposed pervious pavement
Protect existing vegetation and sensitive areas: Yes ☒ No ☐ Explanation: Existing vegetation will be preserved or replaced if found to be inadequate
Re-vegetate disturbed areas. Including planting and preservation of drought tolerant vegetation. : Yes ☐ No ☐ Explanation: If applicable, appropiate plant types will be used to re-vegetate
Minimize unnecessary compaction in stormwater retention/infiltration basin/trench areas: Yes ☒ No ☐ Explanation: Exisitng detention basin is fenced off

Utilize naturalized/rock-lined drainage swales in place of underground piping or imperviously lined swales: Yes ☐ No ☒ Explanation: Vegetated drainage swales are not feasible for the proposed development due to the development being primiary a paved parking lot
Stake off areas that will be used for landscaping to minimize compaction during construction : Yes ☒ No ☐ Explanation: Landscaping areas will be staked off after rough grading has been completed to prevent excessive compaction
Use of Rain Barrels and Cisterns, Including the use of on-site water collection systems.: Yes ☐ No ☒ Explanation: N/A
Stream Setbacks. Includes a specified distance from an adjacent steam: : Yes ☐ No ☒ Explanation: N/A

It is noted that, in the Phase II Small MS4 Permit, site design elements for green roofs and vegetative swales are required. Due to the local climatology in the Mojave River Watershed, proactive measures are taken to maximize the amount of drought tolerant vegetation. It is not practical in this region to have green roofs or vegetative swales. As part of site design the project proponent should utilize locally recommended vegetation types for landscaping. Typical landscaping recommendations are found in following local references:

San Bernardino County Special Districts:

Guide to High Desert Landscaping -
http://www.specialdistricts.org/Modules/ShowDocument.aspx?documentid=795

Recommended High-Desert Plants -
http://www.specialdistricts.org/modules/showdocument.aspx?documentid=553

Mojave Water Agency:

Desert Ranch: http://www.mojavewater.org/files/desertranchgardenprototype.pdf

Summertree: http://www.mojavewater.org/files/Summertree-Native-Plant-Brochure.pdf

Thornless Garden: http://www.mojavewater.org/files/thornlessgardenprototype.pdf

Mediterranean Garden: http://www.mojavewater.org/files/mediterraneangardenprototype.pdf

Lush and Efficient Garden: http://www.mojavewater.org/files/lushandefficientgardenprototype.pdf

Alliance for Water Awareness and Conservation (AWAC) outdoor tips – http://hdawac.org/save-outdoors.html

4.2 Treatment BMPs

After implementation and design of both Source Control BMPs and Site Design BMP measures, any remaining runoff from impervious DMAs must be directed to one or more on-site, treatment BMPs (LID or biotreatment) designed to infiltrate, evaportranspire, and/or bioretain the amount of runoff specified in Permit Section E.12.e (ii)(c) Numeric Sizing Criteria for Storm Water Retention and Treatment.

4.2.1 Project Specific Hydrology Characterization

The purpose of this section of the Project WQMP is to establish targets for post-development hydrology based on performance criteria specified in Section E.12.e.ii.c and Section E.12.f of the Phase II Small MS4 Permit. These targets include runoff volume for water quality control (referred to as LID design capture volume), and runoff volume, time of concentration, and peak runoff for protection from hydromodification.

If the project has more than one outlet for stormwater runoff, then complete additional versions of these forms for each DA / outlet.

It is noted that in the Phase II Small MS4 Permit jurisdictions, the LID BMP Design Capture Volume criteria is based on the 2-year rain event. The hydromodification performance criterion is based on the 10-year rain event.

Methods applied in the following forms include:

- For LID BMP Design Capture Volume (DCV), San Bernardino County requires use of the P_6 method (Form 4.2-1) For pre- and post-development hydrologic calculation, San Bernardino County requires the use of the Rational Method (San Bernardino County Hydrology Manual Section D). Forms 4.2-2 through Form 4.2-5 calculate hydrologic variables including runoff volume, time of concentration, and peak runoff from the project site pre- and post-development using the Hydrology Manual Rational Method approach. For projects greater than 640 acres (1.0 mi^2), the Rational Method and these forms should not be used. For such projects, the Unit Hydrograph Method (San Bernardino County Hydrology Manual Section E) shall be applied for hydrologic calculations for hydromodification performance criteria.

Refer to Section 4 in the TGD for WQMP for detailed guidance and instructions.

Form 4.2-1 LID BMP Performance Criteria for Design Capture Volume (DA 1)		
[1] Project area DA 1 (ft^2): 61,805	[2] Imperviousness after applying preventative site design practices (Imp%): 79%	[3] Runoff Coefficient (Rc): _0.587 *$R_c = 0.858(Imp\%)^{\wedge 3} - 0.78(Imp\%)^{\wedge 2} + 0.774(Imp\%) + 0.04$*
[4] Determine 1-hour rainfall depth for a 2-year return period $P_{2yr\text{-}1hr}$ (in): 0.428 http://hdsc.nws.noaa.gov/hdsc/pfds/sa/sca_pfds.html		
[5] Compute P_6, Mean 6-hr Precipitation (inches): 0.529 *P_6 = Item 4 *C_1, where C_1 is a function of site climatic region specified in Form 3-1 Item 1 (Desert = 1.2371)*		
[6] Drawdown Rate *Use 48 hours as the default condition. Selection and use of the 24 hour drawdown time condition is subject to approval by the local jurisdiction. The necessary BMP footprint is a function of drawdown time. While shorter drawdown times reduce the performance criteria for LID BMP design capture volume, the depth of water that can be stored is also reduced.*		24-hrs ☐ 48-hrs ☒
[7] Compute design capture volume, DCV (ft^3): 3,140 ** *DCV = 1/12 * [Item 1* Item 3 *Item 5 * C_2], where C_2 is a function of drawdown rate (24-hr = 1.582; 48-hr = 1.963)* *Compute separate DCV for each outlet from the project site per schematic drawn in Form 3-1 Item 2*		

**The proposed area's impact to the northern basin decreases the design capture volume from existing. 3,140 cubic feet can be compared to the existing areas impact of 3,879 cubic feet, meaning there was a decrease to the overall site's DCV of 739 cubic feet. See appendix for full DCV calculations for the existing area being disturbed.

Form 4.2-2 Summary of Hydromodification Assessment (DA 1)

Is the change in post- and pre- condition flows captured on-site? : Yes ☐ No ☒

If "Yes", then complete Hydromodification assessment of site hydrology for 10yr storm event using Forms 4.2-3 through 4.2-5 and insert results below *(Forms 4.2-3 through 4.2-5 may be replaced by computer software analysis based on the San Bernardino County Hydrology Manual- Addendum 1)*

If "No," then proceed to Section 4.3 BMP Selection and Sizing

Condition	Runoff Volume (ft^3)	Time of Concentration (min)	Peak Runoff (cfs)
Pre-developed	**1** *Form 4.2-3 Item 12*	**2** *Form 4.2-4 Item 13*	**3** *Form 4.2-5 Item 10*
Post-developed	**4** *Form 4.2-3 Item 13*	**5** *Form 4.2-4 Item 14*	**6** *Form 4.2-5 Item 14*
Difference	**7** *Item 4 – Item 1*	**8** *Item 2 – Item 5*	**9** *Item 6 – Item 3*

Difference (as % of pre-developed)	**10** % *Item 7 / Item 1*	**11** % *Item 8 / Item 2*	**12** % *Item 9 / Item 3*

Form 4.2-3 Hydromodification Assessment for Runoff Volume (DA 1)

Weighted Curve Number Determination for: Pre-developed DA	DMA A	DMA B	DMA C	DMA D	DMA E	DMA F	DMA G	DMA H
1a Land Cover type								
2a Hydrologic Soil Group (HSG)								
3a DMA Area, ft^2 *sum of areas of DMA should equal area of DA*								
4a Curve Number (CN) *use Items 1 and 2 to select the appropriate CN from Appendix C-2 of the TGD for WQMP*								
Weighted Curve Number Determination for: Post-developed DA	DMA A	DMA B	DMA C	DMA D	DMA E	DMA F	DMA G	DMA H
1b Land Cover type								
2b Hydrologic Soil Group (HSG)								
3b DMA Area, ft^2 *sum of areas of DMA should equal area of DA*								
4b Curve Number (CN) *use Items 5 and 6 to select the appropriate CN from Appendix C-2 of the TGD for WQMP*								

5 Pre-Developed area-weighted CN:	**7** Pre-developed soil storage capacity, S (in): *S = (1000 / Item 5) - 10*	**9** Initial abstraction, I_a (in): *I_a = 0.2 * Item 7*
6 Post-Developed area-weighted CN:	**8** Post-developed soil storage capacity, S (in): *S = (1000 / Item 6) - 10*	**10** Initial abstraction, I_a (in): *I_a = 0.2 * Item 8*

11 Precipitation for 10 yr, 24 hr storm (in):
Go to: http://hdsc.nws.noaa.gov/hdsc/pfds/sa/sca_pfds.html

12 Pre-developed Volume (ft^3):
*V_{pre} =(1 / 12) * (Item sum of Item 3) * [(Item 11 – Item 9)^2 / ((Item 11 – Item 9 + Item 7)*

13 Post-developed Volume (ft^3):
*V_{pre} =(1 / 12) * (Item sum of Item 3) * [(Item 11 – Item 10)^2 / ((Item 11 – Item 10 + Item 8)*

14 Volume Reduction needed to meet hydromodification requirement, (ft^3):
*Vhydro = (Item 13 * 0.95) – Item 12*

Form 4.2-4 Hydromodification Assessment for Time of Concentration (DA 1)

Compute time of concentration for pre and post developed conditions for each DA *(For projects using the Hydrology Manual complete the form below)*

Variables	Pre-developed DA1 *Use additional forms if there are more than 4 DMA*				Post-developed DA1 *Use additional forms if there are more than 4 DMA*			
	DMA A	DMA B	DMA C	DMA D	DMA A	DMA B	DMA C	DMA D
1 Length of flowpath (ft) *Use Form 3-2 Item 5 for pre-developed condition*								
2 Change in elevation (ft)								
3 Slope (ft/ft), *S_o = Item 2 / Item 1*								
4 Land cover								
5 Initial DMA Time of Concentration (min) *Appendix C-1 of the TGD for WQMP*								
6 Length of conveyance from DMA outlet to project site outlet (ft) *May be zero if DMA outlet is at project site outlet*								
7 Cross-sectional area of channel (ft^2)								
8 Wetted perimeter of channel (ft)								
9 Manning's roughness of channel (n)								
10 Channel flow velocity (ft/sec) *V_{fps} = (1.49 / Item 9) * (Item 7/Item 8)^0.67 * (Item 3)^0.5*								
11 Travel time to outlet (min) *T_t = Item 6 / (Item 10 * 60)*								
12 Total time of concentration (min) *T_c = Item 5 + Item 11*								
13 Pre-developed time of concentration (min): *Minimum of Item 12 pre-developed DMA*								
14 Post-developed time of concentration (min): *Minimum of Item 12 post-developed DMA*								
15 Additional time of concentration needed to meet hydromodification requirement (min): *$T_{C\text{-}Hydro}$ = (Item 13 * 0.95) – Item 14*								

Form 4.2-5 Hydromodification Assessment for Peak Runoff (DA 1)

Compute peak runoff for pre- and post-developed conditions

Variables		Pre-developed DA to Project Outlet (*Use additional forms if more than 3 DMA)*			Post-developed DA to Project Outlet (*Use additional forms if more than 3 DMA)*		
		DMA A	DMA B	DMA C	DMA A	DMA B	DMA C
1 Rainfall Intensity for storm duration equal to time of concentration *I_{peak} = 10^(LOG Form 4.2-1 Item 4 - 0.7 LOG Form 4.2-4 Item 5 /60)*							
2 Drainage Area of each DMA (Acres) *For DMA with outlet at project site outlet, include upstream DMA (Using example schematic in Form 3-1, DMA A will include drainage from DMA C)*							
3 Ratio of pervious area to total area *For DMA with outlet at project site outlet, include upstream DMA (Using example schematic in Form 3-1, DMA A will include drainage from DMA C)*							
4 Pervious area infiltration rate (in/hr) *Use pervious area CN and antecedent moisture condition with Appendix C-3 of the TGD for WQMP*							
5 Maximum loss rate (in/hr) *F_m = Item 3 * Item 4* *Use area-weighted F_m from DMA with outlet at project site outlet, include upstream DMA (Using example schematic in Form 3-1, DMA A will include drainage from DMA C)*							
6 Peak Flow from DMA (cfs) *Q_p =Item 2 * 0.9 * (Item 1 - Item 5)*							
7 Time of concentration adjustment factor for other DMA to site discharge point *Form 4.2-4 Item 12 DMA / Other DMA upstream of site discharge point (If ratio is greater than 1.0, then use maximum value of 1.0)*	DMA A	*n/a*			*n/a*		
	DMA B		*n/a*			*n/a*	
	DMA C			*n/a*			*n/a*

8 Pre-developed Q_p at T_c for DMA A: *Q_p = Item 6_{DMAA} + [Item 6_{DMAB} * (Item 1_{DMAA} - Item 5_{DMAB})/(Item 1_{DMAB} - Item 5_{DMAB})* Item $7_{DMAA/2}$] + [Item 6_{DMAC} * (Item 1_{DMAA} - Item 5_{DMAC})/(Item 1_{DMAC} - Item 5_{DMAC})* Item $7_{DMAA/3}$]*	**9** Pre-developed Q_p at T_c for DMA B: *Q_p = Item 6_{DMAB} + [Item 6_{DMAA} * (Item 1_{DMAB} - Item 5_{DMAA})/(Item 1_{DMAA} - Item 5_{DMAA})* Item $7_{DMAB/1}$] + [Item 6_{DMAC} * (Item 1_{DMAB} - Item 5_{DMAC})/(Item 1_{DMAC} - Item 5_{DMAC})* Item $7_{DMAB/3}$]*	**10** Pre-developed Q_p at T_c for DMA C: *Q_p = Item 6_{DMAC} + [Item 6_{DMAA} * (Item 1_{DMAC} - Item 5_{DMAA})/(Item 1_{DMAA} - Item 5_{DMAA})* Item $7_{DMAC/1}$] + [Item 6_{DMAB} * (Item 1_{DMAC} - Item 5_{DMAB})/(Item 1_{DMAB} - Item 5_{DMAB})* Item $7_{DMAC/2}$]*
10 Peak runoff from pre-developed condition confluence analysis (cfs): *Maximum of Item 8, 9, and 10 (including additional forms as needed)*		
11 Post-developed Q_p at T_c for DMA A: *Same as Item 8 for post-developed values*	**12** Post-developed Q_p at T_c for DMA B: *Same as Item 9 for post-developed values*	**13** Post-developed Q_p at T_c for DMA C: *Same as Item 10 for post-developed values*
14 Peak runoff from post-developed condition confluence analysis (cfs): *Maximum of Item 11, 12, and 13 (including additional forms as needed)*		
15 Peak runoff reduction needed to meet Hydromodification Requirement (cfs): *$Q_{p\text{-}hydro}$ = (Item 14 * 0.95) – Item 10*		

4.3 BMP Selection and Sizing

Complete the following forms for each project site DA to document that the proposed treatment (LID/Bioretention) BMPs conform to the project DCV developed to meet performance criteria specified in the Phase II Small MS4 Permit (WQMP Template Section 4.2). For the LID DCV, the forms are ordered according to hierarchy of BMP selection as required by the Phase II Small MS4 Permit (see Section 5.3 in the TGD for WQMP). The forms compute the following for on-site LID BMP:

- Site Design Measures (Form 4.3-2)
- Retention and Infiltration BMPs (Form 4.3-3) or
- Biotreatment BMPs (Form 4.3-4).

At the end of each form, additional fields facilitate the determination of the extent of mitigation provided by the specific BMP category, allowing for use of the next category of BMP in the hierarchy, if necessary.

The first step in the analysis, using Section 5.3.2 of the TGD for WQMP, is to complete Forms 4.3-1 and 4.3-3) to determine if retention and infiltration BMPs are infeasible for the project. For each feasibility criterion in Form 4.3-1, if the answer is "Yes," provide all study findings that includes relevant calculations, maps, data sources, etc. used to make the determination of infeasibility.

Next, complete Form 4.3-2 to determine the feasibility of applicable Site Design BMPs, and, if their implementation is feasible, the extent of mitigation of the DCV.

If no site constraints exist that would limit the type of BMP to be implemented in a DA, evaluate the use of combinations of LID BMPs, including all applicable Site Design BMPs to maximize on-site retention of the DCV. If no combination of BMP can mitigate the entire DCV, implement the single BMP type, or combination of BMP types, that maximizes on-site retention of the DCV within the minimum effective area.

If the combination of site design, retention and/or infiltration BMPs is unable to mitigate the entire DCV, then the remainder of the volume-based performance criteria that cannot be achieved with site design, retention and/or infiltration BMPs must be managed through biotreatment BMPs. If biotreatment BMPs are used, then they must be sized to provide equivalent effectiveness based on Template Section 4.3.4.

4.3.1 Exceptions to Requirements for Bioretention Facilities

Contingent on a demonstration that use of bioretention or a facility of equivalent effectiveness is infeasible, other types of biotreatment or media filters (such as tree-box-type biofilters or in-vault media filters) may be used for the following categories of Regulated Projects:

1) Projects creating or replacing an acre or less of impervious area, and located in a designated pedestrian-oriented commercial district (i.e., smart growth projects), and having at least 85% of the entire project site covered by permanent structures;

2) Facilities receiving runoff solely from existing (pre-project) impervious areas; and

3) Historic sites, structures or landscapes that cannot alter their original configuration in order to maintain their historic integrity.

Form 4.3-1 Infiltration BMP Feasibility (DA 1)
Feasibility Criterion – Complete evaluation for each DA on the Project Site
[1] Would infiltration BMP pose significant risk for groundwater related concerns? Yes ☐ No ☒ *Refer to Section 5.3.2.1 of the TGD for WQMP*
If Yes, Provide basis: (attach)
[2] Would installation of infiltration BMP significantly increase the risk of geotechnical hazards? Yes ☐ No ☒ (Yes, if the answer to any of the following questions is yes, as established by a geotechnical expert): • The location is less than 50 feet away from slopes steeper than 15 percent • The location is less than ten feet from building foundations or an alternative setback. • A study certified by a geotechnical professional or an available watershed study determines that stormwater infiltration would result in significantly increased risks of geotechnical hazards.
If Yes, Provide basis: (attach)
[3] Would infiltration of runoff on a Project site violate downstream water rights? Yes ☐ No ☒
If Yes, Provide basis: (attach)
[4] Is proposed infiltration facility located on hydrologic soil group (HSG) D soils or does the site geotechnical investigation indicate presence of soil characteristics, which support categorization as D soils? Yes ☐ No ☒
If Yes, Provide basis: (attach)
[5] Is the design infiltration rate, after accounting for safety factor of 2.0, below proposed facility less than 0.3 in/hr (accounting for soil amendments)? Yes ☐ No ☒
If Yes, Provide basis: (attach)
[6] Would on-site infiltration or reduction of runoff over pre-developed conditions be partially or fully inconsistent with watershed management strategies as defined in the WAP, or impair beneficial uses? Yes ☐ No ☒ *See Section 3.5 of the TGD for WQMP and WAP*
If Yes, Provide basis: (attach)
[7] Any answer from Item 1 through Item 3 is "Yes": Yes ☐ No ☒ *If yes, infiltration of any volume is not feasible onsite. Proceed to Form 4.3-4, Selection and Evaluation of Biotreatment BMP.* *If no, then proceed to Item 8 below.* [8] Any answer from Item 4 through Item 6 is "Yes": Yes ☐ No ☒ *If yes, infiltration is permissible but is not required to be considered. Proceed to Form 4.3-2, Site Design BMP.* *If no, then proceed to Item 9, below.* [9] All answers to Item 1 through Item 6 are "No": *Infiltration of the full DCV is potentially feasible, LID infiltration BMP must be designed to infiltrate the full DCV to the MEP.* *Proceed to Form 4.3-2, Site Design BMPs.*

4.3.2 Site Design BMP

Section E.12.e. of the Small Phase II MS4 Permit emphasizes the use of LID preventative measures; and the use of Site Design Measures reduces the portion of the DCV that must be addressed in downstream BMPs. Therefore, all applicable Site Design Measures shall be provided except where they are mutually exclusive with each other, or with other BMPs. Mutual exclusivity may result from overlapping BMP footprints such that

either would be potentially feasible by itself, but both could not be implemented. Please note that while there are no numeric standards regarding the use of Site Design BMPs. If a project cannot feasibly meet BMP sizing requirements or cannot fully address hydromodification, feasibility of all applicable Site Design BMPs must be part of demonstrating that the BMP system has been designed to retain the maximum feasible portion of the DCV. Complete Form 4.3-2 to identify and calculate estimated retention volume from implementing site design BMP. Refer to Section 5.4 in the TGD for more detailed guidance.

Form 4.3-2 Site Design BMPs (DA 1)

1 Implementation of Impervious Area Dispersion BMP (i.e. routing runoff from impervious to pervious areas), excluding impervious areas planned for routing to on-lot infiltration BMP: Yes ☐ No ☒ *If yes, complete Items 2-5; If no, proceed to Item 6*	DA DMA BMP Type	DA DMA BMP Type	DA DMA BMP Type *(Use additional forms for more BMPs)*
2 Total impervious area draining to pervious area (ft^2)			
3 Ratio of pervious area receiving runoff to impervious area			
4 Retention volume achieved from impervious area dispersion (ft^3) *V = Item2 * Item 3 * (0.5/12), assuming retention of 0.5 inches of runoff*			
5 Sum of retention volume achieved from impervious area dispersion (ft^3):	$V_{retention}$ *=Sum of Item 4 for all BMPs*		
6 Implementation of Localized On-lot Infiltration BMPs (e.g. on-lot rain gardens): Yes ☐ No ☒ *If yes, complete Items 7-13 for aggregate of all on-lot infiltration BMP in each DA; If no, proceed to Item 14*	DA DMA BMP Type	DA DMA BMP Type	DA DMA BMP Type *(Use additional forms for more BMPs)*
7 Ponding surface area (ft^2)			
8 Ponding depth (ft) (min. 0.5 ft.)			
9 Surface area of amended soil/gravel (ft^2)			
10 Average depth of amended soil/gravel (ft) (min. 1 ft.)			
11 Average porosity of amended soil/gravel			
12 Retention volume achieved from on-lot infiltration (ft^3) $V_{retention}$ *= (Item 7 *Item 8) + (Item 9 * Item 10 * Item 11)*			
13 Runoff volume retention from on-lot infiltration (ft^3):	$V_{retention}$ *=Sum of Item 12 for all BMPs*		

Form 4.3-2 Site Design BMPs (DA 1)

Form 4.3-2 cont. Site Design BMPs (DA 1)

14 Implementation of Street Trees: Yes ☐ No ☒ *If yes, complete Items 14-18. If no, proceed to Item 19*	DA DMA BMP Type	DA DMA BMP Type	DA DMA BMP Type *(Use additional forms for more BMPs)*
15 Number of Street Trees			
16 Average canopy cover over impervious area (ft^2)			
17 Runoff volume retention from street trees (ft^3) $V_{retention}$ *= Item 15 * Item 16 * (0.05/12) assume runoff retention of 0.05 inches*			
18 Runoff volume retention from street tree BMPs (ft^3):	$V_{retention}$ *= Sum of Item 17 for all BMPs*		
19 Total Retention Volume from Site Design BMPs:	*Sum of Items 5, 13 and 18*		

4.3.3 Infiltration BMPs

Use Form 4.3-3 to compute on-site retention of runoff from proposed retention and infiltration BMPs. Volume retention estimates are sensitive to the percolation rate used, which determines the amount of runoff that can be infiltrated within the specified drawdown time. The infiltration safety factor reduces field measured percolation to account for potential inaccuracy associated with field measurements, declining BMP performance over time, and compaction during construction. Appendix C of the TGD for WQMP provides guidance on estimating an appropriate safety factor to use in Form 4.3-3.

If site constraints limit the use of BMPs to a single type and implementation of retention and infiltration BMPs mitigate no more than 40% of the DCV, then they are considered infeasible and the Project Proponent may evaluate the effectiveness of BMPs lower in the LID hierarchy of use (Section 5.5 of the TGD for WQMP)

If implementation of infiltrations BMPs is feasible as determined using Form 4.3-1, then LID infiltration BMPs shall be implemented to the MEP (section 4.1 of the TGD for WQMP).

4.3.3.1 Allowed Variations for Special Site Conditions

The bioretention system design parameters of this Section may be adjusted for the following special site conditions:

1) Facilities located within 10 feet of structures or other potential geotechnical hazards established by the geotechnical expert for the project may incorporate an impervious cutoff wall between the bioretention facility and the structure or other geotechnical hazard.

2) Facilities with documented high concentrations of pollutants in underlying soil or groundwater, facilities located where infiltration could contribute to a geotechnical hazard, and facilities located on elevated plazas or other structures may incorporate an impervious liner and may locate the underdrain discharge at the bottom of the subsurface drainage/storage layer (this configuration is commonly known as a “flow-through planter”).

3) Facilities located in areas of high groundwater, highly infiltrative soils or where connection of underdrain to a surface drain or to a subsurface storm drain are infeasible, may omit the underdrain.

4) Facilities serving high-risk areas such as fueling stations, truck stops, auto repairs, and heavy industrial sites may be required to provide adequate pretreatment to address pollutants of concern unless these high-risk areas are isolated from storm water runoff or bioretention areas with no chance of spill migration.

.

Form 4.3-3 Infiltration LID BMP - including underground BMPs (DA 1)

1 Remaining LID DCV not met by site design BMP (ft^3): *V_{unmet} = Form 4.2-1 Item 7 - Form 4.3-2 Item19*			
BMP Type *Use columns to the right to compute runoff volume retention from proposed infiltration BMP (select BMP from Table 5-4 in TGD for WQMP) - Use additional forms for more BMPs*	DA DMA BMP Type	DA DMA BMP Type	DA DMA BMP Type *(Use additional forms for more BMPs)*
2 Infiltration rate of underlying soils (in/hr) *See Section 5.4.2 and Appendix C of the TGD for WQMP for minimum requirements for assessment methods*			
3 Infiltration safety factor *See TGD Section 5.4.2 and Appendix D*			
4 Design percolation rate (in/hr) *P_{design} = Item 2 / Item 3*			
5 Ponded water drawdown time (hr) *Copy Item 6 in Form 4.2-1*			
6 Maximum ponding depth (ft) *BMP specific, see Table 5-4 of the TGD for WQMP for BMP design details*			
7 Ponding Depth (ft) *d_{BMP} = Minimum of (1/12*Item 4*Item 5) or Item 6*			
8 Infiltrating surface area, *SA_{BMP}* (ft^2) *the lesser of the area needed for infiltration of full DCV or minimum space requirements from Table 5.7 of the TGD for WQMP*			
9 Amended soil depth, *d_{media}* (ft) *Only included in certain BMP types, see Table 5-4 in the TGD for WQMP for reference to BMP design details*			
10 Amended soil porosity			
11 Gravel depth, *d_{media}* (ft) *Only included in certain BMP types, see Table 5-4 of the TGD for WQMP for BMP design details*			
12 Gravel porosity			
13 Duration of storm as basin is filling (hrs) *Typical ~ 3hrs*			
14 Above Ground Retention Volume (ft^3) *$V_{retention}$ = Item 8 * [Item7 + (Item 9 * Item 10) + (Item 11 * Item 12) + (Item 13 * (Item 4 / 12))]*			
15 Underground Retention Volume (ft^3) *Volume determined using manufacturer's specifications and calculations*			
16 Total Retention Volume from LID Infiltration BMPs: *(Sum of Items 14 and 15 for all infiltration BMP included in plan)*			
17 Fraction of DCV achieved with infiltration BMP: % *Retention% = Item 16 / Form 4.2-1 Item 7*			
18 Is full LID DCV retained onsite with combination of hydrologic source control and LID retention/infiltration BMPs? Yes ☐ No ☐ *If yes, demonstrate conformance using Form 4.3-10; If no, then reduce Item 3, Factor of Safety to 2.0 and increase Item 8, Infiltrating Surface Area, such that the portion of the site area used for retention and infiltration BMPs equals or exceeds the minimum effective area thresholds (Table 5-7 of the TGD for WQMP) for the applicable category of development and repeat all above calculations.*			

4.3.4 Biotreatment BMP

Biotreatment BMPs may be considered if the full LID DCV cannot be met by maximizing retention and infiltration. A key consideration when using biotreatment BMP is the effectiveness of the proposed BMP in addressing the pollutants of concern for the project (see Table 5-5 of the TGD for WQMP).

Use Form 4.3-4 to summarize the potential for volume based and/or flow based biotreatment options to biotreat the remaining unmet LID DCV. Biotreatment computations are included as follows:

- Use Form 4.3-5 to compute biotreatment in small volume based biotreatment BMP (e.g. bioretention w/underdrains);
- Use Form 4.3-6 to compute biotreatment in large volume based biotreatment BMP (e.g. constructed wetlands);
- Use Form 4.3-7 to compute sizing criteria for flow-based biotreatment BMP (e.g. bioswales)

Form 4.3-4 Selection and Evaluation of Biotreatment BMP (DA 1)

1 Remaining LID DCV not met by site design , or infiltration, BMP for potential biotreatment (ft^3): *Form 4.2-1 Item 7 - Form 4.3-2 Item 19 – Form 4.3-3 Item 16*	List pollutants of concern *Copy from Form 2.3-1.*	
2 Biotreatment BMP Selected *(Select biotreatment BMP(s) necessary to ensure all pollutants of concern are addressed through Unit Operations and Processes, described in Table 5-5 of the TGD for WQMP)*	Volume-based biotreatment *Use Forms 4.3-5 and 4.3-6 to compute treated volume* ☐ Bioretention with underdrain ☐ Planter box with underdrain ☐ Constructed wetlands ☐ Wet extended detention ☐ Dry extended detention	Flow-based biotreatment *Use Form 4.3-7 to compute treated flow* ☐ Vegetated swale ☐ Vegetated filter strip ☐ Proprietary biotreatment
3 Volume biotreated in volume based biotreatment BMP (ft^3): *Form 4.3-5 Item 15 + Form 4.3-6 Item 13*	**4** Compute remaining LID DCV with implementation of volume based biotreatment BMP (ft^3): *Item 1 – Item 3*	**5** Remaining fraction of LID DCV for sizing flow based biotreatment BMP: % *Item 4 / Item 1*
6 Flow-based biotreatment BMP capacity provided (cfs): *Use Figure 5-2 of the TGD for WQMP to determine flow capacity required to provide biotreatment of remaining percentage of unmet LID DCV (Item 5), for the project's precipitation zone (Form 3-1 Item 1)*		
7 Metrics for MEP determination: • Provided a WQMP with the portion of site area used for suite of LID BMP equal to minimum thresholds in Table 5-7 of the TGD for WQMP for the proposed category of development: ☐ *If maximized on-site retention BMPs is feasible for partial capture, then LID BMP implementation must be optimized to retain and infiltrate the maximum portion of the DCV possible within the prescribed minimum effective area. The remaining portion of the DCV shall then be mitigated using biotreatment BMP.*		

Form 4.3-5 Volume Based Biotreatment (DA 1) – Bioretention and Planter Boxes with Underdrains

Biotreatment BMP Type *(Bioretention w/underdrain, planter box w/underdrain, other comparable BMP)*	DA DMA BMP Type	DA DMA BMP Type	DA DMA BMP Type *(Use additional forms for more BMPs)*
1 Pollutants addressed with BMP *List all pollutant of concern that will be effectively reduced through specific Unit Operations and Processes described in Table 5-5 of the TGD for WQMP*			
2 Amended soil infiltration rate *Typical ~ 5.0*			
3 Amended soil infiltration safety factor *Typical ~ 2.0*			
4 Amended soil design percolation rate (in/hr) P_{design} *= Item 2 / Item 3*			
5 Ponded water drawdown time (hr) *Copy Item 6 from Form 4.2-1*			
6 Maximum ponding depth (ft) *see Table 5-6 of the TGD for WQMP for reference to BMP design details*			
7 Ponding Depth (ft) d_{BMP} *= Minimum of (1/12 * Item 4 * Item 5) or Item 6*			
8 Amended soil surface area (ft^2)			
9 Amended soil depth (ft) *see Table 5-6 of the TGD for WQMP for reference to BMP design details*			
10 Amended soil porosity, *n*			
11 Gravel depth (ft) *see Table 5-6 of the TGD for WQMP for reference to BMP design details*			
12 Gravel porosity, *n*			
13 Duration of storm as basin is filling (hrs) *Typical ~ 3hrs*			
14 Biotreated Volume (ft^3) $V_{biotreated}$ *= Item 8 * [(Item 7/2) + (Item 9 * Item 10) +(Item 11 * Item 12) + (Item 13 * (Item 4 / 12))]*			
15 Total biotreated volume from bioretention and/or planter box with underdrains BMP: *Sum of Item 14 for all volume-based BMPs included in this form*			

Form 4.3-6 Volume Based Biotreatment (DA 1) – Constructed Wetlands and Extended Detention

Biotreatment BMP Type *Constructed wetlands, extended wet detention, extended dry detention, or other comparable proprietary BMP. If BMP includes multiple modules (E.g. forebay and main basin), provide separate estimates for storage and pollutants treated in each module.*	DA DMA BMP Type		DA DMA BMP Type *(Use additional forms for more BMPs)*	
	Forebay	Basin	Forebay	Basin
1 Pollutants addressed with BMP forebay and basin *List all pollutant of concern that will be effectively reduced through specific Unit Operations and Processes described in Table 5-5 of the TGD for WQMP*				
2 Bottom width (ft)				
3 Bottom length (ft)				
4 Bottom area (ft^2) A_{bottom} = *Item 2 * Item 3*				
5 Side slope (ft/ft)				
6 Depth of storage (ft)				
7 Water surface area (ft^2) $A_{surface}$ =*(Item 2 + (2 * Item 5 * Item 6)) * (Item 3 + (2 * Item 5 * Item 6))*				
8 Storage volume (ft^3) *For BMP with a forebay, ensure fraction of total storage is within ranges specified in BMP specific fact sheets, see Table 5-6 of the TGD for WQMP for reference to BMP design details* V =*Item 6 / 3 * [Item 4 + Item 7 + (Item 4 * Item 7)^0.5]*				
9 Drawdown Time (hrs) *Copy Item 6 from Form 2.1*				
10 Outflow rate (cfs) Q_{BMP} = *(Item* $8_{forebay}$ *+ Item* 8_{basin}*) / (Item 9 * 3600)*				
11 Duration of design storm event (hrs)				
12 Biotreated Volume (ft^3) $V_{biotreated}$ = *(Item* $8_{forebay}$ *+ Item* 8_{basin}*) +(Item 10 * Item 11 * 3600)*				
13 Total biotreated volume from constructed wetlands, extended dry detention, or extended wet detention : *(Sum of Item 12 for all BMP included in plan)*				

Form 4.3-7 Flow Based Biotreatment (DA 1)

Biotreatment BMP Type *Vegetated swale, vegetated filter strip, or other comparable proprietary BMP*	DA DMA BMP Type	DA DMA BMP Type	DA DMA BMP Type *(Use additional forms for more BMPs)*
1 Pollutants addressed with BMP *List all pollutant of concern that will be effectively reduced through specific Unit Operations and Processes described in TGD Table 5-5*			
2 Flow depth for water quality treatment (ft) *BMP specific, see Table 5-6 of the TGD for WQMP for reference to BMP design details*			
3 Bed slope (ft/ft) *BMP specific, see Table 5-6 of the TGD for WQMP for reference to BMP design details*			
4 Manning's roughness coefficient			
5 Bottom width (ft) b_w *= (Form 4.3-5 Item 6 * Item 4) / (1.49 * Item 2^1.67 * Item 3^0.5)*			
6 Side Slope (ft/ft) *BMP specific, see Table 5-6 of the TGD for WQMP for reference to BMP design details*			
7 Cross sectional area (ft^2) *A = (Item 5 * Item 2) + (Item 6 * Item 2^2)*			
8 Water quality flow velocity (ft/sec) *V = Form 4.3-5 Item 6 / Item 7*			
9 Hydraulic residence time (min) *Pollutant specific, see Table 5-6 of the TGD for WQMP for reference to BMP design details*			
10 Length of flow based BMP (ft) *L = Item 8 * Item 9 * 60*			
11 Water surface area at water quality flow depth (ft^2) SA_{top} *= (Item 5 + (2 * Item 2 * Item 6)) * Item 10*			

4.3.5 Conformance Summary

Complete Form 4.3-8 to demonstrate how on-site LID DCV is met with proposed site design, infiltration, and/or biotreatment BMP. The bottom line of the form is used to describe the basis for infeasibility determination for on-site LID BMP to achieve full LID DCV, and provides methods for computing remaining volume to be addressed in an alternative compliance plan. If the project has more than one outlet, then complete additional versions of this form for each outlet.

Form 4.3-8 Conformance Summary and Alternative Compliance Volume Estimate (DA 1)

1 Total LID DCV for the Project DA-1 (ft^3): Δ = -731 cu. Ft. *Copy Item 7 in Form 4.2-1*

2 On-site retention with site design BMP (ft^3): *Copy Item18 in Form 4.3-2*

3 On-site retention with LID infiltration BMP (ft^3): *Copy Item 16 in Form 4.3-3*

4 On-site biotreatment with volume based biotreatment BMP (ft^3): *Copy Item 3 in Form 4.3-4*

5 Flow capacity provided by flow based biotreatment BMP (cfs): *Copy Item 6 in Form 4.3-4*

6 LID BMP performance criteria are achieved if answer to any of the following is "Yes":**

- Full retention of LID DCV with site design or infiltration BMP: Yes ☒ No ☐
  If yes, sum of Items 2, 3, and 4 is greater than Item 1
- Combination of on-site retention BMPs for a portion of the LID DCV and volume-based biotreatment BMP that address all pollutants of concern for the remaining LID DCV: Yes ☐ No ☐
  If yes, a) sum of Items 2, 3, 4, and 5 is greater than Item 1, and Items 2, 3 and 4 are maximized; or b) Item 6 is greater than Form 4.3--5 Item 6 and Items 2, 3 and 4 are maximized
- On-site retention and infiltration is determined to be infeasible; therefore biotreatment BMP provides biotreatment for all pollutants of concern for full LID DCV: Yes ☐ No ☐
  If yes, Form 4.3-1 Items 7 and 8 were both checked yes

7 If the LID DCV is not achieved by any of these means, then the project may be allowed to develop an alternative compliance plan. Check box that describes the scenario which caused the need for alternative compliance:

- Combination of Site Design, retention and infiltration, , and biotreatment BMPs provide less than full LID DCV capture: ☐
  Checked yes if Form 4.3-4 Item 7is checked yes, Form 4.3-4 Item 6 is zero, and sum of Items 2, 3, 4, and 5 is less than Item 1. If so, apply water quality credits and calculate volume for alternative compliance, V_{alt} *= (Item 1 – Item 2 – Item 3 – Item 4 – Item 5) * (100 - Form 2.4-1 Item 2)%*

- Facilities, or a combination of facilities, of a different design than in Section E.12.e.(ii)(f) may be permitted if all of the following Phase II Small MS4 General Permit 2013-0001-DWQ 55 February 5, 2013 measures of equivalent effectiveness are demonstrated:
  1) Equal or greater amount of runoff infiltrated or evapotranspired; ☐
  2) Equal or lower pollutant concentrations in runoff that is discharged after biotreatment; ☐
  3) Equal or greater protection against shock loadings and spills; ☐
  4) Equal or greater accessibility and ease of inspection and maintenance. ☐

4.3.6 Hydromodification Control BMP

Use Form 4.3-9 to compute the remaining runoff volume retention, after Site Design BMPs are implemented, needed to address hydromodification, and the increase in time of concentration and decrease in peak runoff necessary to meet targets for protection of waterbodies with a potential hydromodification. Describe the proposed hydromodification treatment control BMP. Section 5.6 of the TGD for WQMP provides additional details on selection and evaluation of hydromodification control BMP.

Form 4.3-9 Hydromodification Control BMPs (DA 1)

1 Volume reduction needed for hydromodification performance criteria (ft^3): *(Form 4.2-2 Item 4 * 0.95) – Form 4.2-2 Item 1*	**2** On-site retention with site design and infiltration, BMP (ft^3): *Sum of Form 4.3-8 Items 2, 3, and 4. Evaluate option to increase implementation of on-site retention in Forms 4.3-2, 4.3-3, and 4.3-4 in excess of LID DCV toward achieving hydromodification volume reduction*
3 Remaining volume for hydromodification volume capture (ft^3): *Item 1 – Item 2*	**4** Volume capture provided by incorporating additional on-site BMPs (ft^3):

5 Is Form 4.2-2 Item 11 less than or equal to 5%: Yes ☐ No ☐

If yes, hydromodification performance criteria is achieved. If no, select one or more mitigation options below:

- Demonstrate increase in time of concentration achieved by proposed LID site design, LID BMP, and additional on-site BMP ☐
- Increase time of concentration by preserving pre-developed flow path and/or increase travel time by reducing slope and increasing cross-sectional area and roughness for proposed on-site conveyance facilities ☐

6 Form 4.2-2 Item 12 less than or equal to 5%: Yes ☐ No ☐

If yes, hydromodification performance criteria is achieved. If no, select one or more mitigation options below:

- Demonstrate reduction in peak runoff achieved by proposed LID site design, LID BMPs, and additional on-site retention BMPs ☐

4.4 Alternative Compliance Plan (if applicable)

Describe an alternative compliance plan (if applicable) for projects not fully able to infiltrate, or biotreat the DCV via on-site LID practices. A project proponent must develop an alternative compliance plan to address the remainder of the LID DCV. Depending on project type some projects may qualify for water quality credits that can be applied to reduce the DCV that must be treated prior to development of an alternative compliance plan (see Form 2.4-1, Water Quality Credits). Form 4.3-9 Item 8 includes instructions on how to apply water quality credits when computing the DCV that must be met through alternative compliance.

Alternative Designs — Facilities, or a combination of facilities, of a different design than in Permit Section E.12.e.(ii)(f) may be permitted if all of the following measures of equivalent effectiveness are demonstrated:

1) Equal or greater amount of runoff infiltrated or evapotranspired;

2) Equal or lower pollutant concentrations in runoff that is discharged after biotreatment;

3) Equal or greater protection against shock loadings and spills;

4) Equal or greater accessibility and ease of inspection and maintenance.

The Project Proponent will need to obtain written approval for an alternative design from the Lahontan Regional Water Board Executive Officer (see Section 6 of the TGD for WQMP).

Section 5 Inspection and Maintenance Responsibility for Post Construction BMP

All BMPs included as part of the project WQMP are required to be maintained through regular scheduled inspection and maintenance (refer to Section 8, Post Construction BMP Requirements, in the TGD for WQMP). Fully complete Form 5-1 summarizing all BMP included in the WQMP. Attach additional forms as needed. The WQMP shall also include a detailed Operation and Maintenance Plan for all BMP and a Maintenance Agreement. The Maintenance Agreement must also be attached to the WQMP.

Form 5-1 BMP Inspection and Maintenance **(use additional forms as necessary)**			
BMP	Reponsible Party(s)	Inspection/ Maintenance Activities Required	Minimum Frequency of Activities
Onsite storm drain catch basins	Property Owner	Onsite catch basins shall be inspected quarterly for debris buildup and evidence of illegal dumping and shall be cleaned whenever debris/sediment accumulates. Removal can be accomplished by vac-truck or other equally effective methods.	Quarterly
Underground Infiltration System	Property Owner	Regular inspections of system to oberserve sediment build up and infiltration capacity. Cleaning of accumulated trash, debris, and sediments as determined by inspections. Cleaning is recommended during dry weather. See manufacturer recommendations for additional maintenance activities.	Monthly and within 48 hours following a significant storm event to verify there is no standing water in the chambers
Hydrodynamic Separator	Property Owner	Visual inspection and debris removed quarterly per manufacturer recommendations.	Quarterly
Landscape Maintenance	Property Owner	Maintain landscape area vegetation, slope protection and grades, adjacent to hardscape and prevent discharge of landscape maintenance waste into storm drains.	Weekly
Litter Control	Property Owner	Maintain roofed waste collection areas and vacuum-sweep drive aisles and parking areas to remove potential stormwater contamination before anticipated storm events.	Weekly/Monthly
Anti-Dumping Stenciling & Signage	Property Owner	Visual inspection and replacement of damaged or illegible stenciling and signage over on-site catch basins	Annually

Section 6 WQMP Attachments

6.1. Site Plan and Drainage Plan

Include a site plan and drainage plan sheet set containing the following minimum information:

- Project location
- Site boundary
- Land uses and land covers, as applicable
- Suitability/feasibility constraints
- Structural Source Control BMP locations
- Site Design Hydrologic Source Control BMP locations
- LID BMP details
- Drainage delineations and flow information
- Drainage connections

6.2 Electronic Data Submittal

Minimum requirements include submittal of PDF exhibits in addition to hard copies. Format must not require specialized software to open. If the local jurisdiction requires specialized electronic document formats (as described in their Local Implementation Plan), this section will describe the contents (e.g., layering, nomenclature, geo-referencing, etc.) of these documents so that they may be interpreted efficiently and accurately.

6.3 Post Construction

Attach all O&M Plans and Maintenance Agreements for BMP to the WQMP.

6.4 Other Supporting Documentation

- 6.4.1 Calculations
- 6.4.2 NOAA Precipitation Data
- 6.4.3 Education Materials
- 6.4.4 Construction Plans

Variable	Factor/Formula	Proposed	Unit	
Ratio of impervious surface/total site surface	(imp%)	79%		
R_C= runoff coefficient	$0.858(imp\%)^3 - 0.78(imp\%)^2 + 0.774(imp\%) + 0.04$ =	0.587		
P_6	**P6 = 2-yr,1- hr depth*1.2371 =	0.529	in	
Detention Volume- inches	$P_0 = a * C_{BMP} * P_6$ =	0.610	inches	
Drawdown rate of basin/trench (a)	1.582 for 24-hr drawdown or 1.963 for 48-hr drawdown =	1.963	in	
Project Total Area (ac)	(A)	1.42	ac	
Design Capture Volume, cu. ft. (DCV)	$V_0 = [(P_0 * A)/12]*43560$ =	3140.445	cu.ft.	

**For P_6 value, use site coordinates and NOAA website to determine project's average 2-yr, 1 hr storm
For this location the depth is 0.428"

	Proposed Area	SF	AC
	Total Area	61805	1.41885
	Impervious Area	48770	1.1196051
	Pervious	13035	0.2992424
	impervious ratio =	0.789094733	
2-year, 1 Hour	Rainfall Depth=	0.428	in

Variable	Factor/Formula	Proposed	Unit	
Ratio of impervious surface/total site surface	(imp%)	90%		
R_C= runoff coefficient	$0.858(imp\%)^3 - 0.78(imp\%)^2 + 0.774(imp\%) + 0.04$ =	0.725		
P_6	**P6 = 2-yr,1- hr depth*1.2371 =	0.529	in	
Detention Volume- inches	$P_0 = a * C_{BMP} * P_6$ =	0.753	inches	
Drawdown rate of basin/trench (a)	1.582 for 24-hr drawdown or 1.963 for 48-hr drawdown =	1.963	in	
Project Total Area (ac)	(A)	1.42	ac	
Design Capture Volume, cu. ft. (DCV)	$V_0 = [(P_0 * A)/12]*43560$ =	3879.892	cu.ft.	

	Existing Area	SF	AC
	Total Area	61805	1.41885
	Impervious Area	55390	1.2715794
	Pervious	6415	0.1472681
	Impervious ratio =	0.896205809	
2-year, 1 Hour	Rainfall Depth=	0.428	in

NOAA Atlas 14, Volume 6, Version 2
Location name: Yucca Valley, California, USA*
Latitude: 34.1323°, Longitude: -116.3844°
Elevation: 3215 ft**
* source: ESRI Maps
** source: USGS

POINT PRECIPITATION FREQUENCY ESTIMATES

Sanja Perica, Sarah Dietz, Sarah Heim, Lillian Hiner, Kazungu Maitaria, Deborah Martin, Sandra Pavlovic, Ishani Roy, Carl Trypaluk, Dale Unruh, Fenglin Yan, Michael Yekta, Tan Zhao, Geoffrey Bonnin, Daniel Brewer, Li-Chuan Chen, Tye Parzybok, John Yarchoan

NOAA, National Weather Service, Silver Spring, Maryland

PF_tabular | PF_graphical | Maps_&_aerials

PF tabular

PDS-based point precipitation frequency estimates with 90% confidence intervals (in inches)[1]

Duration	Average recurrence interval (years)									
	1	2	5	10	25	50	100	200	500	1000
5-min	0.079 (0.065-0.096)	0.117 (0.097-0.143)	0.176 (0.145-0.216)	0.231 (0.189-0.285)	0.318 (0.252-0.406)	0.396 (0.307-0.516)	0.485 (0.367-0.648)	0.590 (0.434-0.810)	0.845 (0.597-1.21)	1.14 (0.779-1.69)
10-min	0.113 (0.093-0.137)	0.168 (0.139-0.205)	0.252 (0.208-0.309)	0.331 (0.271-0.409)	0.456 (0.361-0.582)	0.567 (0.440-0.739)	0.696 (0.526-0.929)	0.846 (0.623-1.16)	1.21 (0.855-1.73)	1.64 (1.12-2.42)
15-min	0.136 (0.113-0.166)	0.203 (0.168-0.248)	0.305 (0.252-0.374)	0.400 (0.328-0.495)	0.551 (0.436-0.704)	0.686 (0.532-0.894)	0.841 (0.637-1.12)	1.02 (0.753-1.40)	1.46 (1.03-2.10)	1.98 (1.35-2.93)
30-min	0.208 (0.172-0.254)	0.310 (0.257-0.379)	0.466 (0.385-0.571)	0.612 (0.501-0.756)	0.843 (0.667-1.08)	1.05 (0.813-1.37)	1.29 (0.973-1.72)	1.56 (1.15-2.15)	2.24 (1.58-3.20)	3.03 (2.06-4.48)
60-min	0.288 (0.238-0.351)	0.428 (0.354-0.523)	0.644 (0.531-0.788)	0.845 (0.691-1.04)	1.16 (0.920-1.48)	1.45 (1.12-1.89)	1.78 (1.34-2.37)	2.16 (1.59-2.96)	3.09 (2.18-4.42)	4.18 (2.85-6.18)
2-hr	0.401 (0.332-0.490)	0.567 (0.469-0.693)	0.810 (0.668-0.993)	1.03 (0.843-1.27)	1.36 (1.08-1.74)	1.65 (1.28-2.15)	1.97 (1.49-2.63)	2.34 (1.72-3.20)	3.12 (2.20-4.46)	4.22 (2.88-6.24)
3-hr	0.476 (0.394-0.581)	0.660 (0.546-0.807)	0.926 (0.764-1.14)	1.16 (0.951-1.44)	1.52 (1.20-1.94)	1.82 (1.41-2.37)	2.14 (1.62-2.86)	2.51 (1.85-3.45)	3.15 (2.23-4.51)	4.26 (2.91-6.30)
6-hr	0.616 (0.510-0.751)	0.841 (0.696-1.03)	1.16 (0.955-1.42)	1.43 (1.17-1.77)	1.84 (1.45-2.34)	2.17 (1.68-2.83)	2.53 (1.91-3.37)	2.92 (2.15-4.00)	3.48 (2.46-4.98)	4.30 (2.94-6.37)
12-hr	0.748 (0.619-0.913)	1.03 (0.850-1.26)	1.42 (1.17-1.74)	1.76 (1.44-2.17)	2.26 (1.78-2.88)	2.66 (2.06-3.47)	3.10 (2.34-4.14)	3.58 (2.63-4.91)	4.27 (3.01-6.10)	4.84 (3.30-7.16)
24-hr	0.919 (0.814-1.06)	1.28 (1.14-1.48)	1.80 (1.59-2.08)	2.25 (1.97-2.62)	2.92 (2.47-3.51)	3.47 (2.88-4.26)	4.07 (3.30-5.12)	4.73 (3.73-6.12)	5.70 (4.32-7.67)	6.51 (4.77-9.06)
2-day	0.991 (0.878-1.14)	1.41 (1.25-1.63)	2.01 (1.78-2.33)	2.54 (2.22-2.96)	3.31 (2.81-3.99)	3.96 (3.29-4.86)	4.66 (3.78-5.87)	5.44 (4.29-7.03)	6.58 (4.98-8.86)	7.53 (5.52-10.5)
3-day	1.06 (0.943-1.23)	1.54 (1.36-1.77)	2.21 (1.95-2.56)	2.81 (2.46-3.27)	3.68 (3.12-4.43)	4.41 (3.66-5.42)	5.21 (4.22-6.55)	6.08 (4.80-7.87)	7.38 (5.59-9.94)	8.47 (6.20-11.8)
4-day	1.11 (0.982-1.28)	1.62 (1.43-1.86)	2.34 (2.07-2.71)	2.98 (2.61-3.48)	3.92 (3.33-4.72)	4.71 (3.91-5.79)	5.57 (4.52-7.01)	6.52 (5.15-8.43)	7.92 (6.00-10.7)	9.10 (6.66-12.7)
7-day	1.21 (1.08-1.40)	1.80 (1.60-2.08)	2.66 (2.34-3.07)	3.41 (2.98-3.97)	4.52 (3.83-5.44)	5.45 (4.53-6.70)	6.46 (5.24-8.14)	7.59 (5.99-9.82)	9.25 (7.01-12.5)	10.6 (7.80-14.8)
10-day	1.29 (1.14-1.49)	1.94 (1.72-2.24)	2.87 (2.54-3.32)	3.70 (3.24-4.31)	4.92 (4.17-5.93)	5.95 (4.94-7.31)	7.06 (5.73-8.89)	8.30 (6.55-10.7)	10.1 (7.67-13.6)	11.7 (8.54-16.2)
20-day	1.46 (1.30-1.69)	2.22 (1.96-2.55)	3.29 (2.91-3.81)	4.24 (3.72-4.95)	5.65 (4.79-6.80)	6.83 (5.67-8.39)	8.10 (6.57-10.2)	9.51 (7.50-12.3)	11.6 (8.76-15.6)	13.3 (9.72-18.5)
30-day	1.61 (1.43-1.86)	2.44 (2.16-2.82)	3.64 (3.22-4.21)	4.70 (4.11-5.48)	6.26 (5.30-7.54)	7.55 (6.27-9.28)	8.95 (7.26-11.3)	10.5 (8.27-13.5)	12.7 (9.61-17.1)	14.5 (10.6-20.2)
45-day	1.87 (1.66-2.16)	2.82 (2.49-3.25)	4.17 (3.68-4.82)	5.36 (4.69-6.24)	7.11 (6.02-8.56)	8.56 (7.11-10.5)	10.1 (8.20-12.7)	11.8 (9.31-15.3)	14.2 (10.8-19.2)	16.2 (11.9-22.6)
60-day	2.14 (1.89-2.46)	3.18 (2.82-3.67)	4.69 (4.14-5.42)	6.00 (5.25-6.99)	7.93 (6.72-9.54)	9.52 (7.90-11.7)	11.2 (9.10-14.1)	13.1 (10.3-16.9)	15.7 (11.9-21.1)	17.8 (13.1-24.8)

[1] Precipitation frequency (PF) estimates in this table are based on frequency analysis of partial duration series (PDS).

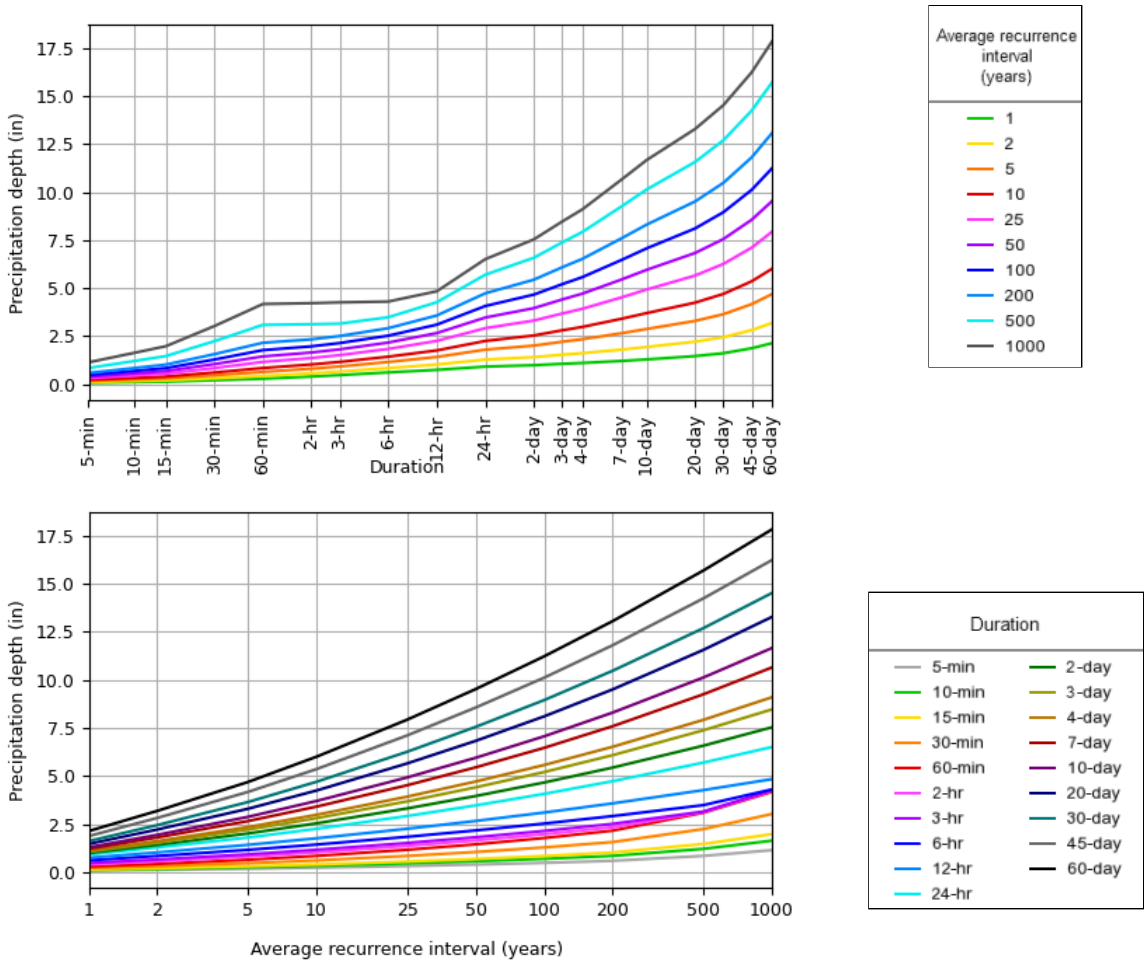
Numbers in parenthesis are PF estimates at lower and upper bounds of the 90% confidence interval. The probability that precipitation frequency estimates (for a given duration and average recurrence interval) will be greater than the upper bound (or less than the lower bound) is 5%. Estimates at upper bounds are not checked against probable maximum precipitation (PMP) estimates and may be higher than currently valid PMP values.

Please refer to NOAA Atlas 14 document for more information.

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PF graphical

PDS-based depth-duration-frequency (DDF) curves
Latitude: 34.1323°, Longitude: -116.3844°



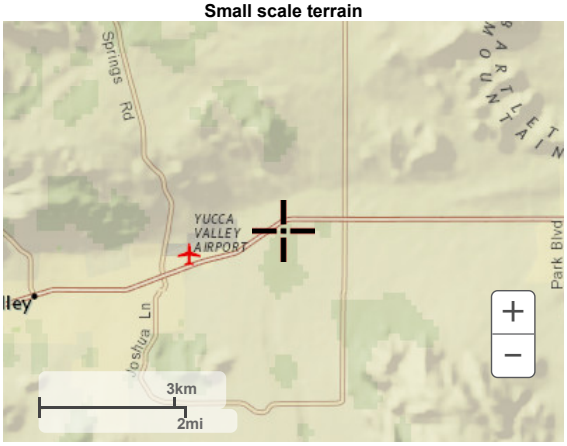
NOAA Atlas 14, Volume 6, Version 2

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Maps & aerials

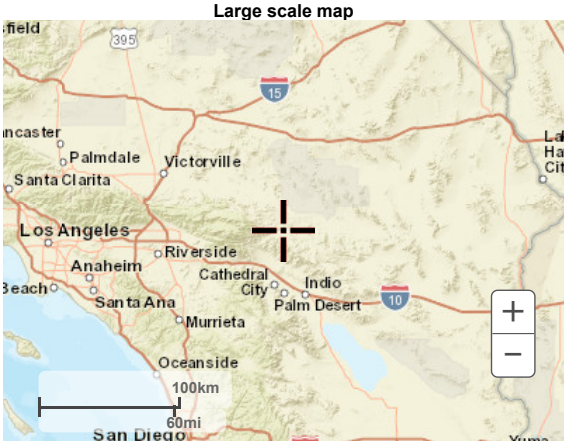
Small scale terrain



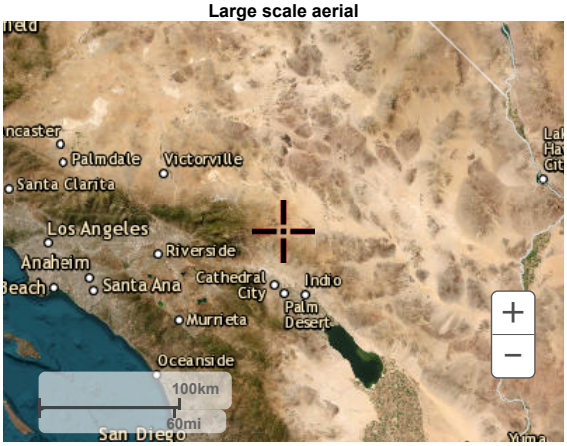
Large scale terrain



Large scale map



Large scale aerial



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US Department of Commerce
National Oceanic and Atmospheric Administration
National Weather Service
National Water Center
1325 East West Highway
Silver Spring, MD 20910
Questions?: HDSC.Questions@noaa.gov

Disclaimer

AquaShield™

INNOVATING GOOD CLEAN WATER



AQUA-SWIRL® TRASH CAPTURE

HYDRODYNAMIC SEPARATOR

FEATURES

1. The Aqua-Swirl® Trash Capture is constructed of durable, lightweight, high performance materials to withstand up to HS-25 loads.
2. Floatable trash, debris and coarse sediments enter tangentially into the unit.
3. Vortex separation removes coarse particles of TSS, floatable debris, and free oil.
4. Stainless steel screen removes trash larger than 5 mm.
5. Independent testing & validation for 100% trash removal larger than 5 mm before discharging into sensitive receiving waters.







Water Boards

Aqua-Swirl® TRASH CAPTURE System

AQUA-SWIRL® TRASH CAPTURE

- Provides customized solutions for project specific requirements.
- Systems designed for specific water quality treatment flow rates.
- Modular sizes from 2.5 – 13 ft diameters with attached riser(s) to finish grade.
- Online project and system design tool at http://pda.aquashieldinc.com.

Vortex Separation Technology

- Utilizes hydrodynamic and gravitational forces incorporating a stainless steel screen to remove trash/debris greater than 5mm, coarse sediment (TSS), and free oil.
- Extensive full-scale laboratory testing with independent 3rd parties.
- Certified Full Trash Capture device by CA State Water Resources Control Board.

Bypass Designs

- Systems are designed to treat water quality flow rates and bypass peak storm events.
- Internal and external bypass configurations are available and tailored to site-specific needs.

Pipe Connections

- Systems are designed with custom inlet/outlet diameters at various configuration angles.
- Inlet/outlet stub outs are provided for easy coupling to storm drain lines.
- Easily plumbed to RCP, CMP, PVC, and HDPE piping with dissimilar pipe diameters.

Installation Benefits

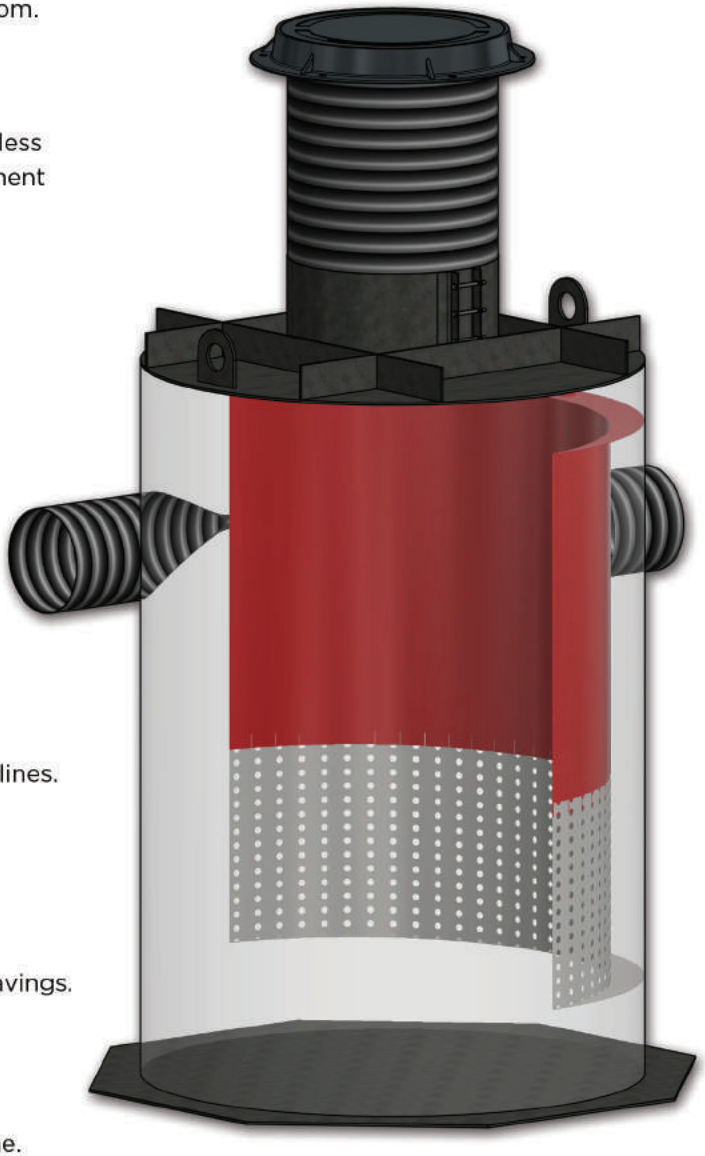
- Quick and simple installation, resulting in measurable project cost savings.
- Designed to withstand HS-25 loadings with capabilities of heavier loads available.
- Small footprint design reduces excavation costs.
- Lightweight and durable construction eliminating the need of a crane.
- Lifting lugs attached for easy maneuverability on site.

Storage Capacities

- Large storage capacities for sediment, debris and free oil to extend maintenance frequency.
- Screened trash capture storage capacities up to 122 ft3.
- Sediment storage capacities up to 310 ft3.

Inspection & Maintenance

- AquaShield™ offers an extensive network of local service providers across the country to ensure system performance efficiency.
- I&M manuals are available to download at www.aquashieldinc.com.



AquaShield™
WATER TREATMENT SOLUTIONS

www.aquashieldinc.com

2733 Kanasita Dr., Ste 111
Chattanooga, TN 37343

888.344.9044
423.870.8888
423.826.2112 (fax)

CITY OF YUCCA VALLEY

POST-DEVELOPMENT WQMP EXHIBIT

FOR

WALMART FUEL YUCCA VALLEY

HYDROLOGY INFORMATION

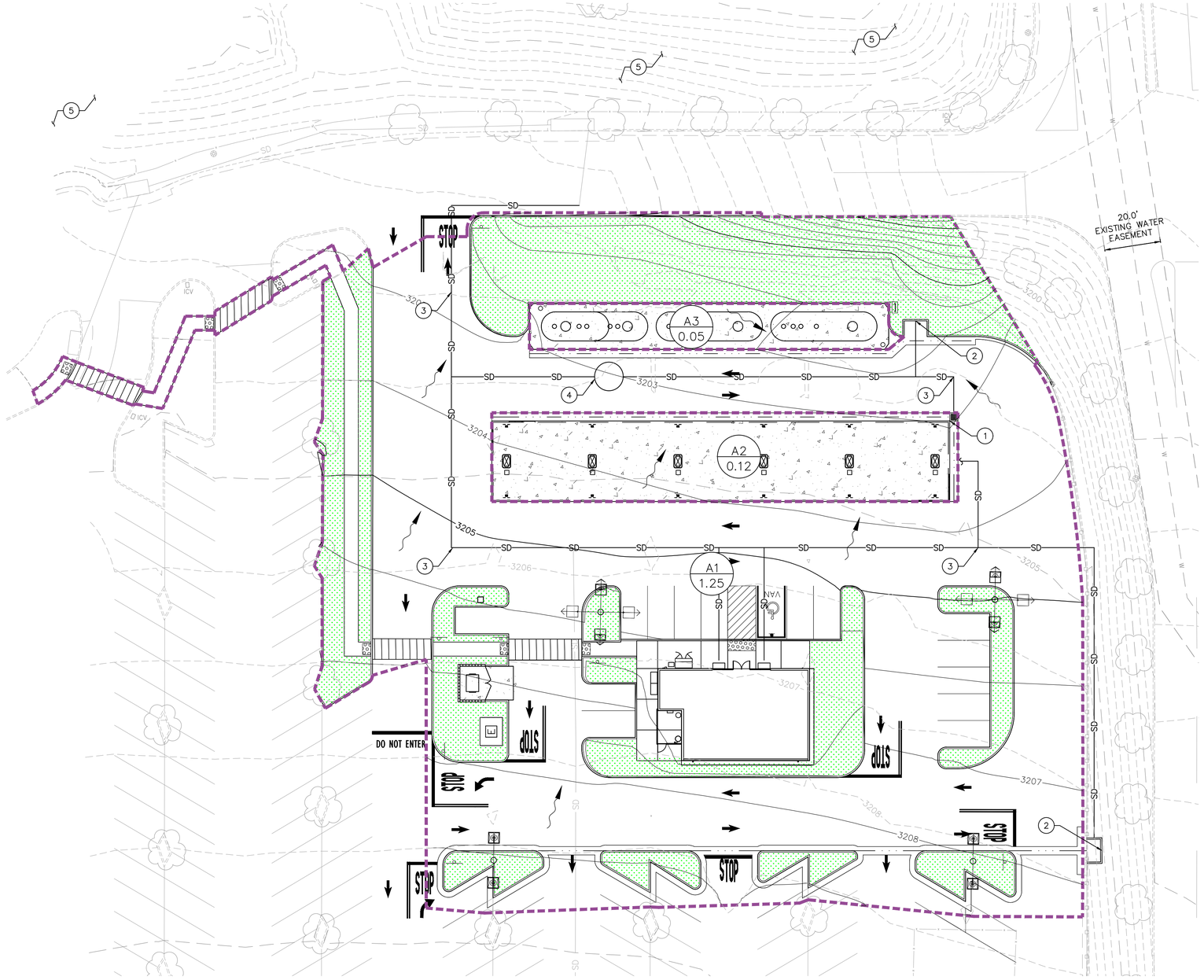
SITE AREA:	1.42 ACRES	
SOIL TYPE:	C	(NRCS WEB SOIL SURVEY)
IMPERVIOUS:	78.9%	(PER CALCULATIONS)
ISOHYETALS:	0.845 INCH	(10-YEAR, 1-HR STORM EVENT)
	1.78 INCH	(100-YEAR, 1-HR STORM EVENT)
CURVE NUMBER:	69	(SOIL GROUP C)
FREQUENCY:	10-YEAR	(FOR STORMWATER QUALITY)
	100-YEAR	(FOR STORM DRAIN DESIGN)
METHOD:	SAN BERNARDINO COUNTY HYDROLOGY MANUAL	

LEGEND:

- DRAINAGE AREA BOUNDARY
- SD — PROPOSED STORM DRAIN
- PROPOSED FLOW DIRECTION ARROW
- PROPOSED LANDSCAPE AREA
- PROPOSED ASPHALT AREA
- X / X.XX — DRAINAGE AREA DESIGNATION / AREA (AC)

DRAINAGE NOTES

1. PROPOSED AREA DRAIN
2. PROPOSED CATCH BASIN
3. PROPOSED STORM DRAIN LINE
4. PROPOSED BMP – AQUASHIELD AQUA-SWIRL TRASH CAPTURE AS-2S HYDRODYNAMIC SEPARATOR
5. EXISTING BMP – DETENTION BASIN



WQMP SUMMARY						
DRAINAGE AREA NO.	TRIBUTARY AREA (SF)	TRIBUTARY AREA (AC)	IMPERVIOUS RATIO	RUNOFF COEFFICIENT	DCV (CF)	Q_{10} ALLOWABLE (CFS)
A	61,805	1.42	0.79	0.71	3,140	0.85

NORTH

GRAPHIC SCALE IN FEET
0 ## ## ###

SCALE 1"= 80'
WHEN PRINTED FULL SIZE
24" X 36"

PREPARED BY:
Kimley»Horn

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1100 W TOWN AND COUNTRY ROAD,SUITE 700,
ORANGE, CA 92868
PHONE: 714-939-1030 FAX: 714-938-9488
WWW.KIMLEY-HORN.COM

WALMART FUEL YUCCA VALLEY
POST-DEVELOPMENT WQMP EXHIBIT
58501 29 PLAMS HWY

CITY OF YUCCA VALLEY

DATE: SEP 2025
SHEET
1
OF 1

K:\ORL_LDEV\WAL MART\WALMART FUEL\CA - YUCCA VALLEY - 191519\REPORTS\WQMP\EXHIBITS\WQMP 1915 EXHIBIT.dwg 09-08-25 3:20:42PM by Theodus.Flores

APPENDIX E, YUCCA VALLEY WALMART FUEL STATION – NOISE EIR ADDENDUM ANALYSIS MEMORANDUM

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Kimley»Horn

MEMORANDUM

To:	Town of Yucca Valley Planning Division
From:	Alex Pohlman, Kimley-Horn and Associates, Inc.
Date:	January 21, 2026
Subject:	Yucca Valley Walmart Fuel Station – Noise EIR Addendum Analysis

PURPOSE

This comparative analysis has been undertaken to analyze whether the proposed Yucca Valley Walmart Fuel Station Project (Project) would result in any new or substantially more severe significant environmental impacts as compared to the conclusions discussed in the certified Yucca Valley Retail Specific Plan (Original Project) Environmental Impact Report (Final EIR) that was certified on June 25, 2008. The purpose of this technical memorandum is to assess whether any new noise impacts would occur based on proposed updates to the Project (described below) pursuant to Public Resources Code, Section 21166 and State CEQA Guidelines Section 15162.

ORIGINAL PROJECT

The Final EIR for the Original Project analyzed the development of a commercial retail center on approximately 25.51 acres located on the southeast corner of Twentynine Palms Highway (SR-62) and Avalon Avenue. The EIR analysis for the Original Project included a 229,000-square foot Walmart Supercenter, a fuel station, a 4,000-square foot fast-food restaurant with drive-through, and a detention basin. However, the Specific Plan, approved on August 14, 2008, did not include the fuel station as a permitted use and the area designated in the EIR for the fuel station and a 4,000-square foot fast-food restaurant with drive-through was ultimately developed with two smaller fast-food restaurants instead.

PROPOSED PROJECT

The proposed Project involves the development of a fuel station similar to the one previously analyzed in the Final EIR, although in a different location. The fuel station would be located in the northeastern portion of the existing parking lot, south of the detention basin and SR-62, see **Exhibit 1: Local Vicinity Map** and **Exhibit 2: Conceptual Site Plan**.

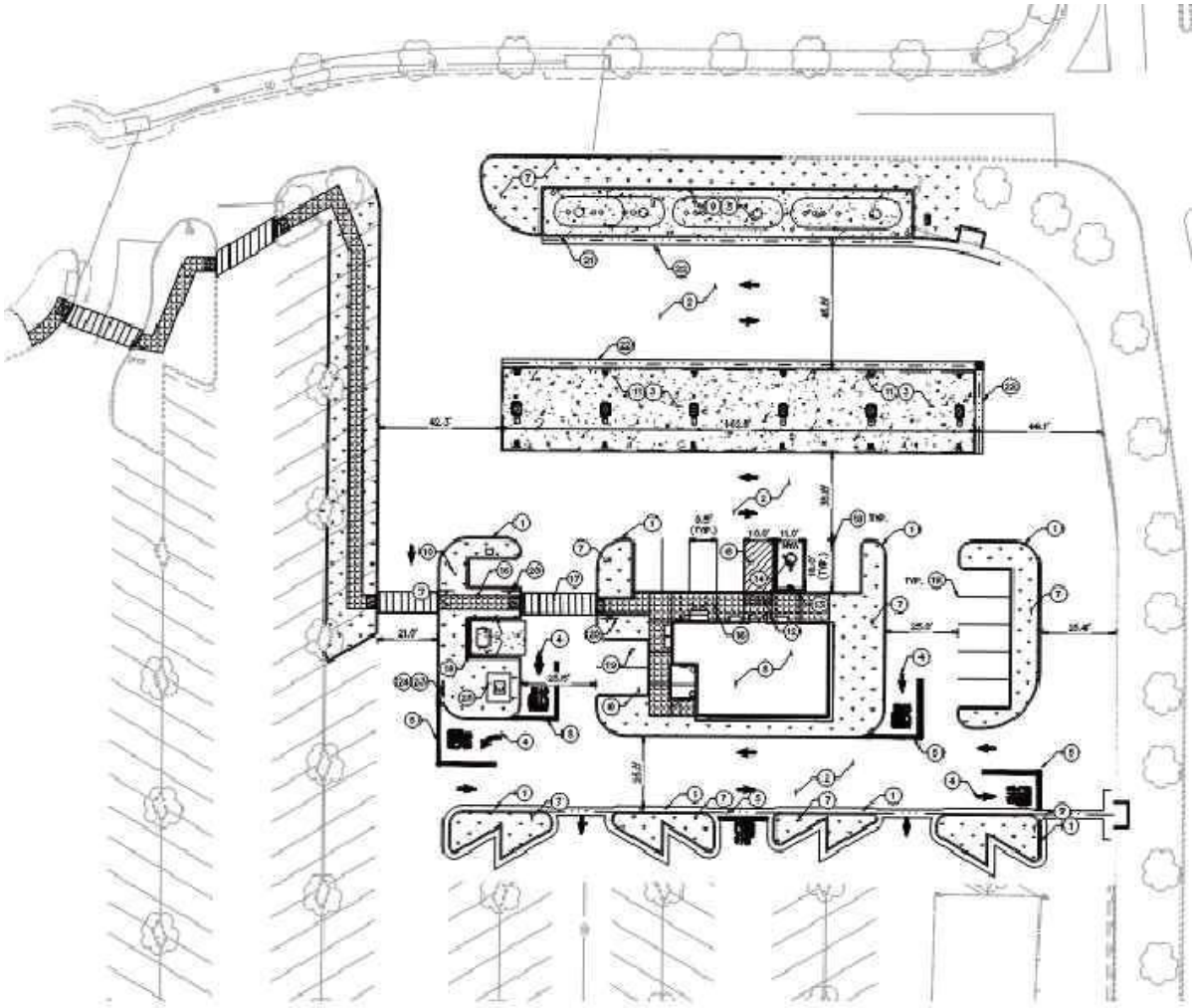


Source: ArcGIS Pro

EXHIBIT 1: Local Vicinity Map
Yucca Valley Fuel Station Project

Not to Scale

Kimley»Horn
Expect More. Experience Better.



WALMART FUEL STATION - STORE #1915
58501 TWENTYNINE PALMS HIGHWAY, YUCCA VALLEY, CA 92284

Source: Kimley-Horn Traffic Scoping Agreement

EXHIBIT 2: Conceptual Site Plan
Yucca Valley Walmart Fuel Station Project

Not to Scale

Kimley»Horn
Expect More. Experience Better.

NOISE ANALYSIS

Previous Significance Determination: The Final EIR determined that construction would generate noise and vibrations that would result in significant and unavoidable impacts on nearby sensitive receptors. However, the Final EIR found that operational noise including noise generated onsite from mechanical equipment, parking lot activities, loading and unloading operations, as well as offsite noise generated from traffic associated with Original Project would be less than significant.

Proposed Project Analysis:

Threshold (a) Result in a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project.

Temporary Construction Noise Impacts

Project construction is anticipated to occur over approximately 5 months and is scheduled to begin in November 2025 and completed in April 2026.[1] Construction of the Project would commence with demolition of an area of the existing surface parking lot, followed by grading and excavation. Building foundations would then be constructed, followed by building construction, paving/concrete installation, and architectural coatings. Construction delivery/haul trucks would generally travel between the Project Site and SR-62.

Construction noise typically occurs intermittently and varies depending on the nature or phase of construction (e.g., land clearing, grading, excavation, paving). Noise generated by construction equipment, including earth movers, material handlers, and portable generators, can reach high levels. During construction, exterior noise levels could affect the residential neighborhoods near the construction site. However, it is acknowledged that construction activities would occur throughout the Project site and would not be concentrated at a single point near sensitive receptors.

Construction activities would include demolition of the existing parking lot area, site preparation, grading, building construction, paving, and architectural coating. Such activities could require concrete saws, tractors, and dozers during demolition; graders, dozers and tractors during site preparation; graders, dozers, and tractors during grading; cranes, generators, tractors, forklifts, and welders during building construction; pavers, rollers, tractors, and a concrete mixer during paving; and air compressors during architectural coating. Typical operating cycles for these types of construction equipment may involve 1 or 2 minutes of full power operation followed by 3 to 4 minutes at lower power settings.

The construction noise analysis in the Final EIR did not identify a numeric threshold when determining construction noise impacts. However, it is assumed the noise threshold used in the

[1] A conservative worst-case construction timeline has been modeled for air quality and greenhouse gas analysis purposes. This construction schedule has been included in the noise analysis for consistency.

construction noise analysis is the exterior noise standard of 75 dBA L_{MAX} during the day (7:00 a.m. to 10:00 p.m.) and 70 dBA L_{MAX} standard during the night (10:00 p.m. to 7:00 a.m.).[2] The Final EIR stated that the nearest residences to the Original Project boundary may be subject to short-term and intermittent, maximum noise levels reaching 81 dBA L_{MAX} and would potentially result in annoyance, resulting in a significant impact requiring mitigation.

The noise levels calculated in **Table 1: Project Construction Noise Levels** for the proposed Project, shows that the maximum noise level of construction equipment at the nearest sensitive receptor would be 73.7 dBA L_{MAX}, which is lower than the construction noise levels of the Original Project. Construction of the proposed Project would generate noise levels less than the Town's exterior noise standard of 75 dBA L_{MAX} during the day. Construction is prohibited during the nighttime and therefore the 70 dBA L_{MAX} standard during the night would not be exceeded. As a result, Project construction noise would result in a less than significant impact.

Table 1: Project Construction Noise Levels

Construction Phase	Land Use	Direction	Distance to Property Line (feet)[1]	Average Distance (feet)[1]	Worst Case Modeled Exterior Noise Level (dBA L_{MAX})[1]
Demolition	Residential	North	410	535	73.7
Site Preparation	Residential	North	410	535	69.4
Grading	Residential	North	410	535	70.7
Building Construction	Residential	North	410	535	68.9
Paving	Residential	North	410	535	68.4
Architectural Coating	Residential	North	410	535	59.4

1. To conservatively estimate construction noise, the loudest equipment is assumed to operate nearest to the property line of the closest sensitive receptors. All other equipment is distributed evenly between the property line and an average distance, with loudest equipment located nearest to sensitive receptors and quieter equipment further away

Source: Refer to **Appendix A** for noise modeling results.

Mitigation Program

The following applicable mitigation measure is identified in the Final EIR.

4.11.1A Construction activities are restricted within the Town to the hours of 7:00 a.m. to 10:00 p.m. Monday through Saturday. The following measures would reduce short-term construction-related noise impacts resulting from the project:

- During all project site excavation and grading onsite, the project contractor shall equip all construction equipment, fixed or mobile, with properly operating and maintained mufflers consistent with manufacturer's standards.

[2] Final EIR Yucca Valley Retail Specific Plan, 2008. page 4.11-21.

- The project contractor shall place all stationary construction equipment so that emitted noise is directed away from sensitive receptors nearest the project site.
- The construction contractor shall locate equipment staging in areas that will create the greatest distance between construction-related noise sources and noise-sensitive receptors nearest the project site during all project construction.

Conclusion

Project construction would generate less noise than identified in the Final EIR. Noise levels at the nearest sensitive receptor would reach 73.7 dBA L_{MAX} which is below the Yucca Valley's exterior noise standard. As a result, Project construction noise impacts would be less than significant. Although the proposed Project's construction noise levels do not exceed the exterior standard, mitigation measures identified in the Final EIR to reduce construction noise impacts would still be required to reduce cumulative noise levels. The Project would not result in any new impacts, or increase the severity of the previously identified impacts, with respect to construction noise. Additionally, no new information of substantial importance that was not known and could not have been known at the time the Final EIR was certified is available that would change the impact finding. Although the Final EIR determined that the Original Project would result in a significant and unavoidable impact, the distance of the fuel station component of the Project to sensitive receptors has reduced construction noise levels to a less than significant level.

Operational Noise Impacts

Fuel Station and Parking Lot Activities

The Final EIR determined that operational noise from the Original Project, including the fuel station would be less than significant. However, the Final EIR analysis did not provide noise levels for the fuel station only, as a result, this noise analysis will use the noise levels identified as parking lot activities in the Final EIR. The noise levels from parking lot activities would be comparable to fuel station noise levels because they include similar activities (i.e., car door slamming, car radios, engine start-up, and car pass-by). The Final EIR noted that these activities would generate approximately 60 dBA L_{MAX} at 50 feet.[3] The nearest sensitive receptor would be approximately 466 feet from the proposed fuel station refueling area. At this distance, the fuel station noise would attenuate to 40.6 dBA L_{MAX} which is lower than the Town's exterior noise standards of 75 dBA L_{MAX} during the day and 70 dBA L_{MAX} standard during the night. As a result, fuel station noise levels and would result in a less than significant impact.

Truck Movements

[3] Final EIR Yucca Valley Retail Specific Plan, 2008. page 4.11-21.

The Final EIR determined that slow moving trucks would generate noise levels of up to 75 dBA L_{MAX} when traveling and breaking at a distance of 50 feet.[4] The nearest sensitive receptor would be approximately 466 feet from the proposed fuel station refueling area. At this distance, the noise generated by tanker trucks delivering fuel would attenuate to 55.6 dBA L_{MAX} and would result in a less than significant impact.

Other Noise-Generating Activities

The Final EIR stated that buildings withing the Original Project would have rooftop heating, ventilating, and air conditioning (HVAC) mechanical equipment. The Final EIR states that rooftop HVAC units generate noise levels of approximately 52 dBA at a distance of 50 feet. Based on the site plan, the convenience store associated with the fuel station would be approximately 626 feet from the nearest sensitive receptor. At this distance, the noise generated by the rooftop HVAC unit would attenuate to 30 dBA and would result in a less than significant impact.

Mitigation Program

None identified in the Original Project Final EIR.

Conclusion

The development of the proposed Project would not result in any new impacts, or increase the severity of the previously identified impacts, with respect to operational noise. Additionally, no new information of substantial importance that was not known and could not have been known at the time the Final EIR was certified is available that would change the impact finding. This impact would remain less than significant.

Threshold (b) Result in a substantial permanent increase in traffic-related noise levels in the project vicinity above levels existing without the project.

As noted in the Final EIR, it takes a doubling of traffic volume to cause a three-decibel increase in traffic noise.[5] Therefore, consistent with the Final EIR, vehicular traffic trips associated with the proposed Project would not result in significant traffic noise impacts on off-site sensitive uses.

The Proposed Project is anticipated to generate 826 daily trips. Vehicles accessing the site would either come from SR-62 or from Avalon Avenue. Based on the most recent data from the Caltrans Traffic Census Program (2022), the segment of SR-62 between Pioneer Town Road and the SR-247 north junction has an average annual daily trip rate of 24,000 vehicles per day.[6] Conservatively assuming all vehicles associated with the fuel station were to enter and exit the site from SR-62, the additional 826 vehicles would not be enough to double the existing traffic volume and generate a noticeable increase in traffic noise. Additionally, Table 5.14-3 of the

[4] Final EIR Yucca Valley Retail Specific Plan, 2008, page 4.11-21.
[5] Final EIR Yucca Valley Retail Specific Plan, 2008, page 4.11-9.
[6] Caltrans, Traffic Census Program, 2022. dot.ca.gov/programs/traffic-operations/census

Yucca Valley General Plan EIR states that the traffic volume of Avalon Avenue, north of Sunnyslope Drive, has 2,707 daily trips.[7] Conservatively assuming all vehicles associated with the fuel station were to enter and exit the site from Avalon Avenue, the additional 826 vehicles would not be enough to double the existing traffic volume and generate a noticeable increase in traffic noise. Therefore, operational traffic associated with the proposed Project would result in a less than significant impact.

Mitigation Program

None identified in the Original Project Final EIR.

Conclusion

The development of the proposed Project would not result in any new impacts, or increase the severity of the previously identified impacts, with respect to traffic-related noise. Additionally, no new information of substantial importance that was not known and could not have been known at the time the Final EIR was certified is available that would change the impact finding. This impact remains less than significant.

Threshold (c) Result in the exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.

The Final EIR determined that noise levels from loading and unloading operations for the Original Project may exceed the noise standards during nighttime hours at the closest residences. However, the operational noise levels discussed under Threshold (a) Operations associated with the operation of the proposed Project would combine to 56 dBA L_{MAX}. Assuming all these activities occurred at the same time during nighttime hours, the noise level would still be below the Town's exterior nighttime noise standard of 70 dBA L_{MAX}. However, although the proposed Project's operational noise levels do not exceed the nighttime standard, mitigation measures identified in the Final EIR to reduce noise impacts would still be required as part of the EIR to reduce cumulative noise levels.

Mitigation Program

The following applicable mitigation measures are identified in the Final EIR.

4.11.3A Nighttime operation of delivery trucks shall be limited to less than 30 minutes each.

4.11.3B Nighttime operation of delivery truck beepers shall be prohibited for on-site vehicles.

[7] Yucca Valley, General Plan EIR. 2014. https://www.yucca-valley.org/home/showpublisheddocument/5603/637399893763570000

Conclusion

The development of the proposed Project would not result in any new impacts, or increase the severity of the previously identified impacts, with respect to established noise standards. Additionally, no new information of substantial importance that was not known and could not have been known at the time the Final EIR was certified is available that would change the impact finding.

Threshold (d) Result in the exposure of persons to or generation of excessive groundborne vibration or groundbourne noise levels.

The Final EIR determined that residences nearest the Original Project would experience vibration levels that could cause annoyance. The Final EIR states that bulldozers and other heavy equipment would generate approximately 92 vibration velocity in decibels (VdB) of groundbourne vibration at 50 feet and that at each doubling of the distance, the vibration level would be approximately 6 VdB lower [8] based on the Federal Transit Administration's (FTA) 1995 report, *Transit Noise and Vibration Impact Assessment Manual*. The Final EIR also states that annoyance often occurs when vibrations exceed the threshold of perception (65 VdB) by 10 decibels or more.

The Final EIR determined that existing residence located 150 feet to the west of the Original Project site (this includes the entire Original Project site, not just the fuel station) would be exposed to vibration levels between 80 and 86 VdB during construction which would result in annoyance, while vibrations from operations (trucks and other on-road vehicles) would not. The Final EIR concluded that although groundbourne vibration during construction would be temporary, impacts from groundbourne vibration during construction would be significant and unavoidable, as no mitigation measures would reduce this impact to less than significant.

However, the proposed Project construction site is approximately 410 feet from the property line of the nearest sensitive receptor. Following the Final EIR's methodology of reducing groundbourne vibrations by 6 VdB each time the distance is doubled, at 400 feet the vibrations from construction would be reduced to 74 VdB which is below the annoyance threshold of 75 VdB defined in the Final EIR. In addition, the current version of the FTA's *Transit Noise and Vibration Impact Assessment Manual,* dated 2018, includes lower vibration source levels for construction equipment. Based on the 2018 version of the manual, bulldozers will generate 87 VdB of groundbourne vibration at 25 feet, at a distance of 410 feet, the nearest sensitive receptor would experience vibration levels of 51 VdB, which is below the annoyance threshold of 75 VdB. Therefore, construction vibrations would not cause annoyance and impacts from groundbourne vibrations would be less than significant.

[8] Final EIR Yucca Valley Retail Specific Plan, 2008. pg 4.11-26.

Mitigation Program

None identified in the Original Project Final EIR.

Conclusion

The development of the proposed Project would not result in any new impacts, or increase the severity of the previously identified impacts, with respect to groundbourne vibrations. Although the Final EIR determined that the Original Project would result in a significant and unavoidable impact, the distance of the fuel station component of the Project to sensitive receptors and improvements to equipment have reduced construction equipment vibrations to a less than significant level.

Threshold (e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels.

The Yucca Valley Airport is located approximately one mile west of the proposed project site. It is a privately owned airstrip which has been leased on a long term to the Yucca Valley Airport District. According to the Airport Comprehensive Land Use Plan for the Yucca Valley Airport, the proposed project site is located outside of the 60 CNEL contour line for Yucca Valley Airport. Although there may be occasional aircraft flyover noise that is higher than the ambient noise level, because the proposed project is located outside of the 60 CNEL contour line for the Yucca Valley Airport, airport noise levels at the proposed project site are within normally acceptable levels, resulting in a less than significant impact

Mitigation Program

None identified in the Original Project Final EIR.

Conclusion

There are no new potentially significant impacts associated with the development of proposed Project. Additionally, no new information of substantial importance that was not known and could not have been known at the time the Final EIR was certified is available that would change the impact finding. This impact remains less than significant.

Appendix A

Noise Data

Project:
Construction Noise Impact on Sensitive Receptors

Parameters

Construction Hours:	Daytime hours (7 am to 7 pm)	8
	Evening hours (7 pm to 10 pm)	0
	Nighttime hours (10 pm to 7 am)	0
Leq to L10 factor		3

	Receptor (Land Use)	Average Distance (feet)	Distance to Property Line (feet)	Shielding	Direction
1	Residence	535	410	0	N

Construction Phase	Equipment Type	No. of Equip.	Acoustical Usage Factor	Reference Noise Level at 50ft per Unit, Lmax		RECEPTOR 1 Distance (feet)	Noise Level at Receptor 1, Lmax	Noise Level at Receptor 1, Leq
Demolition								
	Concrete Saw	1	20%	90		410	71.3	64.3
	Tractor	1	40%	84		441	65.1	61.1
	Tractor	1	40%	84		473	64.5	60.5
	Tractor	1	40%	84		504	63.9	60.0
	Dozer	1	40%	82		535	61.1	57.1
	Combined						**73.7**	**68.2**
Site Preparation								
	Grader	1	40%	85	-	410	66.7	62.7
	Tractor	1	40%	84		473	64.5	60.5
	Dozer	1	40%	82		535	61.1	57.1
	Combined						**69.4**	**65.5**
Grading								
	Grader	1	40%	85		410	66.7	62.7
	Tractor	1	40%	84		452	64.9	60.9
	Tractor	1	40%	84		493	64.1	60.1
	Dozer	1	40%	82		535	61.1	57.1
	Combined						**70.7**	**66.7**
Building Construction								
	Tractor	1	40%	84		410	65.7	61.7
	Crane	1	16%	81		431	61.9	53.9
	Generator	1	50%	81		452	61.5	58.5
	Man Lift	1	20%	75		473	55.2	48.2
	Welder/Torch	1	40%	74		493	54.1	50.1
	Welder/Torch	1	40%	74		514	53.8	49.8
	Welder/Torch	1	40%	74		535	53.4	49.4
	Combined						**68.9**	**64.5**
Paving								
	Tractor	1	40%	84		410	65.7	61.7
	Roller	1	20%	80		441	61.1	54.1
	Concrete Mixer Truck	1	40%	79		473	59.3	55.3
	Paver	1	50%	77		504	57.1	54.1
	Paver	1	50%	77		535	56.6	53.6
	Combined						**68.4**	**64.1**
Architectural Coating								
	Compressor (air)	1	40%	78		410	59.4	55.4
	Combined						**59.4**	**55.4**

Distance Attenuation - Point Source

$$dBA_2 = dBA_1 + 20\ Log_{10}\left(\frac{d_1}{d_2}\right)$$

where:

dBA_1 = Reference Noise Level

dBA_2 = Estimated Noise Level

d_1 = Reference Distance

d_2 = Approximate Receptor Location Distance

	dBA_1	**d_1**	**d_2**	**dBA_2**	
Receptor 1	60	50	466	40.6	Parking Lot Noise
Receptor 2	75	50	466	55.6	Truck Movements
Receptor 3	52	50	626	30.0	HVAC

Decibel Addition:

$$L = 10\ Log_{10}(\sum_{i=1}^{n} 10^{\frac{Li}{10}})$$

n 1	40.6	Parking Lot
n 2	55.6	Truck Movements
n 3	43	HVAC
Total	56.0	

APPENDIX F, TRANSPORTATION IMPACT ANALYSIS FOR THE PROPOSED WALMART FUEL PROJECT IN THE TOWN OF YUCCA VALLEY

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Transportation Impact Analysis

For the Proposed

Walmart Fuel Project

In the Town of Yucca Valley

Prepared for:

Town of Yucca Valley

September 2025

Kimley»Horn

TRANSPORTATION IMPACT ANALYSIS
FOR THE PROPOSED
WALMART FUEL PROJECT
IN THE TOWN OF YUCCA VALLEY

Prepared by:

Kimley-Horn and Associates, Inc.
1100 Town and Country Road, Suite 700
Orange, California 92868

September 2025

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TRANSPORTATION IMPACT ANALYSIS
FOR THE PROPOSED
WALMART FUEL STATION PROJECT
IN THE TOWN OF YUCCA VALLEY

INTRODUCTION

Purpose and Study Objectives

This Transportation Impact Analysis has been prepared to address the traffic-related effects of the proposed Walmart Fuel Station project in the Town of Yucca Valley in San Bernardino County. This analysis has been conducted in accordance with the San Bernardino County *Transportation Impact Study Guidelines* (July 2019).

This report includes a description of existing traffic conditions in the surrounding area, estimated project trip generation and distribution, future traffic growth, and an assessment of project-related effects on the transportation system.

Project Overview

The project site is currently an existing Walmart parking lot and is bounded by drive aisles to the north and east and parking lot to the south and west. The project consists of the construction of a new fuel station with twelve fueling positions and a 1,556 square-foot convenience store within the northeast corner of the existing Walmart parking lot located at 58501 Twentynine Palms Highway. The project location is shown in its regional setting on Figure 1. The proposed project site plan is shown on Figure 2.

Proposed project ingress and egress will be facilitated via two existing drive aisles. One driveway and one intersection along Twentynine Palms Highway allow direct access to the proposed project; the westernmost driveway is right-in, right-out only (RIRO), and the easternmost intersection is full-access.

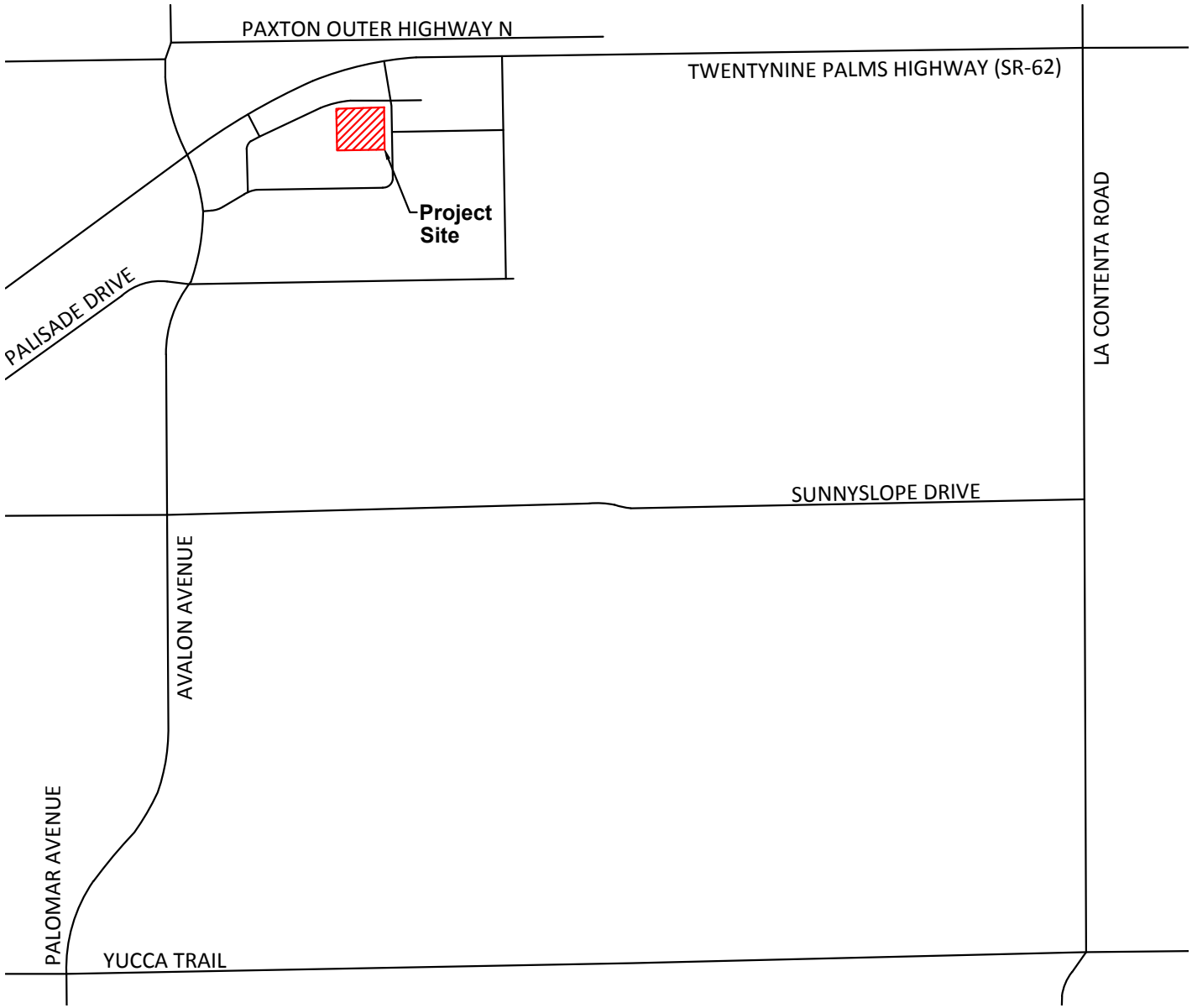


FIGURE 1
VICINITY MAP

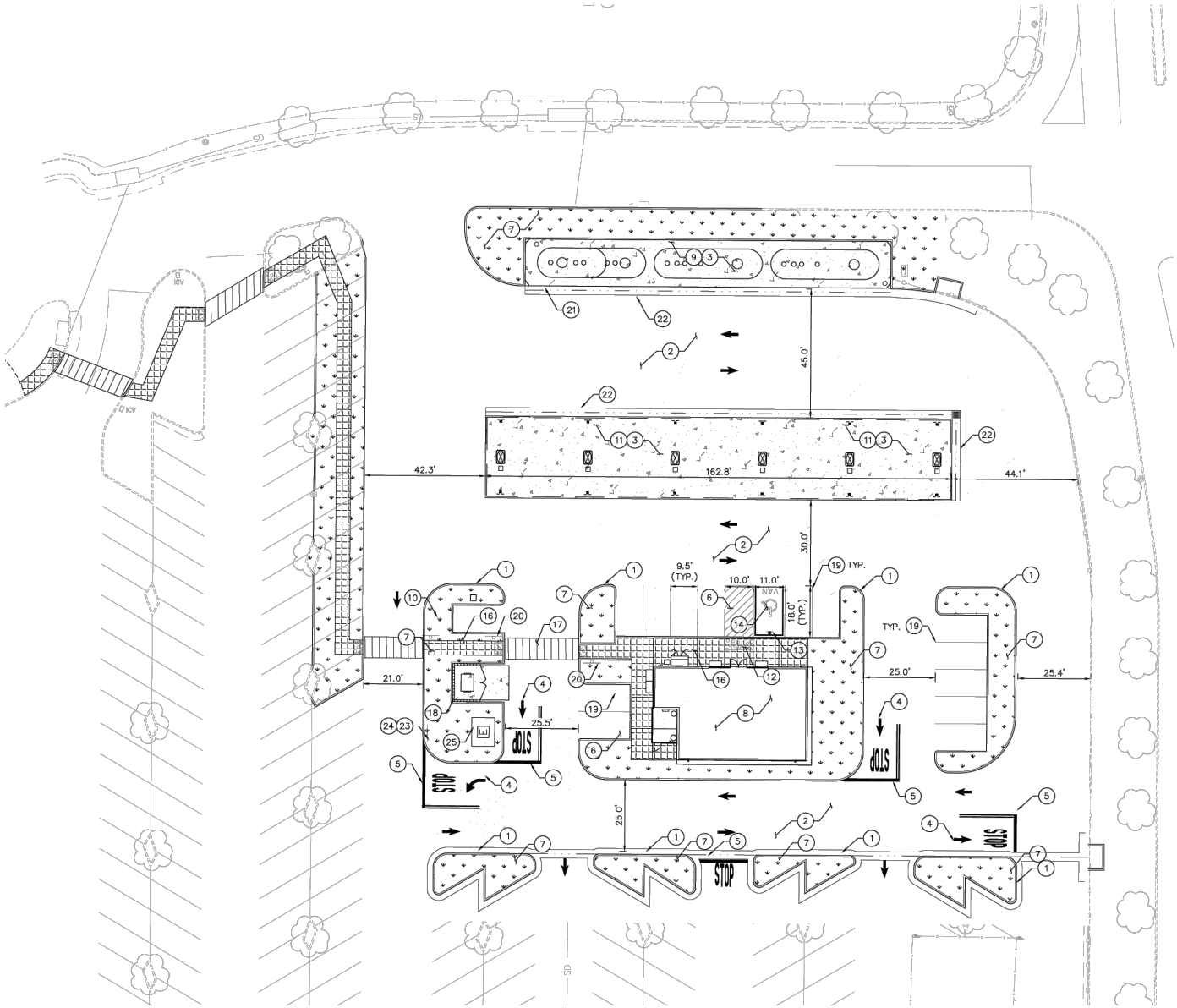


FIGURE 2
PROJECT SITE PLAN

ANALYSIS SCENARIOS AND METHODOLOGY

The analysis scenarios and methodology were established with Town of Yucca Valley staff through the Scoping Agreement process. As part of this process, a Traffic Consistency Analysis Memorandum was created to analyze the proposed project's consistency with the development assumed in the Environmental Impact Report (EIR) for the Yucca Valley Retail Specific Plan (March 2008). A copy of the approved Traffic Consistency Analysis Memorandum with the revised scope is provided in *Appendix A*.

Analysis Scenarios

Based on the San Bernardino County *Transportation Impact Study Guidelines* (July 2019), the study intersections will be evaluated in the morning and evening peak hours on a typical weekday for the following conditions:

- Existing Conditions
- Opening Year 2026
- Opening Year 2026 Plus Project

It should be noted that the revised scope in *Appendix A* reflects an Opening Year of 2025; however, per City correspondence in September 2025, the Opening Year was revised to 2026.

Intersection Analysis – HCM Methodology

Peak hour intersection operations at the study intersections and driveways were evaluated using the methods prescribed in the Highway Capacity Manual 7th Edition (HCM), consistent with San Bernardino County guidelines. The intersection analysis was conducted using Synchro 12 software.

For signalized intersections, the HCM methodology estimates the average delay (in average seconds per vehicle) for each of the movements through the intersection, considering a number of factors, including the number of lanes, volume of traffic, and the signal timing phasing.

For unsignalized intersections, the HCM methodology analysis determines the worst-case delay per lane for each vehicle making any movement from the stop-controlled minor street, as well as left turns from the major street. Delay values are calculated based on the relationship between traffic on the major street and the availability of acceptable gaps in the traffic stream through which conflicting traffic movements can be made.

In order to generate HCM results for Intersection #D2 (Twentynine Palms Highway (SR-62) & Commercial Driveway 2), the northbound approach was considered to be free moving to be most representative of the worst-case scenario.

The HCM delay forecast translates to a Level of Service designation, ranging from LOS A to LOS F. A

summary of each Level of Service and the corresponding delay is provided in the following chart.

LEVEL OF SERVICE DEFINITIONS	
Level of Service	Description
A	No approach phase is fully utilized by traffic and no vehicle waits longer than one red indication. Typically, the approach appears quite open, turns are made easily and nearly all drivers find freedom of operation.
B	This service level represents stable operation, where an occasional approach phase is fully utilized and a substantial number are approaching full use. Many drivers begin to feel restricted within platoons of vehicles.
C	This level still represents stable operating conditions. Occasionally drivers may have to wait through more than one red signal indication, and backups may develop behind turning vehicles. Most drivers feel somewhat restricted but not objectionably so.
D	This level encompasses a zone of increasing restriction, approaching instability at the intersection. Delays to approaching vehicles may be substantial during short peaks within the peak period; however, enough cycles with lower demand occur to permit periodic clearance of developing queues, thus preventing excessive backups.
E	Capacity occurs at the upper end of this service level. It represents the most vehicles that any particular intersection approach can accommodate. Full utilization of every signal cycle is seldom attained no matter how great the demand.
F	This level describes forced flow operations at low speeds, where volumes exceed capacity. These conditions usually result from queues of vehicles backing up from a restriction downstream. Speeds are reduced substantially, and stoppages may occur for short or long periods of time due to the congestion. In the extreme case, both speed and volume can drop to zero.

LEVEL OF SERVICE CRITERIA FOR SIGNALIZED AND UNSIGNALIZED INTERSECTIONS		
Level of Service	Signalized Intersection (Average delay per vehicle, in seconds) [1]	Unsignalized Intersections (Average delay per vehicle, in seconds) [2]
A	≤ 10	0 – 10
B	> 10 – 20	> 10 – 15
C	> 20 – 35	> 15 – 25
D	> 35 – 55	> 25 – 35
E	> 55 – 80	> 35 – 50
F	> 80	> 50

[1] Source: Highway Capacity Manual (HCM 7th Edition), Exhibit 19-8.

[2] Source: Highway Capacity Manual (HCM 7th Edition), Exhibit 20-2.

Level of Service Standards

The County of San Bernardino General Plan standard in the Desert Region for level of service for signalized and unsignalized intersections is LOS C.

Thresholds of Significance

The Town of Yucca Valley is located in the East Desert Region of San Bernardino County. The County requires that improvements shall be identified when any of the following occurs between the "without project" and the "plus project" conditions:

- Any signalized study intersection in the Desert region that is operating at an LOS C or better without project traffic in which the addition of project traffic causes the intersection to degrade to an LOS D, E, or F shall identify improvements to improve operations to LOS C.

- Any signalized study intersection in the Desert region that is operating at LOS D, E, or F without project traffic where the project increases delay by 5.0 or more seconds shall identify improvements to offset the increase in delay.

For unsignalized intersections, an operational improvement achieving LOS C or better or to pre-project LOS would be required if the analysis determines that either section a) or both sections b) and c) occur:

a) The addition of project-related traffic causes the intersection to degrade from an LOS D or better to a LOS E or worse in the Valley and Mountain regions or from an LOS C or better to an LOS D or worse in the Desert region.

OR

b) The project adds 5.0 seconds or more of delay to an intersection that is already projected to operate without project traffic at an LOS E or F in the Valley and Mountain regions or at an LOS D, E, or F in the Desert region (per Section 10.5.2 b).

AND

c) One or both of the following conditions are met:
   1) The project adds ten (10) or more trips to any minor street approach
   2) The intersection meets the peak hour traffic signal warrant after the addition of project traffic (per Section 10.5.2 c).

STUDY AREA

This Transportation Impact Analysis includes documentation of existing conditions, future conditions, and identification of project-related deficiencies at the following study locations:

Existing Intersections

1. Avalon Avenue & Twentynine Palms Highway (SR-62)
2. Avalon Avenue & Palisade Drive
3. Twentynine Palms Highway (SR-62) & West Commercial Access Road
4. Twentynine Palms Highway (SR-62) & East Commercial Access Road
5. Twentynine Palms Highway (SR-62) & La Contenta Road
6. Palomar Avenue & Yucca Trail
7. Yucca Trail & La Contenta Road

Future Project Driveways

D1. Twentynine Palms Highway (SR-62) & Commercial Driveway 1
D2. Twentynine Palms Highway (SR-62) & Commercial Driveway 2

The study locations were established in consultation with Town of Yucca Valley staff through the Scoping Agreement process.

AREA CONDITIONS

Existing Street System

Regional access to the site is provided primarily by the Twentynine Palms Freeway (SR-62).

Existing lane configurations and intersection controls at the study intersections are shown on Figure 3. A copy of the Town of Yucca Valley *Roadway Classifications at General Plan Buildout* is provided on Figure 4. The following provides a description of the roadways surrounding the project site.

Twentynine Palms Highway (SR-62) is an east-west roadway with two travel lanes in each direction. The posted speed limit is 50 miles per hour (mph). On-street parking is prohibited on both sides of the street and there are no bike lanes in either direction. Twentynine Palms Highway is classified as a Highway in the Town of Yucca Valley *Roadway Classifications at General Plan Buildout*.

Avalon Avenue is a north-west roadway with one travel lane in each direction. The posted speed limit is 45 mph. On-street parking is prohibited on both sides of the street and there are no bike lanes in either direction. Avalon Avenue is classified as an Arterial in the Town of Yucca Valley *Roadway Classifications at General Plan Buildout*.

Palisade Drive is an east-west roadway with one lane in each direction. There is on-street parking on both sides of the street and there are no bike lanes in either direction.

Yucca Trail is an east-west roadway with one lane in each direction. There is no on-street parking on both sides of the street and there are no bike lanes in either direction. The posted speed limit is 50 mph. Yucca Trail is classified as an Arterial in the Town of Yucca Valley *Roadway Classifications at General Plan Buildout*.

Palomar Avenue is a north-south roadway with one travel lane in each direction. The posted speed limit is 45 mph. On-street parking is prohibited on both sides of the street and there are no bike lanes in either direction. Palomar Avenue is classified as an Arterial in the Town of Yucca Valley *Roadway Classifications at General Plan Buildout.*

La Contenta Road is a north-south roadway with one travel lane in each direction. The posted speed limit is 55 mph. On-street parking is prohibited on both sides of the street and there are no bike lanes in either direction. La Contenta Road is classified as an Arterial in the Town of Yucca Valley *Roadway Classifications at General Plan Buildout.*

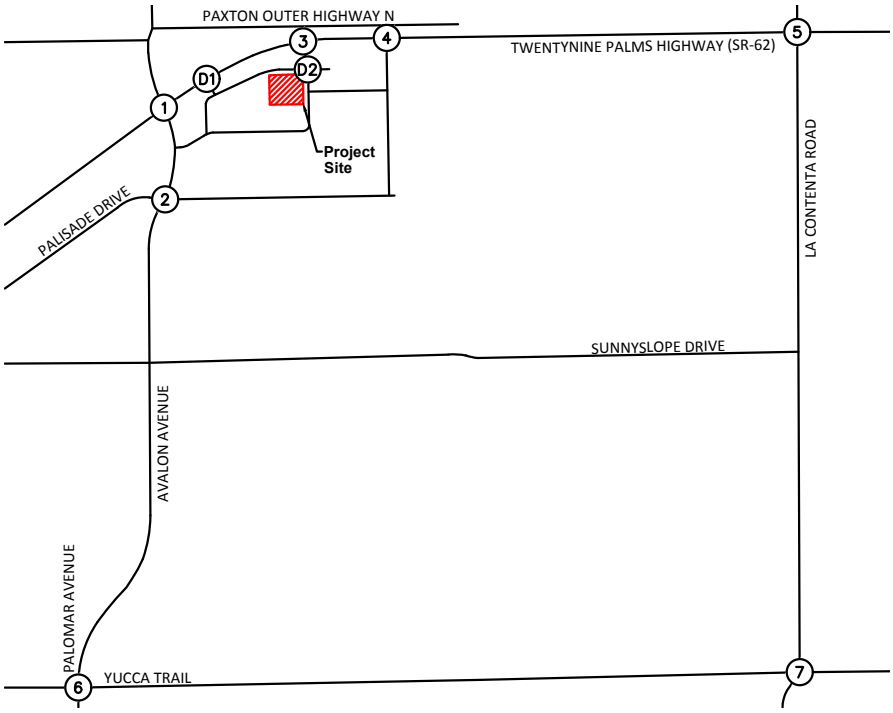
Yucca Mesa Road is an east-west roadway with one travel lane in each direction. The posted speed limit is 55 mph. On-street parking is prohibited on both sides of the street and there are no bike lanes in either direction. Yucca Mesa Road is classified as an Arterial in the Town of Yucca Valley *Roadway Classifications at General Plan Buildout.*

Existing Traffic Volumes

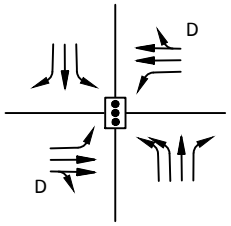
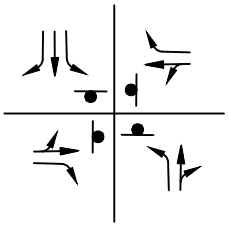
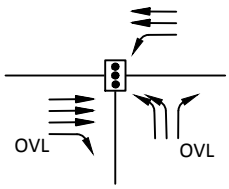
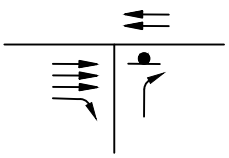
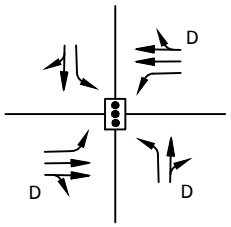
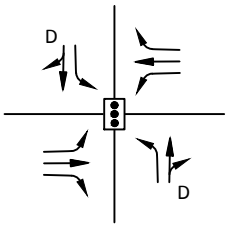
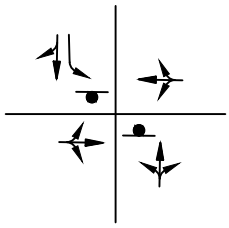
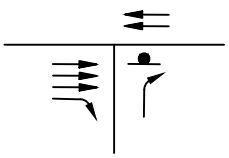
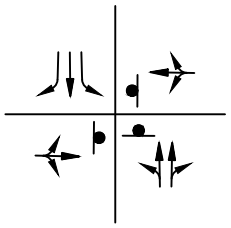
Existing morning peak hour and evening peak hour counts were conducted at the study intersections on a typical weekday. The counts were completed in December 2024, while schools were in session. Peak hour intersection traffic count worksheets are provided in *Appendix B*. Existing morning and evening peak hour volumes are presented on Figure 5.

Intersection Operating Conditions

Intersection Level of Service analysis was conducted for the morning and evening peak hours using the analysis procedures and assumptions described previously in this report. The results of the intersection analysis for Existing Conditions are shown on Table 1. Copies of Existing Conditions intersection analysis worksheets are provided in *Appendix C*. Review of this table shows that all study intersections currently operate at an acceptable Level of Service during the morning and evening peak hours.



NOT TO SCALE

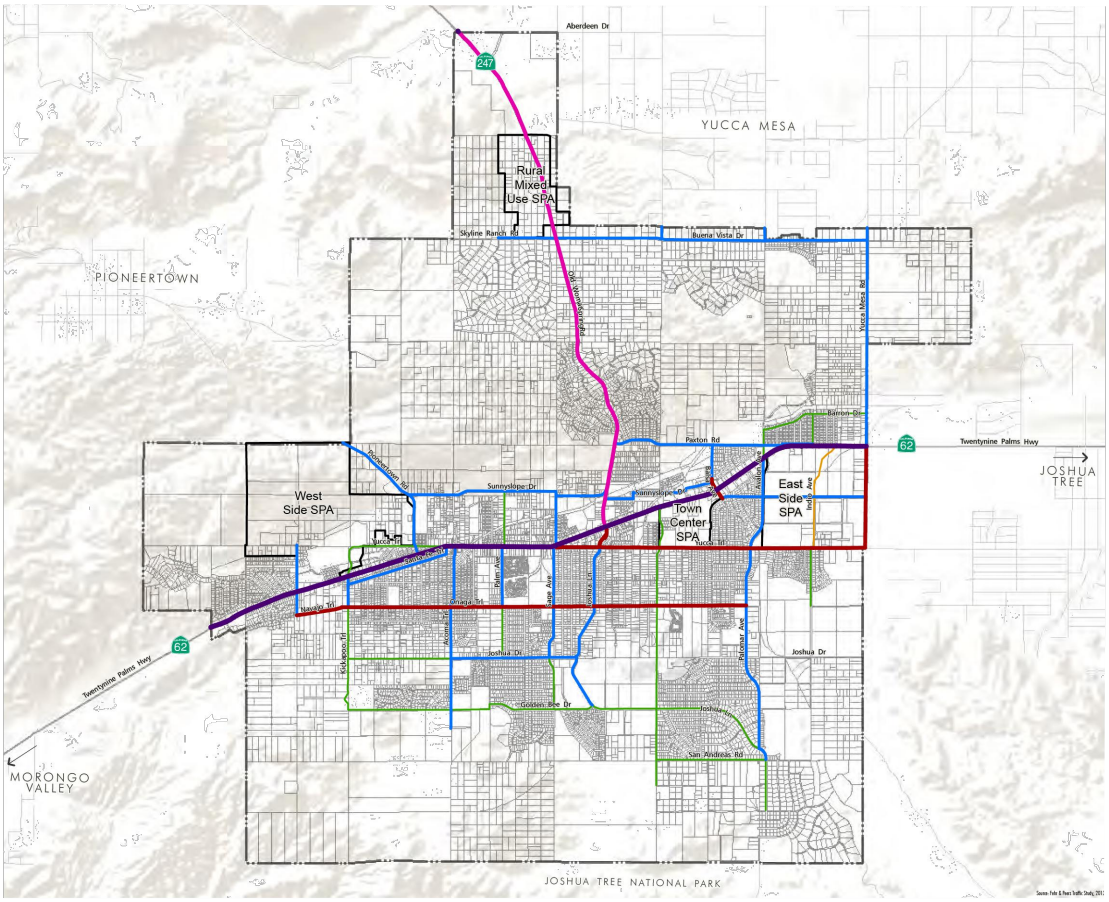
1. Avalon Ave at Twentynine Palms Hwy (SR-62)	2. Avalon Ave at Palisade Dr	3. Twentynine Palms Hwy (SR-62) at West Commercial Access Rd	4. Twentynine Palms Hwy (SR-62) at East Commercial Access Rd
			
5. Twentynine Palms Hwy (SR-62) at La Contenta Rd	6. Palomar Ave at Yucca Trail	7. Yucca Trail at La Contenta Rd	D1. Twentynine Palms Hwy (SR-62) at Commercial Dwy 1
			
D2. Twentynine Palms Hwy (SR-62) at Commercial Dwy 2			
			

LEGEND:

- (X) = Study Intersection
- = Turn or Through Lane
- = Signal
- = Stop Sign
- OVL = Right Turn Overlap
- D = Defacto Right Turn

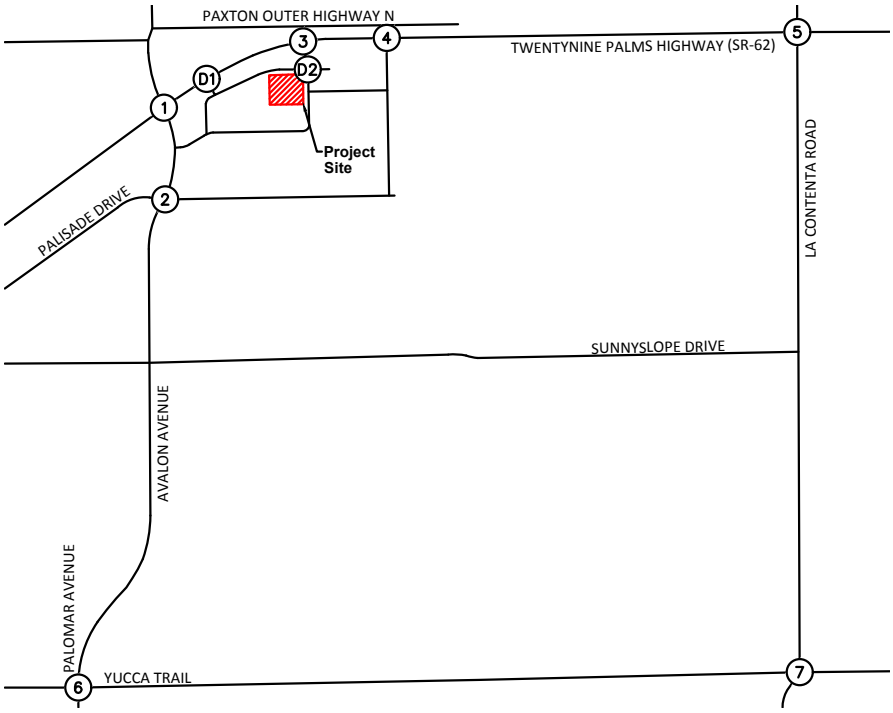
FIGURE 3
EXISTING LANE CONFIGURATION AND TRAFFIC CONTROL

NOT TO SCALE



ROADWAY CLASSIFICATIONS
- Highway – 6 Lanes Divided – 134′
- Highway – 4 Lanes Divided – 92′
- Arterial – 4 Lanes Divided – 100′
- Arterial – 2 Lanes – 70′
- Industrial – 2 Lanes with Striped Median – 70′
- Collector – 2 Lanes – 66′
- SPA - Special Policy Area
- Town Limits

FIGURE 4
TOWN OF YUCCA VALLEY GENERAL PLAN
ROADWAY CLASSIFICATION MAP



NOT TO SCALE

1. Avalon Ave at Twentynine Palms Hwy (SR-62)	2. Avalon Ave at Palisade Dr	3. Twentynine Palms Hwy (SR-62) at West Commercial Access Rd	4. Twentynine Palms Hwy (SR-62) at East Commercial Access Rd
14(12) 36(23) 20(20) ↖ 14(36) ← 595(768) ↙ 37(62) 6(31) → 521(722) → 37(108) ↘ ↗ 39(107) ↑ 26(39) ↑ 43(44)	27(25) 70(148) 3(5) ↖ 10(11) ← 3(2) ↙ 25(115) 25(41) → 3(4) → 4(23) ↘ ↗ 21(12) ↑ 104(121) ↑ 61(86)	← 586(729) ← 118(180) 454(659) → 76(76) ↘ ↗ 48(126) ↑ 46(171)	← 689(905) 521(839) → 2(5) ↘ ↗ 59(50)
5. Twentynine Palms Hwy (SR-62) at La Contenta Rd	**6. Palomar Ave at Yucca Trail**	**7. Yucca Trail at La Contenta Rd**	**D1. Twentynine Palms Hwy (SR-62) at Commercial Dwy 1**
108(80) 44(21) 54(63) ↖ 44(72) ← 548(795) ↙ 19(15) 57(132) → 482(691) → 21(22) ↘ ↗ 32(23) ↑ 32(28) ↑ 15(17)	28(82) 44(132) 16(64) ↖ 30(51) ← 227(238) ↙ 56(84) 30(54) → 177(198) → 19(51) ↘ ↗ 42(46) ↑ 65(101) ↑ 151(94)	98(41) 20(26) ↖ 16(13) ← 172(261) 103(28) → 226(256) →	← 647(866) 549(728) → 30(51) ↘ ↗ 7(39)
D2. Twentynine Palms Hwy (SR-62) at Commercial Dwy 2			
40(53) 137(153) 18(67) ↖ 1(49) ← 1(3) ↙ 0(4) 27(118) → 1(5) → 1(8) ↘ ↗ 2(3) ↑ 69(146) ↑ 0(1)			

LEGEND:

(X) = Study Intersection

XX(YY) = AM(PM) Peak Hour Turning Movement Volumes

FIGURE 5
EXISTING YEAR (2024)
TRAFFIC VOLUMES

TABLE 1
SUMMARY OF INTERSECTION OPERATION
EXISTING CONDITIONS

Int. #	Intersection	Traffic Control	AM Peak Hour		PM Peak Hour	
			Delay	LOS	Delay	LOS
1	Avalon Ave at Twentynine Palms Hwy (SR-62)	S	21.6	C	22.2	C
2	Avalon Ave at Palisade Dr	U	9.7	A	10.7	B
3	Twentynine Palms Hwy (SR-62) at West Commercial Access Rd	S	15.5	B	16.1	B
4	Twentynine Palms Hwy (SR-62) at East Commercial Access Rd	U	11.8	B	13.6	B
5	Twentynine Palms Hwy (SR-62) at La Contenta Rd	S	18.5	B	17.8	B
6	Palomar Ave at Yucca Trail	S	22.3	C	22.7	C
7	Yucca Trail at La Contenta Rd	U	24.9	C	14.9	B
8	Twentynine Palms Hwy (SR-62) at Commercial Driveway 1	U	11.3	B	12.3	B
9	Twentynine Palms Hwy (SR-62) at Commercial Driveway 2	U	10.9	B	15.4	C

Notes:
- Intersection operation is expressed in average delay for signalized and unsignalized intersections.

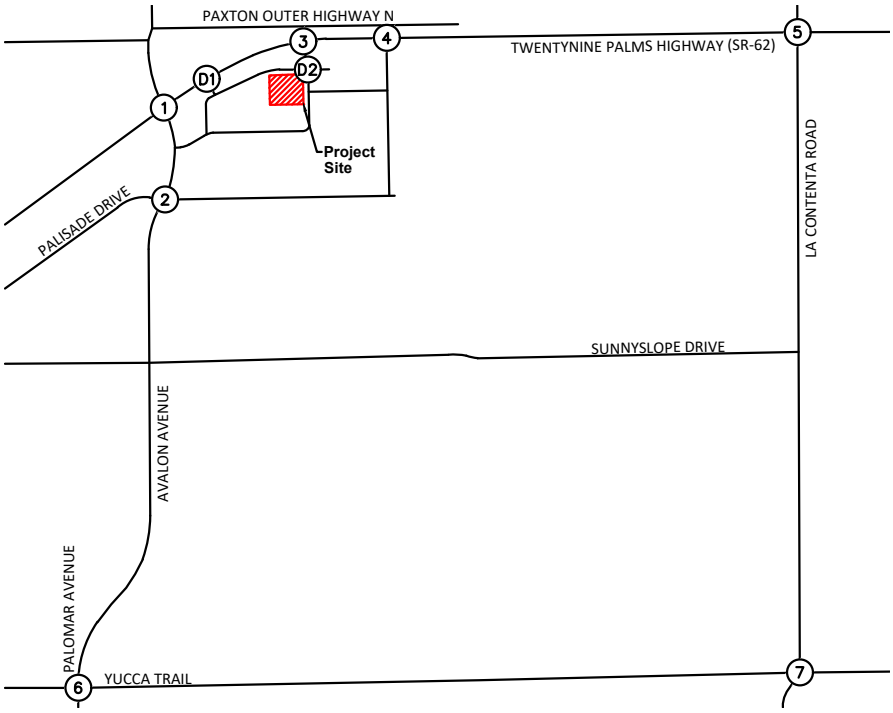
- Delay values for unsignalized intersections represent the average vehicle delay on the worst (highest delay) intersection approach.

OPENING YEAR 2026 CONDITIONS

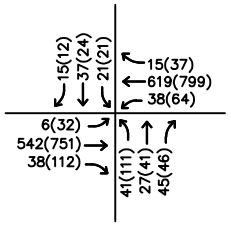
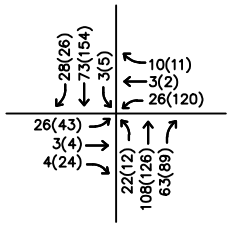
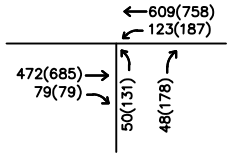
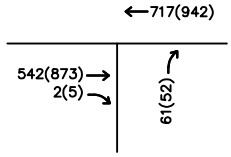
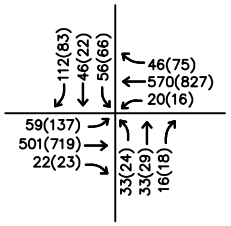
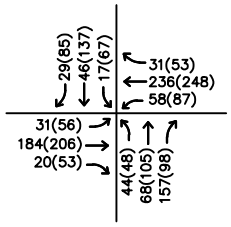
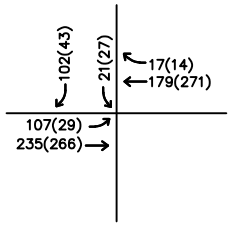
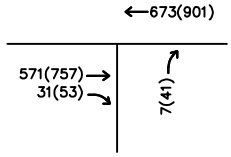
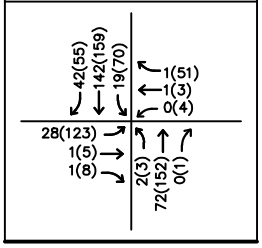
The Project Opening Year (the year the project would be constructed and occupied) is anticipated to be Year 2026. Based on consultation with City staff, an ambient growth rate of 2.0% per year to Opening Year 2026 was applied to existing traffic volumes. The resulting peak hour turning movement volumes at the study locations are shown in Figure 6.

Intersection Operating Conditions

Intersection Level of Service analysis was conducted for the morning and evening peak hours for the Opening Year 2026 conditions. The results are shown on Table 2. Intersection analysis worksheets are provided in *Appendix C*. Review of this table indicates that, with the addition of ambient growth, all intersections would continue to operate at an acceptable Level of Service under Opening Year 2026 conditions.



NOT TO SCALE

1. Avalon Ave at Twentynine Palms Hwy (SR-62)	2. Avalon Ave at Palisade Dr	3. Twentynine Palms Hwy (SR-62) at West Commercial Access Rd	4. Twentynine Palms Hwy (SR-62) at East Commercial Access Rd
			
5. Twentynine Palms Hwy (SR-62) at La Contenta Rd	**6. Palomar Ave at Yucca Trail**	**7. Yucca Trail at La Contenta Rd**	**D1. Twentynine Palms Hwy (SR-62) at Commercial Dwy 1**
			
D2. Twentynine Palms Hwy (SR-62) at Commercial Dwy 2			
			

LEGEND:

(X) = Study Intersection

XX(YY) = AM(PM) Peak Hour Turning Movement Volumes

FIGURE 6
OPENING YEAR 2026
TRAFFIC VOLUMES

TABLE 2
SUMMARY OF INTERSECTION OPERATION
OPENING YEAR 2026 WITHOUT PROJECT CONDITIONS

Int. #	Intersection	AM Peak Hour		PM Peak Hour	
		Delay	LOS	Delay	LOS
1	Avalon Ave at Twentynine Palms Hwy (SR-62)	21.4	C	22.4	C
2	Avalon Ave at Palisade Dr	8.6	A	11.2	B
3	Twentynine Palms Hwy (SR-62) at West Commercial Access Rd	15.5	B	16.2	B
4	Twentynine Palms Hwy (SR-62) at East Commercial Access Rd	11.6	B	13.7	B
5	Twentynine Palms Hwy (SR-62) at La Contenta Rd	18.4	B	18.1	B
6	Palomar Ave at Yucca Trail	21.2	C	23.1	C
7	Yucca Trail at La Contenta Rd	16.5	C	15.2	C
8	Twentynine Palms Hwy (SR-62) at Commercial Driveway 1	11.1	B	12.7	B
9	Twentynine Palms Hwy (SR-62) at Commercial Driveway 2	10.4	B	15.2	C

Notes:
- Intersection operation is expressed in average delay for signalized and unsignalized intersections.
- Delay values for unsignalized intersections represent the average vehicle delay on the worst (highest delay) intersection approach.

PROJECT TRAFFIC

Project Trip Generation

Peak hour trips for the proposed project were calculated using the trip generation rates published in the Institute of Transportation Engineers (ITE) Trip Generation Manual, 11th Edition (2021). Trip rates are based on the following ITE Land Use Category:

- LU 944 – Gasoline/Service Station

It is recognized that not all inbound and outbound trips to the proposed project will be "new" trips on the roadway system in the vicinity of the project site. Some trips to the project site will consist of "pass-by" trips -- motorists who are already traveling on the surrounding roadways from one place to another. Common pass-by trips for a gas station would be individuals who stop at the project site on the way to work, home, shopping, or school.

Based on the latest version of the ITE Trip Generation Handbook, 3rd Edition (2017), a pass-by rate of 63% in the morning peak hour and 57% in the evening peak hour were applied to the trips for the proposed land use. As the ITE Trip Generation Handbook does not provide pass-by rates for daily trips, the daily pass-by trip percentage was assumed to be the average of the morning and evening peak periods (60%).

The project is estimated to generate approximately 826 trips daily, with 46 trips in the morning peak hour (23 inbound, 23 outbound) and 72 trips in the evening peak hour (36 inbound, 36 outbound). The resulting trip rates and the project trip generation estimates are shown on Table 3.

Trip Distribution and Assignment

Project trip distribution assumptions for the project site were developed taking into account the proposed site uses, existing travel patterns, and routes to and from the freeway system. Trip distribution assumptions are shown on Figure 7.

Based on the proposed project trip distribution, project trips were assigned through the study intersections. Figure **8** shows new project trips that would be added to the study intersections. However, these trips do not include pass-by trips, which would typically be added to project driveways but not to non-adjacent study intersections; pass-by trips are assumed to be part of the existing flow of traffic until reaching the project site. Pass-by trips are shown on Figure 9 and should be added to the volumes shown on Figure 8 to determine the total project trips at each study intersection. The total project trips are shown on Figure 10.

TABLE 3
SUMMARY OF PROJECT TRIP GENERATION
YUCCA VALLEY WALMART FUEL STATION

Land Use	ITE Code	Unit	Trip Generation Rates [1]						
			Daily	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
Gasoline/Service Station	944	Fueling Position	172.01	5.14	5.14	10.28	6.955	6.955	13.91

Land Use	Quantity	Unit	Trip Generation Estimates						
			Daily	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
Gasoline/Service Station	12	Fueling Position	2,064	62	62	124	83	83	166
Pass-by Trips (60% Daily, 63% AM, 57% PM) [1,2]			*-1,238*	*-39*	*-39*	*-78*	*-47*	*-47*	*-94*
Net Trips			*826*	*23*	*23*	*46*	*36*	*36*	*72*
Total Project Trips			826	23	23	46	36	36	72

[1] Source: Institute of Transportation Engineers (ITE) Trip Generation Manual, 11th Edition

[2] Note: The Trip Generation Manual does not provide pass-by rates for daily trip generation. The daily pass-by trip percentage shown is the average of the AM and the PM pass-by trip percentages.

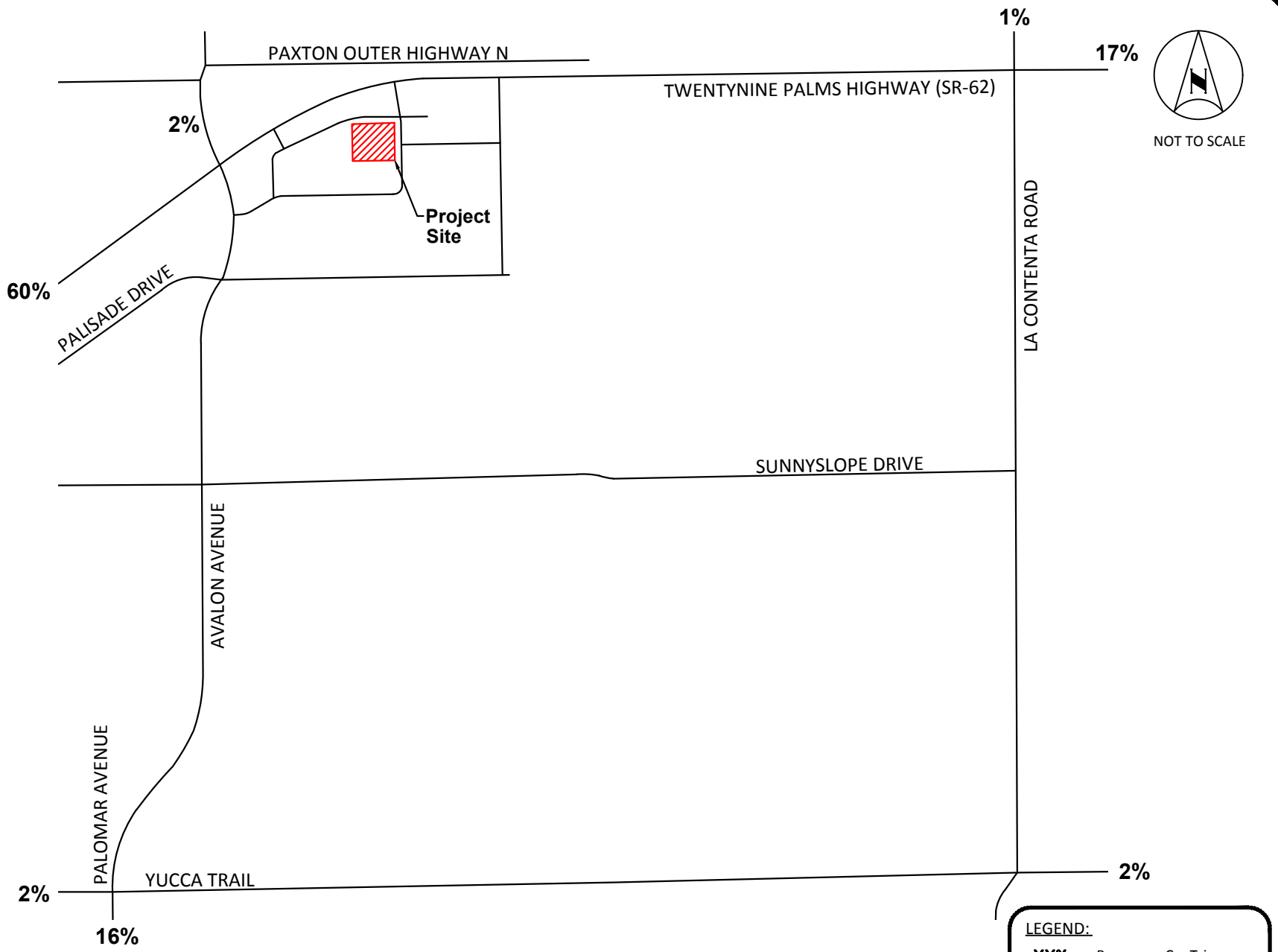
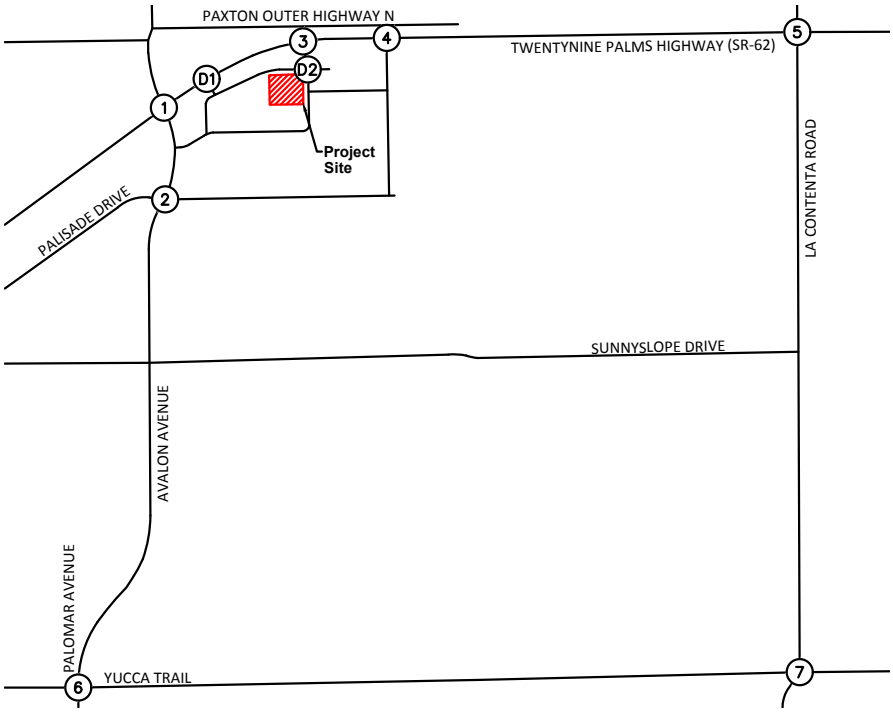
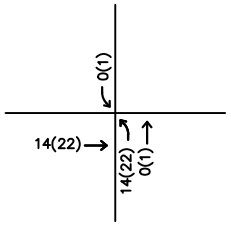
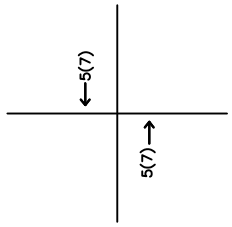
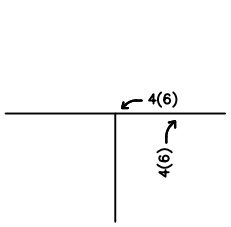
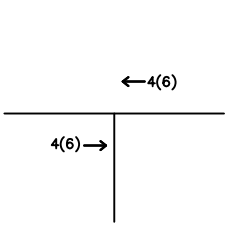
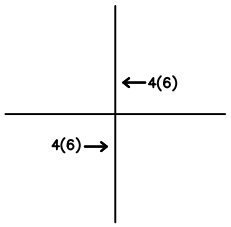
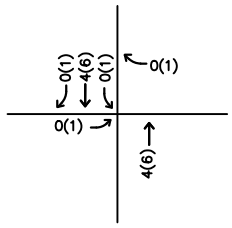
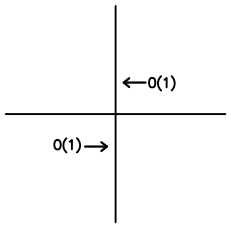
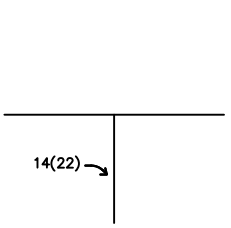
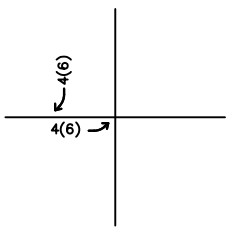


FIGURE 7
PROJECT TRIP DISTRIBUTION



NOT TO SCALE

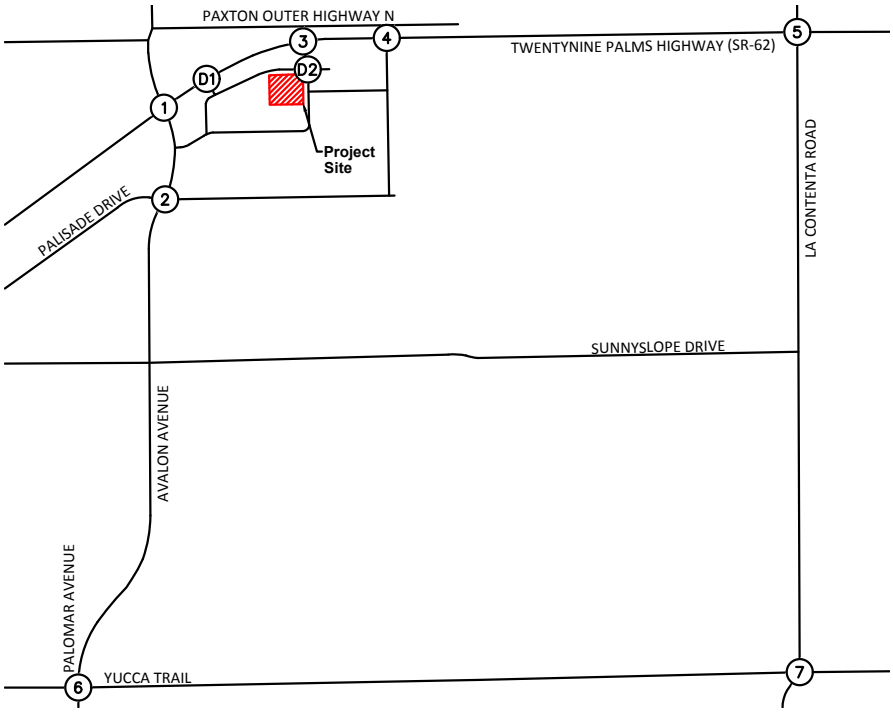
1. Avalon Ave at Twentynine Palms Hwy (SR-62)	2. Avalon Ave at Palisade Dr	3. Twentynine Palms Hwy (SR-62) at West Commercial Access Rd	4. Twentynine Palms Hwy (SR-62) at East Commercial Access Rd
			
5. Twentynine Palms Hwy (SR-62) at La Contenta Rd	6. Palomar Ave at Yucca Trail	7. Yucca Trail at La Contenta Rd	D1. Twentynine Palms Hwy (SR-62) at Commercial Dwy 1
			
D2. Twentynine Palms Hwy (SR-62) at Commercial Dwy 2			
			

LEGEND:

(X) = Study Intersection

XX(YY) = AM(PM) Peak Hour Turning Movement Volumes

FIGURE 8
PROJECT-RELATED TRAFFIC VOLUMES



NOT TO SCALE

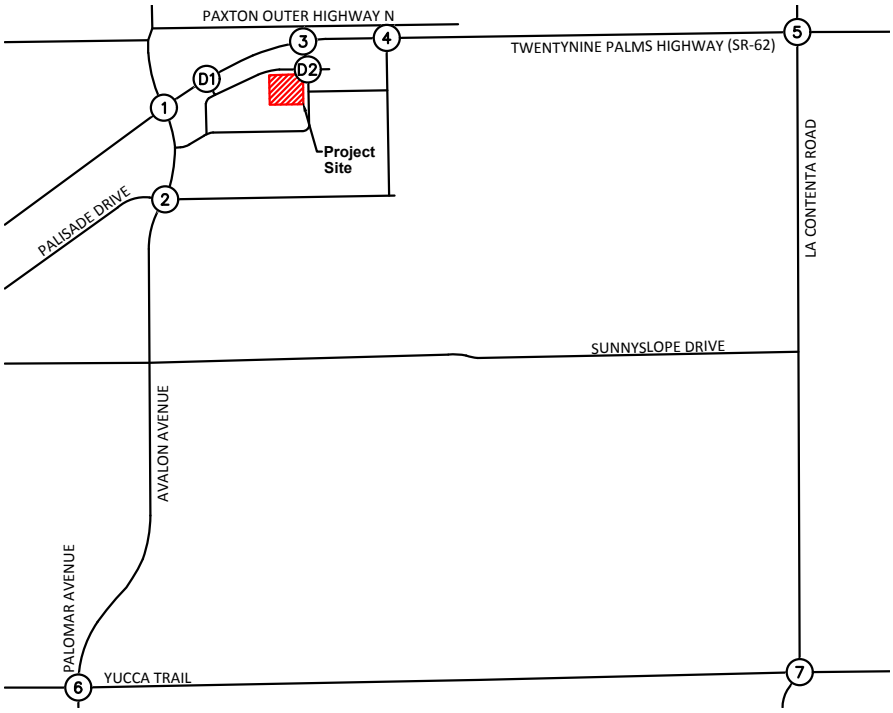
1. Avalon Ave at Twentynine Palms Hwy (SR-62)	2. Avalon Ave at Palisade Dr	3. Twentynine Palms Hwy (SR-62) at West Commercial Access Rd	4. Twentynine Palms Hwy (SR-62) at East Commercial Access Rd
		←–7(–8) ←7(8) –24(–29)→ 7(8)↱ ↱24(29)	
5. Twentynine Palms Hwy (SR-62) at La Contenta Rd	**6. Palomar Ave at Yucca Trail**	**7. Yucca Trail at La Contenta Rd**	**D1. Twentynine Palms Hwy (SR-62) at Commercial Dwy 1**
			–24(–29)→ 24(29)↘
D2. Twentynine Palms Hwy (SR-62) at Commercial Dwy 2			
↙7(8) 31(37)→			

LEGEND:

(X) = Study Intersection

XX(YY) = AM(PM) Peak Hour Turning Movement Volumes

FIGURE 9
PASS-BY TRAFFIC VOLUMES



NOT TO SCALE

1. Avalon Ave at Twentynine Palms Hwy (SR-62)	2. Avalon Ave at Palisade Dr	3. Twentynine Palms Hwy (SR-62) at West Commercial Access Rd	4. Twentynine Palms Hwy (SR-62) at East Commercial Access Rd
0(1) ↓ 14(22) → 14(22) ↑ 0(1) ↑	5(7) ↓ 5(7) ↑	←7(−8) 11(14) ↙ −24(−29) → 7(8) ↑ 28(35) ↗	←4(6) 4(6) →
5. Twentynine Palms Hwy (SR-62) at La Contenta Rd	**6. Palomar Ave at Yucca Trail**	**7. Yucca Trail at La Contenta Rd**	**D1. Twentynine Palms Hwy (SR-62) at Commercial Dwy 1**
←4(6) 4(6) →	0(1) ↓ 4(6) ↓ 0(1) ↓ ←0(1) 0(1) ↘ 4(6) ↑	←0(1) 0(1) →	−24(−29) → 38(51) ↘
D2. Twentynine Palms Hwy (SR-62) at Commercial Dwy 2			
11(14) ↓ 35(43) ↗			

LEGEND:

(X) = Study Intersection

XX(YY) = AM(PM) Peak Hour Turning Movement Volumes

FIGURE 10
TOTAL PROJECT TRAFFIC VOLUMES

OPENING YEAR 2026 PLUS PROJECT CONDITIONS

Project-related traffic was added to the Opening Year 2026 traffic volumes, and the resulting morning and evening peak hour volumes are presented on Figure 11.

Intersection Operating Conditions

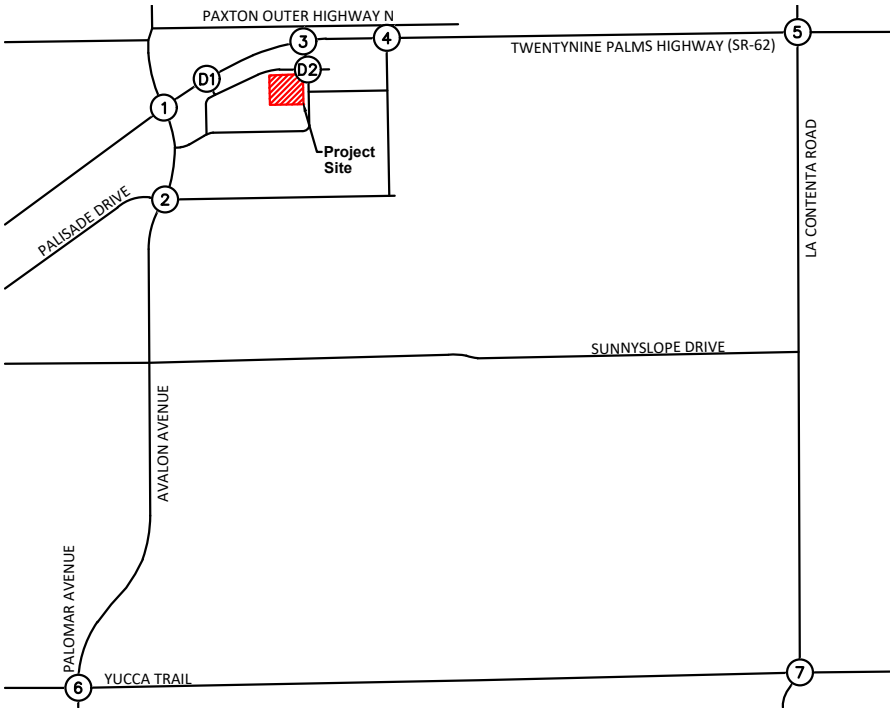
Intersection Level of Service analysis was conducted for the morning and evening peak hours for the Opening Year 2026 With Project conditions. The results of the intersection analysis are shown on Table 4. Copies of intersection analysis worksheets for this scenario are provided in *Appendix C*.

Review of this Table indicates that, with the addition of project traffic, all intersections would continue to operate at an acceptable Level of Service under Opening Year 2026 Plus Project conditions.

TABLE 4
SUMMARY OF INTERSECTION OPERATION
OPENING YEAR 2026 PLUS PROJECT CONDITIONS

Int. #	Intersection	AM Peak Hour						PM Peak Hour					
		Without Project		With Project		Change in Delay	Mitgation Req?	Without Project		With Project		Change in Delay	Mitgation Req?
		Delay	LOS	Delay	LOS			Delay	LOS	Delay	LOS		
1	Avalon Ave at Twentynine Palms Hwy (SR-62)	21.4	C	21.7	C	0.3	No	22.4	C	22.6	C	0.2	No
2	Avalon Ave at Palisade Dr	8.6	A	9.0	A	0.4	No	11.2	B	11.3	B	0.1	No
3	Twentynine Palms Hwy (SR-62) at West Commercial Access Rd	15.5	B	15.3	B	-0.2	No	16.2	B	16.2	B	0.0	No
4	Twentynine Palms Hwy (SR-62) at East Commercial Access Rd	11.6	B	11.7	B	0.1	No	13.7	B	13.7	B	0.0	No
5	Twentynine Palms Hwy (SR-62) at La Contenta Rd	18.4	B	18.4	B	0.0	No	18.1	B	18.1	B	0.0	No
6	Palomar Ave at Yucca Trail	21.2	C	21.1	C	-0.1	No	23.1	C	23.0	C	-0.1	No
7	Yucca Trail at La Contenta Rd	16.5	C	16.5	C	0.0	No	15.2	C	15.3	C	0.1	No
8	Twentynine Palms Hwy (SR-62) at Commercial Driveway 1	11.1	B	11.0	B	-0.1	No	12.7	B	12.5	B	-0.2	No
9	Twentynine Palms Hwy (SR-62) at Commercial Driveway 2	10.4	B	10.7	B	0.3	No	15.2	C	16.8	C	1.6	No

Notes:
- Intersection operation is expressed in average delay for signalized and unsignalized intersections.
- Delay values for unsignalized intersections represent the average vehicle delay on the worst (highest delay) intersection approach.



NOT TO SCALE

1. Avalon Ave at Twentynine Palms Hwy (SR-62)	2. Avalon Ave at Palisade Dr	3. Twentynine Palms Hwy (SR-62) at West Commercial Access Rd	4. Twentynine Palms Hwy (SR-62) at East Commercial Access Rd
15(12) 37(24) 21(22) ← 15(37) ← 619(799) ← 38(64) 6(32) → 556(773) → 38(112) → 55(133) 27(42) 45(46) ↑	28(26) 78(161) 3(5) ← 10(11) ← 3(2) ← 26(120) 26(43) → 3(4) → 4(24) → 22(12) 113(133) 63(89) ↑	← 602(750) ← 134(201) 448(656) → 79(79) → 57(139) 76(213) ↑	← 721(948) 546(879) → 2(5) → 61(52) ↑
5. Twentynine Palms Hwy (SR-62) at La Contenta Rd	**6. Palomar Ave at Yucca Trail**	**7. Yucca Trail at La Contenta Rd**	**D1. Twentynine Palms Hwy (SR-62) at Commercial Dwy 1**
112(83) 46(22) 56(66) ← 46(75) ← 574(833) ← 20(16) 59(137) → 505(725) → 22(23) → 33(24) 33(29) 16(18) ↑	29(86) 50(143) 17(68) ← 31(54) ← 236(248) ← 58(87) 31(57) → 184(206) → 20(53) → 44(48) 72(111) 157(98) ↑	102(43) 21(27) ← 17(14) ← 179(272) 107(29) → 235(267) →	← 673(901) 547(728) → 69(104) → 7(41) ↑
D2. Twentynine Palms Hwy (SR-62) at Commercial Dwy 2			
53(69) 142(159) 19(70) ← 1(51) ← 1(3) ← 0(4) 63(166) → 1(5) → 1(8) → 2(3) 72(152) 0(1) ↑			

LEGEND:

(X) = Study Intersection

XX(YY) = AM(PM) Peak Hour Turning Movement Volumes

FIGURE 11
OPENING YEAR 2026 PLUS PROJECT TRAFFIC VOLUMES

RECOMMENDED IMPROVEMENTS

Based on the Level of Service standards and significant impact criteria discussed previously, the project-related effect would not be considered significant; therefore, no improvements are identified.

SITE ACCESS ANALYSIS

Vehicular access for the project site will be facilitated via two existing drive aisles. One driveway and one intersection along Twentynine Palms Highway allow direct access to the proposed project; the westernmost driveway is right-in, right-out only (RIRO), and the easternmost intersection is full-access.

ON-SITE QUEUING ANALYSIS

The 95th percentile queuing capacity was analyzed at the project driveways. 95th percentile queue is defined as the queue length that has only a 5% probability of being exceeded during the analysis period; in other words, the typical worst-case queue. The goal of the analysis was to demonstrate the 95th percentile queue can be contained within the provided storage without disrupting the flow of traffic at surrounding drive aisles in the Walmart parking lot. The distance per vehicle was assumed to be 20 feet, to account for the length of the passenger vehicle and spacing from the next queued vehicle. For the 95th percentile queue, the following stop-controlled egress movements were evaluated in the Opening Year Plus Project scenario:

- Northbound movements at Project Driveway 1 (Commercial Dwy 1 & Twentynine Palms Hwy (SR-62))
- Eastbound movements at Project Driveway 2 (Commercial Dwy 2 & Twentynine Palms Hwy (SR-62))

The results of the analysis are summarized below. Overall, 95th percentile queues at the project driveways will not back up into surrounding drive aisles. No impacts to circulation or to ingress / egress to surrounding properties are anticipated due to proposed conditions. See *Appendix D* for queueing analysis worksheets.

Project Driveway 1 (Commercial Dwy 1 & Twentynine Palms Hwy (SR-62)):

- Queue Storage – 65 feet (just over 3 passenger vehicles)
- Morning Peak Hour 95th Percentile Queue – 19 feet (just under 1 passenger vehicle)
- Evening Peak Hour 95th Percentile Queue – 38 feet (just under 2 passenger vehicles)

Project Driveway 2 (Commercial Dwy 2 & Twentynine Palms Hwy (SR-62)):

- Queue Storage – 140 feet (7 passenger vehicles)
- Morning Peak Hour 95th Percentile Queue – 52 feet (just under 3 passenger vehicles)
- Evening Peak Hour 95th Percentile Queue – 82 feet (just over 4 passenger vehicles)

VEHICLE MILES TRAVELED ANALYSIS

With the passage of Senate Bill (SB) 743 by the California Legislature in September 2013, VMT has become an important indicator for determining if a new development will result in a "significant transportation impact" as required by the California Environmental Quality Act (CEQA). Under SB 743, the state Office of Planning and Research (OPR) was charged with developing new guidelines for evaluating transportation impacts under CEQA in order to replace methods measuring automobile delay and Level of Service. In response to this mandate, the Office of Planning and Research proposed, and the California Natural Resources Agency adopted CEQA Guidelines Section 15064.3, which indicates that VMT exceeding an applicable threshold of significance is the most appropriate measure for evaluating a project's transportation impacts. Section 15064.3 goes on to clarify that except for projects regarding roadway capacity, "…a project's effect on automobile delay does not constitute a significant environmental impact." The OPR further elaborates on VMT metrics within the *Technical Advisory on Evaluating Transportation Impacts in CEQA* document, published in December 2018. Subsequently, the San Bernardino County, via the *San Bernardino County Transportation Impact Study Guidelines (July 2019)* has established VMT screening thresholds of significance for projects within the City.

The County's VMT guidelines provide details on appropriate screening thresholds that can be used to identify when a proposed land use project is anticipated to result in a less-than-significant impact without conducting a more detailed analysis. The County's screening criteria are as follows:

1. Projects which serve the local community and have the potential to reduce VMT
2. Projects generating less than 110 daily vehicle trips
3. Projects located within a Transit Priority Area (TPA)
4. Projects located within a low VMT generating area

Projects which serve the local community and have the potential to reduce VMT would be considered to have a less-than-significant impact. Since the project is a fuel station under 50,000 square feet, the project would screen out of VMT under qualifying local-serving criteria.

In accordance with the Technical Advisory and with San Bernardino County, it is appropriate that the proposed project be presumed to result in a less-than-significant VMT impact and support the goals of SB 743. Therefore, the Project screens out and no further VMT analysis is required.

The Town of Yucca Valley VMT Screening Justification is included as part of the Approved Traffic Consistency Analysis Memorandum in *Appendix A*.

SUMMARY OF FINDINGS AND CONCLUSIONS

- The project site is currently an existing Walmart parking lot and is bounded by drive aisles to the north and east and parking lot to the south and west.

- The project consists of the construction of a new fuel station with twelve fueling positions and a 1,556 square-foot convenience store within the northeast corner of the existing Walmart parking lot located at 58501 Twentynine Palms Highway.

- Vehicular access for the project site will be facilitated via two existing drive aisles. One driveway and one intersection along Twentynine Palms Highway allow direct access to the proposed project; the westernmost driveway is right-in, right-out only (RIRO), and the easternmost intersection is full-access.

- Morning and evening peak hour operating conditions were evaluated at the study intersections for the following study scenarios:
  - Existing Conditions
  - Opening Year 2026
  - Opening Year 2026 Plus Project

- Existing peak hour traffic counts were collected in December 2024.

- Under Existing Conditions, all study intersections currently operate at an acceptable LOS.

- Under Opening Year 2026 Conditions, all study intersections would continue to operate at an acceptable LOS.

- The project is estimated to generate approximately 826 trips daily, with 46 trips in the morning peak hour (23 inbound, 23 outbound) and 72 trips in the evening peak hour (36 inbound, 36 outbound).

- Under Opening Year 2026 Plus Project Conditions, all study intersections would continue to operate at an acceptable LOS.

- 95th percentile queues for the project driveways will not back up into surrounding drive aisles. No impacts to circulation or to ingress / egress to surrounding properties are anticipated due to proposed conditions.

- Based on the Level of Service standards and significant impact criteria, the project-related effect would not be considered significant; therefore, no improvements were identified.

- Per the County of San Bernardino's VMT guidelines, the proposed project meets the local-serving land use VMT screening criteria. Therefore, the Project screens out and no further VMT analysis is required.

APPENDIX A

APPROVED TRAFFIC CONSISTENCY
ANALYSIS MEMORANDUM

Kimley»Horn

MEMORANDUM

To: Alex Qishta, P.E.
Public Works Director, Town of Yucca Valley

From: Ryan Alvarez, P.E. (C95193)
Kimley-Horn and Associates, Inc.

Date: November 21, 2024

Subject: *Traffic Consistency Analysis Memorandum for the Proposed Walmart Fuel Station in the Town of Yucca Valley*

Kimley-Horn and Associates, Inc. is submitting this Traffic Consistency Analysis Memorandum to the Town of Yucca Valley regarding the revised traffic study scope and assumptions for the proposed Walmart Fuel Station project located in the Town of Yucca Valley. The proposed traffic scope and assumptions for the project are presented below. This memorandum also analyzes the proposed project's consistency with the development assumed in the Environmental Impact Report (EIR) for the Yucca Valley Retail Specific Plan (March 2008).

PROJECT DESCRIPTION

The applicant proposes to construct a new fuel station with twelve fueling positions and a 1,556 square-foot convenience store within the northeast corner of the existing Walmart parking lot located at 58501 Twentynine Palms Highway. The project, in its local setting, is shown on Figure 1. The project site plan is shown on Figure 2. The project is anticipated to open in 2025.

Proposed project ingress and egress will be facilitated via two existing drive aisles. One driveway and one intersection along Twentynine Palms Highway allow direct access to the proposed project; the westernmost driveway is right-in, right-out only (RIRO), and the easternmost intersection is full-access.

SCOPE OF STUDY

Project Trip Generation

Trip estimates for the proposed uses were calculated using the trip generation rates published in the Institute of Transportation Engineers (ITE) Trip Generation Manual, (11th Edition) for Gasoline/Service Station (ITE Land Use 944). Pass-by reduction factors were applied to applicable uses based on the ITE Trip Generation Handbook, (3rd Edition).

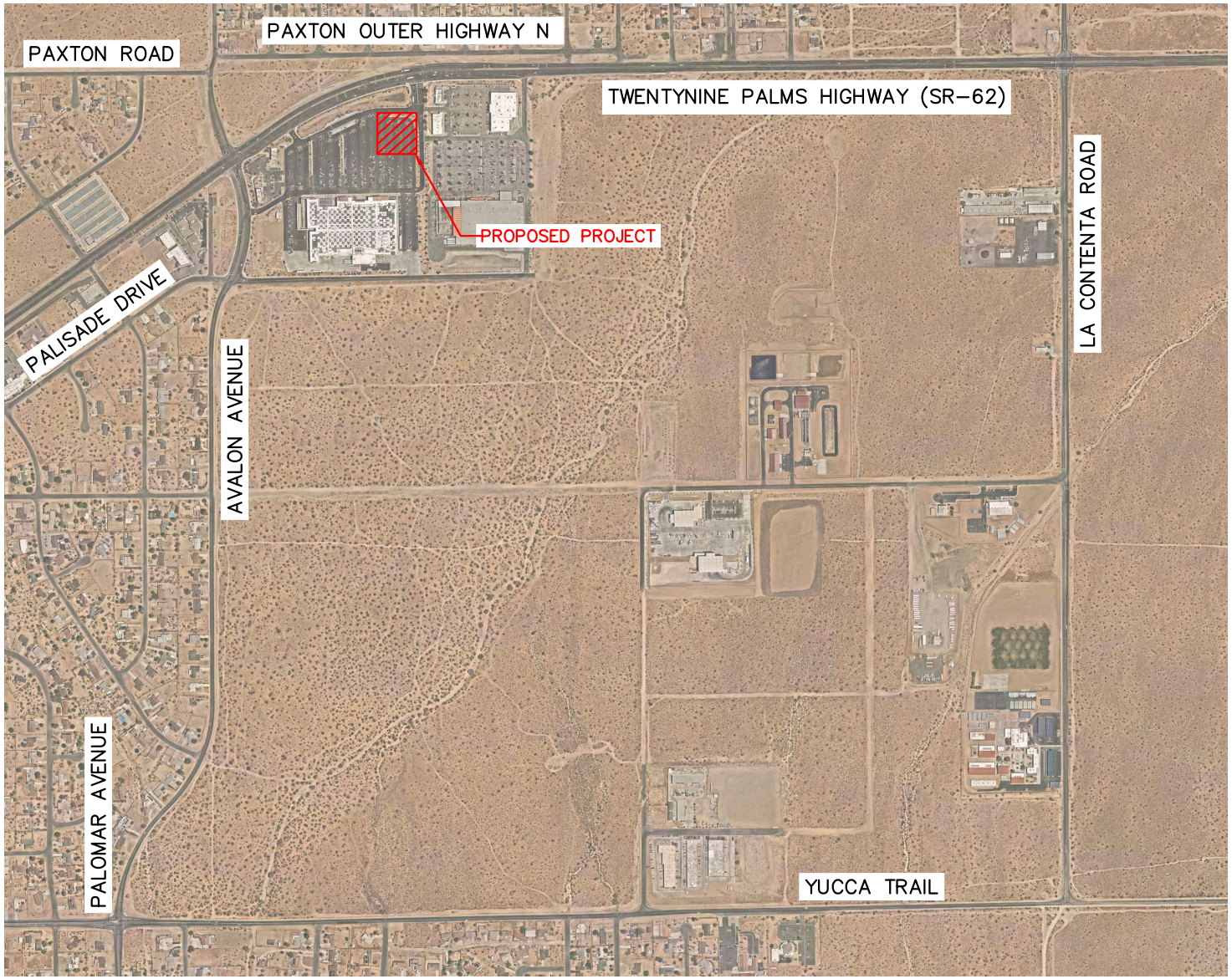
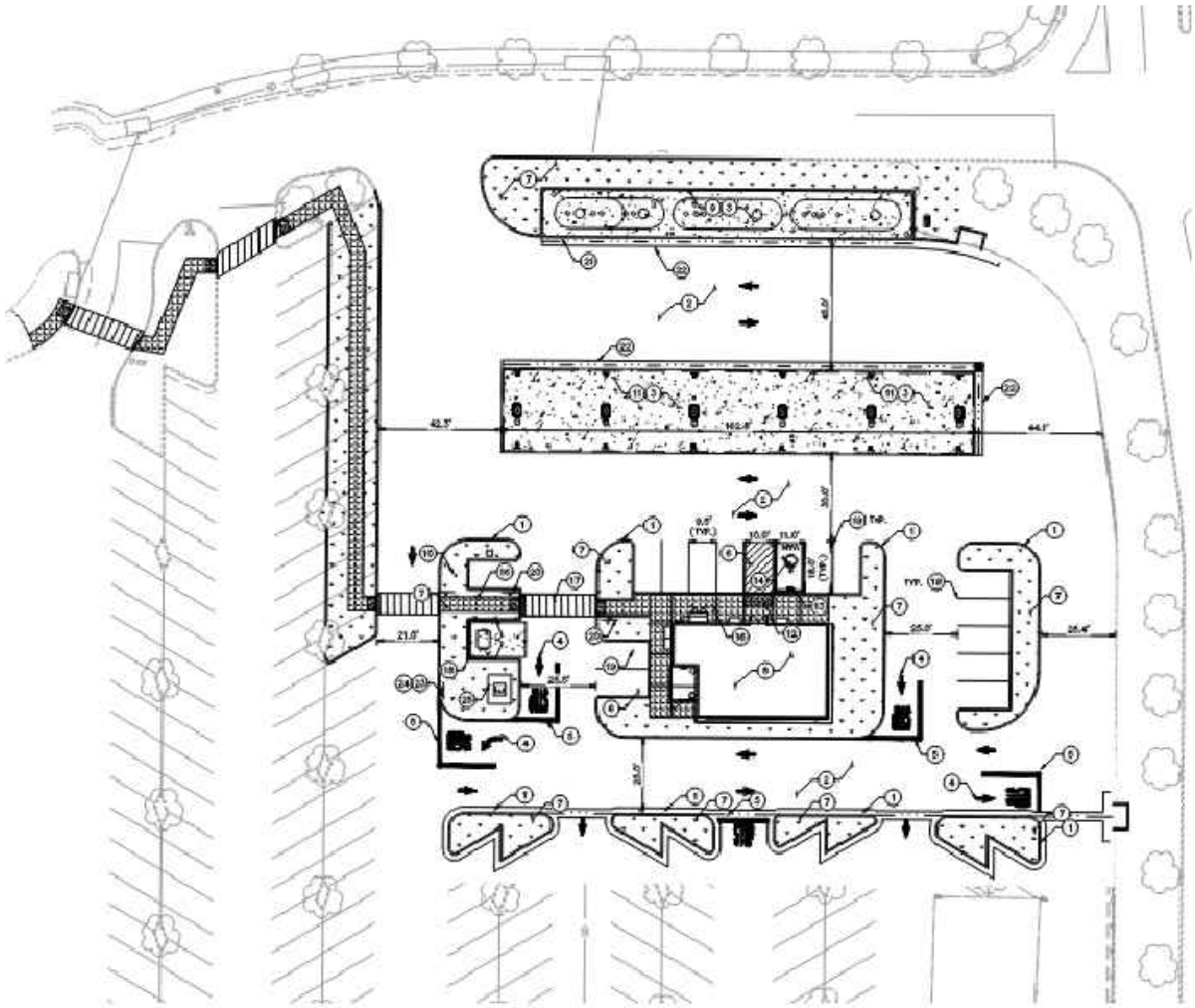


FIGURE 1
VICINITY MAP

NOT TO SCALE



WALMART FUEL STATION - STORE #1915
58501 TWENTYNINE PALMS HIGHWAY, YUCCA VALLEY, CA 92284

FIGURE 2
SITE PLAN

Kimley»Horn

Trip generation rates and the resulting trip generation estimates for the existing and proposed uses are summarized on Table 1. The project is estimated to generate approximately 826 trips daily, with 46 trips in the morning peak hour (23 inbound, 23 outbound) and 72 trips in the evening peak hour (36 inbound, 36 outbound).

Project Trip Distribution

Project distribution assumptions were developed based on existing travel patterns, and the likely origins and destinations of the proposed project. Trip distribution assumptions are shown on Figure 3.

Study Area

The following study intersections are proposed, and are shown on Figure 3:

1. Avalon Avenue & Twentynine Palms Highway (SR-62)
2. Avalon Avenue & Palisade Drive
3. Twentynine Palms Highway (SR-62) & West Commercial Access Road
4. Twentynine Palms Highway (SR-62) & East Commercial Access Road
5. Twentynine Palms Highway (SR-62) & La Contenta Road
6. Palomar Avenue & Yucca Trail
7. Yucca Trail & La Contenta Road

D1. Twentynine Palms Highway (SR-62) & Commercial Driveway 1
D2. Twentynine Palms Highway (SR-62) & Commercial Driveway 2

Study Scenarios

- Existing Conditions
- Opening Year 2025
- Opening Year 2025 with Project

Opening Year 2025 base traffic, without the addition of the proposed project traffic, will be determined by growing existing volumes by 2% per year, and by adding traffic from cumulative projects in the town to the study intersections. A list of cumulative projects, and their associated traffic, will be provided by the Town.

TABLE 1
SUMMARY OF PROJECT TRIP GENERATION
YUCCA VALLEY WALMART FUEL STATION

Land Use	ITE Code	Unit	Trip Generation Rates [1]						
			Daily	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
Gasoline/Service Station	944	Fueling Position	172.01	5.14	5.14	10.28	6.955	6.955	13.91

Land Use	Quantity	Unit	Trip Generation Estimates						
			Daily	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
Gasoline/Service Station	12	Fueling Position	2,064	62	62	124	83	83	166
Pass-by Trips (60% Daily, 63% AM, 57% PM) [1,2]			*-1,238*	*-39*	*-39*	*-78*	*-47*	*-47*	*-94*
Net Trips			*826*	*23*	*23*	*46*	*36*	*36*	*72*
Total Project Trips			826	23	23	46	36	36	72

[1] Source: Institute of Transportation Engineers (ITE) Trip Generation Manual, 11th Edition

[2] Note: The Trip Generation Manual does not provide pass-by rates for daily trip generation. The daily pass-by trip percentage shown is the average of the AM and the PM pass-by trip percentages.

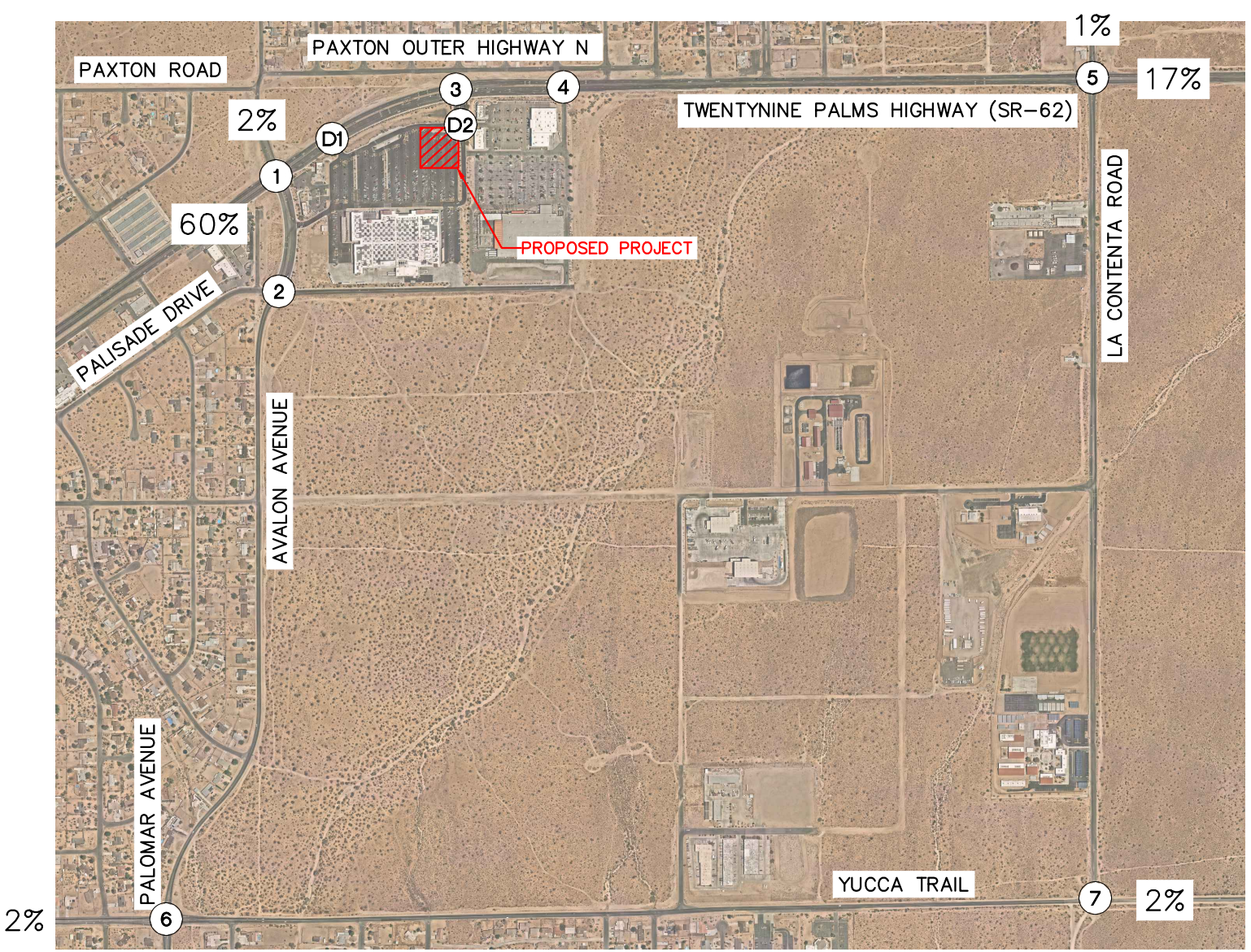


FIGURE 3
TRIP DISTRIBUTION ASSUMPTIONS

VEHICLE MILES TRAVELED (VMT) SCREENING

With the passage of Senate Bill (SB) 743 by the California Legislature in September 2013, VMT has become an important indicator for determining if a new development will result in a "significant transportation impact" as required by the California Environmental Quality Act (CEQA). Under SB 743, the state Office of Planning and Research (OPR) was charged with developing new guidelines for evaluating transportation impacts under CEQA in order to replace methods measuring automobile delay and Level of Service. In response to this mandate, the Office of Planning and Research proposed, and the California Natural Resources Agency adopted CEQA Guidelines Section 15064.3, which indicates that VMT exceeding an applicable threshold of significance is the most appropriate measure for evaluating a project's transportation impacts. Section 15064.3 goes on to clarify that except for projects regarding roadway capacity, "…a project's effect on automobile delay does not constitute a significant environmental impact." The OPR further elaborates on VMT metrics within the *Technical Advisory on Evaluating Transportation Impacts in CEQA* document, published in December 2018. Subsequently, the San Bernardino County, via the *San Bernardino County Transportation Impact Study Guidelines (July 2019)* has established VMT screening thresholds of significance for projects within the City.

The County's VMT guidelines provide details on appropriate screening thresholds that can be used to identify when a proposed land use project is anticipated to result in a less-than-significant impact without conducting a more detailed analysis. The County's screening criteria are as follows:

1. Projects which serve the local community and have the potential to reduce VMT
2. Projects generating less than 110 daily vehicle trips
3. Projects located within a Transit Priority Area (TPA)
4. Projects located within a low VMT generating area

Projects which serve the local community and have the potential to reduce VMT would be considered to have a less-than-significant impact. Since the project is a fuel station under 50,000 square feet, the project would screen out of VMT under qualifying local-serving criteria.

In accordance with the Technical Advisory and with San Bernardino County, it is appropriate that the proposed project be presumed to result in a less-than-significant VMT impact and support the goals of SB 743. No further VMT assessment is anticipated.

TRAFFIC CONSISTENCY WITH THE YUCCA VALLEY RETAIL SPECIFIC PLAN EIR

The project site is located within Yucca Valley Retail Specific Plan area in the Town of Yucca Valley. The Environmental Impact Report (EIR) for the Yucca Valley Retail Specific Plan was approved in March 2008. The approved EIR serves as an environmental review for commercial retail center development of approximately 25.51 acres in the Town of Yucca Valley. The retail center development consists of approximately 229,000 square feet of retail space composed of a major retail store, one fast-food restaurant with a drive-through, and a gas station with 12 fueling positions. The study area evaluates the following study intersections:

1. Inca Trail & Twentynine Palms Highway (SR-62)
2. Pioneertown Toad & Deer Trail & SR-62
3. Sage Avenue & SR-62 & Yucca Trail
4. Old Woman Springs Road (SR-247) & Aberdeen Drive
5. SR-247 & Buena Vista Drive
6. SR-247 & SR-62
7. Joshua Lane & Yucca Trail
8. Joshua Lane & Onaga Trail
9. Balsa Avenue & Hanford Avenue & SR-62
10. Avalon Avenue & SR-62
11. Avalon Avenue & Palisades Drive
12. Avalon Avenue & Palomar Avenue & Yucca Trail
13. Palomar Avenue & Joshua Lane
14. Yucca Mesa Road & La Contenta Road & SR-62
15. La Contenta Road & Yucca Trail
16. Sunny Vista Road & Yucca Trail
17. Sunny Vista Road & Alta Loma Drive
18. Park Boulevard & SR-62
19. Alta Loma Drive & Park Boulevard & Quail Springs Road

D1. Avalon Avenue & Driveway 1
D2. Driveway 2 & SR-62
D3. Driveway 3 & SR-62

The EIR analyzes an additional 14 intersections in comparison to the scoped study area for the proposed Walmart Fuel Station TIA. However, Intersection 4 (Twentynine Palms Highway (SR-62) & East Commercial Access Road) to be analyzed in the proposed Walmart Fuel Station TIA was not analyzed in the previous EIR.

The trip generation in the EIR is based on rates contained in the ITE *Trip Generation*, 7th Edition (2003) and pass-by percentages from the ITE *Trip Generation Handbook* (1998). An internal capture rate of 10% is applied to all land uses. Pass-by reduction factors of 56%, 17.2%, and 50% are applied to the fueling station, retail store, and fast-food restaurant w/drive-thru land uses in the EIR, respectively.

The revised scope for the proposed Walmart Fuel Station TIA lists pass-by percentages of 60% daily, 63% in the AM Peak, and 57% in the PM Peak. The EIR estimated the fueling station would generate approximately 776 trips daily, with 48 trips in the morning peak hour (24 inbound, 24 outbound), and 64 trips in the evening peak hour (32 inbound, 32 outbound). The net difference between the EIR trips versus the proposed trip generation is a net increase of 50 trips daily, 2 trips in the morning peak hour, and a net decrease of 8 trips in the evening peak hour.

In addition, the EIR calculated trip generation for the retail store with 229,000 square feet, while the existing Walmart Supercenter is 206,965 square feet. The EIR estimates 9,560 trips daily, with 143 trips in the morning peak hour (77 inbound, 66 outbound), and 863 trips in the evening peak hour (453 inbound, 411 outbound). The net difference between the EIR trips versus the existing trip generation is a net decrease of 2,373 trips daily, 263 trips in the evening peak hour, and a net increase of 193 trips in the evening peak hour.

The EIR also calculated trip generation for a 4,000 square-feet fast-food restaurant w/drive-thru. The existing two fast-food restaurants with drive-thru have a roughly combined area of 5,200 square feet. The EIE estimates 893 trips daily, with 96 trips in the morning peak hour (50 inbound, 46 outbound), and 62 trips in the evening peak hour (34 inbound, 29 outbound). The net difference between the EIR trips versus the existing trip generation is a net increase of 280 trips daily, 20 trips in the morning peak hour, and 15 trips in the evening peak hour.

The net difference in the trip generation between the EIR and the existing land uses plus the proposed gas station is a net increase of 1,229 trips daily, 260 trips in the morning peak hour, and a net decrease of 56 trips in the evening peak hour. The resulting trip generation estimates and comparisons are shown on Table 2.

The trip generation of the proposed project and existing uses plus the proposed project is not within the analyzed scope of the EIR, therefore, a LOS analysis is required for the Walmart Fuel Station.

TABLE 2
SUMMARY OF PROJECT TRIP GENERATION COMPARISON

Land Use	Quantity	Unit	Trip Generation Estimates						
			Daily	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
EIR USE[1]									
Retail Store	229.000	KSF	12,829	102	90	192	603	556	1,159
Sub-Total after Pass-by & Internal Trips			9,560	77	66	143	453	411	863
Fueling Station	12	Fueling Position	1,953	60	60	121	80	80	161
Sub-Total after Pass-by & Internal Trips			774	24	24	48	32	32	64
Fast-Food Rest w/ Drive-thru	4.000	KSF	1,984	108	104	212	72	67	139
Sub-Total after Pass-by & Internal Trips			893	50	46	96	34	29	62
Total Net Trips			11,226	150	136	287	518	471	989
EXISTING USE[2]									
Free Standing Discount Superstore	206.965	KSF	10,456	216	169	385	439	457	896
Fast-Food Restaurant w/ Drive-thru	2.868	KSF	1,341	65	63	128	49	45	94
Pass-by Trips (52.5% Daily, 50% AM, 55% PM)[2,3]			-704	-33	-32	-65	-27	-25	-52
Sub-Total			637	32	31	63	22	20	42
Fast-Food Restaurant w/ Drive-thru	2.415	KSF	1,129	55	53	108	41	38	79
Pass-by Trips (52.5% Daily, 50% AM, 55% PM)[2,3]			-593	-28	-27	-55	-23	-21	-44
Sub-Total			536	27	26	53	18	17	35
Total Existing Trips			11,629	275	226	501	479	494	973
PROPOSED USE[2]									
Gasoline/Service Station	12	Fueling Position	2,064	62	62	124	83	83	166
Pass-by Trips (60% Daily, 63% AM, 57% PM)[2,3]			-1,238	-39	-39	-78	-47	-47	-94
Sub-Total			826	23	23	46	36	36	72
Total Existing & Proposed Trips			12,455	298	249	547	515	530	1,045
NET DIFFERENCE (Existing & Proposed Use Minus EIR Use)			1,229	148	113	260	-3	59	56

[1] Source: Yucca Valley Retail Specific Plan Draft Environmental Impact Report (July 2007).

[2] Source: Institute of Transportation Engineers (ITE) Trip Generation Manual, 11th Edition

[3] Note: The Trip Generation Manual does not provide pass-by rates for daily trip generation. The daily pass-by trip percentage shown is the average of the AM and the PM pass-by trip percentages.

FINDINGS AND CONCLUSIONS

Based on the project trip generation for the existing and proposed land uses in comparison with the Yucca Valley Retail Specific Plan EIR, a Level of Service (LOS) analysis is required for the proposed project. The proposed project would screen out of VMT based on the project qualifying as local serving to the community. As such, the proposed project would be presumed to have a less-than-significant impact. Therefore, no further VMT analysis is required for the proposed project.

Please contact me if you have any questions or comments.

APPROVED:

By:

_____.

Alex Qishta

Public Works Director, Town of Yucca Valley

APPENDIX B

TRAFFIC COUNT DATA SHEETS

Counts Unlimited, Inc.
PO Box 1178
Corona, CA 92878
(951) 268-6268

City of Yucca Valley
N/S: Avalon Avenue
E/W: SR-62
Weather: Clear

File Name : 01_YCV_Ava_SR62 AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

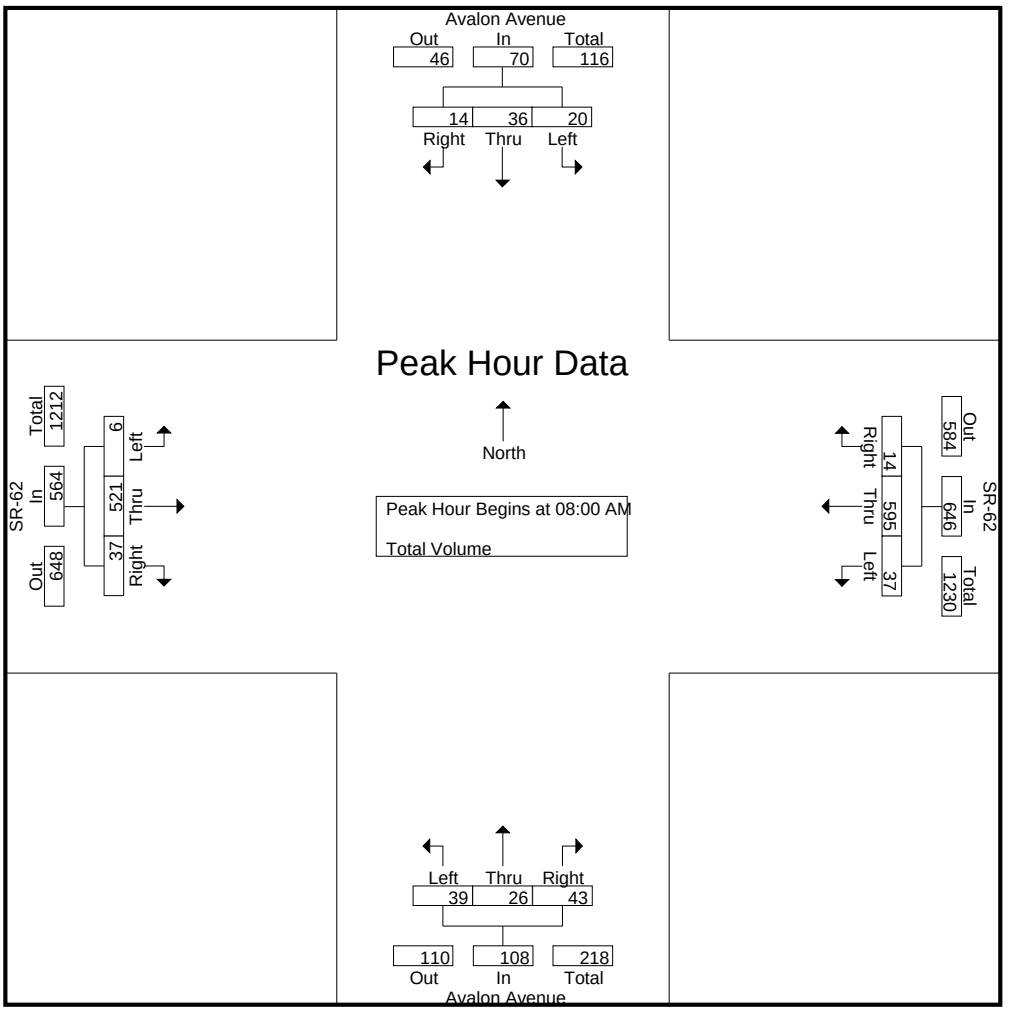
	Avalon Avenue Southbound				SR-62 Westbound				Avalon Avenue Northbound				SR-62 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	10	7	4	21	5	95	4	104	5	3	8	16	1	138	5	144	285
07:15 AM	5	5	3	13	7	109	7	123	7	11	5	23	0	103	11	114	273
07:30 AM	9	9	4	22	14	107	2	123	11	8	11	30	0	110	2	112	287
07:45 AM	7	6	4	17	9	162	3	174	10	2	9	21	2	150	13	165	377
Total	31	27	15	73	35	473	16	524	33	24	33	90	3	501	31	535	1222
08:00 AM	0	5	4	9	7	122	2	131	9	5	9	23	1	133	5	139	302
08:15 AM	4	10	2	16	13	136	3	152	7	2	12	21	3	111	9	123	312
08:30 AM	6	12	5	23	12	170	4	186	9	5	8	22	0	121	7	128	359
08:45 AM	10	9	3	22	5	167	5	177	14	14	14	42	2	156	16	174	415
Total	20	36	14	70	37	595	14	646	39	26	43	108	6	521	37	564	1388
Grand Total	51	63	29	143	72	1068	30	1170	72	50	76	198	9	1022	68	1099	2610
Apprch %	35.7	44.1	20.3		6.2	91.3	2.6		36.4	25.3	38.4		0.8	93	6.2		
Total %	2	2.4	1.1	5.5	2.8	40.9	1.1	44.8	2.8	1.9	2.9	7.6	0.3	39.2	2.6	42.1	

	Avalon Avenue Southbound				SR-62 Westbound				Avalon Avenue Northbound				SR-62 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	5	4	9	7	122	2	131	9	5	9	23	1	133	5	139	302
08:15 AM	4	10	2	16	**13**	136	3	152	7	2	12	21	**3**	111	9	123	312
08:30 AM	6	**12**	**5**	**23**	12	**170**	4	**186**	9	5	8	22	0	121	7	128	359
08:45 AM	**10**	9	3	22	5	167	**5**	177	**14**	**14**	**14**	**42**	2	**156**	**16**	**174**	**415**
Total Volume	20	36	14	70	37	595	14	646	39	26	43	108	6	521	37	564	1388
% App. Total	28.6	51.4	20		5.7	92.1	2.2		36.1	24.1	39.8		1.1	92.4	6.6		
PHF	.500	.750	.700	.761	.712	.875	.700	.868	.696	.464	.768	.643	.500	.835	.578	.810	.836

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City of Yucca Valley
N/S: Avalon Avenue
E/W: SR-62
Weather: Clear

File Name : 01_YCV_Ava_SR62 AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00 AM				08:00 AM				08:00 AM				08:00 AM			
+0 mins.	**10**	7	**4**	21	7	122	2	131	9	5	9	23	1	133	5	139
+15 mins.	5	5	3	13	**13**	136	3	152	7	2	12	21	**3**	111	9	123
+30 mins.	9	**9**	4	**22**	12	**170**	4	**186**	9	5	8	22	0	121	7	128
+45 mins.	7	6	4	17	5	167	**5**	177	**14**	**14**	**14**	**42**	2	**156**	**16**	**174**
Total Volume	31	27	15	73	37	595	14	646	39	26	43	108	6	521	37	564
% App. Total	42.5	37	20.5		5.7	92.1	2.2		36.1	24.1	39.8		1.1	92.4	6.6	
PHF	.775	.750	.938	.830	.712	.875	.700	.868	.696	.464	.768	.643	.500	.835	.578	.810

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City of Yucca Valley
N/S: Avalon Avenue
E/W: SR-62
Weather: Clear

File Name : 01_YCV_Ava_SR62 PM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

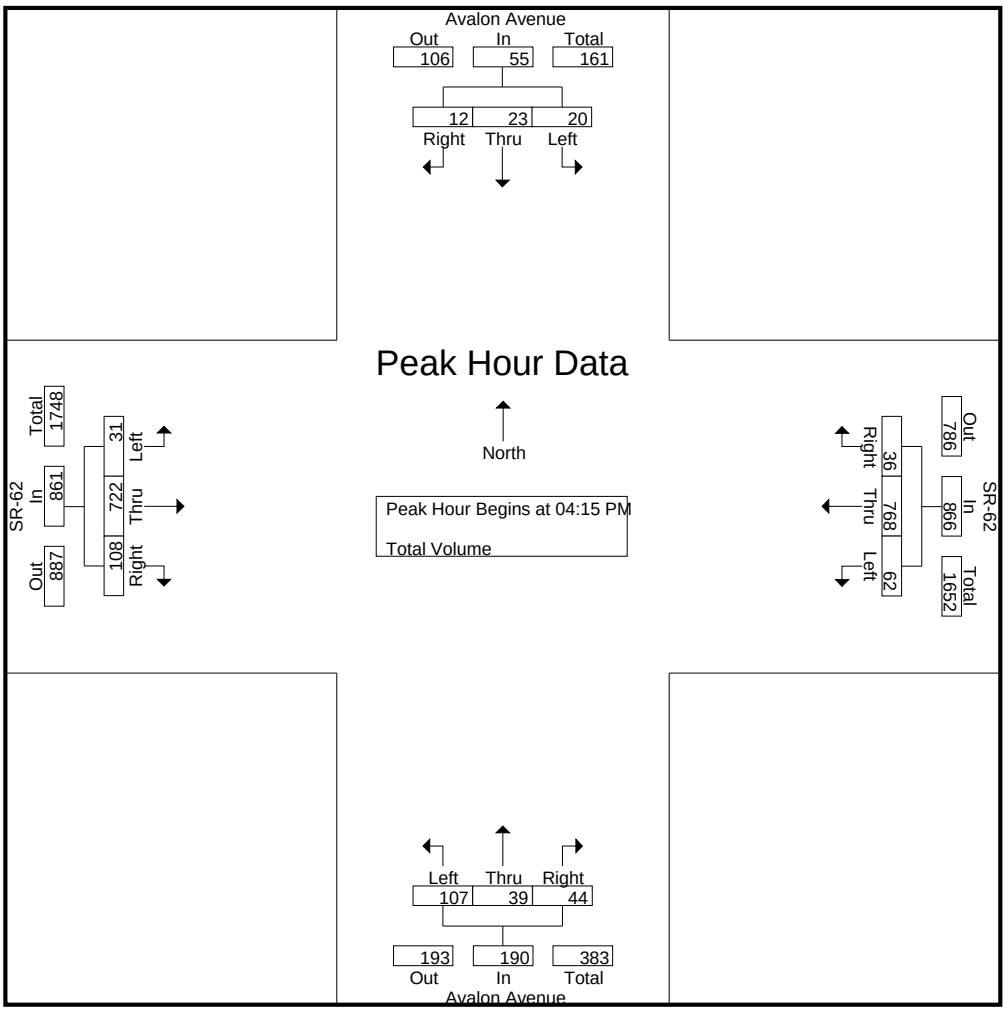
	Avalon Avenue Southbound				SR-62 Westbound				Avalon Avenue Northbound				SR-62 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	5	4	6	15	15	170	15	200	26	18	14	58	8	169	27	204	477
04:15 PM	3	6	5	14	23	194	5	222	22	13	12	47	5	171	26	202	485
04:30 PM	3	9	3	15	11	181	12	204	28	5	9	42	8	184	22	214	475
04:45 PM	6	7	0	13	18	205	10	233	20	6	11	37	10	178	30	218	501
Total	17	26	14	57	67	750	42	859	96	42	46	184	31	702	105	838	1938
05:00 PM	8	1	4	13	10	188	9	207	37	15	12	64	8	189	30	227	511
05:15 PM	6	10	3	19	24	182	8	214	20	7	9	36	5	160	28	193	462
05:30 PM	7	1	1	9	10	145	6	161	37	11	9	57	8	172	21	201	428
05:45 PM	7	8	1	16	13	150	7	170	12	10	8	30	6	172	17	195	411
Total	28	20	9	57	57	665	30	752	106	43	38	187	27	693	96	816	1812
Grand Total	45	46	23	114	124	1415	72	1611	202	85	84	371	58	1395	201	1654	3750
Apprch %	39.5	40.4	20.2		7.7	87.8	4.5		54.4	22.9	22.6		3.5	84.3	12.2		
Total %	1.2	1.2	0.6	3	3.3	37.7	1.9	43	5.4	2.3	2.2	9.9	1.5	37.2	5.4	44.1	

	Avalon Avenue Southbound				SR-62 Westbound				Avalon Avenue Northbound				SR-62 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	3	6	**5**	14	**23**	194	5	222	22	13	**12**	47	5	171	26	202	485
04:30 PM	3	**9**	3	**15**	11	181	**12**	204	28	5	9	42	8	184	22	214	475
04:45 PM	6	7	0	13	18	**205**	10	**233**	20	6	11	37	**10**	178	**30**	218	501
05:00 PM	**8**	1	4	13	10	188	9	207	**37**	**15**	12	**64**	8	**189**	30	**227**	**511**
Total Volume	20	23	12	55	62	768	36	866	107	39	44	190	31	722	108	861	1972
% App. Total	36.4	41.8	21.8		7.2	88.7	4.2		56.3	20.5	23.2		3.6	83.9	12.5		
PHF	.625	.639	.600	.917	.674	.937	.750	.929	.723	.650	.917	.742	.775	.955	.900	.948	.965

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City of Yucca Valley
N/S: Avalon Avenue
E/W: SR-62
Weather: Clear

File Name : 01_YCV_Ava_SR62 PM
Site Code : 241081
Start Date : 12/11/2024
Page No : 2



Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:30 PM				04:15 PM				04:45 PM				04:15 PM			
+0 mins.	3	9	3	15	**23**	194	5	222	20	6	11	37	5	171	26	202
+15 mins.	6	7	0	13	11	181	**12**	204	**37**	**15**	**12**	**64**	8	184	22	214
+30 mins.	**8**	1	**4**	13	18	**205**	10	**233**	20	7	9	36	**10**	178	**30**	218
+45 mins.	6	**10**	3	**19**	10	188	9	207	37	11	9	57	8	**189**	30	**227**
Total Volume	23	27	10	60	62	768	36	866	114	39	41	194	31	722	108	861
% App. Total	38.3	45	16.7		7.2	88.7	4.2		58.8	20.1	21.1		3.6	83.9	12.5	
PHF	.719	.675	.625	.789	.674	.937	.750	.929	.770	.650	.854	.758	.775	.955	.900	.948

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City of Yucca Valley
N/S: Avalon Avenue
E/W: Palisade Drive
Weather: Clear

File Name : 02_YCV_Ava_Pali AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

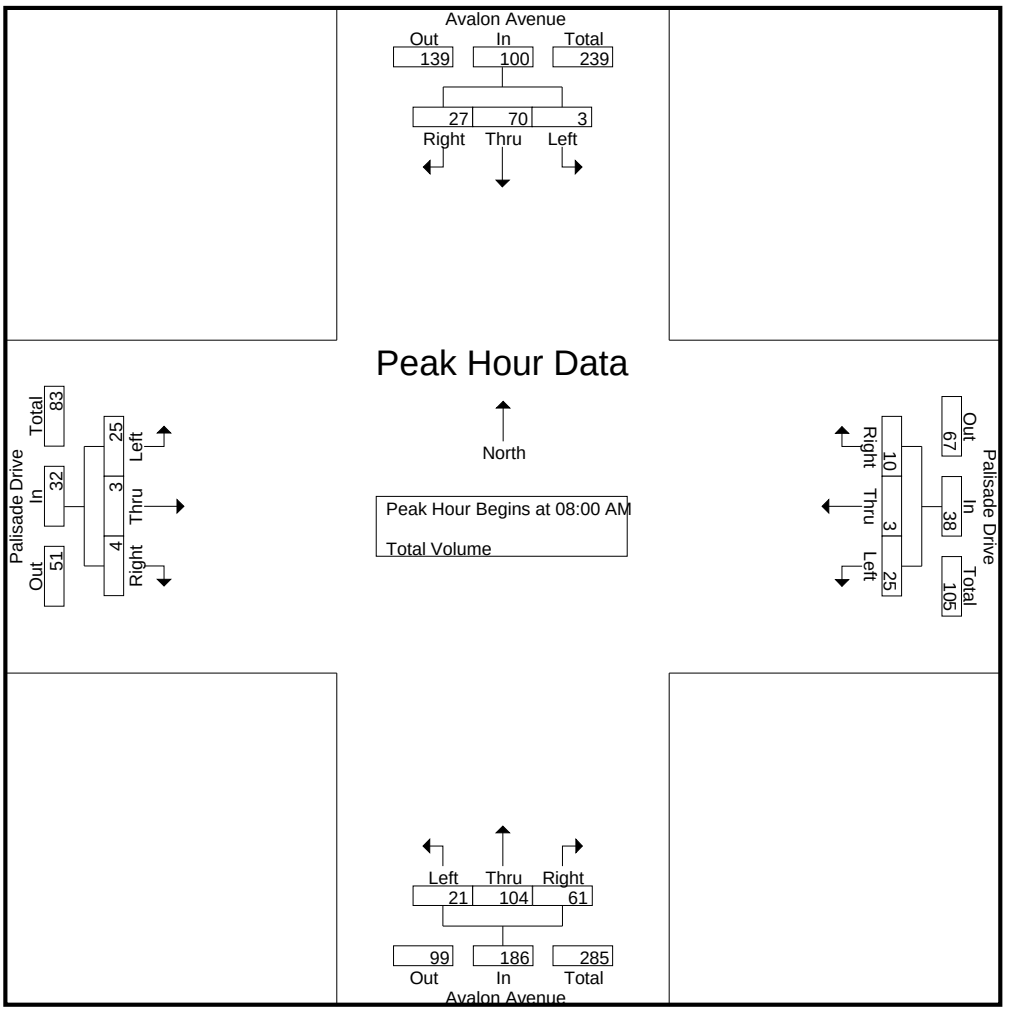
	Avalon Avenue Southbound				Palisade Drive Westbound				Avalon Avenue Northbound				Palisade Drive Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	2	12	2	16	5	0	1	6	2	18	11	31	1	1	0	2	55
07:15 AM	1	11	5	17	6	1	7	14	2	13	8	23	0	1	0	1	55
07:30 AM	2	23	3	28	6	0	2	8	3	19	9	31	1	1	0	2	69
07:45 AM	2	12	10	24	5	1	3	9	9	15	15	39	0	2	1	3	75
Total	7	58	20	85	22	2	13	37	16	65	43	124	2	5	1	8	254
08:00 AM	0	12	5	17	7	0	2	9	5	18	10	33	7	1	0	8	67
08:15 AM	1	19	8	28	5	0	0	5	1	16	16	33	6	0	1	7	73
08:30 AM	0	26	6	32	6	0	4	10	9	22	17	48	2	1	2	5	95
08:45 AM	2	13	8	23	7	3	4	14	6	48	18	72	10	1	1	12	121
Total	3	70	27	100	25	3	10	38	21	104	61	186	25	3	4	32	356
Grand Total	10	128	47	185	47	5	23	75	37	169	104	310	27	8	5	40	610
Apprch %	5.4	69.2	25.4		62.7	6.7	30.7		11.9	54.5	33.5		67.5	20	12.5		
Total %	1.6	21	7.7	30.3	7.7	0.8	3.8	12.3	6.1	27.7	17	50.8	4.4	1.3	0.8	6.6	

	Avalon Avenue Southbound				Palisade Drive Westbound				Avalon Avenue Northbound				Palisade Drive Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	12	5	17	**7**	0	2	9	5	18	10	33	7	**1**	0	8	67
08:15 AM	1	19	**8**	28	5	0	0	5	1	16	16	33	6	0	1	7	73
08:30 AM	0	**26**	6	**32**	6	0	**4**	10	**9**	22	17	48	2	1	**2**	5	95
08:45 AM	**2**	13	8	23	7	**3**	4	**14**	6	**48**	**18**	**72**	**10**	1	1	**12**	**121**
Total Volume	3	70	27	100	25	3	10	38	21	104	61	186	25	3	4	32	356
% App. Total	3	70	27		65.8	7.9	26.3		11.3	55.9	32.8		78.1	9.4	12.5		
PHF	.375	.673	.844	.781	.893	.250	.625	.679	.583	.542	.847	.646	.625	.750	.500	.667	.736

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City of Yucca Valley
N/S: Avalon Avenue
E/W: Palisade Drive
Weather: Clear

File Name : 02_YCV_Ava_Pali AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:45 AM				07:15 AM				08:00 AM				08:00 AM			
+0 mins.	**2**	12	**10**	24	6	**1**	**7**	**14**	5	18	10	33	7	**1**	0	8
+15 mins.	0	12	5	17	6	0	2	8	1	16	16	33	6	0	1	7
+30 mins.	1	19	8	28	5	1	3	9	**9**	22	17	48	2	1	**2**	5
+45 mins.	0	**26**	6	**32**	**7**	0	2	9	6	**48**	**18**	**72**	**10**	1	1	**12**
Total Volume	3	69	29	101	24	2	14	40	21	104	61	186	25	3	4	32
% App. Total	3	68.3	28.7		60	5	35		11.3	55.9	32.8		78.1	9.4	12.5	
PHF	.375	.663	.725	.789	.857	.500	.500	.714	.583	.542	.847	.646	.625	.750	.500	.667

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City of Yucca Valley
N/S: Avalon Avenue
E/W: Palisade Drive
Weather: Clear

File Name : 02_YCV_Ava_Pali PM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

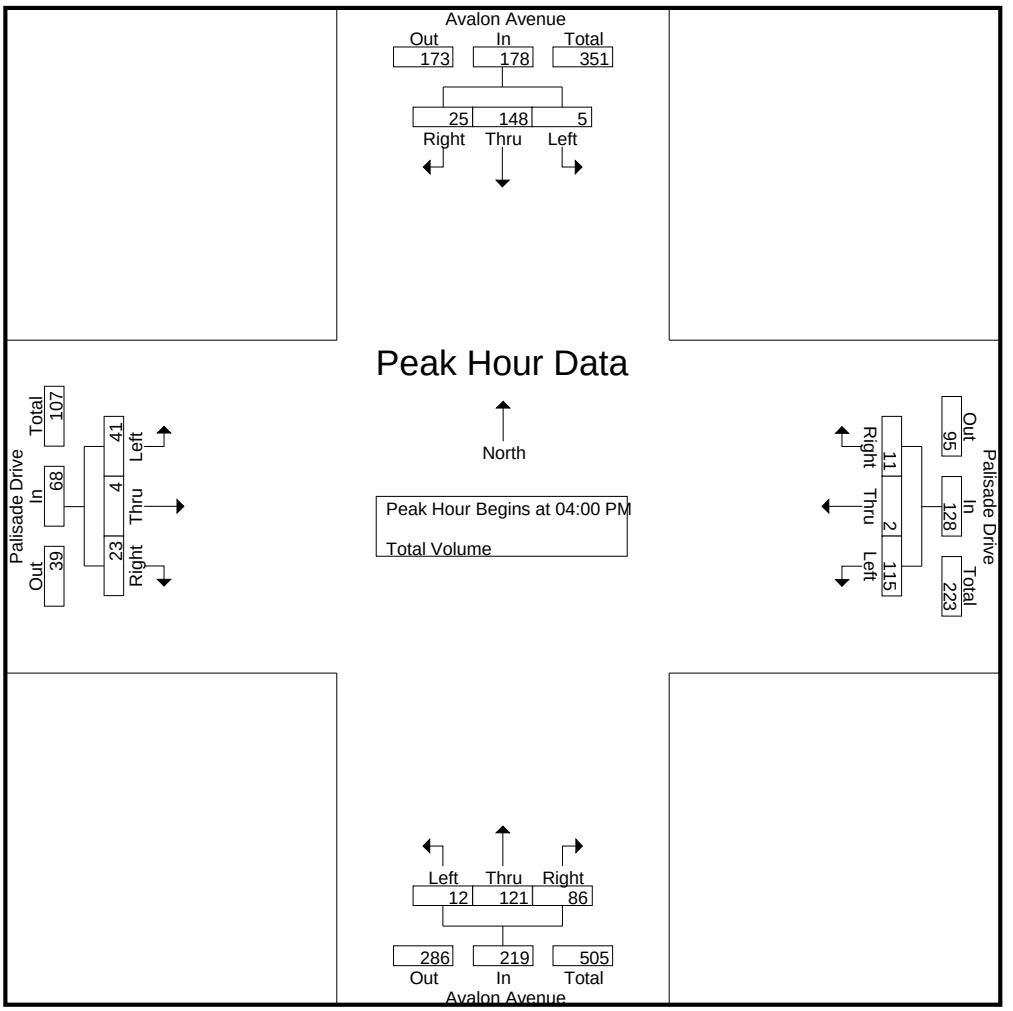
	Avalon Avenue Southbound				Palisade Drive Westbound				Avalon Avenue Northbound				Palisade Drive Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	2	29	6	37	20	1	3	24	3	34	24	61	12	2	5	19	141
04:15 PM	0	32	7	39	26	0	5	31	1	36	23	60	9	0	5	14	144
04:30 PM	2	35	7	44	35	0	1	36	5	28	22	55	13	1	6	20	155
04:45 PM	1	52	5	58	34	1	2	37	3	23	17	43	7	1	7	15	153
Total	5	148	25	178	115	2	11	128	12	121	86	219	41	4	23	68	593
05:00 PM	2	24	4	30	21	2	7	30	0	28	23	51	12	6	4	22	133
05:15 PM	1	33	9	43	23	0	5	28	3	23	15	41	2	3	3	8	120
05:30 PM	0	33	3	36	23	1	3	27	1	35	15	51	8	1	3	12	126
05:45 PM	3	31	2	36	11	2	0	13	1	20	18	39	4	0	3	7	95
Total	6	121	18	145	78	5	15	98	5	106	71	182	26	10	13	49	474
Grand Total	11	269	43	323	193	7	26	226	17	227	157	401	67	14	36	117	1067
Apprch %	3.4	83.3	13.3		85.4	3.1	11.5		4.2	56.6	39.2		57.3	12	30.8		
Total %	1	25.2	4	30.3	18.1	0.7	2.4	21.2	1.6	21.3	14.7	37.6	6.3	1.3	3.4	11	

	Avalon Avenue Southbound				Palisade Drive Westbound				Avalon Avenue Northbound				Palisade Drive Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:00 PM																	
04:00 PM	**2**	29	6	37	20	**1**	3	24	3	34	**24**	**61**	12	**2**	5	19	141
04:15 PM	0	32	**7**	39	26	0	**5**	31	1	**36**	23	60	9	0	5	14	144
04:30 PM	2	35	7	44	**35**	0	1	36	**5**	28	22	55	**13**	1	6	**20**	**155**
04:45 PM	1	**52**	5	**58**	34	1	2	**37**	3	23	17	43	7	1	**7**	15	153
Total Volume	5	148	25	178	115	2	11	128	12	121	86	219	41	4	23	68	593
% App. Total	2.8	83.1	14		89.8	1.6	8.6		5.5	55.3	39.3		60.3	5.9	33.8		
PHF	.625	.712	.893	.767	.821	.500	.550	.865	.600	.840	.896	.898	.788	.500	.821	.850	.956

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City of Yucca Valley
N/S: Avalon Avenue
E/W: Palisade Drive
Weather: Clear

File Name : 02_YCV_Ava_Pali PM
Site Code : 241081
Start Date : 12/11/2024
Page No : 2



Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:00 PM				04:15 PM				04:00 PM				04:15 PM			
+0 mins.	**2**	29	6	37	26	0	5	31	3	34	**24**	**61**	9	0	5	14
+15 mins.	0	32	**7**	39	**35**	0	1	36	1	**36**	23	60	**13**	1	6	20
+30 mins.	2	35	7	44	34	1	2	**37**	**5**	28	22	55	7	1	**7**	15
+45 mins.	1	**52**	5	**58**	21	**2**	**7**	30	3	23	17	43	12	**6**	4	**22**
Total Volume	5	148	25	178	116	3	15	134	12	121	86	219	41	8	22	71
% App. Total	2.8	83.1	14		86.6	2.2	11.2		5.5	55.3	39.3		57.7	11.3	31	
PHF	.625	.712	.893	.767	.829	.375	.536	.905	.600	.840	.896	.898	.788	.333	.786	.807

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City of Yucca Valley
N/S: West Commercial Access Road
E/W: SR-62
Weather: Clear

File Name : 03_YCV_W CAR_SR62 AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

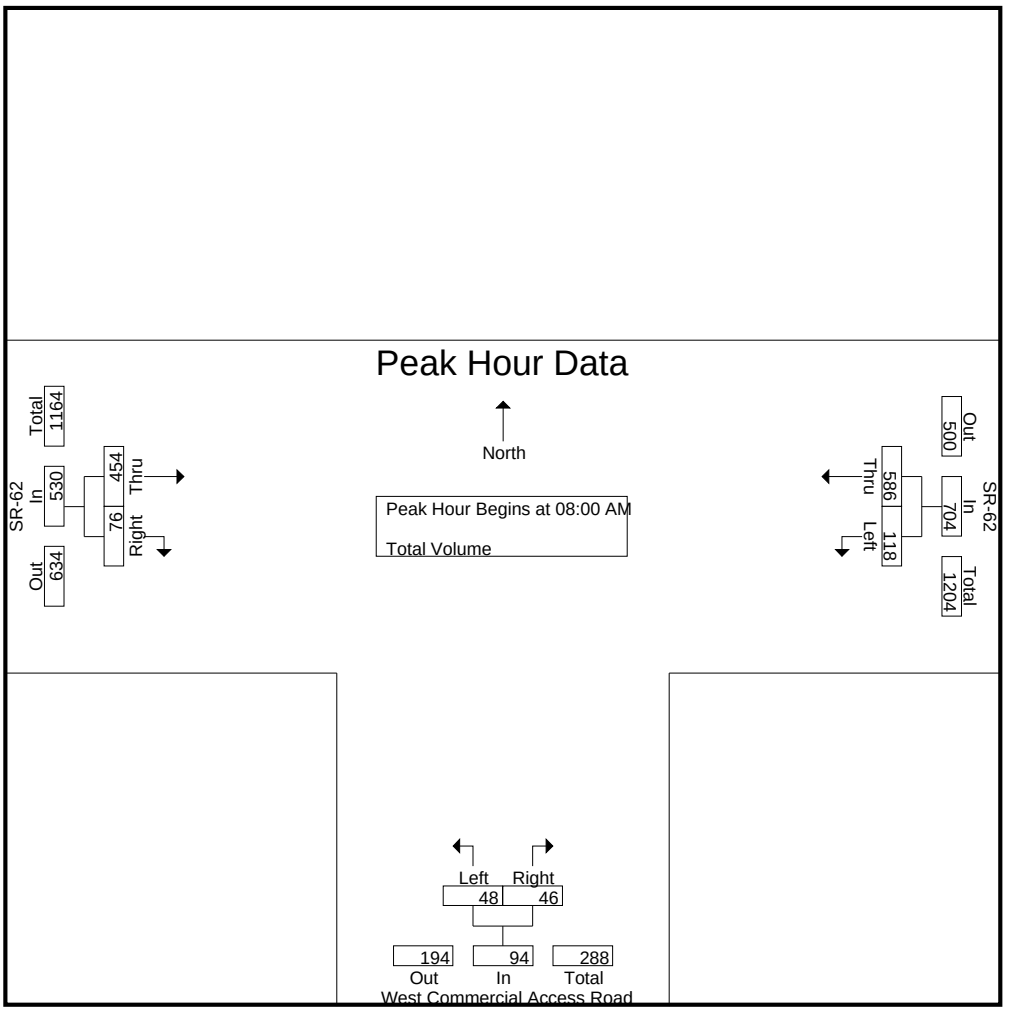
	SR-62 Westbound			West Commercial Access Road Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
07:00 AM	13	83	96	8	10	18	132	12	144	258
07:15 AM	14	112	126	9	4	13	112	7	119	258
07:30 AM	15	106	121	8	7	15	117	12	129	265
07:45 AM	24	165	189	9	10	19	136	16	152	360
Total	66	466	532	34	31	65	497	47	544	1141
08:00 AM	18	115	133	10	8	18	114	19	133	284
08:15 AM	35	136	171	14	10	24	93	12	105	300
08:30 AM	22	174	196	14	13	27	119	16	135	358
08:45 AM	43	161	204	10	15	25	128	29	157	386
Total	118	586	704	48	46	94	454	76	530	1328
Grand Total	184	1052	1236	82	77	159	951	123	1074	2469
Apprch %	14.9	85.1		51.6	48.4		88.5	11.5		
Total %	7.5	42.6	50.1	3.3	3.1	6.4	38.5	5	43.5	

	SR-62 Westbound			West Commercial Access Road Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	18	115	133	10	8	18	114	19	133	284
08:15 AM	35	136	171	**14**	10	24	93	12	105	300
08:30 AM	22	**174**	196	14	13	**27**	119	16	135	358
08:45 AM	**43**	161	**204**	10	**15**	25	**128**	**29**	**157**	**386**
Total Volume	118	586	704	48	46	94	454	76	530	1328
% App. Total	16.8	83.2		51.1	48.9		85.7	14.3		
PHF	.686	.842	.863	.857	.767	.870	.887	.655	.844	.860

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City of Yucca Valley
N/S: West Commercial Access Road
E/W: SR-62
Weather: Clear

File Name : 03_YCV_W CAR_SR62 AM
Site Code : 241081
Start Date : 12/11/2024
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Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00 AM			08:00 AM			07:00 AM		
+0 mins.	18	115	133	10	8	18	132	12	144
+15 mins.	35	136	171	**14**	10	24	112	7	119
+30 mins.	22	**174**	196	14	13	**27**	117	12	129
+45 mins.	**43**	161	**204**	10	**15**	25	**136**	**16**	**152**
Total Volume	118	586	704	48	46	94	497	47	544
% App. Total	16.8	83.2		51.1	48.9		91.4	8.6	
PHF	.686	.842	.863	.857	.767	.870	.914	.734	.895

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City of Yucca Valley
N/S: West Commercial Access Road
E/W: SR-62
Weather: Clear

File Name : 03_YCV_W CAR_SR62 PM
Site Code : 241081
Start Date : 12/11/2024
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Groups Printed- Total Volume

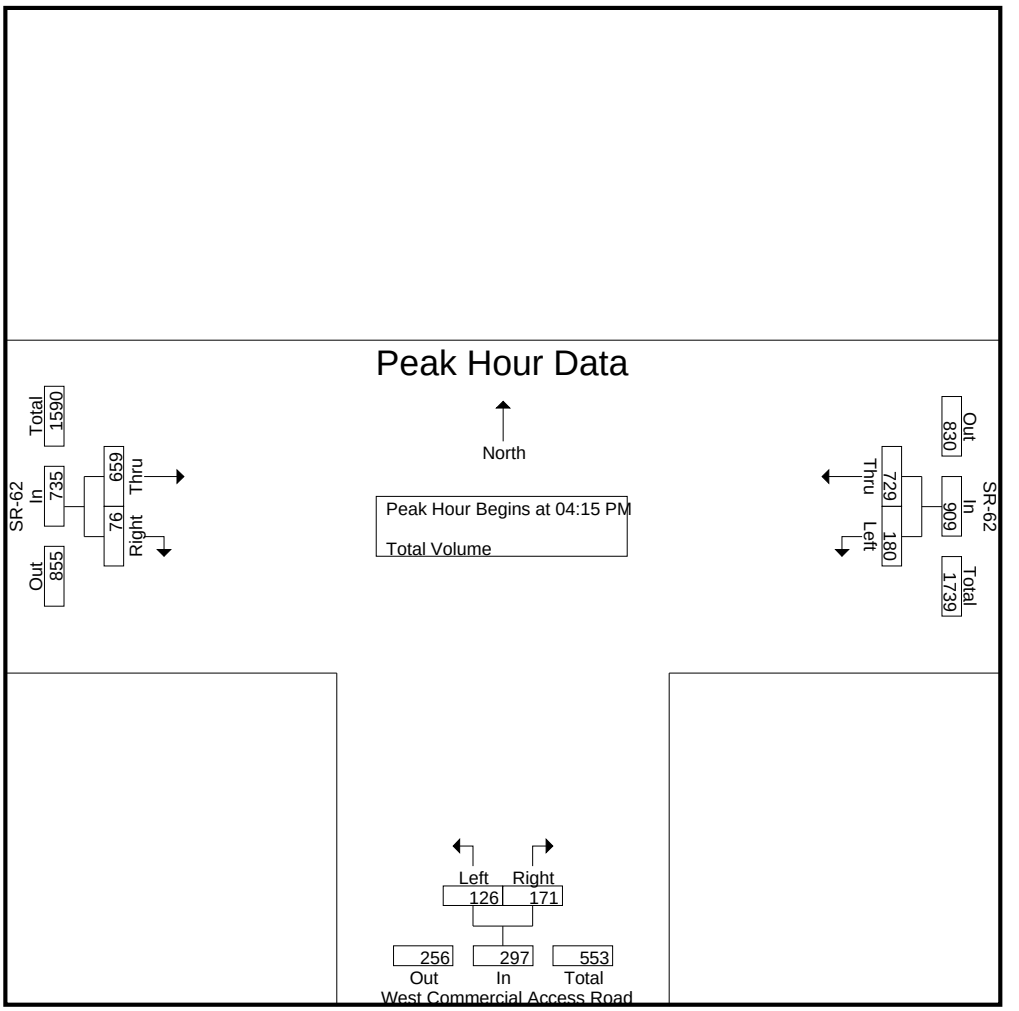
	SR-62 Westbound			West Commercial Access Road Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
04:00 PM	48	160	208	32	45	77	141	34	175	460
04:15 PM	31	175	206	33	48	81	157	17	174	461
04:30 PM	49	188	237	34	41	75	158	18	176	488
04:45 PM	48	176	224	32	44	76	165	19	184	484
Total	176	699	875	131	178	309	621	88	709	1893
05:00 PM	52	190	242	27	38	65	179	22	201	508
05:15 PM	34	176	210	16	35	51	152	14	166	427
05:30 PM	46	137	183	23	49	72	168	25	193	448
05:45 PM	43	122	165	26	43	69	157	19	176	410
Total	175	625	800	92	165	257	656	80	736	1793
Grand Total	351	1324	1675	223	343	566	1277	168	1445	3686
Apprch %	21	79		39.4	60.6		88.4	11.6		
Total %	9.5	35.9	45.4	6	9.3	15.4	34.6	4.6	39.2	

	SR-62 Westbound			West Commercial Access Road Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:15 PM										
04:15 PM	31	175	206	33	**48**	**81**	157	17	174	461
04:30 PM	49	188	237	**34**	41	75	158	18	176	488
04:45 PM	48	176	224	32	44	76	165	19	184	484
05:00 PM	**52**	**190**	**242**	27	38	65	**179**	**22**	**201**	**508**
Total Volume	180	729	909	126	171	297	659	76	735	1941
% App. Total	19.8	80.2		42.4	57.6		89.7	10.3		
PHF	.865	.959	.939	.926	.891	.917	.920	.864	.914	.955

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City of Yucca Valley
N/S: West Commercial Access Road
E/W: SR-62
Weather: Clear

File Name : 03_YCV_W CAR_SR62 PM
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Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:30 PM			04:00 PM			04:45 PM		
+0 mins.	49	188	237	32	45	77	165	19	184
+15 mins.	48	176	224	33	**48**	**81**	**179**	22	**201**
+30 mins.	**52**	**190**	**242**	**34**	41	75	152	14	166
+45 mins.	34	176	210	32	44	76	168	**25**	193
Total Volume	183	730	913	131	178	309	664	80	744
% App. Total	20	80		42.4	57.6		89.2	10.8	
PHF	.880	.961	.943	.963	.927	.954	.927	.800	.925

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City of Yucca Valley
N/S: East Commercial Access Road
E/W: SR-62
Weather: Clear

File Name : 04_YCV_E CAR_SR62 AM
Site Code : 241081
Start Date : 12/11/2024
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Groups Printed- Total Volume

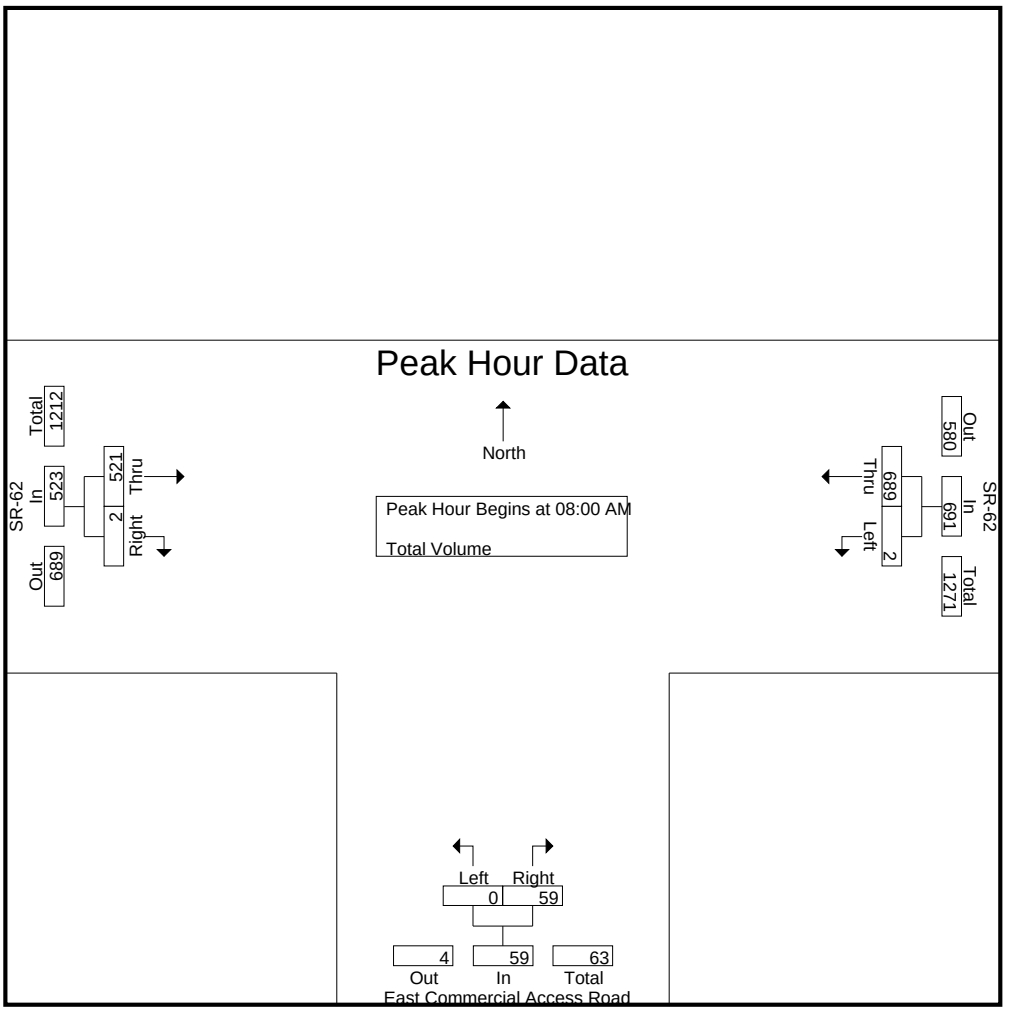
	SR-62 Westbound			East Commercial Access Road Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
07:00 AM	1	115	116	0	6	6	148	3	151	273
07:15 AM	0	120	120	0	10	10	111	0	111	241
07:30 AM	0	126	126	0	13	13	124	0	124	263
07:45 AM	0	191	191	0	11	11	155	1	156	358
Total	1	552	553	0	40	40	538	4	542	1135
08:00 AM	1	138	139	0	6	6	132	0	132	277
08:15 AM	1	160	161	0	20	20	105	1	106	287
08:30 AM	0	197	197	0	14	14	133	1	134	345
08:45 AM	0	194	194	0	19	19	151	0	151	364
Total	2	689	691	0	59	59	521	2	523	1273
Grand Total	3	1241	1244	0	99	99	1059	6	1065	2408
Apprch %	0.2	99.8		0	100		99.4	0.6		
Total %	0.1	51.5	51.7	0	4.1	4.1	44	0.2	44.2	

	SR-62 Westbound			East Commercial Access Road Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	**1**	138	139	0	6	6	132	0	132	277
08:15 AM	1	160	161	0	**20**	**20**	105	**1**	106	287
08:30 AM	0	**197**	**197**	0	14	14	133	1	134	345
08:45 AM	0	194	194	0	19	19	**151**	0	**151**	**364**
Total Volume	2	689	691	0	59	59	521	2	523	1273
% App. Total	0.3	99.7		0	100		99.6	0.4		
PHF	.500	.874	.877	.000	.738	.738	.863	.500	.866	.874

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City of Yucca Valley
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File Name : 04_YCV_E CAR_SR62 AM
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Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00 AM			08:00 AM			07:00 AM		
+0 mins.	**1**	138	139	0	6	6	148	**3**	151
+15 mins.	1	160	161	0	**20**	**20**	111	0	111
+30 mins.	0	**197**	**197**	0	14	14	124	0	124
+45 mins.	0	194	194	0	19	19	**155**	1	**156**
Total Volume	2	689	691	0	59	59	538	4	542
% App. Total	0.3	99.7		0	100		99.3	0.7	
PHF	.500	.874	.877	.000	.738	.738	.868	.333	.869

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File Name : 04_YCV_E CAR_SR62 PM
Site Code : 241081
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Groups Printed- Total Volume

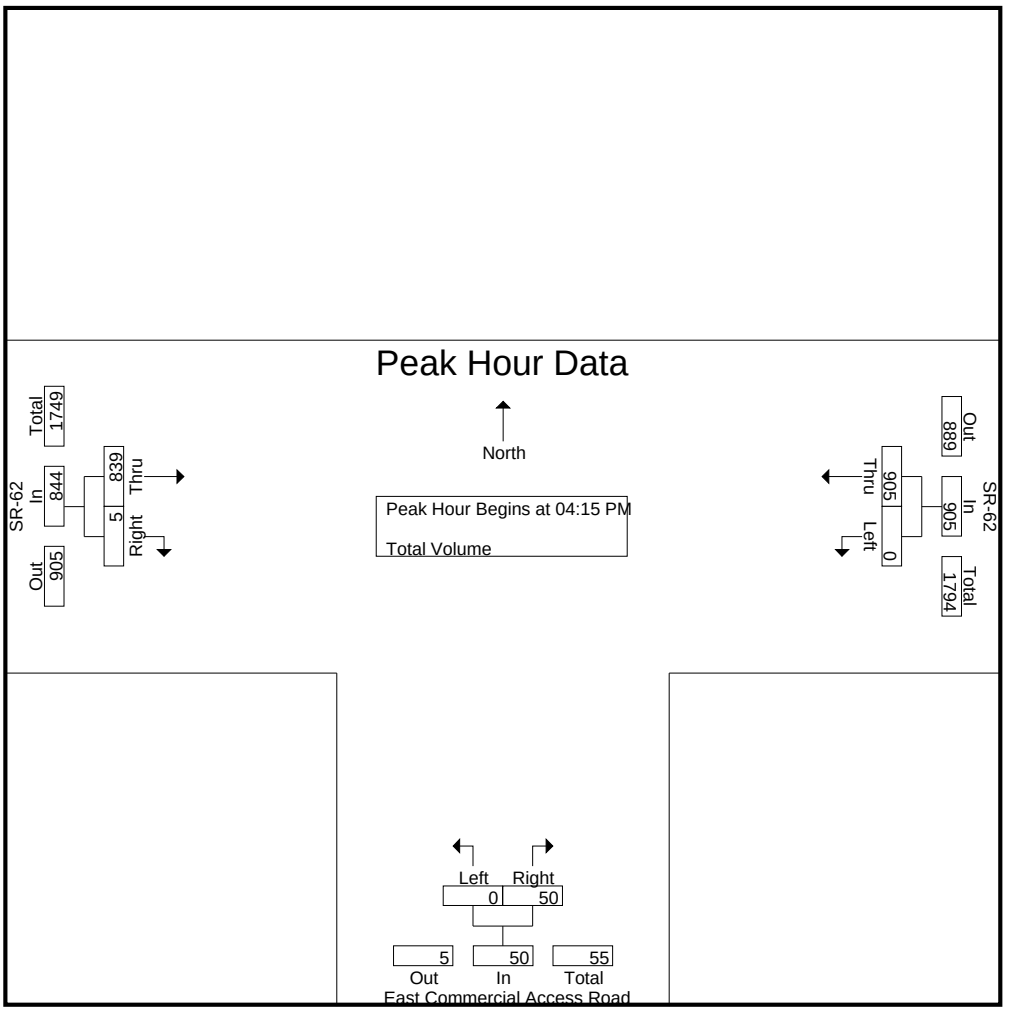
	SR-62 Westbound			East Commercial Access Road Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
04:00 PM	0	203	203	0	16	16	189	2	191	410
04:15 PM	0	212	212	0	9	9	202	1	203	424
04:30 PM	0	237	237	0	14	14	203	3	206	457
04:45 PM	0	204	204	0	18	18	209	1	210	432
Total	0	856	856	0	57	57	803	7	810	1723
05:00 PM	0	252	252	0	9	9	225	0	225	486
05:15 PM	0	200	200	0	13	13	183	0	183	396
05:30 PM	0	179	179	0	4	4	219	1	220	403
05:45 PM	0	171	171	0	11	11	198	0	198	380
Total	0	802	802	0	37	37	825	1	826	1665
Grand Total	0	1658	1658	0	94	94	1628	8	1636	3388
Apprch %	0	100		0	100		99.5	0.5		
Total %	0	48.9	48.9	0	2.8	2.8	48.1	0.2	48.3	

	SR-62 Westbound			East Commercial Access Road Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:15 PM										
04:15 PM	0	212	212	0	9	9	202	1	203	424
04:30 PM	0	237	237	0	14	14	203	**3**	206	457
04:45 PM	0	204	204	0	**18**	**18**	209	1	210	432
05:00 PM	0	**252**	**252**	0	9	9	**225**	0	**225**	**486**
Total Volume	0	905	905	0	50	50	839	5	844	1799
% App. Total	0	100		0	100		99.4	0.6		
PHF	.000	.898	.898	.000	.694	.694	.932	.417	.938	.925

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City of Yucca Valley
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File Name : 04_YCV_E CAR_SR62 PM
Site Code : 241081
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Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:15 PM			04:00 PM			04:15 PM		
+0 mins.	0	212	212	0	16	16	202	1	203
+15 mins.	0	237	237	0	9	9	203	**3**	206
+30 mins.	0	204	204	0	14	14	209	1	210
+45 mins.	0	**252**	**252**	0	**18**	**18**	**225**	0	**225**
Total Volume	0	905	905	0	57	57	839	5	844
% App. Total	0	100		0	100		99.4	0.6	
PHF	.000	.898	.898	.000	.792	.792	.932	.417	.938

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City of Yucca Valley
N/S: Yucca Mesa Road/La Contenta Road
E/W: SR-62
Weather: Clear

File Name : 05_YCV_YM_SR62 AM
Site Code : 241081
Start Date : 12/11/2024
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Groups Printed- Total Volume

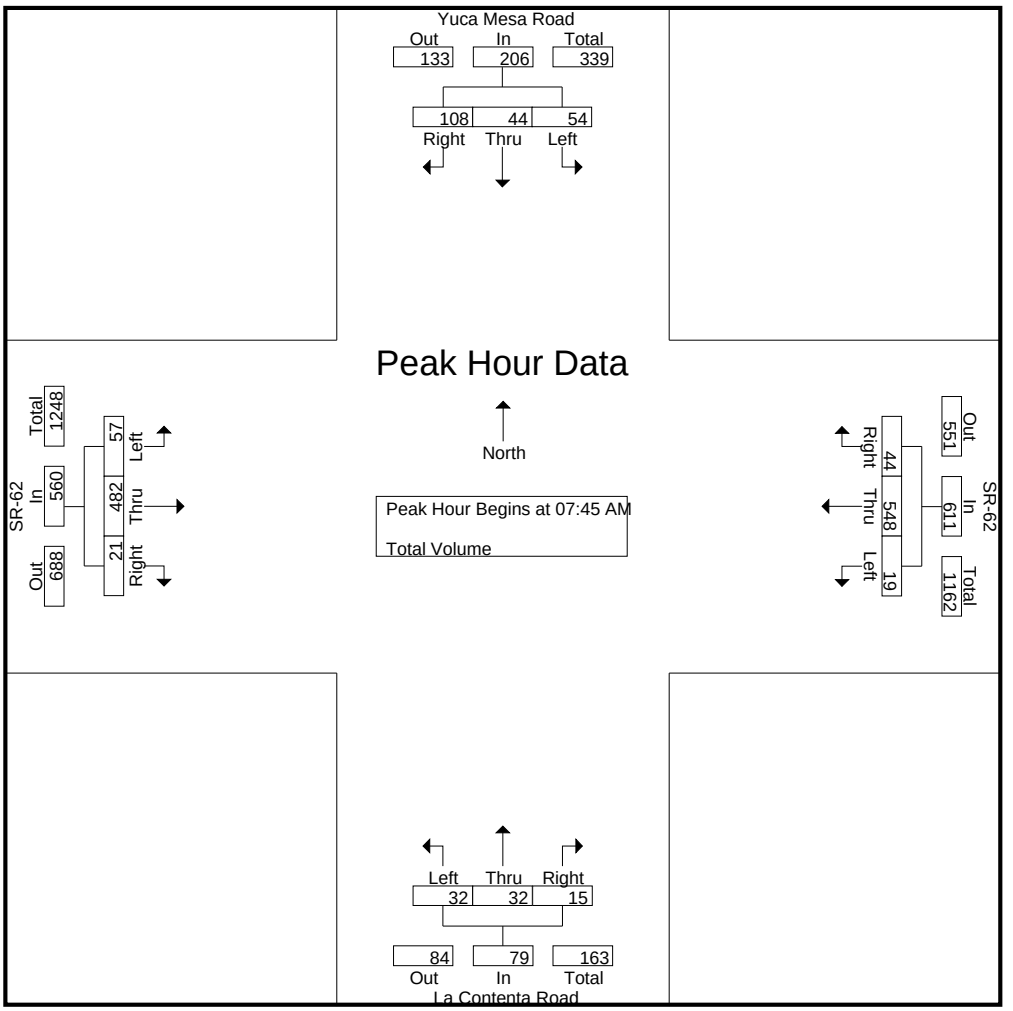
	Yuca Mesa Road Southbound				SR-62 Westbound				La Contenta Road Northbound				SR-62 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	15	18	8	41	9	88	4	101	16	13	10	39	12	112	16	140	321
07:15 AM	11	3	11	25	3	102	6	111	7	5	3	15	9	116	8	133	284
07:30 AM	26	4	7	37	3	111	10	124	3	4	3	10	7	118	6	131	302
07:45 AM	16	15	33	64	6	151	15	172	8	5	6	19	12	136	8	156	411
Total	68	40	59	167	21	452	35	508	34	27	22	83	40	482	38	560	1318
08:00 AM	12	11	28	51	5	106	8	119	8	8	3	19	16	122	3	141	330
08:15 AM	10	8	19	37	2	136	14	152	10	11	2	23	10	113	4	127	339
08:30 AM	16	10	28	54	6	155	7	168	6	8	4	18	19	111	6	136	376
08:45 AM	15	16	26	57	7	176	9	192	2	4	4	10	11	129	12	152	411
Total	53	45	101	199	20	573	38	631	26	31	13	70	56	475	25	556	1456
Grand Total	121	85	160	366	41	1025	73	1139	60	58	35	153	96	957	63	1116	2774
Apprch %	33.1	23.2	43.7		3.6	90	6.4		39.2	37.9	22.9		8.6	85.8	5.6		
Total %	4.4	3.1	5.8	13.2	1.5	37	2.6	41.1	2.2	2.1	1.3	5.5	3.5	34.5	2.3	40.2	

	Yuca Mesa Road Southbound				SR-62 Westbound				La Contenta Road Northbound				SR-62 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:45 AM																	
07:45 AM	**16**	**15**	**33**	**64**	**6**	151	**15**	**172**	8	5	**6**	19	12	**136**	**8**	**156**	**411**
08:00 AM	12	11	28	51	5	106	8	119	8	8	3	19	16	122	3	141	330
08:15 AM	10	8	19	37	2	136	14	152	**10**	**11**	2	**23**	10	113	4	127	339
08:30 AM	16	10	28	54	6	**155**	7	168	6	8	4	18	**19**	111	6	136	376
Total Volume	54	44	108	206	19	548	44	611	32	32	15	79	57	482	21	560	1456
% App. Total	26.2	21.4	52.4		3.1	89.7	7.2		40.5	40.5	19		10.2	86.1	3.8		
PHF	.844	.733	.818	.805	.792	.884	.733	.888	.800	.727	.625	.859	.750	.886	.656	.897	.886

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City of Yucca Valley
N/S: Yucca Mesa Road/La Contenta Road
E/W: SR-62
Weather: Clear

File Name : 05_YCV_YM_SR62 AM
Site Code : 241081
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Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:45 AM				08:00 AM				07:00 AM				07:15 AM			
+0 mins.	**16**	**15**	**33**	**64**	5	106	8	119	**16**	**13**	**10**	**39**	9	116	**8**	133
+15 mins.	12	11	28	51	2	136	**14**	152	7	5	3	15	7	118	6	131
+30 mins.	10	8	19	37	6	155	7	168	3	4	3	10	12	**136**	8	**156**
+45 mins.	16	10	28	54	**7**	**176**	9	**192**	8	5	6	19	**16**	122	3	141
Total Volume	54	44	108	206	20	573	38	631	34	27	22	83	44	492	25	561
% App. Total	26.2	21.4	52.4		3.2	90.8	6		41	32.5	26.5		7.8	87.7	4.5	
PHF	.844	.733	.818	.805	.714	.814	.679	.822	.531	.519	.550	.532	.688	.904	.781	.899

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City of Yucca Valley
N/S: Yucca Mesa Road/La Contenta Road
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Weather: Clear

File Name : 05_YCV_YM_SR62 PM
Site Code : 241081
Start Date : 12/11/2024
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Groups Printed- Total Volume

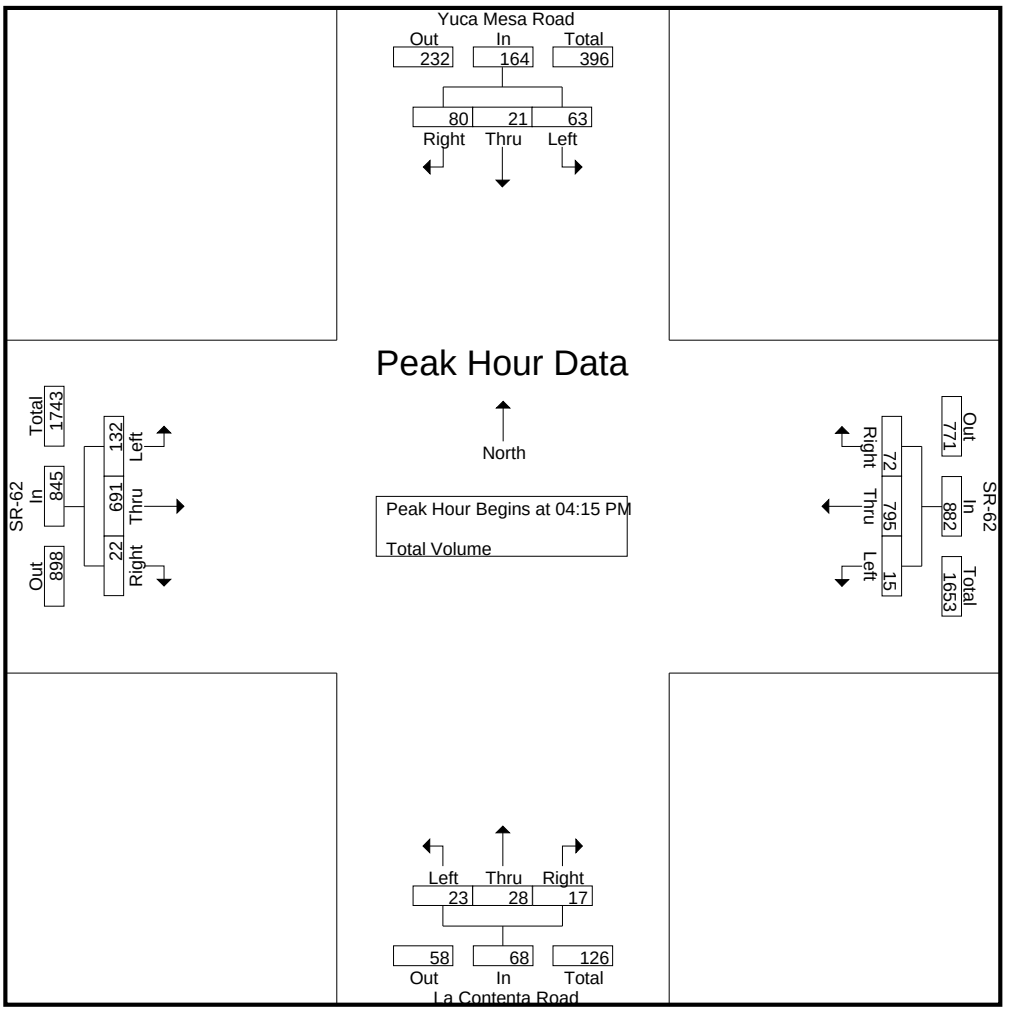
	Yuca Mesa Road Southbound				SR-62 Westbound				La Contenta Road Northbound				SR-62 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	13	4	21	38	6	172	9	187	5	9	2	16	41	155	8	204	445
04:15 PM	18	6	13	37	3	193	22	218	6	8	2	16	35	172	6	213	484
04:30 PM	16	6	19	41	3	213	13	229	7	9	8	24	33	154	5	192	486
04:45 PM	12	5	22	39	4	198	21	223	2	6	2	10	30	186	6	222	494
Total	59	21	75	155	16	776	65	857	20	32	14	66	139	667	25	831	1909
05:00 PM	17	4	26	47	5	191	16	212	8	5	5	18	34	179	5	218	495
05:15 PM	11	5	6	22	3	194	18	215	1	6	4	11	32	141	5	178	426
05:30 PM	11	2	21	34	8	136	11	155	3	6	3	12	24	148	5	177	378
05:45 PM	10	2	24	36	3	157	9	169	5	6	2	13	32	149	3	184	402
Total	49	13	77	139	19	678	54	751	17	23	14	54	122	617	18	757	1701
Grand Total	108	34	152	294	35	1454	119	1608	37	55	28	120	261	1284	43	1588	3610
Apprch %	36.7	11.6	51.7		2.2	90.4	7.4		30.8	45.8	23.3		16.4	80.9	2.7		
Total %	3	0.9	4.2	8.1	1	40.3	3.3	44.5	1	1.5	0.8	3.3	7.2	35.6	1.2	44	

	Yuca Mesa Road Southbound				SR-62 Westbound				La Contenta Road Northbound				SR-62 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	**18**	**6**	13	37	3	193	**22**	218	6	8	2	16	**35**	172	**6**	213	484
04:30 PM	16	6	19	41	3	**213**	13	**229**	7	**9**	**8**	**24**	33	154	5	192	486
04:45 PM	12	5	22	39	4	198	21	223	2	6	2	10	30	**186**	6	**222**	494
05:00 PM	17	4	**26**	**47**	**5**	191	16	212	**8**	5	5	18	34	179	5	218	**495**
Total Volume	63	21	80	164	15	795	72	882	23	28	17	68	132	691	22	845	1959
% App. Total	38.4	12.8	48.8		1.7	90.1	8.2		33.8	41.2	25		15.6	81.8	2.6		
PHF	.875	.875	.769	.872	.750	.933	.818	.963	.719	.778	.531	.708	.943	.929	.917	.952	.989

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Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:15 PM				04:15 PM				04:15 PM				04:15 PM			
+0 mins.	**18**	**6**	13	37	3	193	**22**	218	6	8	2	16	**35**	172	**6**	213
+15 mins.	16	6	19	41	3	**213**	13	**229**	7	**9**	**8**	**24**	33	154	5	192
+30 mins.	12	5	22	39	4	198	21	223	2	6	2	10	30	**186**	6	**222**
+45 mins.	17	4	**26**	**47**	**5**	191	16	212	**8**	5	5	18	34	179	5	218
Total Volume	63	21	80	164	15	795	72	882	23	28	17	68	132	691	22	845
% App. Total	38.4	12.8	48.8		1.7	90.1	8.2		33.8	41.2	25		15.6	81.8	2.6	
PHF	.875	.875	.769	.872	.750	.933	.818	.963	.719	.778	.531	.708	.943	.929	.917	.952

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City of Yucca Valley
N/S: Palomar Avenue
E/W: Yucca Trail
Weather: Clear

File Name : 06_YCV_Pal_YT AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

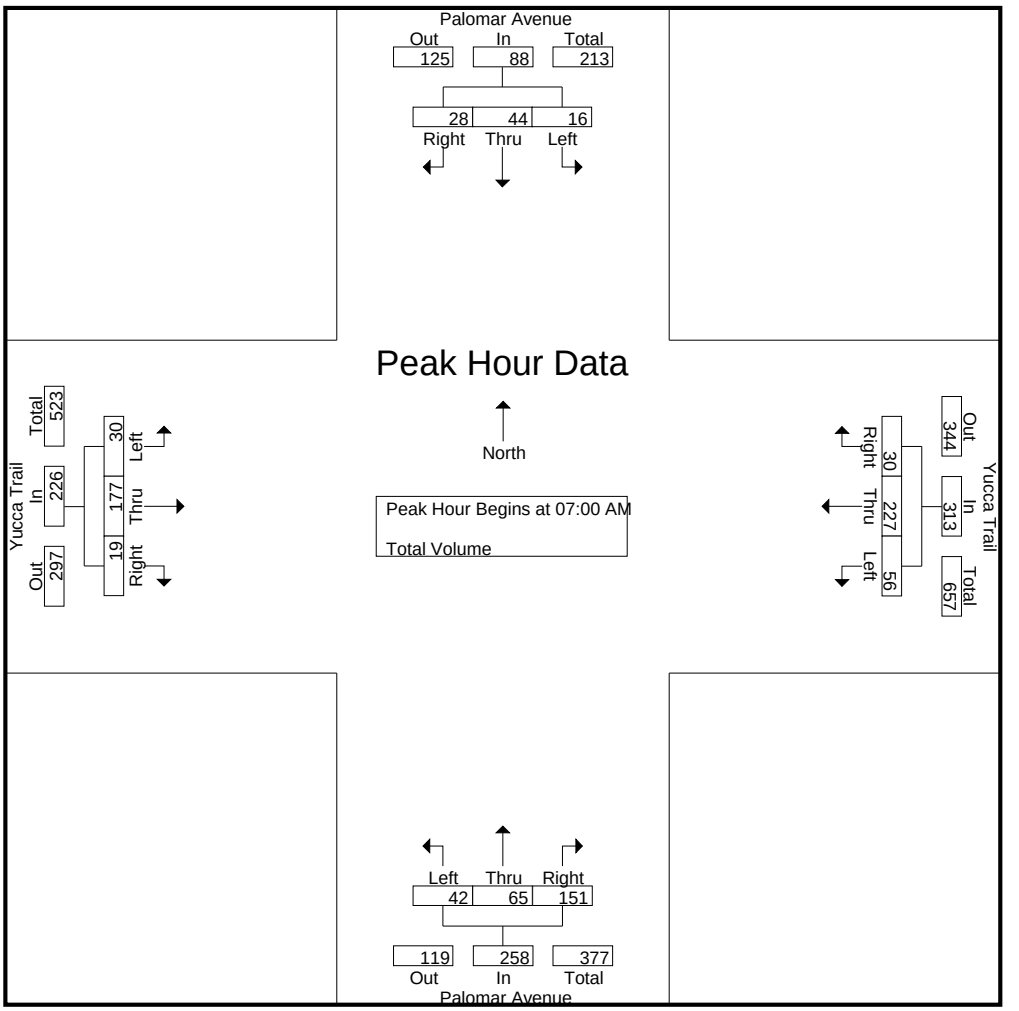
	Palomar Avenue Southbound				Yucca Trail Westbound				Palomar Avenue Northbound				Yucca Trail Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	5	11	9	25	22	95	9	126	16	16	42	74	10	61	4	75	300
07:15 AM	4	7	4	15	10	42	5	57	5	12	40	57	5	39	4	48	177
07:30 AM	4	16	8	28	12	39	8	59	11	14	32	57	6	31	4	41	185
07:45 AM	3	10	7	20	12	51	8	71	10	23	37	70	9	46	7	62	223
Total	16	44	28	88	56	227	30	313	42	65	151	258	30	177	19	226	885
08:00 AM	0	10	9	19	12	47	4	63	11	22	32	65	8	38	6	52	199
08:15 AM	3	18	3	24	17	49	1	67	9	15	26	50	15	41	8	64	205
08:30 AM	4	17	14	35	9	36	9	54	9	31	22	62	15	23	4	42	193
08:45 AM	6	14	7	27	14	54	15	83	12	33	23	68	20	51	6	77	255
Total	13	59	33	105	52	186	29	267	41	101	103	245	58	153	24	235	852
Grand Total	29	103	61	193	108	413	59	580	83	166	254	503	88	330	43	461	1737
Apprch %	15	53.4	31.6		18.6	71.2	10.2		16.5	33	50.5		19.1	71.6	9.3		
Total %	1.7	5.9	3.5	11.1	6.2	23.8	3.4	33.4	4.8	9.6	14.6	29	5.1	19	2.5	26.5	

	Palomar Avenue Southbound				Yucca Trail Westbound				Palomar Avenue Northbound				Yucca Trail Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 AM																	
07:00 AM	**5**	11	**9**	25	**22**	**95**	**9**	**126**	**16**	16	**42**	**74**	**10**	**61**	4	**75**	**300**
07:15 AM	4	7	4	15	10	42	5	57	5	12	40	57	5	39	4	48	177
07:30 AM	4	**16**	8	**28**	12	39	8	59	11	14	32	57	6	31	4	41	185
07:45 AM	3	10	7	20	12	51	8	71	10	**23**	37	70	9	46	**7**	62	223
Total Volume	16	44	28	88	56	227	30	313	42	65	151	258	30	177	19	226	885
% App. Total	18.2	50	31.8		17.9	72.5	9.6		16.3	25.2	58.5		13.3	78.3	8.4		
PHF	.800	.688	.778	.786	.636	.597	.833	.621	.656	.707	.899	.872	.750	.725	.679	.753	.738

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City of Yucca Valley
N/S: Palomar Avenue
E/W: Yucca Trail
Weather: Clear

File Name : 06_YCV_Pal_YT AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00 AM				07:00 AM				07:00 AM				08:00 AM			
+0 mins.	0	10	9	19	**22**	**95**	**9**	**126**	**16**	16	**42**	**74**	8	38	6	52
+15 mins.	3	**18**	3	24	10	42	5	57	5	12	40	57	15	41	**8**	64
+30 mins.	4	17	**14**	**35**	12	39	8	59	11	14	32	57	15	23	4	42
+45 mins.	**6**	14	7	27	12	51	8	71	10	**23**	37	70	**20**	**51**	6	**77**
Total Volume	13	59	33	105	56	227	30	313	42	65	151	258	58	153	24	235
% App. Total	12.4	56.2	31.4		17.9	72.5	9.6		16.3	25.2	58.5		24.7	65.1	10.2	
PHF	.542	.819	.589	.750	.636	.597	.833	.621	.656	.707	.899	.872	.725	.750	.750	.763

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City of Yucca Valley
N/S: Palomar Avenue
E/W: Yucca Trail
Weather: Clear

File Name : 06_YCV_Pal_YT PM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

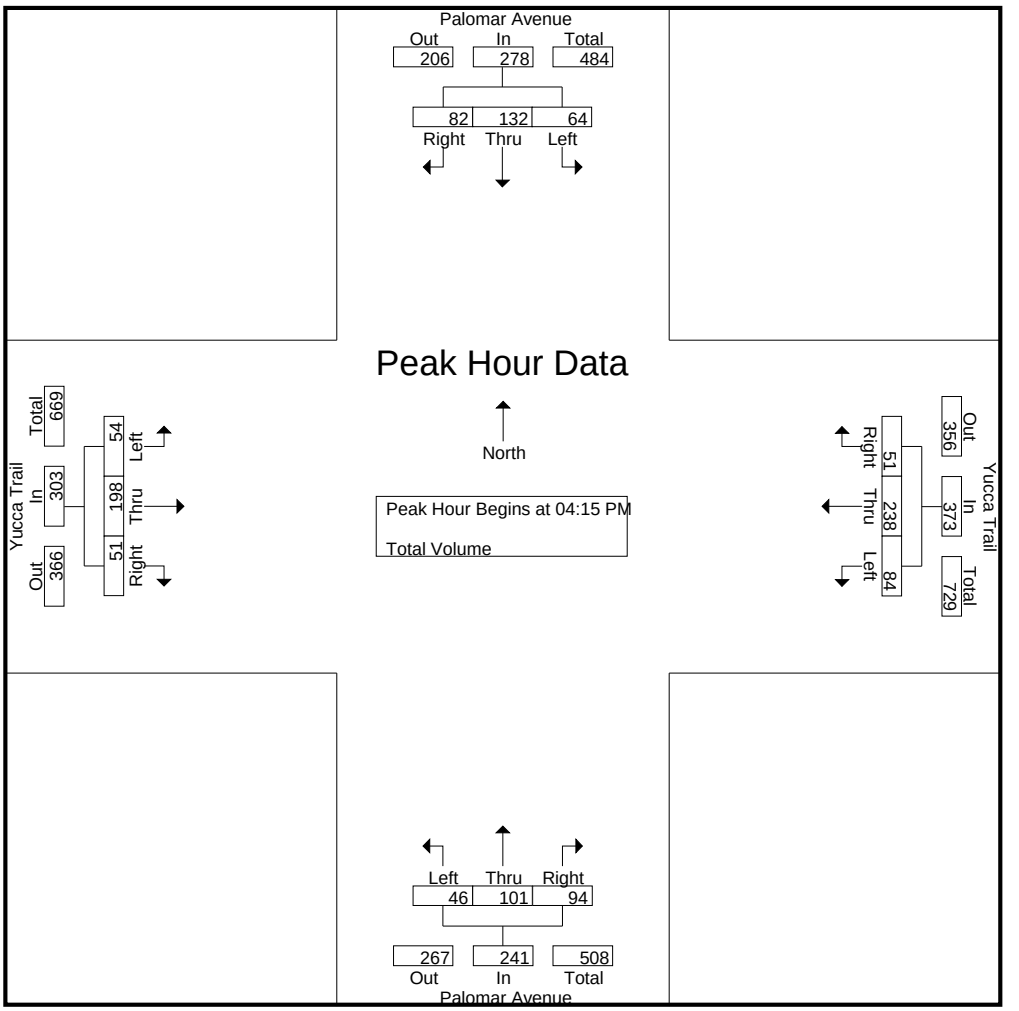
	Palomar Avenue Southbound				Yucca Trail Westbound				Palomar Avenue Northbound				Yucca Trail Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	16	25	14	55	12	62	16	90	7	29	23	59	19	48	8	75	279
04:15 PM	8	31	20	59	18	58	15	91	7	27	23	57	16	44	12	72	279
04:30 PM	19	32	20	71	24	57	10	91	14	25	26	65	18	39	11	68	295
04:45 PM	23	38	29	90	15	58	13	86	13	24	23	60	10	55	8	73	309
Total	66	126	83	275	69	235	54	358	41	105	95	241	63	186	39	288	1162
05:00 PM	14	31	13	58	27	65	13	105	12	25	22	59	10	60	20	90	312
05:15 PM	11	25	12	48	19	59	7	85	7	22	16	45	10	48	15	73	251
05:30 PM	4	33	20	57	14	42	15	71	7	26	25	58	9	46	11	66	252
05:45 PM	7	22	16	45	7	42	7	56	6	26	15	47	15	49	15	79	227
Total	36	111	61	208	67	208	42	317	32	99	78	209	44	203	61	308	1042
Grand Total	102	237	144	483	136	443	96	675	73	204	173	450	107	389	100	596	2204
Apprch %	21.1	49.1	29.8		20.1	65.6	14.2		16.2	45.3	38.4		18	65.3	16.8		
Total %	4.6	10.8	6.5	21.9	6.2	20.1	4.4	30.6	3.3	9.3	7.8	20.4	4.9	17.6	4.5	27	

	Palomar Avenue Southbound				Yucca Trail Westbound				Palomar Avenue Northbound				Yucca Trail Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	8	31	20	59	18	58	**15**	91	7	**27**	23	57	16	44	12	72	279
04:30 PM	19	32	20	71	24	57	10	91	**14**	25	**26**	**65**	**18**	39	11	68	295
04:45 PM	**23**	**38**	**29**	**90**	15	58	13	86	13	24	23	60	10	55	8	73	309
05:00 PM	14	31	13	58	**27**	**65**	13	**105**	12	25	22	59	10	**60**	**20**	**90**	**312**
Total Volume	64	132	82	278	84	238	51	373	46	101	94	241	54	198	51	303	1195
% App. Total	23	47.5	29.5		22.5	63.8	13.7		19.1	41.9	39		17.8	65.3	16.8		
PHF	.696	.868	.707	.772	.778	.915	.850	.888	.821	.935	.904	.927	.750	.825	.638	.842	.958

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City of Yucca Valley
N/S: Palomar Avenue
E/W: Yucca Trail
Weather: Clear

File Name : 06_YCV_Pal_YT PM
Site Code : 241081
Start Date : 12/11/2024
Page No : 2



Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:15 PM				04:15 PM				04:00 PM				05:00 PM			
+0 mins.	8	31	20	59	18	58	**15**	91	7	**29**	23	59	10	**60**	**20**	**90**
+15 mins.	19	32	20	71	24	57	10	91	7	27	23	57	10	48	15	73
+30 mins.	**23**	**38**	**29**	**90**	15	58	13	86	**14**	25	**26**	**65**	9	46	11	66
+45 mins.	14	31	13	58	**27**	**65**	13	**105**	13	24	23	60	**15**	49	15	79
Total Volume	64	132	82	278	84	238	51	373	41	105	95	241	44	203	61	308
% App. Total	23	47.5	29.5		22.5	63.8	13.7		17	43.6	39.4		14.3	65.9	19.8	
PHF	.696	.868	.707	.772	.778	.915	.850	.888	.732	.905	.913	.927	.733	.846	.763	.856

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City of Yucca Valley
N/S: La Contenta Road
E/W: Yucca Trail/Alta Loma Road
Weather: Clear

File Name : 07_YCV_LaC_YT AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

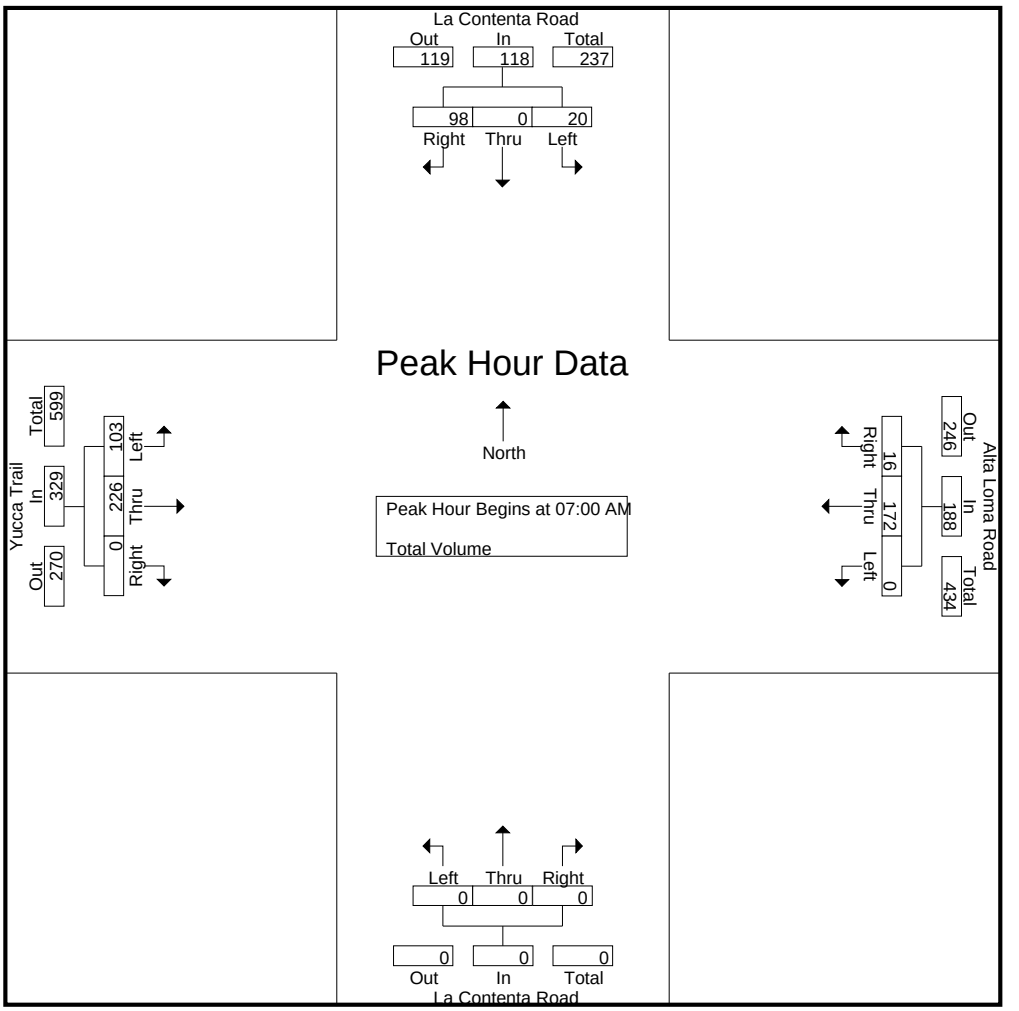
	La Contenta Road Southbound				Alta Loma Road Westbound				La Contenta Road Northbound				Yucca Trail Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	12	0	65	77	0	42	10	52	0	0	0	0	67	46	0	113	242
07:15 AM	5	0	12	17	0	34	1	35	0	0	0	0	12	71	0	83	135
07:30 AM	0	0	9	9	0	50	1	51	0	0	0	0	8	53	0	61	121
07:45 AM	3	0	12	15	0	46	4	50	0	0	0	0	16	56	0	72	137
Total	20	0	98	118	0	172	16	188	0	0	0	0	103	226	0	329	635
08:00 AM	5	0	14	19	0	39	5	44	0	0	0	0	20	39	0	59	122
08:15 AM	1	0	10	11	0	47	3	50	0	0	0	0	14	40	0	54	115
08:30 AM	2	0	7	9	0	43	2	45	0	0	0	0	16	33	0	49	103
08:45 AM	4	0	18	22	0	49	0	49	0	0	0	0	10	60	0	70	141
Total	12	0	49	61	0	178	10	188	0	0	0	0	60	172	0	232	481
Grand Total	32	0	147	179	0	350	26	376	0	0	0	0	163	398	0	561	1116
Apprch %	17.9	0	82.1		0	93.1	6.9		0	0	0		29.1	70.9	0		
Total %	2.9	0	13.2	16	0	31.4	2.3	33.7	0	0	0	0	14.6	35.7	0	50.3	

	La Contenta Road Southbound				Alta Loma Road Westbound				La Contenta Road Northbound				Yucca Trail Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 AM																	
07:00 AM	**12**	0	**65**	**77**	0	42	**10**	**52**	0	0	0	0	**67**	46	0	**113**	**242**
07:15 AM	5	0	12	17	0	34	1	35	0	0	0	0	12	**71**	0	83	135
07:30 AM	0	0	9	9	0	**50**	1	51	0	0	0	0	8	53	0	61	121
07:45 AM	3	0	12	15	0	46	4	50	0	0	0	0	16	56	0	72	137
Total Volume	20	0	98	118	0	172	16	188	0	0	0	0	103	226	0	329	635
% App. Total	16.9	0	83.1		0	91.5	8.5		0	0	0		31.3	68.7	0		
PHF	.417	.000	.377	.383	.000	.860	.400	.904	.000	.000	.000	.000	.384	.796	.000	.728	.656

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City of Yucca Valley
N/S: La Contenta Road
E/W: Yucca Trail/Alta Loma Road
Weather: Clear

File Name : 07_YCV_LaC_YT AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00 AM				07:30 AM				07:00 AM				07:00 AM			
+0 mins.	**12**	0	**65**	**77**	0	**50**	1	**51**	0	0	0	0	**67**	46	0	**113**
+15 mins.	5	0	12	17	0	46	4	50	0	0	0	0	12	**71**	0	83
+30 mins.	0	0	9	9	0	39	**5**	44	0	0	0	0	8	53	0	61
+45 mins.	3	0	12	15	0	47	3	50	0	0	0	0	16	56	0	72
Total Volume	20	0	98	118	0	182	13	195	0	0	0	0	103	226	0	329
% App. Total	16.9	0	83.1		0	93.3	6.7		0	0	0		31.3	68.7	0	
PHF	.417	.000	.377	.383	.000	.910	.650	.956	.000	.000	.000	.000	.384	.796	.000	.728

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City of Yucca Valley
N/S: La Contenta Road
E/W: Yucca Trail/Alta Loma Road
Weather: Clear

File Name : 07_YCV_LaC_YT PM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

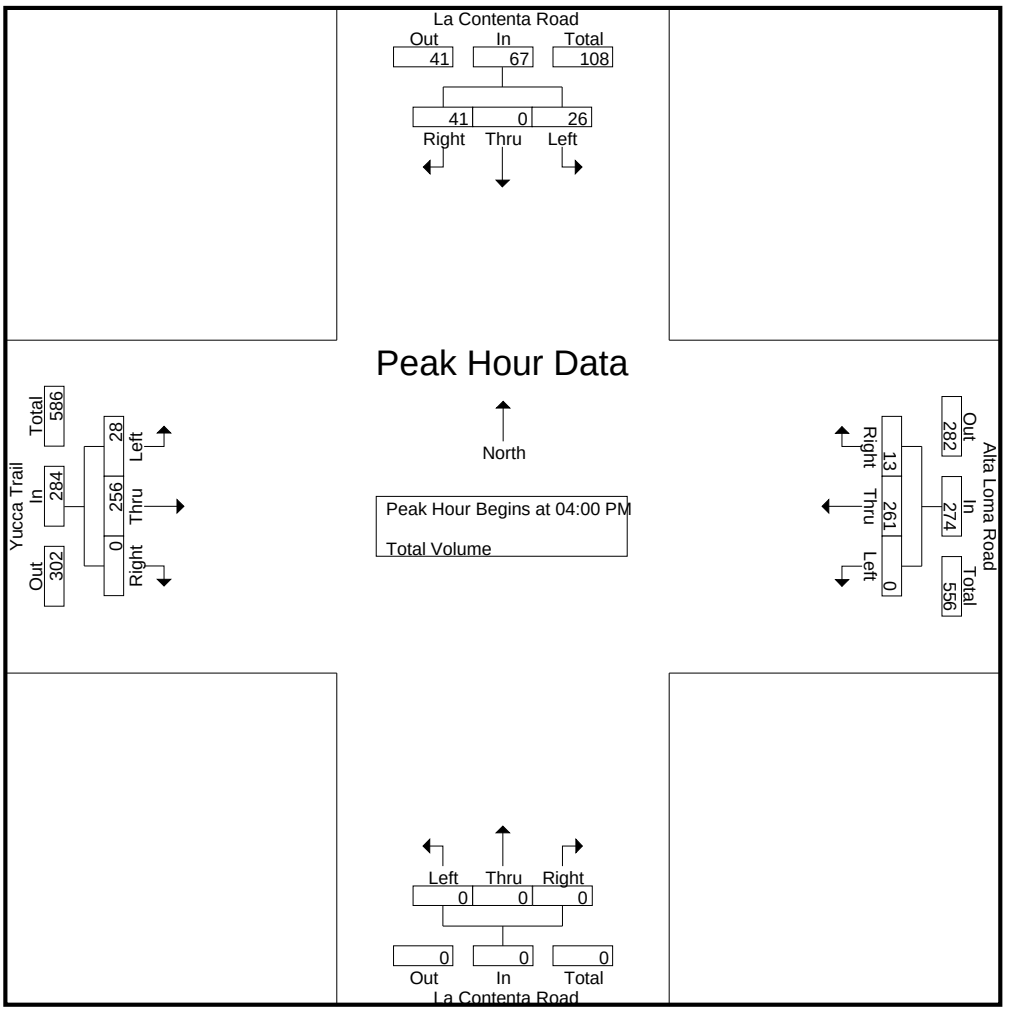
	La Contenta Road Southbound				Alta Loma Road Westbound				La Contenta Road Northbound				Yucca Trail Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	6	0	10	16	0	66	4	70	0	0	0	0	11	69	0	80	166
04:15 PM	7	0	12	19	0	56	5	61	0	0	0	0	6	58	0	64	144
04:30 PM	7	0	8	15	0	77	1	78	0	0	0	0	4	61	0	65	158
04:45 PM	6	0	11	17	0	62	3	65	0	0	0	0	7	68	0	75	157
Total	26	0	41	67	0	261	13	274	0	0	0	0	28	256	0	284	625
05:00 PM	5	0	8	13	0	74	1	75	0	0	0	0	9	60	0	69	157
05:15 PM	3	0	12	15	0	59	1	60	0	0	0	0	6	56	0	62	137
05:30 PM	4	0	11	15	0	48	3	51	0	0	0	0	12	48	0	60	126
05:45 PM	1	0	7	8	0	40	5	45	0	0	0	0	1	55	0	56	109
Total	13	0	38	51	0	221	10	231	0	0	0	0	28	219	0	247	529
Grand Total	39	0	79	118	0	482	23	505	0	0	0	0	56	475	0	531	1154
Apprch %	33.1	0	66.9		0	95.4	4.6		0	0	0		10.5	89.5	0		
Total %	3.4	0	6.8	10.2	0	41.8	2	43.8	0	0	0	0	4.9	41.2	0	46	

	La Contenta Road Southbound				Alta Loma Road Westbound				La Contenta Road Northbound				Yucca Trail Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:00 PM																	
04:00 PM	6	0	10	16	0	66	4	70	0	0	0	0	**11**	**69**	0	**80**	**166**
04:15 PM	**7**	0	**12**	**19**	0	56	**5**	61	0	0	0	0	6	58	0	64	144
04:30 PM	7	0	8	15	0	**77**	1	**78**	0	0	0	0	4	61	0	65	158
04:45 PM	6	0	11	17	0	62	3	65	0	0	0	0	7	68	0	75	157
Total Volume	26	0	41	67	0	261	13	274	0	0	0	0	28	256	0	284	625
% App. Total	38.8	0	61.2		0	95.3	4.7		0	0	0		9.9	90.1	0		
PHF	.929	.000	.854	.882	.000	.847	.650	.878	.000	.000	.000	.000	.636	.928	.000	.888	.941

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City of Yucca Valley
N/S: La Contenta Road
E/W: Yucca Trail/Alta Loma Road
Weather: Clear

File Name : 07_YCV_LaC_YT PM
Site Code : 241081
Start Date : 12/11/2024
Page No : 2



Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:00 PM				04:15 PM				04:00 PM				04:00 PM			
+0 mins.	6	0	10	16	0	56	**5**	61	0	0	0	0	**11**	**69**	0	**80**
+15 mins.	**7**	0	**12**	**19**	0	**77**	1	**78**	0	0	0	0	6	58	0	64
+30 mins.	7	0	8	15	0	62	3	65	0	0	0	0	4	61	0	65
+45 mins.	6	0	11	17	0	74	1	75	0	0	0	0	7	68	0	75
Total Volume	26	0	41	67	0	269	10	279	0	0	0	0	28	256	0	284
% App. Total	38.8	0	61.2		0	96.4	3.6		0	0	0		9.9	90.1	0	
PHF	.929	.000	.854	.882	.000	.873	.500	.894	.000	.000	.000	.000	.636	.928	.000	.888

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City of Yucca Valley
N/S: Commercial Driveway 1
E/W: SR-62
Weather: Clear

File Name : 08_YCV_DW1_SR62 AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

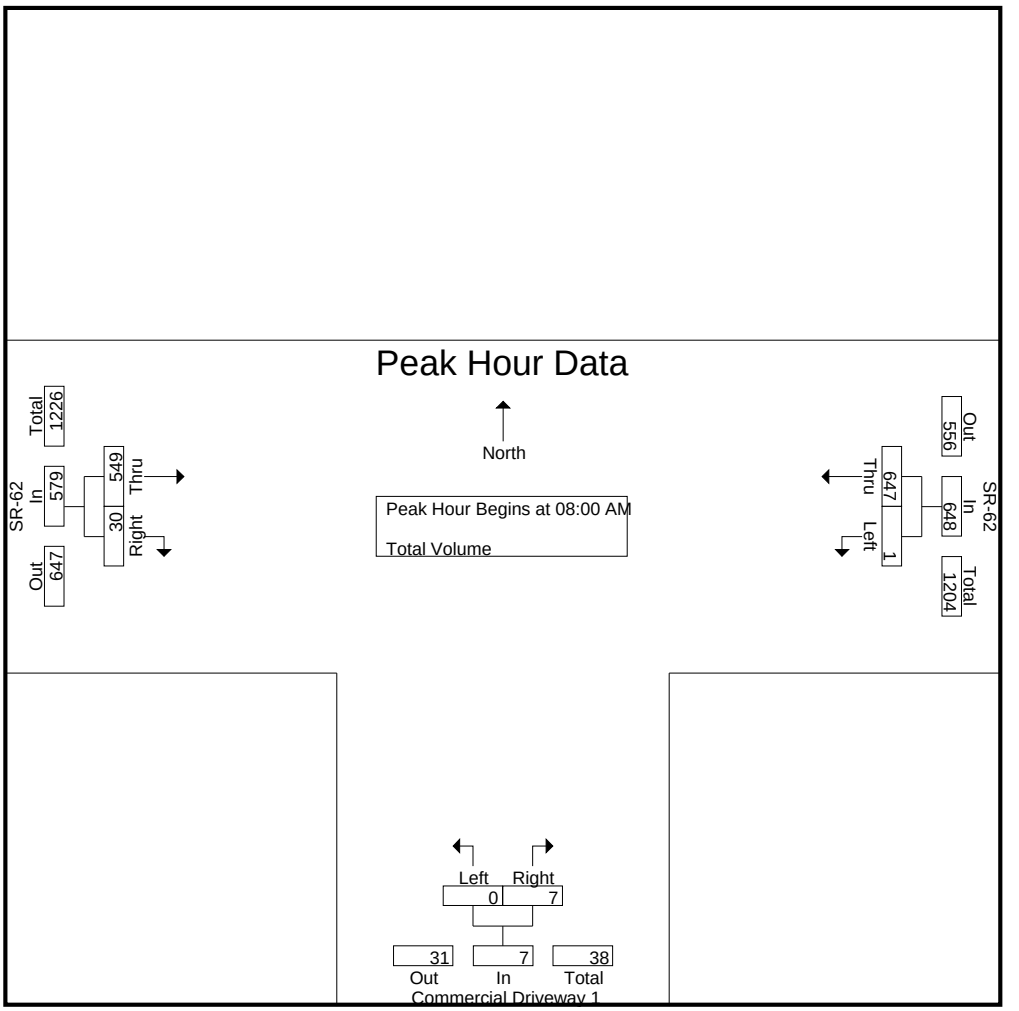
	SR-62 Westbound			Commercial Driveway 1 Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
07:00 AM	0	103	103	0	1	1	157	4	161	265
07:15 AM	0	119	119	0	1	1	115	5	120	240
07:30 AM	0	128	128	0	3	3	127	1	128	259
07:45 AM	0	175	175	0	0	0	160	1	161	336
Total	0	525	525	0	5	5	559	11	570	1100
08:00 AM	0	134	134	0	2	2	138	3	141	277
08:15 AM	1	150	151	0	3	3	118	8	126	280
08:30 AM	0	191	191	0	1	1	125	9	134	326
08:45 AM	0	172	172	0	1	1	168	10	178	351
Total	1	647	648	0	7	7	549	30	579	1234
Grand Total	1	1172	1173	0	12	12	1108	41	1149	2334
Apprch %	0.1	99.9		0	100		96.4	3.6		
Total %	0	50.2	50.3	0	0.5	0.5	47.5	1.8	49.2	

	SR-62 Westbound			Commercial Driveway 1 Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	0	134	134	0	2	2	138	3	141	277
08:15 AM	**1**	150	151	0	**3**	**3**	118	8	126	280
08:30 AM	0	**191**	**191**	0	1	1	125	9	134	326
08:45 AM	0	172	172	0	1	1	**168**	**10**	**178**	**351**
Total Volume	1	647	648	0	7	7	549	30	579	1234
% App. Total	0.2	99.8		0	100		94.8	5.2		
PHF	.250	.847	.848	.000	.583	.583	.817	.750	.813	.879

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City of Yucca Valley
N/S: Commercial Driveway 1
E/W: SR-62
Weather: Clear

File Name : 08_YCV_DW1_SR62 AM
Site Code : 241081
Start Date : 12/11/2024
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Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:45 AM			07:30 AM			08:00 AM		
+0 mins.	0	175	175	0	**3**	**3**	138	3	141
+15 mins.	0	134	134	0	0	0	118	8	126
+30 mins.	**1**	150	151	0	2	2	125	9	134
+45 mins.	0	**191**	**191**	0	3	3	**168**	**10**	**178**
Total Volume	1	650	651	0	8	8	549	30	579
% App. Total	0.2	99.8		0	100		94.8	5.2	
PHF	.250	.851	.852	.000	.667	.667	.817	.750	.813

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File Name : 08_YCV_DW1_SR62 PM
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Groups Printed- Total Volume

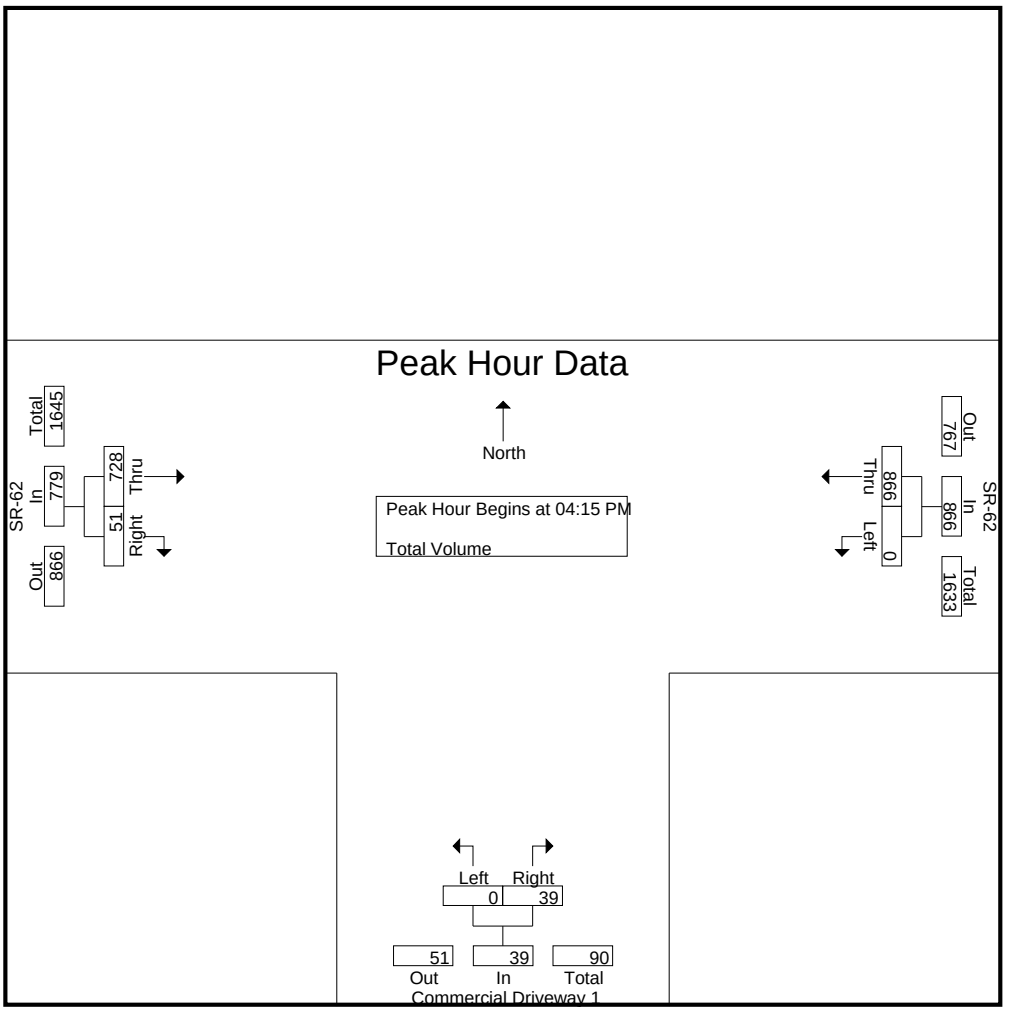
	SR-62 Westbound			Commercial Driveway 1 Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
04:00 PM	0	194	194	0	8	8	178	12	190	392
04:15 PM	0	210	210	0	12	12	172	14	186	408
04:30 PM	0	215	215	0	6	6	176	17	193	414
04:45 PM	0	221	221	0	11	11	184	10	194	426
Total	0	840	840	0	37	37	710	53	763	1640
05:00 PM	0	220	220	0	10	10	196	10	206	436
05:15 PM	0	206	206	0	8	8	171	11	182	396
05:30 PM	0	157	157	0	10	10	185	9	194	361
05:45 PM	0	154	154	0	6	6	187	11	198	358
Total	0	737	737	0	34	34	739	41	780	1551
Grand Total	0	1577	1577	0	71	71	1449	94	1543	3191
Apprch %	0	100		0	100		93.9	6.1		
Total %	0	49.4	49.4	0	2.2	2.2	45.4	2.9	48.4	

	SR-62 Westbound			Commercial Driveway 1 Northbound			SR-62 Eastbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:15 PM										
04:15 PM	0	210	210	0	**12**	**12**	172	14	186	408
04:30 PM	0	215	215	0	6	6	176	**17**	193	414
04:45 PM	0	**221**	**221**	0	11	11	184	10	194	426
05:00 PM	0	220	220	0	10	10	**196**	10	**206**	**436**
Total Volume	0	866	866	0	39	39	728	51	779	1684
% App. Total	0	100		0	100		93.5	6.5		
PHF	.000	.980	.980	.000	.813	.813	.929	.750	.945	.966

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File Name : 08_YCV_DW1_SR62 PM
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Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:15 PM			04:15 PM			05:00 PM		
+0 mins.	0	210	210	0	**12**	**12**	**196**	10	**206**
+15 mins.	0	215	215	0	6	6	171	**11**	182
+30 mins.	0	**221**	**221**	0	11	11	185	9	194
+45 mins.	0	220	220	0	10	10	187	11	198
Total Volume	0	866	866	0	39	39	739	41	780
% App. Total	0	100		0	100		94.7	5.3	
PHF	.000	.980	.980	.000	.813	.813	.943	.932	.947

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City of Yucca Valley
N/S: West Commercial Access Road
E/W: Commercial Driveway 2
Weather: Clear

File Name : 09_YCV_W CAR_DW2 AM
Site Code : 241081
Start Date : 12/11/2024
Page No : 1

Groups Printed- Total Volume

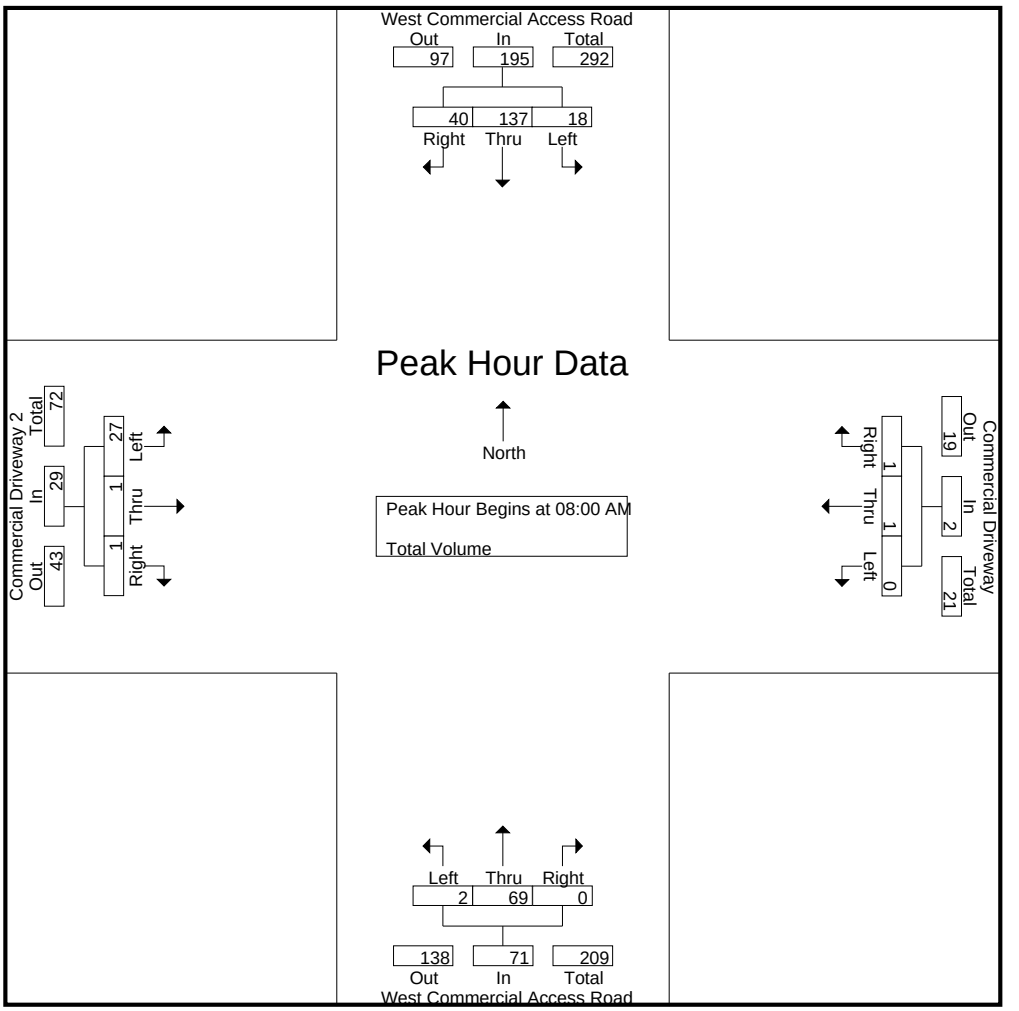
	West Commercial Access Road Southbound				Commercial Driveway Westbound				West Commercial Access Road Northbound				Commercial Driveway 2 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	0	21	5	26	0	0	0	0	0	13	0	13	6	0	0	6	45
07:15 AM	1	16	5	22	0	0	1	1	2	7	0	9	4	0	1	5	37
07:30 AM	2	20	6	28	0	0	0	0	1	13	0	14	3	0	0	3	45
07:45 AM	0	36	6	42	0	0	0	0	0	13	0	13	5	0	0	5	60
Total	3	93	22	118	0	0	1	1	3	46	0	49	18	0	1	19	187
08:00 AM	1	28	10	39	0	0	1	1	0	14	0	14	4	0	0	4	58
08:15 AM	3	32	8	43	0	1	0	1	1	16	0	17	10	0	0	10	71
08:30 AM	5	26	10	41	0	0	0	0	1	23	0	24	5	0	1	6	71
08:45 AM	9	51	12	72	0	0	0	0	0	16	0	16	8	1	0	9	97
Total	18	137	40	195	0	1	1	2	2	69	0	71	27	1	1	29	297
Grand Total	21	230	62	313	0	1	2	3	5	115	0	120	45	1	2	48	484
Apprch %	6.7	73.5	19.8		0	33.3	66.7		4.2	95.8	0		93.8	2.1	4.2		
Total %	4.3	47.5	12.8	64.7	0	0.2	0.4	0.6	1	23.8	0	24.8	9.3	0.2	0.4	9.9	

	West Commercial Access Road Southbound				Commercial Driveway Westbound				West Commercial Access Road Northbound				Commercial Driveway 2 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	1	28	10	39	0	0	**1**	**1**	0	14	0	14	4	0	0	4	58
08:15 AM	3	32	8	43	0	**1**	0	1	**1**	16	0	17	**10**	0	0	**10**	71
08:30 AM	5	26	10	41	0	0	0	0	1	**23**	0	**24**	5	0	**1**	6	71
08:45 AM	**9**	**51**	**12**	**72**	0	0	0	0	0	16	0	16	8	**1**	0	9	**97**
Total Volume	18	137	40	195	0	1	1	2	2	69	0	71	27	1	1	29	297
% App. Total	9.2	70.3	20.5		0	50	50		2.8	97.2	0		93.1	3.4	3.4		
PHF	.500	.672	.833	.677	.000	.250	.250	.500	.500	.750	.000	.740	.675	.250	.250	.725	.765

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File Name : 09_YCV_W CAR_DW2 AM
Site Code : 241081
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Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00 AM				07:15 AM				08:00 AM				08:00 AM			
+0 mins.	1	28	10	39	0	0	**1**	**1**	0	14	0	14	4	0	0	4
+15 mins.	3	32	8	43	0	0	0	0	**1**	16	0	17	**10**	0	0	**10**
+30 mins.	5	26	10	41	0	0	0	0	1	**23**	0	**24**	5	0	**1**	6
+45 mins.	**9**	**51**	**12**	**72**	0	0	1	1	0	16	0	16	8	**1**	0	9
Total Volume	18	137	40	195	0	0	2	2	2	69	0	71	27	1	1	29
% App. Total	9.2	70.3	20.5		0	0	100		2.8	97.2	0		93.1	3.4	3.4	
PHF	.500	.672	.833	.677	.000	.000	.500	.500	.500	.750	.000	.740	.675	.250	.250	.725

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Groups Printed- Total Volume

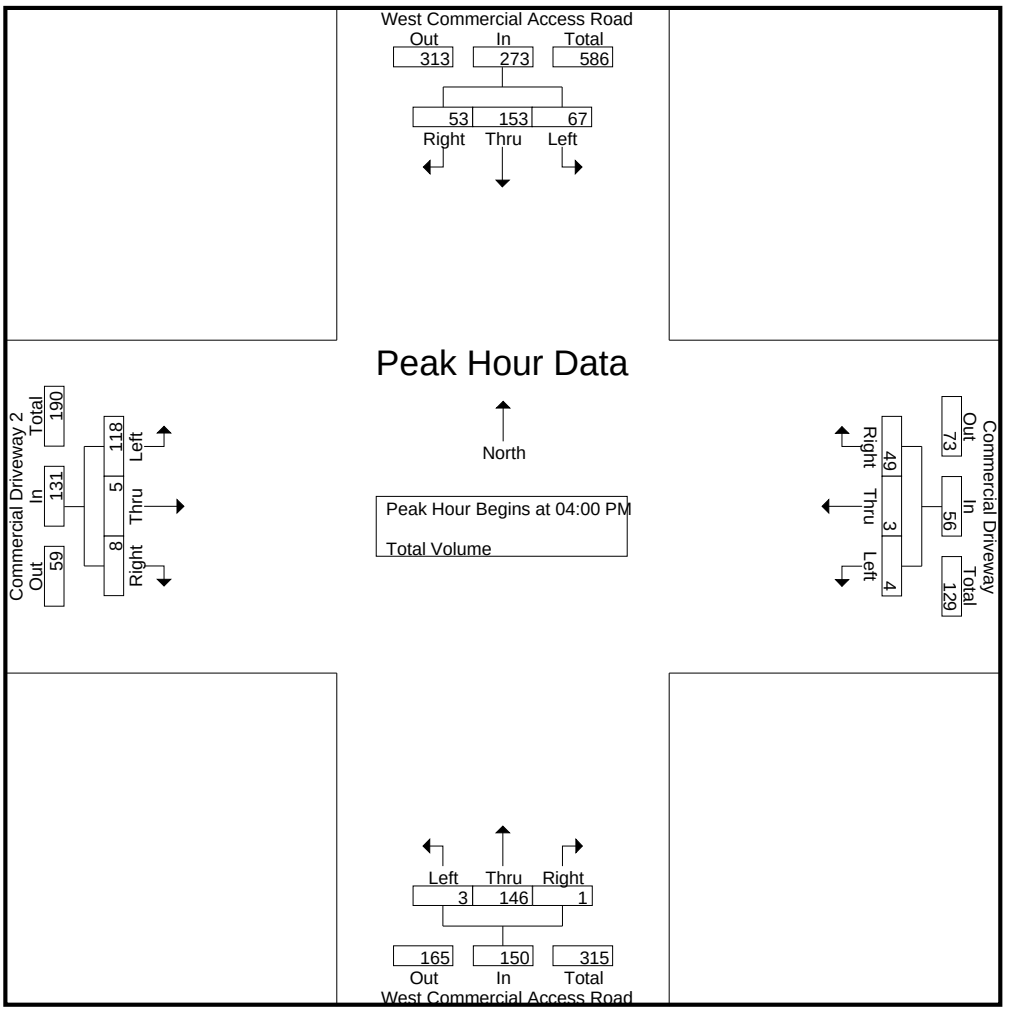
	West Commercial Access Road Southbound				Commercial Driveway Westbound				West Commercial Access Road Northbound				Commercial Driveway 2 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	19	45	19	83	2	2	12	16	0	35	1	36	32	1	2	35	170
04:15 PM	15	27	8	50	0	1	13	14	0	30	0	30	37	3	0	40	134
04:30 PM	21	42	8	71	1	0	15	16	2	33	0	35	27	1	1	29	151
04:45 PM	12	39	18	69	1	0	9	10	1	48	0	49	22	0	5	27	155
Total	67	153	53	273	4	3	49	56	3	146	1	150	118	5	8	131	610
05:00 PM	25	32	21	78	1	1	13	15	0	35	2	37	20	0	1	21	151
05:15 PM	11	30	10	51	0	1	16	17	0	20	0	20	14	5	1	20	108
05:30 PM	20	40	16	76	0	1	10	11	2	37	2	41	26	3	0	29	157
05:45 PM	16	27	18	61	1	2	10	13	0	39	0	39	13	0	0	13	126
Total	72	129	65	266	2	5	49	56	2	131	4	137	73	8	2	83	542
Grand Total	139	282	118	539	6	8	98	112	5	277	5	287	191	13	10	214	1152
Apprch %	25.8	52.3	21.9		5.4	7.1	87.5		1.7	96.5	1.7		89.3	6.1	4.7		
Total %	12.1	24.5	10.2	46.8	0.5	0.7	8.5	9.7	0.4	24	0.4	24.9	16.6	1.1	0.9	18.6	

	West Commercial Access Road Southbound				Commercial Driveway Westbound				West Commercial Access Road Northbound				Commercial Driveway 2 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:00 PM																	
04:00 PM	19	**45**	**19**	**83**	**2**	**2**	12	**16**	0	35	**1**	36	32	1	2	35	**170**
04:15 PM	15	27	8	50	0	1	13	14	0	30	0	30	**37**	**3**	0	**40**	134
04:30 PM	**21**	42	8	71	1	0	**15**	16	**2**	33	0	35	27	1	1	29	151
04:45 PM	12	39	18	69	1	0	9	10	1	**48**	0	**49**	22	0	**5**	27	155
Total Volume	67	153	53	273	4	3	49	56	3	146	1	150	118	5	8	131	610
% App. Total	24.5	56	19.4		7.1	5.4	87.5		2	97.3	0.7		90.1	3.8	6.1		
PHF	.798	.850	.697	.822	.500	.375	.817	.875	.375	.760	.250	.765	.797	.417	.400	.819	.897

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Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

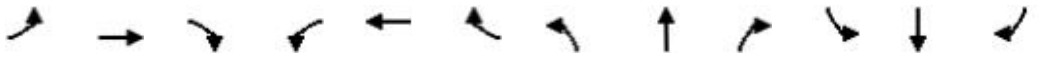
	04:45 PM				04:30 PM				04:15 PM				04:00 PM			
+0 mins.	12	39	18	69	**1**	0	15	16	0	30	0	30	32	1	2	35
+15 mins.	**25**	32	**21**	**78**	1	0	9	10	**2**	33	0	35	**37**	**3**	0	**40**
+30 mins.	11	30	10	51	1	**1**	13	15	1	**48**	0	**49**	27	1	1	29
+45 mins.	20	**40**	16	76	0	1	**16**	**17**	0	35	**2**	37	22	0	**5**	27
Total Volume	68	141	65	274	3	2	53	58	3	146	2	151	118	5	8	131
% App. Total	24.8	51.5	23.7		5.2	3.4	91.4		2	96.7	1.3		90.1	3.8	6.1	
PHF	.680	.881	.774	.878	.750	.500	.828	.853	.375	.760	.250	.770	.797	.417	.400	.819

APPENDIX C

INTERSECTION ANALYSIS WORKSHEETS

HCM 7th Signalized Intersection Summary
1: Twentynine Palms Hwy (SR-62) & Avalon Ave

09/16/2025



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	6	521	37	37	595	14	39	26	43	20	36	14
Future Volume (veh/h)	6	521	37	37	595	14	39	26	43	20	36	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	7	620	44	44	708	17	46	31	51	24	43	17
Peak Hour Factor	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	16	887	396	76	1006	449	152	734	622	49	703	596
Arrive On Green	0.01	0.25	0.25	0.04	0.28	0.28	0.04	0.39	0.39	0.03	0.38	0.38
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	3456	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	7	620	44	44	708	17	46	31	51	24	43	17
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1728	1870	1585	1781	1870	1585
Q Serve(g_s), s	0.2	9.9	1.3	1.5	11.2	0.5	0.8	0.6	1.3	0.8	0.9	0.4
Cycle Q Clear(g_c), s	0.2	9.9	1.3	1.5	11.2	0.5	0.8	0.6	1.3	0.8	0.9	0.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	16	887	396	76	1006	449	152	734	622	49	703	596
V/C Ratio(X)	0.43	0.70	0.11	0.58	0.70	0.04	0.30	0.04	0.08	0.49	0.06	0.03
Avail Cap(c_a), veh/h	185	1790	798	271	1961	874	414	734	622	242	703	596
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.8	21.3	18.1	29.4	20.1	16.2	29.0	11.7	11.9	30.0	12.5	12.3
Incr Delay (d2), s/veh	16.8	1.0	0.1	6.8	0.9	0.0	1.1	0.1	0.3	7.6	0.2	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	3.6	0.4	0.7	4.0	0.2	0.3	0.2	0.4	0.4	0.4	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.7	22.3	18.2	36.1	21.0	16.3	30.1	11.8	12.2	37.6	12.6	12.4
LnGrp LOS	D	C	B	D	C	B	C	B	B	D	B	B
Approach Vol, veh/h		671			769			128			84	
Approach Delay, s/veh		22.3			21.7			18.5			19.7	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.2	29.0	7.2	20.1	7.3	28.0	5.1	22.2
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	8.5	22.5	9.5	31.5	7.5	23.5	6.5	34.5
Max Q Clear Time (g_c+I1), s	2.8	3.3	3.5	11.9	2.8	2.9	2.2	13.2
Green Ext Time (p_c), s	0.0	0.2	0.0	3.7	0.0	0.2	0.0	4.3

Intersection Summary	
HCM 7th Control Delay, s/veh	21.6
HCM 7th LOS	C

Intersection	
Intersection Delay, s/veh	9.2
Intersection LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	25	3	4	25	3	10	21	104	61	3	70	27
Future Vol, veh/h	25	3	4	25	3	10	21	104	61	3	70	27
Peak Hour Factor	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	34	4	5	34	4	14	28	141	82	4	95	36
Number of Lanes	0	1	1	0	1	1	1	1	0	1	1	1

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	2	2	3	2
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	2	2	2
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	2	3	2	2
HCM Control Delay, s/veh	9.1	8.9	9.6	8.5
HCM LOS	A	A	A	A

Lane	NBLn1	NBLn2	EBLn1	EBLn2	WBLn1	WBLn2	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	89%	0%	89%	0%	100%	0%	0%
Vol Thru, %	0%	63%	11%	0%	11%	0%	0%	100%	0%
Vol Right, %	0%	37%	0%	100%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	21	165	28	4	28	10	3	70	27
LT Vol	21	0	25	0	25	0	3	0	0
Through Vol	0	104	3	0	3	0	0	70	0
RT Vol	0	61	0	4	0	10	0	0	27
Lane Flow Rate	28	223	38	5	38	14	4	95	36
Geometry Grp	6	6	6	6	6	6	6	6	6
Degree of Util (X)	0.044	0.3	0.064	0.007	0.064	0.019	0.007	0.14	0.047
Departure Headway (Hd)	5.61	4.849	6.109	4.959	6.094	4.944	5.834	5.332	4.629
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	638	740	585	718	586	721	613	672	771
Service Time	3.347	2.586	3.865	2.715	3.847	2.696	3.576	3.073	2.37
HCM Lane V/C Ratio	0.044	0.301	0.065	0.007	0.065	0.019	0.007	0.141	0.047
HCM Control Delay, s/veh	8.6	9.7	9.3	7.8	9.3	7.8	8.6	8.9	7.6
HCM Lane LOS	A	A	A	A	A	A	A	A	A
HCM 95th-tile Q	0.1	1.3	0.2	0	0.2	0.1	0	0.5	0.1



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	454	76	118	586	48	46
Future Volume (veh/h)	454	76	118	586	48	46
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	528	88	137	681	56	53
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	996	1016	182	1361	1542	870
Arrive On Green	0.20	0.20	0.10	0.38	0.45	0.45
Sat Flow, veh/h	5274	1585	1781	3647	3456	1585
Grp Volume(v), veh/h	528	88	137	681	56	53
Grp Sat Flow(s),veh/h/ln	1702	1585	1781	1777	1728	1585
Q Serve(g_s), s	4.9	1.1	3.9	7.7	0.5	0.8
Cycle Q Clear(g_c), s	4.9	1.1	3.9	7.7	0.5	0.8
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	996	1016	182	1361	1542	870
V/C Ratio(X)	0.53	0.09	0.75	0.50	0.04	0.06
Avail Cap(c_a), veh/h	2763	1565	829	3880	1542	870
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	19.0	3.6	23.0	12.4	8.2	5.6
Incr Delay (d2), s/veh	0.4	0.0	6.1	0.3	0.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	0.8	1.7	2.2	0.2	0.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	19.5	3.6	29.1	12.7	8.3	5.7
LnGrp LOS	B	A	C	B	A	A
Approach Vol, veh/h	616			818	109	
Approach Delay, s/veh	17.2			15.4	7.0	
Approach LOS	B			B	A	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	28.0	9.9	14.8		24.7
Change Period (Y+Rc), s	4.5	4.5	4.5		4.5
Max Green Setting (Gmax), s	23.5	24.5	28.5		57.5
Max Q Clear Time (g_c+I1), s	2.8	5.9	6.9		9.7
Green Ext Time (p_c), s	0.3	0.3	3.4		4.6

Intersection Summary	
HCM 7th Control Delay, s/veh	15.5
HCM 7th LOS	B

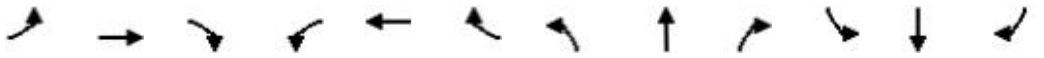
Intersection	
Int Delay, s/veh	0.5

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	521	2	0	689	0	59
Future Vol, veh/h	521	2	0	689	0	59
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	87	87	87	87	87	87
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	599	2	0	792	0	68

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	299
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	594
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	594
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	11.84
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	594	-	-	-
HCM Lane V/C Ratio	0.114	-	-	-
HCM Control Delay (s/veh)	11.8	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0.4	-	-	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	57	482	21	19	548	44	32	32	15	54	44	108
Future Volume (veh/h)	57	482	21	19	548	44	32	32	15	54	44	108
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	64	542	24	21	616	49	36	36	17	61	49	121
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	98	1008	450	44	900	402	611	868	735	734	222	547
Arrive On Green	0.05	0.28	0.28	0.02	0.25	0.25	0.46	0.46	0.46	0.46	0.46	0.46
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	1215	1870	1585	1351	478	1180
Grp Volume(v), veh/h	64	542	24	21	616	49	36	36	17	61	0	170
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1215	1870	1585	1351	0	1658
Q Serve(g_s), s	2.1	7.6	0.7	0.7	9.3	1.4	1.1	0.6	0.3	1.5	0.0	3.6
Cycle Q Clear(g_c), s	2.1	7.6	0.7	0.7	9.3	1.4	4.7	0.6	0.3	2.2	0.0	3.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.71
Lane Grp Cap(c), veh/h	98	1008	450	44	900	402	611	868	735	734	0	769
V/C Ratio(X)	0.65	0.54	0.05	0.48	0.68	0.12	0.06	0.04	0.02	0.08	0.00	0.22
Avail Cap(c_a), veh/h	436	2368	1056	285	2068	923	611	868	735	734	0	769
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	27.5	17.9	15.4	28.5	20.0	17.0	10.9	8.7	8.6	9.3	0.0	9.5
Incr Delay (d2), s/veh	7.2	0.4	0.0	7.8	0.9	0.1	0.2	0.1	0.1	0.2	0.0	0.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	2.5	0.2	0.4	3.2	0.4	0.2	0.2	0.1	0.4	0.0	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.6	18.4	15.5	36.4	20.9	17.2	11.1	8.8	8.7	9.5	0.0	10.2
LnGrp LOS	C	B	B	D	C	B	B	A	A	A		B
Approach Vol, veh/h		630			686			89			231	
Approach Delay, s/veh		19.9			21.1			9.7			10.0	
Approach LOS		B			C			A			A	

Timer - Assigned Phs	2	3	4		6	7	8					
Phs Duration (G+Y+Rc), s	32.0	6.0	21.3		32.0	7.8	19.5					
Change Period (Y+Rc), s	4.5	4.5	4.5		4.5	4.5	4.5					
Max Green Setting (Gmax), s	27.5	9.5	39.5		27.5	14.5	34.5					
Max Q Clear Time (g_c+I1), s	6.7	2.7	9.6		5.6	4.1	11.3					
Green Ext Time (p_c), s	0.2	0.0	3.3		1.0	0.1	3.7					

Intersection Summary	
HCM 7th Control Delay, s/veh	18.5
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	177	19	56	227	30	42	65	151	16	44	28
Future Volume (veh/h)	30	177	19	56	227	30	42	65	151	16	44	28
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	41	239	26	76	307	41	57	88	204	22	59	38
Peak Hour Factor	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	73	363	308	106	398	337	91	790	670	46	742	629
Arrive On Green	0.04	0.19	0.19	0.06	0.21	0.21	0.05	0.42	0.42	0.03	0.40	0.40
Sat Flow, veh/h	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	41	239	26	76	307	41	57	88	204	22	59	38
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.4	7.1	0.8	2.5	9.3	1.3	1.9	1.7	5.2	0.7	1.2	0.9
Cycle Q Clear(g_c), s	1.4	7.1	0.8	2.5	9.3	1.3	1.9	1.7	5.2	0.7	1.2	0.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	73	363	308	106	398	337	91	790	670	46	742	629
V/C Ratio(X)	0.56	0.66	0.08	0.72	0.77	0.12	0.63	0.11	0.30	0.48	0.08	0.06
Avail Cap(c_a), veh/h	251	852	722	339	945	801	280	790	670	221	742	629
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.4	22.5	19.9	27.9	22.4	19.2	28.1	10.6	11.6	29.0	11.3	11.2
Incr Delay (d2), s/veh	6.5	2.0	0.1	8.6	3.2	0.2	6.9	0.3	1.2	7.7	0.2	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	2.9	0.3	1.2	3.7	0.4	0.9	0.6	1.5	0.4	0.5	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.9	24.5	20.0	36.5	25.6	19.4	35.0	10.9	12.7	36.8	11.5	11.4
LnGrp LOS	C	C	C	D	C	B	D	B	B	D	B	B
Approach Vol, veh/h		306			424			349			119	
Approach Delay, s/veh		25.5			26.9			15.9			16.2	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.0	30.0	8.1	16.2	7.6	28.5	7.0	17.3
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	7.5	25.5	11.5	27.5	9.5	23.5	8.5	30.5
Max Q Clear Time (g_c+I1), s	2.3	7.2	4.5	9.1	3.9	3.2	3.4	11.3
Green Ext Time (p_c), s	0.0	1.0	0.1	1.1	0.0	0.3	0.0	1.5

Intersection Summary	
HCM 7th Control Delay, s/veh	22.3
HCM 7th LOS	C

Intersection	
Int Delay, s/veh	3.8

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	103	226	0	0	172	16	0	0	0	20	0	98
Future Vol, veh/h	103	226	0	0	172	16	0	0	0	20	0	98
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	220	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	66	66	66	66	66	66	66	66	66	66	66	66
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	156	342	0	0	261	24	0	0	0	30	0	148

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	285	0	-	-	-	0	915	939	342	927	-	273
Stage 1	-	-	-	-	-	-	655	655	-	273	-	-
Stage 2	-	-	-	-	-	-	261	285	-	655	-	-
Critical Hdwy	4.12	-	-	-	-	-	7.12	6.52	6.22	7.12	-	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Follow-up Hdwy	2.218	-	-	-	-	-	3.518	4.018	3.318	3.518	-	3.318
Pot Cap-1 Maneuver	1277	-	0	0	-	-	253	264	700	249	0	766
Stage 1	-	-	0	0	-	-	455	463	-	733	0	-
Stage 2	-	-	0	0	-	-	744	676	-	455	0	-
Platoon blocked, %		-			-	-						
Mov Cap-1 Maneuver	1277	-	-	-	-	-	173	224	700	211	-	766
Mov Cap-2 Maneuver	-	-	-	-	-	-	173	224	-	211	-	-
Stage 1	-	-	-	-	-	-	387	393	-	733	-	-
Stage 2	-	-	-	-	-	-	600	676	-	387	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	2.57	0	0	13.21
HCM LOS			A	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	-	564	-	-	-	211	766
HCM Lane V/C Ratio	-	0.122	-	-	-	0.144	0.194
HCM Control Delay (s/veh)	0	8.2	0	-	-	24.9	10.8
HCM Lane LOS	A	A	A	-	-	C	B
HCM 95th %tile Q(veh)	-	0.4	-	-	-	0.5	0.7

Intersection	
Int Delay, s/veh	0.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	549	30	0	647	0	7
Future Vol, veh/h	549	30	0	647	0	7
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	88	88	88	88	88	88
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	624	34	0	735	0	8

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	312
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	583
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	583
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	11.26
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	583	-	-	-
HCM Lane V/C Ratio	0.014	-	-	-
HCM Control Delay (s/veh)	11.3	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0	-	-	-

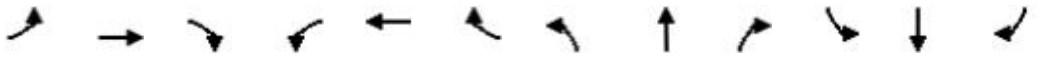
Intersection	
Int Delay, s/veh	1.9

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	27	1	1	0	1	1	2	69	0	18	137	40
Future Vol, veh/h	27	1	1	0	1	1	2	69	0	18	137	40
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	Free
Storage Length	-	-	-	-	-	-	-	-	-	0	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	76	76	76	76	76	76	76	76	76	76	76	76
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	36	1	1	0	1	1	3	91	0	24	180	53

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	279	324	180	324	324	45	180	0	0	91	0	0
Stage 1	228	228	-	96	96	-	-	-	-	-	-	-
Stage 2	51	96	-	228	228	-	-	-	-	-	-	-
Critical Hdwy	7.33	6.53	6.23	7.33	6.53	6.93	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	5.53	-	6.53	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.53	5.53	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.519	4.019	3.319	3.519	4.019	3.319	2.219	-	-	2.219	-	-
Pot Cap-1 Maneuver	662	593	862	617	593	1015	1394	-	-	1503	-	0
Stage 1	774	715	-	900	815	-	-	-	-	-	-	0
Stage 2	956	815	-	774	715	-	-	-	-	-	-	0
Platoon blocked, %								-	-		-	
Mov Cap-1 Maneuver	648	583	862	604	583	1015	1394	-	-	1503	-	-
Mov Cap-2 Maneuver	648	583	-	604	583	-	-	-	-	-	-	-
Stage 1	762	704	-	899	813	-	-	-	-	-	-	-
Stage 2	951	813	-	759	704	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	10.87	9.88	0.23	0.86
HCM LOS	B	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT
Capacity (veh/h)	101	-	-	651	740	1503	-
HCM Lane V/C Ratio	0.002	-	-	0.059	0.004	0.016	-
HCM Control Delay (s/veh)	7.6	0	-	10.9	9.9	7.4	-
HCM Lane LOS	A	A	-	B	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.2	0	0	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	31	722	108	62	768	36	107	39	44	20	23	12
Future Volume (veh/h)	31	722	108	62	768	36	107	39	44	20	23	12
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	32	752	112	65	800	38	111	41	46	21	24	12
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	60	1039	463	94	1107	494	229	665	563	43	586	497
Arrive On Green	0.03	0.29	0.29	0.05	0.31	0.31	0.07	0.36	0.36	0.02	0.31	0.31
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	3456	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	32	752	112	65	800	38	111	41	46	21	24	12
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1728	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.2	12.4	3.5	2.3	13.1	1.1	2.0	0.9	1.3	0.8	0.6	0.3
Cycle Q Clear(g_c), s	1.2	12.4	3.5	2.3	13.1	1.1	2.0	0.9	1.3	0.8	0.6	0.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	60	1039	463	94	1107	494	229	665	563	43	586	497
V/C Ratio(X)	0.53	0.72	0.24	0.69	0.72	0.08	0.48	0.06	0.08	0.49	0.04	0.02
Avail Cap(c_a), veh/h	204	1766	787	286	1928	860	449	665	563	177	586	497
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	31.1	20.8	17.6	30.4	20.0	15.9	29.5	13.9	14.0	31.5	15.6	15.5
Incr Delay (d2), s/veh	7.2	1.0	0.3	8.6	0.9	0.1	1.6	0.2	0.3	8.2	0.1	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	4.5	1.1	1.1	4.6	0.3	0.8	0.4	0.4	0.4	0.2	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	38.3	21.8	17.9	39.0	20.9	16.0	31.1	14.1	14.3	39.7	15.8	15.6
LnGrp LOS	D	C	B	D	C	B	C	B	B	D	B	B
Approach Vol, veh/h		896			903			198			57	
Approach Delay, s/veh		21.9			22.0			23.6			24.6	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.1	27.7	8.0	23.6	8.8	25.0	6.7	24.9
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	6.5	22.5	10.5	32.5	8.5	20.5	7.5	35.5
Max Q Clear Time (g_c+I1), s	2.8	3.3	4.3	14.4	4.0	2.6	3.2	15.1
Green Ext Time (p_c), s	0.0	0.2	0.0	4.7	0.1	0.1	0.0	5.0

Intersection Summary	
HCM 7th Control Delay, s/veh	22.2
HCM 7th LOS	C

Intersection	
Intersection Delay, s/veh	10.3
Intersection LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	41	4	23	115	2	11	12	121	86	5	148	25
Future Vol, veh/h	41	4	23	115	2	11	12	121	86	5	148	25
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	43	4	24	120	2	11	13	126	90	5	154	26
Number of Lanes	0	1	1	0	1	1	1	1	0	1	1	1

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	2	2	3	2
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	2	2	2
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	2	3	2	2
HCM Control Delay, s/veh	9.4	10.8	10.6	10
HCM LOS	A	B	B	A

Lane	NBLn1	NBLn2	EBLn1	EBLn2	WBLn1	WBLn2	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	91%	0%	98%	0%	100%	0%	0%
Vol Thru, %	0%	58%	9%	0%	2%	0%	0%	100%	0%
Vol Right, %	0%	42%	0%	100%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	12	207	45	23	117	11	5	148	25
LT Vol	12	0	41	0	115	0	5	0	0
Through Vol	0	121	4	0	2	0	0	148	0
RT Vol	0	86	0	23	0	11	0	0	25
Lane Flow Rate	13	216	47	24	122	11	5	154	26
Geometry Grp	6	6	6	6	6	6	6	6	6
Degree of Util (X)	0.022	0.324	0.086	0.036	0.218	0.017	0.009	0.248	0.037
Departure Headway (Hd)	6.212	5.415	6.584	5.421	6.443	5.245	6.295	5.791	5.086
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	579	666	545	661	558	683	571	623	707
Service Time	3.921	3.124	4.316	3.153	4.171	2.973	4.006	3.502	2.797
HCM Lane V/C Ratio	0.022	0.324	0.086	0.036	0.219	0.016	0.009	0.247	0.037
HCM Control Delay, s/veh	9.1	10.7	9.9	8.4	11	8.1	9.1	10.4	8
HCM Lane LOS	A	B	A	A	B	A	A	B	A
HCM 95th-tile Q	0.1	1.4	0.3	0.1	0.8	0.1	0	1	0.1



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	659	76	180	729	126	171
Future Volume (veh/h)	659	76	180	729	126	171
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	686	79	188	759	131	178
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	1141	1008	243	1548	1426	870
Arrive On Green	0.22	0.22	0.14	0.44	0.41	0.41
Sat Flow, veh/h	5274	1585	1781	3647	3456	1585
Grp Volume(v), veh/h	686	79	188	759	131	178
Grp Sat Flow(s),veh/h/ln	1702	1585	1781	1777	1728	1585
Q Serve(g_s), s	7.2	1.1	6.0	9.1	1.4	3.4
Cycle Q Clear(g_c), s	7.2	1.1	6.0	9.1	1.4	3.4
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	1141	1008	243	1548	1426	870
V/C Ratio(X)	0.60	0.08	0.77	0.49	0.09	0.20
Avail Cap(c_a), veh/h	2280	1362	765	3383	1426	870
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.7	4.1	24.7	12.0	10.6	6.8
Incr Delay (d2), s/veh	0.5	0.0	5.2	0.2	0.1	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	0.8	2.5	2.7	0.5	0.9
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	21.2	4.2	30.0	12.3	10.8	7.3
LnGrp LOS	C	A	C	B	B	A
Approach Vol, veh/h	765			947	309	
Approach Delay, s/veh	19.4			15.8	8.8	
Approach LOS	B			B	A	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	29.0	12.6	17.8		30.4
Change Period (Y+Rc), s	4.5	4.5	4.5		4.5
Max Green Setting (Gmax), s	24.5	25.5	26.5		56.5
Max Q Clear Time (g_c+I1), s	5.4	8.0	9.2		11.1
Green Ext Time (p_c), s	1.0	0.4	4.1		5.3

Intersection Summary	
HCM 7th Control Delay, s/veh	16.1
HCM 7th LOS	B

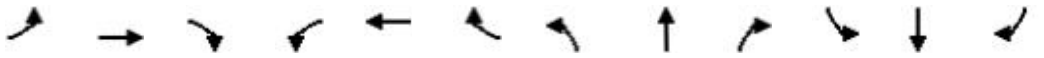
Intersection	
Int Delay, s/veh	0.4

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	839	5	0	905	0	50
Future Vol, veh/h	839	5	0	905	0	50
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	912	5	0	984	0	54

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	456
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	472
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	472
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	13.62
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	472	-	-	-
HCM Lane V/C Ratio	0.115	-	-	-
HCM Control Delay (s/veh)	13.6	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0.4	-	-	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	132	691	22	15	795	72	23	28	17	63	21	80
Future Volume (veh/h)	132	691	22	15	795	72	23	28	17	63	21	80
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	133	698	22	15	803	73	23	28	17	64	21	81
Peak Hour Factor	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	174	1403	626	33	1121	500	537	686	581	603	124	477
Arrive On Green	0.10	0.39	0.39	0.02	0.32	0.32	0.37	0.37	0.37	0.37	0.37	0.37
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	1293	1870	1585	1361	337	1300
Grp Volume(v), veh/h	133	698	22	15	803	73	23	28	17	64	0	102
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1293	1870	1585	1361	0	1636
Q Serve(g_s), s	4.5	9.1	0.5	0.5	12.3	2.0	0.8	0.6	0.4	1.9	0.0	2.6
Cycle Q Clear(g_c), s	4.5	9.1	0.5	0.5	12.3	2.0	3.3	0.6	0.4	2.5	0.0	2.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.79
Lane Grp Cap(c), veh/h	174	1403	626	33	1121	500	537	686	581	603	0	600
V/C Ratio(X)	0.77	0.50	0.04	0.46	0.72	0.15	0.04	0.04	0.03	0.11	0.00	0.17
Avail Cap(c_a), veh/h	508	2752	1227	189	2114	943	537	686	581	603	0	600
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	27.0	14.0	11.4	29.8	18.6	15.1	14.2	12.5	12.4	13.3	0.0	13.1
Incr Delay (d2), s/veh	6.8	0.3	0.0	9.7	0.9	0.1	0.1	0.1	0.1	0.4	0.0	0.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	2.8	0.1	0.3	4.1	0.6	0.2	0.2	0.1	0.5	0.0	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	33.8	14.3	11.4	39.5	19.4	15.2	14.4	12.6	12.5	13.7	0.0	13.7
LnGrp LOS	C	B	B	D	B	B	B	B	B	B		B
Approach Vol, veh/h		853			891			68			166	
Approach Delay, s/veh		17.2			19.4			13.2			13.7	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	27.0	5.6	28.7	27.0	10.5	23.9
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	22.5	6.5	47.5	22.5	17.5	36.5
Max Q Clear Time (g_c+I1), s	5.3	2.5	11.1	4.6	6.5	14.3
Green Ext Time (p_c), s	0.1	0.0	4.6	0.6	0.2	5.1

Intersection Summary	
HCM 7th Control Delay, s/veh	17.8
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	54	198	51	84	238	51	46	101	94	64	132	82
Future Volume (veh/h)	54	198	51	84	238	51	46	101	94	64	132	82
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	56	206	53	88	248	53	48	105	98	67	138	85
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	90	309	262	115	335	284	82	776	657	100	795	673
Arrive On Green	0.05	0.17	0.17	0.06	0.18	0.18	0.05	0.41	0.41	0.06	0.42	0.42
Sat Flow, veh/h	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	56	206	53	88	248	53	48	105	98	67	138	85
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.8	6.2	1.7	2.9	7.5	1.7	1.6	2.1	2.3	2.2	2.8	2.0
Cycle Q Clear(g_c), s	1.8	6.2	1.7	2.9	7.5	1.7	1.6	2.1	2.3	2.2	2.8	2.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	90	309	262	115	335	284	82	776	657	100	795	673
V/C Ratio(X)	0.62	0.67	0.20	0.77	0.74	0.19	0.59	0.14	0.15	0.67	0.17	0.13
Avail Cap(c_a), veh/h	282	732	621	401	857	726	282	776	657	341	795	673
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	27.9	23.5	21.6	27.6	23.3	20.9	28.1	10.9	11.0	27.8	10.7	10.5
Incr Delay (d2), s/veh	6.8	2.5	0.4	10.2	3.2	0.3	6.5	0.4	0.5	7.6	0.5	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	2.6	0.6	1.4	3.1	0.6	0.7	0.7	0.7	1.1	1.0	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.8	26.0	22.0	37.9	26.6	21.3	34.6	11.3	11.4	35.4	11.2	10.9
LnGrp LOS	C	C	C	D	C	C	C	B	B	D	B	B
Approach Vol, veh/h		315			389			251			290	
Approach Delay, s/veh		26.9			28.4			15.8			16.7	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	7.9	29.4	8.4	14.4	7.3	30.0	7.5	15.2
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	11.5	23.5	13.5	23.5	9.5	25.5	9.5	27.5
Max Q Clear Time (g_c+I1), s	4.3	4.3	4.9	8.2	3.6	4.8	3.8	9.5
Green Ext Time (p_c), s	0.1	0.7	0.1	1.0	0.0	0.9	0.0	1.2

Intersection Summary	
HCM 7th Control Delay, s/veh	22.7
HCM 7th LOS	C

Intersection	
Int Delay, s/veh	1.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	28	256	0	0	261	13	0	0	0	26	0	41
Future Vol, veh/h	28	256	0	0	261	13	0	0	0	26	0	41
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	220	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	94	94	94	94	94	94	94	94	94	94	94	94
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	30	272	0	0	278	14	0	0	0	28	0	44

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	291	0	-	-	-	0	610	623	272	616	-	285
Stage 1	-	-	-	-	-	-	332	332	-	285	-	-
Stage 2	-	-	-	-	-	-	278	291	-	332	-	-
Critical Hdwy	4.12	-	-	-	-	-	7.12	6.52	6.22	7.12	-	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Follow-up Hdwy	2.218	-	-	-	-	-	3.518	4.018	3.318	3.518	-	3.318
Pot Cap-1 Maneuver	1270	-	0	0	-	-	407	402	766	402	0	754
Stage 1	-	-	0	0	-	-	682	645	-	723	0	-
Stage 2	-	-	0	0	-	-	729	671	-	682	0	-
Platoon blocked, %		-			-	-						
Mov Cap-1 Maneuver	1270	-	-	-	-	-	373	391	766	391	-	754
Mov Cap-2 Maneuver	-	-	-	-	-	-	373	391	-	391	-	-
Stage 1	-	-	-	-	-	-	663	627	-	723	-	-
Stage 2	-	-	-	-	-	-	687	671	-	663	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	0.78	0	0	11.94
HCM LOS			A	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	-	177	-	-	-	391	754
HCM Lane V/C Ratio	-	0.023	-	-	-	0.071	0.058
HCM Control Delay (s/veh)	0	7.9	0	-	-	14.9	10.1
HCM Lane LOS	A	A	A	-	-	B	B
HCM 95th %tile Q(veh)	-	0.1	-	-	-	0.2	0.2

Intersection	
Int Delay, s/veh	0.3

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	728	51	0	866	0	39
Future Vol, veh/h	728	51	0	866	0	39
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	97	97	97	97	97	97
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	751	53	0	893	0	40

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	375
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	531
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	531
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	12.33
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	531	-	-	-
HCM Lane V/C Ratio	0.076	-	-	-
HCM Control Delay (s/veh)	12.3	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0.2	-	-	-

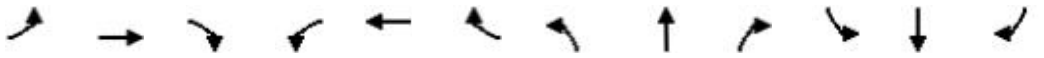
Intersection	
Int Delay, s/veh	5.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	118	5	8	4	3	49	3	146	1	67	153	53
Future Vol, veh/h	118	5	8	4	3	49	3	146	1	67	153	53
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	Free
Storage Length	-	-	-	-	-	-	-	-	-	0	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	90	90	90	90	90	90	90	90	90	90	90	90
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	131	6	9	4	3	54	3	162	1	74	170	59

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	408	489	170	491	488	82	170	0	0	163	0	0
Stage 1	319	319	-	169	169	-	-	-	-	-	-	-
Stage 2	89	170	-	322	319	-	-	-	-	-	-	-
Critical Hdwy	7.33	6.53	6.23	7.33	6.53	6.93	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	5.53	-	6.53	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.53	5.53	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.519	4.019	3.319	3.519	4.019	3.319	2.219	-	-	2.219	-	-
Pot Cap-1 Maneuver	540	479	873	474	479	962	1406	-	-	1414	-	0
Stage 1	692	652	-	816	758	-	-	-	-	-	-	0
Stage 2	908	757	-	689	652	-	-	-	-	-	-	0
Platoon blocked, %								-	-		-	
Mov Cap-1 Maneuver	478	453	873	438	453	962	1406	-	-	1414	-	-
Mov Cap-2 Maneuver	478	453	-	438	453	-	-	-	-	-	-	-
Stage 1	655	618	-	814	756	-	-	-	-	-	-	-
Stage 2	851	756	-	641	618	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	15.4	9.63	0.17	2.34
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT
Capacity (veh/h)	71	-	-	491	840	1414	-
HCM Lane V/C Ratio	0.002	-	-	0.297	0.074	0.053	-
HCM Control Delay (s/veh)	7.6	0	-	15.4	9.6	7.7	-
HCM Lane LOS	A	A	-	C	A	A	-
HCM 95th %tile Q(veh)	0	-	-	1.2	0.2	0.2	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	6	542	38	38	619	15	41	27	45	21	37	15
Future Volume (veh/h)	6	542	38	38	619	15	41	27	45	21	37	15
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	6	571	40	40	652	16	43	28	47	22	39	16
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	14	836	373	72	951	424	147	754	639	45	722	612
Arrive On Green	0.01	0.24	0.24	0.04	0.27	0.27	0.04	0.40	0.40	0.03	0.39	0.39
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	3456	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	6	571	40	40	652	16	43	28	47	22	39	16
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1728	1870	1585	1781	1870	1585
Q Serve(g_s), s	0.2	8.9	1.2	1.3	10.0	0.5	0.7	0.6	1.1	0.7	0.8	0.4
Cycle Q Clear(g_c), s	0.2	8.9	1.2	1.3	10.0	0.5	0.7	0.6	1.1	0.7	0.8	0.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	14	836	373	72	951	424	147	754	639	45	722	612
V/C Ratio(X)	0.43	0.68	0.11	0.56	0.69	0.04	0.29	0.04	0.07	0.48	0.05	0.03
Avail Cap(c_a), veh/h	190	1839	820	278	2015	899	426	754	639	249	722	612
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.1	21.2	18.3	28.7	20.0	16.5	28.3	11.0	11.2	29.3	11.7	11.6
Incr Delay (d2), s/veh	19.0	1.0	0.1	6.6	0.9	0.0	1.1	0.1	0.2	7.8	0.1	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	3.2	0.4	0.6	3.5	0.1	0.3	0.2	0.3	0.4	0.3	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	49.0	22.2	18.4	35.2	20.9	16.5	29.3	11.1	11.4	37.0	11.9	11.7
LnGrp LOS	D	C	B	D	C	B	C	B	B	D	B	B
Approach Vol, veh/h		617			708			118			77	
Approach Delay, s/veh		22.2			21.6			17.9			19.0	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.1	29.0	7.0	18.8	7.1	28.0	5.0	20.8
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	8.5	22.5	9.5	31.5	7.5	23.5	6.5	34.5
Max Q Clear Time (g_c+I1), s	2.7	3.1	3.3	10.9	2.7	2.8	2.2	12.0
Green Ext Time (p_c), s	0.0	0.2	0.0	3.4	0.0	0.1	0.0	4.0

Intersection Summary	
HCM 7th Control Delay, s/veh	21.4
HCM 7th LOS	C

Intersection	
Intersection Delay, s/veh	8.6
Intersection LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	26	3	4	26	3	10	22	108	63	3	73	28
Future Vol, veh/h	26	3	4	26	3	10	22	108	63	3	73	28
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	27	3	4	27	3	11	23	114	66	3	77	29
Number of Lanes	0	1	1	0	1	1	1	1	0	1	1	1

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	2	2	3	2
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	2	2	2
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	2	3	2	2
HCM Control Delay, s/veh	8.7	8.5	8.8	8.2
HCM LOS	A	A	A	A

Lane	NBLn1	NBLn2	EBLn1	EBLn2	WBLn1	WBLn2	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	90%	0%	90%	0%	100%	0%	0%
Vol Thru, %	0%	63%	10%	0%	10%	0%	0%	100%	0%
Vol Right, %	0%	37%	0%	100%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	22	171	29	4	29	10	3	73	28
LT Vol	22	0	26	0	26	0	3	0	0
Through Vol	0	108	3	0	3	0	0	73	0
RT Vol	0	63	0	4	0	10	0	0	28
Lane Flow Rate	23	180	31	4	31	11	3	77	29
Geometry Grp	6	6	6	6	6	6	6	6	6
Degree of Util (X)	0.035	0.236	0.05	0.006	0.05	0.014	0.005	0.11	0.037
Departure Headway (Hd)	5.489	4.729	5.886	4.735	5.874	4.722	5.666	5.164	4.462
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	653	760	608	755	610	757	632	694	802
Service Time	3.215	2.455	3.621	2.469	3.608	2.457	3.396	2.894	2.192
HCM Lane V/C Ratio	0.035	0.237	0.051	0.005	0.051	0.015	0.005	0.111	0.036
HCM Control Delay, s/veh	8.4	8.9	8.9	7.5	8.9	7.5	8.4	8.5	7.4
HCM Lane LOS	A	A	A	A	A	A	A	A	A
HCM 95th-tile Q	0.1	0.9	0.2	0	0.2	0	0	0.4	0.1



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	472	79	123	609	50	48
Future Volume (veh/h)	472	79	123	609	50	48
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	497	83	129	641	53	51
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	959	1018	172	1320	1571	874
Arrive On Green	0.19	0.19	0.10	0.37	0.45	0.45
Sat Flow, veh/h	5274	1585	1781	3647	3456	1585
Grp Volume(v), veh/h	497	83	129	641	53	51
Grp Sat Flow(s),veh/h/ln	1702	1585	1781	1777	1728	1585
Q Serve(g_s), s	4.5	1.0	3.6	7.2	0.4	0.8
Cycle Q Clear(g_c), s	4.5	1.0	3.6	7.2	0.4	0.8
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	959	1018	172	1320	1571	874
V/C Ratio(X)	0.52	0.08	0.75	0.49	0.03	0.06
Avail Cap(c_a), veh/h	2815	1594	844	3952	1571	874
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	18.9	3.5	22.7	12.5	7.8	5.4
Incr Delay (d2), s/veh	0.4	0.0	6.4	0.3	0.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.5	0.7	1.6	2.1	0.1	0.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	19.3	3.5	29.2	12.7	7.8	5.5
LnGrp LOS	B	A	C	B	A	A
Approach Vol, veh/h	580			770	104	
Approach Delay, s/veh	17.1			15.5	6.7	
Approach LOS	B			B	A	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	28.0	9.5	14.2		23.7
Change Period (Y+Rc), s	4.5	4.5	4.5		4.5
Max Green Setting (Gmax), s	23.5	24.5	28.5		57.5
Max Q Clear Time (g_c+I1), s	2.8	5.6	6.5		9.2
Green Ext Time (p_c), s	0.3	0.3	3.2		4.3

Intersection Summary	
HCM 7th Control Delay, s/veh	15.5
HCM 7th LOS	B

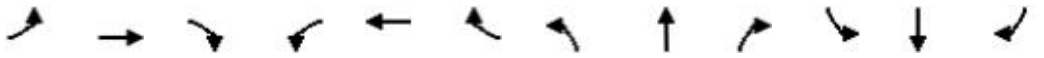
Intersection	
Int Delay, s/veh	0.5

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	542	2	0	717	0	61
Future Vol, veh/h	542	2	0	717	0	61
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	571	2	0	755	0	64

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	285
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	607
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	607
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	11.63
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	607	-	-	-
HCM Lane V/C Ratio	0.106	-	-	-
HCM Control Delay (s/veh)	11.6	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0.4	-	-	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	59	501	22	20	570	46	33	33	16	56	46	112
Future Volume (veh/h)	59	501	22	20	570	46	33	33	16	56	46	112
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	62	527	23	21	600	48	35	35	17	59	48	118
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	96	988	441	44	883	394	621	875	741	741	224	551
Arrive On Green	0.05	0.28	0.28	0.02	0.25	0.25	0.47	0.47	0.47	0.47	0.47	0.47
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	1220	1870	1585	1352	479	1179
Grp Volume(v), veh/h	62	527	23	21	600	48	35	35	17	59	0	166
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1220	1870	1585	1352	0	1658
Q Serve(g_s), s	2.0	7.4	0.6	0.7	9.0	1.4	1.0	0.6	0.3	1.5	0.0	3.5
Cycle Q Clear(g_c), s	2.0	7.4	0.6	0.7	9.0	1.4	4.5	0.6	0.3	2.1	0.0	3.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.71
Lane Grp Cap(c), veh/h	96	988	441	44	883	394	621	875	741	741	0	776
V/C Ratio(X)	0.64	0.53	0.05	0.48	0.68	0.12	0.06	0.04	0.02	0.08	0.00	0.21
Avail Cap(c_a), veh/h	439	2387	1065	288	2085	930	621	875	741	741	0	776
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	27.2	18.0	15.6	28.3	20.0	17.1	10.6	8.5	8.4	9.0	0.0	9.3
Incr Delay (d2), s/veh	7.0	0.4	0.0	7.8	0.9	0.1	0.2	0.1	0.1	0.2	0.0	0.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	2.5	0.2	0.3	3.1	0.4	0.2	0.2	0.1	0.3	0.0	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.2	18.4	15.6	36.1	20.9	17.3	10.8	8.6	8.5	9.3	0.0	9.9
LnGrp LOS	C	B	B	D	C	B	B	A	A	A		A
Approach Vol, veh/h		612			669			87			225	
Approach Delay, s/veh		19.9			21.1			9.4			9.7	
Approach LOS		B			C			A			A	

Timer - Assigned Phs	2	3	4		6	7	8					
Phs Duration (G+Y+Rc), s	32.0	6.0	20.8		32.0	7.7	19.1					
Change Period (Y+Rc), s	4.5	4.5	4.5		4.5	4.5	4.5					
Max Green Setting (Gmax), s	27.5	9.5	39.5		27.5	14.5	34.5					
Max Q Clear Time (g_c+I1), s	6.5	2.7	9.4		5.5	4.0	11.0					
Green Ext Time (p_c), s	0.2	0.0	3.2		0.9	0.1	3.6					

Intersection Summary	
HCM 7th Control Delay, s/veh	18.4
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	31	184	20	58	236	31	44	68	157	17	46	29
Future Volume (veh/h)	31	184	20	58	236	31	44	68	157	17	46	29
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	33	194	21	61	248	33	46	72	165	18	48	31
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	64	304	258	97	339	287	81	835	707	39	791	670
Arrive On Green	0.04	0.16	0.16	0.05	0.18	0.18	0.05	0.45	0.45	0.02	0.42	0.42
Sat Flow, veh/h	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	33	194	21	61	248	33	46	72	165	18	48	31
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.0	5.5	0.6	1.9	7.2	1.0	1.4	1.3	3.7	0.6	0.9	0.7
Cycle Q Clear(g_c), s	1.0	5.5	0.6	1.9	7.2	1.0	1.4	1.3	3.7	0.6	0.9	0.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	64	304	258	97	339	287	81	835	707	39	791	670
V/C Ratio(X)	0.52	0.64	0.08	0.63	0.73	0.11	0.57	0.09	0.23	0.46	0.06	0.05
Avail Cap(c_a), veh/h	265	900	763	359	998	846	296	835	707	234	791	670
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	27.1	22.3	20.3	26.5	22.1	19.6	26.7	9.1	9.8	27.6	9.8	9.7
Incr Delay (d2), s/veh	6.4	2.2	0.1	6.6	3.0	0.2	6.2	0.2	0.8	8.4	0.1	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	2.2	0.2	0.9	2.8	0.3	0.7	0.4	1.0	0.3	0.3	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	33.5	24.6	20.4	33.1	25.1	19.7	32.9	9.3	10.5	36.0	9.9	9.8
LnGrp LOS	C	C	C	C	C	B	C	A	B	D	A	A
Approach Vol, veh/h		248			342			283			97	
Approach Delay, s/veh		25.4			26.0			13.9			14.7	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	5.7	30.0	7.6	13.8	7.1	28.7	6.5	14.9
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	7.5	25.5	11.5	27.5	9.5	23.5	8.5	30.5
Max Q Clear Time (g_c+I1), s	2.6	5.7	3.9	7.5	3.4	2.9	3.0	9.2
Green Ext Time (p_c), s	0.0	0.8	0.1	0.9	0.0	0.2	0.0	1.2

Intersection Summary	
HCM 7th Control Delay, s/veh	21.2
HCM 7th LOS	C

Intersection	
Int Delay, s/veh	3.3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	107	235	0	0	179	17	0	0	0	21	0	102
Future Vol, veh/h	107	235	0	0	179	17	0	0	0	21	0	102
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	220	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	113	247	0	0	188	18	0	0	0	22	0	107

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	206	0	-	-	-	0	661	679	247	670	-	197
Stage 1	-	-	-	-	-	-	473	473	-	197	-	-
Stage 2	-	-	-	-	-	-	188	206	-	473	-	-
Critical Hdwy	4.12	-	-	-	-	-	7.12	6.52	6.22	7.12	-	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Follow-up Hdwy	2.218	-	-	-	-	-	3.518	4.018	3.318	3.518	-	3.318
Pot Cap-1 Maneuver	1365	-	0	0	-	-	376	374	791	371	0	844
Stage 1	-	-	0	0	-	-	572	559	-	804	0	-
Stage 2	-	-	0	0	-	-	813	731	-	572	0	-
Platoon blocked, %		-			-	-						
Mov Cap-1 Maneuver	1365	-	-	-	-	-	297	338	791	335	-	844
Mov Cap-2 Maneuver	-	-	-	-	-	-	297	338	-	335	-	-
Stage 1	-	-	-	-	-	-	517	505	-	804	-	-
Stage 2	-	-	-	-	-	-	710	731	-	517	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	2.46	0	0	11.02
HCM LOS			A	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	-	563	-	-	-	335	844
HCM Lane V/C Ratio	-	0.083	-	-	-	0.066	0.127
HCM Control Delay (s/veh)	0	7.9	0	-	-	16.5	9.9
HCM Lane LOS	A	A	A	-	-	C	A
HCM 95th %tile Q(veh)	-	0.3	-	-	-	0.2	0.4

Intersection	
Int Delay, s/veh	0.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	571	31	0	673	0	7
Future Vol, veh/h	571	31	0	673	0	7
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	601	33	0	708	0	7

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	301
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	593
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	593
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	11.14
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	593	-	-	-
HCM Lane V/C Ratio	0.012	-	-	-
HCM Control Delay (s/veh)	11.1	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0	-	-	-

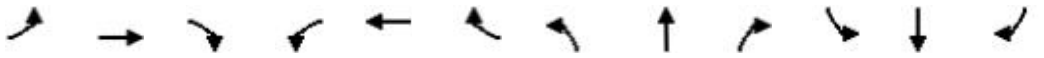
Intersection	
Int Delay, s/veh	1.8

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	28	1	1	0	1	1	2	72	0	19	142	42
Future Vol, veh/h	28	1	1	0	1	1	2	72	0	19	142	42
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	Free
Storage Length	-	-	-	-	-	-	-	-	-	0	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	29	1	1	0	1	1	2	76	0	20	149	44

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	232	269	149	270	269	38	149	0	0	76	0	0
Stage 1	189	189	-	80	80	-	-	-	-	-	-	-
Stage 2	43	80	-	190	189	-	-	-	-	-	-	-
Critical Hdwy	7.33	6.53	6.23	7.33	6.53	6.93	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	5.53	-	6.53	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.53	5.53	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.519	4.019	3.319	3.519	4.019	3.319	2.219	-	-	2.219	-	-
Pot Cap-1 Maneuver	713	636	896	672	636	1026	1431	-	-	1522	-	0
Stage 1	812	743	-	920	828	-	-	-	-	-	-	0
Stage 2	967	828	-	811	743	-	-	-	-	-	-	0
Platoon blocked, %								-	-		-	
Mov Cap-1 Maneuver	701	627	896	660	627	1026	1431	-	-	1522	-	-
Mov Cap-2 Maneuver	701	627	-	660	627	-	-	-	-	-	-	-
Stage 1	801	733	-	919	827	-	-	-	-	-	-	-
Stage 2	963	827	-	798	733	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	10.36	9.64	0.21	0.87
HCM LOS	B	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT
Capacity (veh/h)	97	-	-	703	778	1522	-
HCM Lane V/C Ratio	0.001	-	-	0.045	0.003	0.013	-
HCM Control Delay (s/veh)	7.5	0	-	10.4	9.6	7.4	-
HCM Lane LOS	A	A	-	B	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.1	0	0	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	32	751	112	64	799	37	111	41	46	21	24	12
Future Volume (veh/h)	32	751	112	64	799	37	111	41	46	21	24	12
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	34	791	118	67	841	39	117	43	48	22	25	13
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	62	1076	480	95	1141	509	229	652	553	45	575	487
Arrive On Green	0.04	0.30	0.30	0.05	0.32	0.32	0.07	0.35	0.35	0.03	0.31	0.31
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	3456	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	34	791	118	67	841	39	117	43	48	22	25	13
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1728	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.3	13.3	3.7	2.5	14.0	1.1	2.2	1.0	1.4	0.8	0.6	0.4
Cycle Q Clear(g_c), s	1.3	13.3	3.7	2.5	14.0	1.1	2.2	1.0	1.4	0.8	0.6	0.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	62	1076	480	95	1141	509	229	652	553	45	575	487
V/C Ratio(X)	0.54	0.74	0.25	0.71	0.74	0.08	0.51	0.07	0.09	0.49	0.04	0.03
Avail Cap(c_a), veh/h	200	1732	773	281	1892	844	441	652	553	174	575	487
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	31.6	20.8	17.5	31.0	20.1	15.8	30.1	14.5	14.6	32.1	16.2	16.1
Incr Delay (d2), s/veh	7.2	1.0	0.3	9.2	0.9	0.1	1.7	0.2	0.3	8.1	0.1	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	4.8	1.2	1.2	5.0	0.4	0.9	0.4	0.5	0.4	0.3	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	38.8	21.8	17.8	40.2	21.1	15.8	31.8	14.7	14.9	40.2	16.3	16.2
LnGrp LOS	D	C	B	D	C	B	C	B	B	D	B	B
Approach Vol, veh/h		943			947			208			60	
Approach Delay, s/veh		21.9			22.2			24.4			25.1	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.2	27.8	8.1	24.7	8.9	25.0	6.8	25.9
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	6.5	22.5	10.5	32.5	8.5	20.5	7.5	35.5
Max Q Clear Time (g_c+I1), s	2.8	3.4	4.5	15.3	4.2	2.6	3.3	16.0
Green Ext Time (p_c), s	0.0	0.3	0.0	4.9	0.1	0.1	0.0	5.2

Intersection Summary	
HCM 7th Control Delay, s/veh	22.4
HCM 7th LOS	C

Intersection	
Intersection Delay, s/veh	10.6
Intersection LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	43	4	24	120	2	11	12	126	89	5	154	26
Future Vol, veh/h	43	4	24	120	2	11	12	126	89	5	154	26
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	45	4	25	126	2	12	13	133	94	5	162	27
Number of Lanes	0	1	1	0	1	1	1	1	0	1	1	1

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	2	2	3	2
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	2	2	2
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	2	3	2	2
HCM Control Delay, s/veh	9.6	11	11	10.3
HCM LOS	A	B	B	B

Lane	NBLn1	NBLn2	EBLn1	EBLn2	WBLn1	WBLn2	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	91%	0%	98%	0%	100%	0%	0%
Vol Thru, %	0%	59%	9%	0%	2%	0%	0%	100%	0%
Vol Right, %	0%	41%	0%	100%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	12	215	47	24	122	11	5	154	26
LT Vol	12	0	43	0	120	0	5	0	0
Through Vol	0	126	4	0	2	0	0	154	0
RT Vol	0	89	0	24	0	11	0	0	26
Lane Flow Rate	13	226	49	25	128	12	5	162	27
Geometry Grp	6	6	6	6	6	6	6	6	6
Degree of Util (X)	0.022	0.344	0.092	0.039	0.233	0.017	0.009	0.264	0.039
Departure Headway (Hd)	6.272	5.476	6.684	5.518	6.53	5.332	6.36	5.856	5.151
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	572	659	537	649	551	672	564	614	696
Service Time	3.997	3.201	4.415	3.248	4.257	3.059	4.086	3.582	2.876
HCM Lane V/C Ratio	0.023	0.343	0.091	0.039	0.232	0.018	0.009	0.264	0.039
HCM Control Delay, s/veh	9.1	11.1	10.1	8.5	11.2	8.2	9.1	10.7	8.1
HCM Lane LOS	A	B	B	A	B	A	A	B	A
HCM 95th-tile Q	0.1	1.5	0.3	0.1	0.9	0.1	0	1.1	0.1



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	685	79	187	758	131	178
Future Volume (veh/h)	685	79	187	758	131	178
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	721	83	197	798	138	187
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	1177	1007	253	1587	1399	866
Arrive On Green	0.23	0.23	0.14	0.45	0.40	0.40
Sat Flow, veh/h	5274	1585	1781	3647	3456	1585
Grp Volume(v), veh/h	721	83	197	798	138	187
Grp Sat Flow(s),veh/h/ln	1702	1585	1781	1777	1728	1585
Q Serve(g_s), s	7.7	1.2	6.5	9.7	1.5	3.7
Cycle Q Clear(g_c), s	7.7	1.2	6.5	9.7	1.5	3.7
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	1177	1007	253	1587	1399	866
V/C Ratio(X)	0.61	0.08	0.78	0.50	0.10	0.22
Avail Cap(c_a), veh/h	2235	1335	750	3317	1399	866
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.9	4.3	25.1	12.0	11.2	7.1
Incr Delay (d2), s/veh	0.5	0.0	5.2	0.2	0.1	0.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.6	0.8	2.7	2.9	0.5	0.9
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	21.4	4.3	30.3	12.2	11.3	7.6
LnGrp LOS	C	A	C	B	B	A
Approach Vol, veh/h	804			995	325	
Approach Delay, s/veh	19.6			15.8	9.2	
Approach LOS	B			B	A	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	29.0	13.1	18.4		31.5
Change Period (Y+Rc), s	4.5	4.5	4.5		4.5
Max Green Setting (Gmax), s	24.5	25.5	26.5		56.5
Max Q Clear Time (g_c+I1), s	5.7	8.5	9.7		11.7
Green Ext Time (p_c), s	1.0	0.4	4.3		5.6

Intersection Summary	
HCM 7th Control Delay, s/veh	16.2
HCM 7th LOS	B

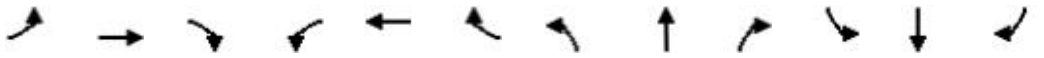
Intersection	
Int Delay, s/veh	0.4

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	873	5	0	942	0	52
Future Vol, veh/h	873	5	0	942	0	52
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	919	5	0	992	0	55

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	459
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	469
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	469
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	13.68
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	469	-	-	-
HCM Lane V/C Ratio	0.117	-	-	-
HCM Control Delay (s/veh)	13.7	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0.4	-	-	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	137	719	23	16	827	75	24	29	18	66	22	83
Future Volume (veh/h)	137	719	23	16	827	75	24	29	18	66	22	83
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	144	757	24	17	871	79	25	31	19	69	23	87
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	187	1485	662	36	1185	528	503	657	557	573	120	455
Arrive On Green	0.10	0.42	0.42	0.02	0.33	0.33	0.35	0.35	0.35	0.35	0.35	0.35
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	1283	1870	1585	1355	342	1295
Grp Volume(v), veh/h	144	757	24	17	871	79	25	31	19	69	0	110
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1283	1870	1585	1355	0	1637
Q Serve(g_s), s	5.0	10.1	0.6	0.6	13.9	2.2	0.9	0.7	0.5	2.3	0.0	3.0
Cycle Q Clear(g_c), s	5.0	10.1	0.6	0.6	13.9	2.2	3.9	0.7	0.5	3.0	0.0	3.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.79
Lane Grp Cap(c), veh/h	187	1485	662	36	1185	528	503	657	557	573	0	575
V/C Ratio(X)	0.77	0.51	0.04	0.47	0.74	0.15	0.05	0.05	0.03	0.12	0.00	0.19
Avail Cap(c_a), veh/h	486	2634	1175	181	2024	903	503	657	557	573	0	575
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	27.9	13.8	11.0	31.0	18.9	15.0	15.8	13.7	13.7	14.7	0.0	14.5
Incr Delay (d2), s/veh	6.6	0.3	0.0	9.1	0.9	0.1	0.2	0.1	0.1	0.4	0.0	0.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.2	3.1	0.2	0.3	4.7	0.7	0.2	0.3	0.2	0.6	0.0	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.6	14.1	11.0	40.1	19.8	15.1	16.0	13.9	13.8	15.1	0.0	15.2
LnGrp LOS	C	B	B	D	B	B	B	B	B	B		B
Approach Vol, veh/h		925			967			75			179	
Approach Delay, s/veh		17.2			19.7			14.5			15.2	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	2	3	4		6	7	8					
Phs Duration (G+Y+Rc), s	27.0	5.8	31.3		27.0	11.2	25.9					
Change Period (Y+Rc), s	4.5	4.5	4.5		4.5	4.5	4.5					
Max Green Setting (Gmax), s	22.5	6.5	47.5		22.5	17.5	36.5					
Max Q Clear Time (g_c+I1), s	5.9	2.6	12.1		5.0	7.0	15.9					
Green Ext Time (p_c), s	0.2	0.0	5.0		0.6	0.2	5.5					

Intersection Summary	
HCM 7th Control Delay, s/veh	18.1
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	56	206	53	87	248	53	48	105	98	67	137	85
Future Volume (veh/h)	56	206	53	87	248	53	48	105	98	67	137	85
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	59	217	56	92	261	56	51	111	103	71	144	89
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	92	319	270	120	347	294	85	765	648	102	784	664
Arrive On Green	0.05	0.17	0.17	0.07	0.19	0.19	0.05	0.41	0.41	0.06	0.42	0.42
Sat Flow, veh/h	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	59	217	56	92	261	56	51	111	103	71	144	89
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Q Serve(g_s), s	2.0	6.6	1.8	3.1	8.0	1.8	1.7	2.3	2.5	2.4	2.9	2.1
Cycle Q Clear(g_c), s	2.0	6.6	1.8	3.1	8.0	1.8	1.7	2.3	2.5	2.4	2.9	2.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	92	319	270	120	347	294	85	765	648	102	784	664
V/C Ratio(X)	0.64	0.68	0.21	0.77	0.75	0.19	0.60	0.15	0.16	0.69	0.18	0.13
Avail Cap(c_a), veh/h	278	722	612	395	845	716	278	765	648	337	784	664
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.3	23.7	21.7	27.9	23.4	20.9	28.4	11.3	11.4	28.2	11.1	10.9
Incr Delay (d2), s/veh	7.1	2.6	0.4	9.8	3.3	0.3	6.7	0.4	0.5	8.1	0.5	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	2.7	0.6	1.5	3.3	0.6	0.8	0.8	0.7	1.2	1.1	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	35.4	26.3	22.1	37.7	26.7	21.2	35.2	11.7	11.9	36.3	11.6	11.3
LnGrp LOS	D	C	C	D	C	C	D	B	B	D	B	B
Approach Vol, veh/h		332			409			265			304	
Approach Delay, s/veh		27.2			28.4			16.3			17.3	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.0	29.4	8.6	14.9	7.4	30.0	7.7	15.8
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	11.5	23.5	13.5	23.5	9.5	25.5	9.5	27.5
Max Q Clear Time (g_c+I1), s	4.4	4.5	5.1	8.6	3.7	4.9	4.0	10.0
Green Ext Time (p_c), s	0.1	0.7	0.1	1.0	0.0	0.9	0.0	1.3

Intersection Summary	
HCM 7th Control Delay, s/veh	23.1
HCM 7th LOS	C

Intersection	
Int Delay, s/veh	1.7

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	29	266	0	0	271	14	0	0	0	27	0	43
Future Vol, veh/h	29	266	0	0	271	14	0	0	0	27	0	43
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	220	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	31	280	0	0	285	15	0	0	0	28	0	45

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	300	0	-	-	-	0	626	641	280	634	-	293
Stage 1	-	-	-	-	-	-	341	341	-	293	-	-
Stage 2	-	-	-	-	-	-	285	300	-	341	-	-
Critical Hdwy	4.12	-	-	-	-	-	7.12	6.52	6.22	7.12	-	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Follow-up Hdwy	2.218	-	-	-	-	-	3.518	4.018	3.318	3.518	-	3.318
Pot Cap-1 Maneuver	1261	-	0	0	-	-	396	393	759	392	0	747
Stage 1	-	-	0	0	-	-	674	639	-	715	0	-
Stage 2	-	-	0	0	-	-	722	666	-	674	0	-
Platoon blocked, %		-			-	-						
Mov Cap-1 Maneuver	1261	-	-	-	-	-	362	382	759	381	-	747
Mov Cap-2 Maneuver	-	-	-	-	-	-	362	382	-	381	-	-
Stage 1	-	-	-	-	-	-	655	620	-	715	-	-
Stage 2	-	-	-	-	-	-	678	666	-	655	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	0.78	0	0	12.09
HCM LOS			A	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	-	177	-	-	-	381	747
HCM Lane V/C Ratio	-	0.024	-	-	-	0.075	0.061
HCM Control Delay (s/veh)	0	7.9	0	-	-	15.2	10.1
HCM Lane LOS	A	A	A	-	-	C	B
HCM 95th %tile Q(veh)	-	0.1	-	-	-	0.2	0.2

Intersection	
Int Delay, s/veh	0.3

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	757	53	0	901	0	41
Future Vol, veh/h	757	53	0	901	0	41
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	797	56	0	948	0	43

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	398
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	514
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	514
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	12.65
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	514	-	-	-
HCM Lane V/C Ratio	0.084	-	-	-
HCM Control Delay (s/veh)	12.7	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0.3	-	-	-

Intersection	
Int Delay, s/veh	5.5

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	123	5	8	4	3	51	3	152	1	70	159	55
Future Vol, veh/h	123	5	8	4	3	51	3	152	1	70	159	55
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	Free
Storage Length	-	-	-	-	-	-	-	-	-	0	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	129	5	8	4	3	54	3	160	1	74	167	58

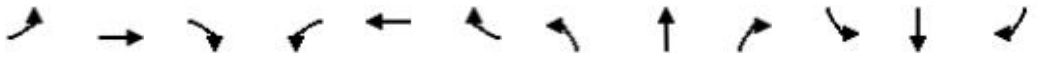
Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	403	482	167	484	482	81	167	0	0	161	0	0
Stage 1	315	315	-	167	167	-	-	-	-	-	-	-
Stage 2	88	167	-	317	315	-	-	-	-	-	-	-
Critical Hdwy	7.33	6.53	6.23	7.33	6.53	6.93	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	5.53	-	6.53	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.53	5.53	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.519	4.019	3.319	3.519	4.019	3.319	2.219	-	-	2.219	-	-
Pot Cap-1 Maneuver	545	483	876	479	483	964	1409	-	-	1417	-	0
Stage 1	695	655	-	819	760	-	-	-	-	-	-	0
Stage 2	910	759	-	693	655	-	-	-	-	-	-	0
Platoon blocked, %								-	-		-	
Mov Cap-1 Maneuver	484	457	876	444	457	964	1409	-	-	1417	-	-
Mov Cap-2 Maneuver	484	457	-	444	457	-	-	-	-	-	-	-
Stage 1	659	621	-	817	758	-	-	-	-	-	-	-
Stage 2	854	758	-	645	621	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	15.19	9.58	0.16	2.35
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT
Capacity (veh/h)	69	-	-	496	847	1417	-
HCM Lane V/C Ratio	0.002	-	-	0.289	0.072	0.052	-
HCM Control Delay (s/veh)	7.6	0	-	15.2	9.6	7.7	-
HCM Lane LOS	A	A	-	C	A	A	-
HCM 95th %tile Q(veh)	0	-	-	1.2	0.2	0.2	-

HCM 7th Signalized Intersection Summary
1: Twentynine Palms Hwy (SR-62) & Avalon Ave

09/16/2025



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	6	556	38	38	619	15	55	27	45	21	37	15
Future Volume (veh/h)	6	556	38	38	619	15	55	27	45	21	37	15
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	6	585	40	40	652	16	58	28	47	22	39	16
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	14	848	378	72	963	429	176	758	642	45	710	602
Arrive On Green	0.01	0.24	0.24	0.04	0.27	0.27	0.05	0.41	0.41	0.03	0.38	0.38
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	3456	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	6	585	40	40	652	16	58	28	47	22	39	16
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1728	1870	1585	1781	1870	1585
Q Serve(g_s), s	0.2	9.3	1.2	1.4	10.1	0.5	1.0	0.6	1.1	0.8	0.8	0.4
Cycle Q Clear(g_c), s	0.2	9.3	1.2	1.4	10.1	0.5	1.0	0.6	1.1	0.8	0.8	0.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	14	848	378	72	963	429	176	758	642	45	710	602
V/C Ratio(X)	0.43	0.69	0.11	0.56	0.68	0.04	0.33	0.04	0.07	0.49	0.05	0.03
Avail Cap(c_a), veh/h	187	1808	806	273	1980	883	419	758	642	245	710	602
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.6	21.5	18.4	29.2	20.2	16.6	28.4	11.1	11.3	29.8	12.2	12.0
Incr Delay (d2), s/veh	19.0	1.0	0.1	6.7	0.8	0.0	1.1	0.1	0.2	7.8	0.1	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	3.4	0.4	0.7	3.6	0.1	0.4	0.2	0.4	0.4	0.3	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	49.6	22.5	18.5	35.8	21.0	16.7	29.4	11.2	11.5	37.6	12.3	12.1
LnGrp LOS	D	C	B	D	C	B	C	B	B	D	B	B
Approach Vol, veh/h		631			708			133			77	
Approach Delay, s/veh		22.5			21.7			19.3			19.5	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.1	29.6	7.0	19.3	7.7	28.0	5.0	21.3
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	8.5	22.5	9.5	31.5	7.5	23.5	6.5	34.5
Max Q Clear Time (g_c+I1), s	2.8	3.1	3.4	11.3	3.0	2.8	2.2	12.1
Green Ext Time (p_c), s	0.0	0.2	0.0	3.5	0.0	0.1	0.0	4.0

Intersection Summary	
HCM 7th Control Delay, s/veh	21.7
HCM 7th LOS	C

Intersection	
Intersection Delay, s/veh	8.7
Intersection LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	26	3	4	26	3	10	22	113	63	3	78	28
Future Vol, veh/h	26	3	4	26	3	10	22	113	63	3	78	28
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	27	3	4	27	3	11	23	119	66	3	82	29
Number of Lanes	0	1	1	0	1	1	1	1	0	1	1	1

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	2	2	3	2
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	2	2	2
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	2	3	2	2
HCM Control Delay, s/veh	8.8	8.6	8.9	8.3
HCM LOS	A	A	A	A

Lane	NBLn1	NBLn2	EBLn1	EBLn2	WBLn1	WBLn2	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	90%	0%	90%	0%	100%	0%	0%
Vol Thru, %	0%	64%	10%	0%	10%	0%	0%	100%	0%
Vol Right, %	0%	36%	0%	100%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	22	176	29	4	29	10	3	78	28
LT Vol	22	0	26	0	26	0	3	0	0
Through Vol	0	113	3	0	3	0	0	78	0
RT Vol	0	63	0	4	0	10	0	0	28
Lane Flow Rate	23	185	31	4	31	11	3	82	29
Geometry Grp	6	6	6	6	6	6	6	6	6
Degree of Util (X)	0.035	0.244	0.05	0.006	0.05	0.014	0.005	0.118	0.037
Departure Headway (Hd)	5.503	4.751	5.916	4.765	5.904	4.753	5.682	5.18	4.478
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	652	758	605	750	607	752	631	693	800
Service Time	3.226	2.474	3.651	2.5	3.639	2.488	3.408	2.906	2.204
HCM Lane V/C Ratio	0.035	0.244	0.051	0.005	0.051	0.015	0.005	0.118	0.036
HCM Control Delay, s/veh	8.4	9	9	7.5	9	7.6	8.4	8.6	7.4
HCM Lane LOS	A	A	A	A	A	A	A	A	A
HCM 95th-tile Q	0.1	1	0.2	0	0.2	0	0	0.4	0.1



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	448	79	134	602	57	76
Future Volume (veh/h)	448	79	134	602	57	76
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	472	83	141	634	60	80
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	921	1005	188	1324	1567	886
Arrive On Green	0.18	0.18	0.11	0.37	0.45	0.45
Sat Flow, veh/h	5274	1585	1781	3647	3456	1585
Grp Volume(v), veh/h	472	83	141	634	60	80
Grp Sat Flow(s),veh/h/ln	1702	1585	1781	1777	1728	1585
Q Serve(g_s), s	4.3	1.0	4.0	7.1	0.5	1.2
Cycle Q Clear(g_c), s	4.3	1.0	4.0	7.1	0.5	1.2
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	921	1005	188	1324	1567	886
V/C Ratio(X)	0.51	0.08	0.75	0.48	0.04	0.09
Avail Cap(c_a), veh/h	2809	1591	842	3944	1567	886
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	19.2	3.7	22.5	12.4	7.9	5.3
Incr Delay (d2), s/veh	0.4	0.0	5.9	0.3	0.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.4	0.7	1.7	2.1	0.2	0.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	19.6	3.7	28.4	12.7	7.9	5.5
LnGrp LOS	B	A	C	B	A	A
Approach Vol, veh/h	555			775	140	
Approach Delay, s/veh	17.2			15.5	6.5	
Approach LOS	B			B	A	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	28.0	10.0	13.8		23.8
Change Period (Y+Rc), s	4.5	4.5	4.5		4.5
Max Green Setting (Gmax), s	23.5	24.5	28.5		57.5
Max Q Clear Time (g_c+I1), s	3.2	6.0	6.3		9.1
Green Ext Time (p_c), s	0.4	0.3	3.0		4.2

Intersection Summary	
HCM 7th Control Delay, s/veh	15.3
HCM 7th LOS	B

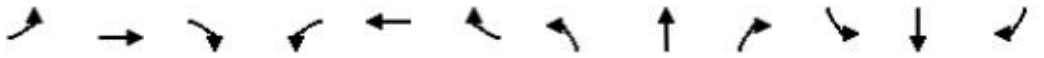
Intersection	
Int Delay, s/veh	0.5

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	546	2	0	721	0	61
Future Vol, veh/h	546	2	0	721	0	61
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	575	2	0	759	0	64

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	287
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	605
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	605
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	11.66
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	605	-	-	-
HCM Lane V/C Ratio	0.106	-	-	-
HCM Control Delay (s/veh)	11.7	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0.4	-	-	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	59	505	22	20	574	46	33	33	16	56	46	112
Future Volume (veh/h)	59	505	22	20	574	46	33	33	16	56	46	112
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	62	532	23	21	604	48	35	35	17	59	48	118
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	96	992	443	44	888	396	619	873	740	740	224	550
Arrive On Green	0.05	0.28	0.28	0.02	0.25	0.25	0.47	0.47	0.47	0.47	0.47	0.47
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	1220	1870	1585	1352	479	1179
Grp Volume(v), veh/h	62	532	23	21	604	48	35	35	17	59	0	166
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1220	1870	1585	1352	0	1658
Q Serve(g_s), s	2.0	7.5	0.6	0.7	9.0	1.4	1.0	0.6	0.3	1.5	0.0	3.5
Cycle Q Clear(g_c), s	2.0	7.5	0.6	0.7	9.0	1.4	4.5	0.6	0.3	2.1	0.0	3.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.71
Lane Grp Cap(c), veh/h	96	992	443	44	888	396	619	873	740	740	0	774
V/C Ratio(X)	0.64	0.54	0.05	0.48	0.68	0.12	0.06	0.04	0.02	0.08	0.00	0.21
Avail Cap(c_a), veh/h	439	2383	1063	287	2082	928	619	873	740	740	0	774
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	27.3	18.0	15.5	28.3	20.0	17.1	10.6	8.5	8.5	9.1	0.0	9.3
Incr Delay (d2), s/veh	7.0	0.5	0.0	7.8	0.9	0.1	0.2	0.1	0.1	0.2	0.0	0.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	2.5	0.2	0.3	3.1	0.4	0.2	0.2	0.1	0.3	0.0	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.3	18.4	15.6	36.2	20.9	17.2	10.8	8.6	8.5	9.3	0.0	9.9
LnGrp LOS	C	B	B	D	C	B	B	A	A	A		A
Approach Vol, veh/h		617			673			87			225	
Approach Delay, s/veh		19.9			21.1			9.5			9.8	
Approach LOS		B			C			A			A	

Timer - Assigned Phs		2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s		32.0	6.0	20.9		32.0	7.7	19.2				
Change Period (Y+Rc), s		4.5	4.5	4.5		4.5	4.5	4.5				
Max Green Setting (Gmax), s		27.5	9.5	39.5		27.5	14.5	34.5				
Max Q Clear Time (g_c+I1), s		6.5	2.7	9.5		5.5	4.0	11.0				
Green Ext Time (p_c), s		0.2	0.0	3.2		0.9	0.1	3.7				

Intersection Summary	
HCM 7th Control Delay, s/veh	18.4
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	31	184	20	58	236	31	44	72	157	17	50	29
Future Volume (veh/h)	31	184	20	58	236	31	44	72	157	17	50	29
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	33	194	21	61	248	33	46	76	165	18	53	31
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	64	304	258	97	339	287	81	835	707	39	791	670
Arrive On Green	0.04	0.16	0.16	0.05	0.18	0.18	0.05	0.45	0.45	0.02	0.42	0.42
Sat Flow, veh/h	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	33	194	21	61	248	33	46	76	165	18	53	31
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.0	5.5	0.6	1.9	7.2	1.0	1.4	1.3	3.7	0.6	1.0	0.7
Cycle Q Clear(g_c), s	1.0	5.5	0.6	1.9	7.2	1.0	1.4	1.3	3.7	0.6	1.0	0.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	64	304	258	97	339	287	81	835	707	39	791	670
V/C Ratio(X)	0.52	0.64	0.08	0.63	0.73	0.11	0.57	0.09	0.23	0.46	0.07	0.05
Avail Cap(c_a), veh/h	265	900	763	359	998	846	296	835	707	234	791	670
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	27.1	22.3	20.3	26.5	22.1	19.6	26.7	9.1	9.8	27.6	9.8	9.7
Incr Delay (d2), s/veh	6.4	2.2	0.1	6.6	3.0	0.2	6.2	0.2	0.8	8.4	0.2	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	2.2	0.2	0.9	2.8	0.3	0.7	0.4	1.0	0.3	0.4	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	33.5	24.6	20.4	33.1	25.1	19.7	32.9	9.3	10.5	36.0	10.0	9.8
LnGrp LOS	C	C	C	C	C	B	C	A	B	D	A	A
Approach Vol, veh/h		248			342			287			102	
Approach Delay, s/veh		25.4			26.0			13.8			14.5	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	5.7	30.0	7.6	13.8	7.1	28.7	6.5	14.9
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	7.5	25.5	11.5	27.5	9.5	23.5	8.5	30.5
Max Q Clear Time (g_c+I1), s	2.6	5.7	3.9	7.5	3.4	3.0	3.0	9.2
Green Ext Time (p_c), s	0.0	0.8	0.1	0.9	0.0	0.3	0.0	1.2

Intersection Summary	
HCM 7th Control Delay, s/veh	21.1
HCM 7th LOS	C

Intersection	
Int Delay, s/veh	3.3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	107	235	0	0	179	17	0	0	0	21	0	102
Future Vol, veh/h	107	235	0	0	179	17	0	0	0	21	0	102
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	220	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	113	247	0	0	188	18	0	0	0	22	0	107

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	206	0	-	-	-	0	661	679	247	670	-	197
Stage 1	-	-	-	-	-	-	473	473	-	197	-	-
Stage 2	-	-	-	-	-	-	188	206	-	473	-	-
Critical Hdwy	4.12	-	-	-	-	-	7.12	6.52	6.22	7.12	-	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Follow-up Hdwy	2.218	-	-	-	-	-	3.518	4.018	3.318	3.518	-	3.318
Pot Cap-1 Maneuver	1365	-	0	0	-	-	376	374	791	371	0	844
Stage 1	-	-	0	0	-	-	572	559	-	804	0	-
Stage 2	-	-	0	0	-	-	813	731	-	572	0	-
Platoon blocked, %		-			-	-						
Mov Cap-1 Maneuver	1365	-	-	-	-	-	297	338	791	335	-	844
Mov Cap-2 Maneuver	-	-	-	-	-	-	297	338	-	335	-	-
Stage 1	-	-	-	-	-	-	517	505	-	804	-	-
Stage 2	-	-	-	-	-	-	710	731	-	517	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	2.46	0	0	11.02
HCM LOS			A	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	-	563	-	-	-	335	844
HCM Lane V/C Ratio	-	0.083	-	-	-	0.066	0.127
HCM Control Delay (s/veh)	0	7.9	0	-	-	16.5	9.9
HCM Lane LOS	A	A	A	-	-	C	A
HCM 95th %tile Q(veh)	-	0.3	-	-	-	0.2	0.4

Intersection	
Int Delay, s/veh	0.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	547	69	0	673	0	7
Future Vol, veh/h	547	69	0	673	0	7
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	576	73	0	708	0	7

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	288
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	604
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	604
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	11.03
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	604	-	-	-
HCM Lane V/C Ratio	0.012	-	-	-
HCM Control Delay (s/veh)	11	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0	-	-	-

Intersection	
Int Delay, s/veh	2.9

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	63	1	1	0	1	1	2	72	0	19	142	53
Future Vol, veh/h	63	1	1	0	1	1	2	72	0	19	142	53
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	Free
Storage Length	-	-	-	-	-	-	-	-	-	0	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	66	1	1	0	1	1	2	76	0	20	149	56

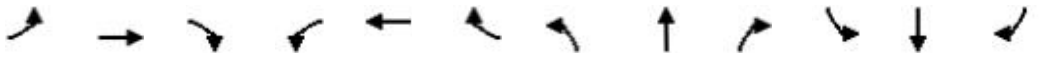
Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	232	269	149	270	269	38	149	0	0	76	0	0
Stage 1	189	189	-	80	80	-	-	-	-	-	-	-
Stage 2	43	80	-	190	189	-	-	-	-	-	-	-
Critical Hdwy	7.33	6.53	6.23	7.33	6.53	6.93	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	5.53	-	6.53	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.53	5.53	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.519	4.019	3.319	3.519	4.019	3.319	2.219	-	-	2.219	-	-
Pot Cap-1 Maneuver	713	636	896	672	636	1026	1431	-	-	1522	-	0
Stage 1	812	743	-	920	828	-	-	-	-	-	-	0
Stage 2	967	828	-	811	743	-	-	-	-	-	-	0
Platoon blocked, %								-	-		-	
Mov Cap-1 Maneuver	701	627	896	660	627	1026	1431	-	-	1522	-	-
Mov Cap-2 Maneuver	701	627	-	660	627	-	-	-	-	-	-	-
Stage 1	801	733	-	919	827	-	-	-	-	-	-	-
Stage 2	963	827	-	798	733	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	10.68	9.64	0.21	0.87
HCM LOS	B	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT
Capacity (veh/h)	97	-	-	702	778	1522	-
HCM Lane V/C Ratio	0.001	-	-	0.098	0.003	0.013	-
HCM Control Delay (s/veh)	7.5	0	-	10.7	9.6	7.4	-
HCM Lane LOS	A	A	-	B	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.3	0	0	-

HCM 7th Signalized Intersection Summary
1: Twentynine Palms Hwy (SR-62) & Avalon Ave

09/18/2025



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	32	773	112	64	799	37	133	42	46	22	24	12
Future Volume (veh/h)	32	773	112	64	799	37	133	42	46	22	24	12
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	34	814	118	67	841	39	140	44	48	23	25	13
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	62	1096	489	94	1160	518	237	647	549	46	568	481
Arrive On Green	0.03	0.31	0.31	0.05	0.33	0.33	0.07	0.35	0.35	0.03	0.30	0.30
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	3456	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	34	814	118	67	841	39	140	44	48	23	25	13
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1728	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.3	13.9	3.8	2.5	14.1	1.1	2.7	1.1	1.4	0.9	0.6	0.4
Cycle Q Clear(g_c), s	1.3	13.9	3.8	2.5	14.1	1.1	2.7	1.1	1.4	0.9	0.6	0.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	62	1096	489	94	1160	518	237	647	549	46	568	481
V/C Ratio(X)	0.55	0.74	0.24	0.71	0.72	0.08	0.59	0.07	0.09	0.50	0.04	0.03
Avail Cap(c_a), veh/h	198	1710	763	277	1867	833	435	647	549	171	568	481
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	32.1	21.0	17.5	31.5	20.1	15.7	30.5	14.8	14.9	32.5	16.6	16.5
Incr Delay (d2), s/veh	7.3	1.0	0.3	9.4	0.9	0.1	2.3	0.2	0.3	8.1	0.1	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	5.0	1.2	1.2	5.0	0.4	1.1	0.4	0.5	0.4	0.3	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	39.4	22.0	17.7	40.9	20.9	15.8	32.9	15.0	15.2	40.5	16.8	16.6
LnGrp LOS	D	C	B	D	C	B	C	B	B	D	B	B
Approach Vol, veh/h		966			947			232			61	
Approach Delay, s/veh		22.1			22.1			25.8			25.7	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.3	27.9	8.1	25.3	9.1	25.0	6.9	26.6
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	6.5	22.5	10.5	32.5	8.5	20.5	7.5	35.5
Max Q Clear Time (g_c+I1), s	2.9	3.4	4.5	15.9	4.7	2.6	3.3	16.1
Green Ext Time (p_c), s	0.0	0.3	0.0	5.0	0.1	0.1	0.0	5.2

Intersection Summary	
HCM 7th Control Delay, s/veh	22.6
HCM 7th LOS	C

Intersection	
Intersection Delay, s/veh	10.8
Intersection LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	43	4	24	120	2	11	12	133	89	5	161	26
Future Vol, veh/h	43	4	24	120	2	11	12	133	89	5	161	26
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	45	4	25	126	2	12	13	140	94	5	169	27
Number of Lanes	0	1	1	0	1	1	1	1	0	1	1	1

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	2	2	3	2
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	2	2	2
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	2	3	2	2
HCM Control Delay, s/veh	9.6	11	11.2	10.5
HCM LOS	A	B	B	B

Lane	NBLn1	NBLn2	EBLn1	EBLn2	WBLn1	WBLn2	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	91%	0%	98%	0%	100%	0%	0%
Vol Thru, %	0%	60%	9%	0%	2%	0%	0%	100%	0%
Vol Right, %	0%	40%	0%	100%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	12	222	47	24	122	11	5	161	26
LT Vol	12	0	43	0	120	0	5	0	0
Through Vol	0	133	4	0	2	0	0	161	0
RT Vol	0	89	0	24	0	11	0	0	26
Lane Flow Rate	13	234	49	25	128	12	5	169	27
Geometry Grp	6	6	6	6	6	6	6	6	6
Degree of Util (X)	0.022	0.358	0.093	0.039	0.235	0.017	0.009	0.277	0.039
Departure Headway (Hd)	6.296	5.509	6.735	5.569	6.579	5.38	6.387	5.882	5.177
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	570	654	532	643	547	665	561	612	692
Service Time	4.022	3.235	4.47	3.303	4.31	3.111	4.114	3.61	2.904
HCM Lane V/C Ratio	0.023	0.358	0.092	0.039	0.234	0.018	0.009	0.276	0.039
HCM Control Delay, s/veh	9.2	11.3	10.2	8.5	11.3	8.2	9.2	10.9	8.1
HCM Lane LOS	A	B	B	A	B	A	A	B	A
HCM 95th-tile Q	0.1	1.6	0.3	0.1	0.9	0.1	0	1.1	0.1



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	656	79	201	750	139	213
Future Volume (veh/h)	656	79	201	750	139	213
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	691	83	212	789	146	224
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	1137	993	269	1592	1395	880
Arrive On Green	0.22	0.22	0.15	0.45	0.40	0.40
Sat Flow, veh/h	5274	1585	1781	3647	3456	1585
Grp Volume(v), veh/h	691	83	212	789	146	224
Grp Sat Flow(s),veh/h/ln	1702	1585	1781	1777	1728	1585
Q Serve(g_s), s	7.4	1.3	7.0	9.6	1.6	4.4
Cycle Q Clear(g_c), s	7.4	1.3	7.0	9.6	1.6	4.4
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	1137	993	269	1592	1395	880
V/C Ratio(X)	0.61	0.08	0.79	0.50	0.10	0.25
Avail Cap(c_a), veh/h	2229	1332	748	3308	1395	880
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	21.2	4.5	24.8	11.9	11.3	7.0
Incr Delay (d2), s/veh	0.5	0.0	5.1	0.2	0.2	0.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	0.8	2.9	2.9	0.6	1.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	21.7	4.5	29.9	12.1	11.4	7.7
LnGrp LOS	C	A	C	B	B	A
Approach Vol, veh/h	774			1001	370	
Approach Delay, s/veh	19.9			15.9	9.2	
Approach LOS	B			B	A	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	29.0	13.7	18.0		31.7
Change Period (Y+Rc), s	4.5	4.5	4.5		4.5
Max Green Setting (Gmax), s	24.5	25.5	26.5		56.5
Max Q Clear Time (g_c+I1), s	6.4	9.0	9.4		11.6
Green Ext Time (p_c), s	1.2	0.5	4.1		5.5

Intersection Summary	
HCM 7th Control Delay, s/veh	16.2
HCM 7th LOS	B

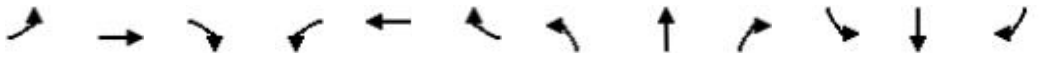
Intersection	
Int Delay, s/veh	0.4

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	879	5	0	948	0	52
Future Vol, veh/h	879	5	0	948	0	52
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	925	5	0	998	0	55

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	463
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	467
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	467
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	13.73
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	467	-	-	-
HCM Lane V/C Ratio	0.117	-	-	-
HCM Control Delay (s/veh)	13.7	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0.4	-	-	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	137	725	23	16	833	75	24	29	18	66	22	83
Future Volume (veh/h)	137	725	23	16	833	75	24	29	18	66	22	83
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	144	763	24	17	877	79	25	31	19	69	23	87
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	187	1490	665	36	1191	531	501	655	555	572	120	453
Arrive On Green	0.10	0.42	0.42	0.02	0.34	0.34	0.35	0.35	0.35	0.35	0.35	0.35
Sat Flow, veh/h	1781	3554	1585	1781	3554	1585	1283	1870	1585	1355	342	1295
Grp Volume(v), veh/h	144	763	24	17	877	79	25	31	19	69	0	110
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1777	1585	1283	1870	1585	1355	0	1637
Q Serve(g_s), s	5.1	10.2	0.6	0.6	14.0	2.2	0.9	0.7	0.5	2.3	0.0	3.0
Cycle Q Clear(g_c), s	5.1	10.2	0.6	0.6	14.0	2.2	3.9	0.7	0.5	3.0	0.0	3.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.79
Lane Grp Cap(c), veh/h	187	1490	665	36	1191	531	501	655	555	572	0	573
V/C Ratio(X)	0.77	0.51	0.04	0.47	0.74	0.15	0.05	0.05	0.03	0.12	0.00	0.19
Avail Cap(c_a), veh/h	485	2627	1172	180	2019	900	501	655	555	572	0	573
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	28.0	13.8	11.0	31.1	18.9	15.0	15.9	13.8	13.7	14.8	0.0	14.5
Incr Delay (d2), s/veh	6.6	0.3	0.0	9.1	0.9	0.1	0.2	0.1	0.1	0.4	0.0	0.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.2	3.1	0.2	0.3	4.7	0.7	0.2	0.3	0.2	0.6	0.0	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.6	14.1	11.0	40.2	19.8	15.1	16.1	13.9	13.8	15.2	0.0	15.3
LnGrp LOS	C	B	B	D	B	B	B	B	B	B		B
Approach Vol, veh/h		931			973			75			179	
Approach Delay, s/veh		17.2			19.7			14.6			15.3	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	2	3	4		6	7	8					
Phs Duration (G+Y+Rc), s	27.0	5.8	31.5		27.0	11.2	26.0					
Change Period (Y+Rc), s	4.5	4.5	4.5		4.5	4.5	4.5					
Max Green Setting (Gmax), s	22.5	6.5	47.5		22.5	17.5	36.5					
Max Q Clear Time (g_c+I1), s	5.9	2.6	12.2		5.0	7.1	16.0					
Green Ext Time (p_c), s	0.2	0.0	5.1		0.6	0.2	5.5					

Intersection Summary	
HCM 7th Control Delay, s/veh	18.1
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	57	206	53	87	248	54	48	111	98	68	143	86
Future Volume (veh/h)	57	206	53	87	248	54	48	111	98	68	143	86
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	60	217	56	92	261	57	51	117	103	72	151	91
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	93	319	271	120	347	294	85	764	647	103	783	664
Arrive On Green	0.05	0.17	0.17	0.07	0.19	0.19	0.05	0.41	0.41	0.06	0.42	0.42
Sat Flow, veh/h	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	60	217	56	92	261	57	51	117	103	72	151	91
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1870	1585	1781	1870	1585	1781	1870	1585
Q Serve(g_s), s	2.0	6.6	1.8	3.1	8.0	1.8	1.7	2.4	2.5	2.4	3.1	2.2
Cycle Q Clear(g_c), s	2.0	6.6	1.8	3.1	8.0	1.8	1.7	2.4	2.5	2.4	3.1	2.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	93	319	271	120	347	294	85	764	647	103	783	664
V/C Ratio(X)	0.64	0.68	0.21	0.77	0.75	0.19	0.60	0.15	0.16	0.70	0.19	0.14
Avail Cap(c_a), veh/h	278	722	612	395	845	716	278	764	647	336	783	664
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.3	23.7	21.7	27.9	23.5	20.9	28.4	11.4	11.4	28.2	11.2	10.9
Incr Delay (d2), s/veh	7.2	2.5	0.4	9.8	3.3	0.3	6.7	0.4	0.5	8.3	0.5	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	2.7	0.6	1.5	3.3	0.6	0.8	0.9	0.8	1.2	1.2	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	35.5	26.2	22.1	37.7	26.7	21.3	35.2	11.8	11.9	36.4	11.7	11.3
LnGrp LOS	D	C	C	D	C	C	D	B	B	D	B	B
Approach Vol, veh/h		333			410			271			314	
Approach Delay, s/veh		27.2			28.4			16.2			17.3	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.0	29.4	8.6	14.9	7.4	30.0	7.7	15.8
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	11.5	23.5	13.5	23.5	9.5	25.5	9.5	27.5
Max Q Clear Time (g_c+I1), s	4.4	4.5	5.1	8.6	3.7	5.1	4.0	10.0
Green Ext Time (p_c), s	0.1	0.8	0.1	1.0	0.0	1.0	0.0	1.3

Intersection Summary	
HCM 7th Control Delay, s/veh	23.0
HCM 7th LOS	C

Intersection	
Int Delay, s/veh	1.7

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	29	267	0	0	272	14	0	0	0	27	0	43
Future Vol, veh/h	29	267	0	0	272	14	0	0	0	27	0	43
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	220	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	31	281	0	0	286	15	0	0	0	28	0	45

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	301	0	-	-	-	0	628	643	281	636	-	294
Stage 1	-	-	-	-	-	-	342	342	-	294	-	-
Stage 2	-	-	-	-	-	-	286	301	-	342	-	-
Critical Hdwy	4.12	-	-	-	-	-	7.12	6.52	6.22	7.12	-	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	-	-
Follow-up Hdwy	2.218	-	-	-	-	-	3.518	4.018	3.318	3.518	-	3.318
Pot Cap-1 Maneuver	1260	-	0	0	-	-	395	392	758	391	0	746
Stage 1	-	-	0	0	-	-	673	638	-	715	0	-
Stage 2	-	-	0	0	-	-	721	665	-	673	0	-
Platoon blocked, %		-			-	-						
Mov Cap-1 Maneuver	1260	-	-	-	-	-	361	380	758	379	-	746
Mov Cap-2 Maneuver	-	-	-	-	-	-	361	380	-	379	-	-
Stage 1	-	-	-	-	-	-	654	620	-	715	-	-
Stage 2	-	-	-	-	-	-	677	665	-	654	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	0.78	0	0	12.11
HCM LOS			A	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	-	176	-	-	-	379	746
HCM Lane V/C Ratio	-	0.024	-	-	-	0.075	0.061
HCM Control Delay (s/veh)	0	7.9	0	-	-	15.3	10.1
HCM Lane LOS	A	A	A	-	-	C	B
HCM 95th %tile Q(veh)	-	0.1	-	-	-	0.2	0.2

Intersection	
Int Delay, s/veh	0.3

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	728	104	0	901	0	41
Future Vol, veh/h	728	104	0	901	0	41
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	300	-	-	-	0
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	766	109	0	948	0	43

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	-	-	-	383
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	-	-	-	-	7.14
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	-	-	-	-	3.92
Pot Cap-1 Maneuver	-	-	0	-	0	525
Stage 1	-	-	0	-	0	-
Stage 2	-	-	0	-	0	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	-	-	-	525
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s/v	0	0	12.47
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBT
Capacity (veh/h)	525	-	-	-
HCM Lane V/C Ratio	0.082	-	-	-
HCM Control Delay (s/veh)	12.5	-	-	-
HCM Lane LOS	B	-	-	-
HCM 95th %tile Q(veh)	0.3	-	-	-

Intersection	
Int Delay, s/veh	6.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	166	5	8	4	3	51	3	152	1	70	159	69
Future Vol, veh/h	166	5	8	4	3	51	3	152	1	70	159	69
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	Free
Storage Length	-	-	-	-	-	-	-	-	-	0	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	175	5	8	4	3	54	3	160	1	74	167	73

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	403	482	167	484	482	81	167	0	0	161	0	0
Stage 1	315	315	-	167	167	-	-	-	-	-	-	-
Stage 2	88	167	-	317	315	-	-	-	-	-	-	-
Critical Hdwy	7.33	6.53	6.23	7.33	6.53	6.93	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	5.53	-	6.53	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.53	5.53	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.519	4.019	3.319	3.519	4.019	3.319	2.219	-	-	2.219	-	-
Pot Cap-1 Maneuver	545	483	876	479	483	964	1409	-	-	1417	-	0
Stage 1	695	655	-	819	760	-	-	-	-	-	-	0
Stage 2	910	759	-	693	655	-	-	-	-	-	-	0
Platoon blocked, %								-	-		-	
Mov Cap-1 Maneuver	484	457	876	444	457	964	1409	-	-	1417	-	-
Mov Cap-2 Maneuver	484	457	-	444	457	-	-	-	-	-	-	-
Stage 1	659	621	-	817	758	-	-	-	-	-	-	-
Stage 2	854	758	-	645	621	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	16.76	9.58	0.16	2.35
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT
Capacity (veh/h)	69	-	-	493	847	1417	-
HCM Lane V/C Ratio	0.002	-	-	0.382	0.072	0.052	-
HCM Control Delay (s/veh)	7.6	0	-	16.8	9.6	7.7	-
HCM Lane LOS	A	A	-	C	A	A	-
HCM 95th %tile Q(veh)	0	-	-	1.8	0.2	0.2	-

APPENDIX D

QUEUEING ANALYSIS WORKSHEETS

Intersection: 101: Commercial Dwy 1 & Twentynine Palms Hwy (SR-62)

Movement	NB
Directions Served	R
Maximum Queue (ft)	21
Average Queue (ft)	5
95th Queue (ft)	19
Link Distance (ft)	86
Upstream Blk Time (%)	
Queuing Penalty (veh)	
Storage Bay Dist (ft)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

Intersection: 102: Commercial Dwy 2 & Twentynine Palms Hwy (SR-62)

Movement	EB	WB	NB	SB
Directions Served	LTR	LTR	LT	L
Maximum Queue (ft)	61	28	11	23
Average Queue (ft)	28	2	0	1
95th Queue (ft)	52	13	6	10
Link Distance (ft)	151	145	293	135
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (ft)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Zone Summary

Zone wide Queuing Penalty: 0

Intersection: 101: Commercial Dwy 1 & Twentynine Palms Hwy (SR-62)

Movement	NB
Directions Served	R
Maximum Queue (ft)	52
Average Queue (ft)	15
95th Queue (ft)	38
Link Distance (ft)	86
Upstream Blk Time (%)	0
Queuing Penalty (veh)	0
Storage Bay Dist (ft)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

Intersection: 102: Commercial Dwy 2 & Twentynine Palms Hwy (SR-62)

Movement	EB	WB	NB	NB	SB
Directions Served	LTR	LTR	LT	TR	L
Maximum Queue (ft)	90	53	12	18	48
Average Queue (ft)	50	26	0	0	9
95th Queue (ft)	82	50	6	5	36
Link Distance (ft)	151	145	293	293	135
Upstream Blk Time (%)					
Queuing Penalty (veh)					
Storage Bay Dist (ft)					
Storage Blk Time (%)					
Queuing Penalty (veh)					

Zone Summary

Zone wide Queuing Penalty: 0

Town of Yucca Valley

WALMART FUEL STATION PROJECT

April 2026 | Mitigation Monitoring and Reporting Program



April 2026 | Mitigation Monitoring and Reporting Program
State Clearinghouse No. 2004071127

WALMART FUEL STATION PROJECT

for Town of Yucca Valley

Prepared for:

Town of Yucca Valley
Contact: Jared Jerome, Senior Planner
58928 Business Center Drive
Yucca Valley, California 92284
760.369-6579 ext. 317

Prepared by:

PlaceWorks
Contact: Nicole Vermilion, Principal
Justine Garner, Associate
3 MacArthur Place, Suite 1100
Santa Ana, California 92707
714.966.9220
info@placeworks.com
www.placeworks.com

MITIGATION MONITORING AND REPORTING PROGRAM

This Mitigation Monitoring and Reporting Program (MMRP) has been prepared for the Walmart Fuel Station Project (proposed project) pursuant to the requirements of California Environmental Quality Act Guidelines Section 15097, Mitigation Monitoring or Reporting. The purpose of this MMRP is to ensure the implementation of mitigation measures identified as part of the environmental review for the proposed project. The public agency may choose whether its program will monitor mitigation, report on mitigation, or both. This MMRP includes the following information:

- The full text of the mitigation measures.
- The party responsible for implementing the mitigation measures.
- The timing for implementation of the mitigation measures.
- The agency responsible for monitoring the implementation.

	Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
AESTHETICS				
4.1.1B	All exterior wall-mounted area lights on project buildings, the fast-food drive-through lane lights, and the fast-food restaurant parking lot lights shall be equipped with "cut-off' optics to mitigate spillover light and direct glare within the project boundary. Specifically, the Illumination Engineering Society (JES) definition for the cut-off fixture classification is as follows: Intensity at 80 degrees from nadir (0-degree-angle pointing directly downward from the lighting fixture) does not exceed 100 candela (cd) per 1,000 lamp lumens, nor at 90 degrees from nadir does the intensity exceed 25 cd per 1,000 lamp lumens.	Project Applicant in coordination with Construction Contractor	Prior to issuance of occupancy permits	Town of Yucca Valley; Town Planner, Building Official, or designee
4.1.1C	Prior to the issuance of grading permits, the applicant shall submit to the Town a photometric study (to include parking areas and access way lights, external security lights, and lighted signage), proving that the project light sources do not spill over to adjacent off-site properties.	Project Applicant	Prior to the issuance of grading permits	Town of Yucca Valley; Town Planner, Building Official, or designee
AIR QUALITY				
4.3.1A	Prior to issuance of grading permits, the construction contractor shall provide evidence showing that the following measures shall be implemented to reduce NOx and PM10 emissions from ground disturbance and VOC emissions from application of architectural coatings: ▪ The construction contractor shall select the construction equipment used on site based on low emission factors and high energy efficiency. The construction contractor shall ensure that construction grading plans include a statement that all construction equipment will be tuned and maintained in accordance with the manufacturer's specifications.	Project Applicant in coordination with Construction Contractor	Prior to issuance of grading permits; and during construction	Town of Yucca Valley; Building Official or designee

Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
▪ The construction contractor shall demonstrate to the Town that construction activities shall make use of alternatively fueled equipment or catalyst-equipped diesel powered equipment to the extent such alternative fuels are available. ▪ The construction contractor shall ensure that construction grading plans include a statement that work crews will shut off equipment when not in use. ▪ The construction contractor shall time the construction activities so as not to interfere with peak hour traffic and to minimize obstruction of through traffic lanes adjacent to the site; if necessary, a flag person shall be retained to maintain safety adjacent to existing roadways. ▪ The construction contractor shall support and encourage ridesharing and transit incentives for the construction crew. ▪ The construction contractor shall demonstrate compliance with the fugitive dust suppression measures 403 a) through 403 e) contained in MDAQMD Rule 403. ▪ The construction contractor shall demonstrate compliance with the VOC suppression measures contained in MDAQMD 1113. ▪ The construction contractor shall apply non-toxic chemical soil stabilizers according to manufacturers' specifications to all inactive construction areas (previously graded areas inactive for 10 days or more). ▪ The construction contractor shall water active sites at least twice daily (Locations where grading is to occur shall be thoroughly watered prior to earthmoving).			

	Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
	▪ The construction contractor shall provide evidence to the Town that all trucks hauling dirt, sand, soil, or maintain at least two feet of freeboard (vertical space between the top of the load and top of the trailer) in accordance with the requirements of California Vehicle Code (CVC) section 23114. ▪ The construction contractor shall pave construction access roads at least 100 feet onto the site from the main road. ▪ The construction contractor shall promote the reduction of traffic speeds on all unpaved roads to 15 miles per hour (mph) or less.			
BIOLOGICAL RESOURCES				
4.4.1C	In accordance with the MBTA, the removal of vegetation or other potential nesting habitat shall be conducted outside of the avian nesting season (February through August). If construction occurs during the avian nesting season, a pre-construction nesting bird survey shall be conducted seven days prior to any ground disturbing activities. If birds are found to be nesting inside, or within 250 feet (500 feet for raptors) of the impact area, construction will need to be postponed until it is determined by a qualified biologist that the nest is no longer active.	Project Applicant in coordination with Project Biologist and Construction Contractor	Prior to and during construction	Town of Yucca Valley; Town Planner or designee
4.4.2A	Exclude the Mexican Palo Verde tree (*Parkinsonia aculeate*) from the plant palette proposed in the landscaping plan.	Project Applicant	Prior to approval of landscaping plans	Town of Yucca Valley; Town Planner, Building Official, or designee
CULTURAL RESOURCES				
4.5.1A	In the event a historical resource is uncovered, discovered, or otherwise detected or observed during the course of grading or construction of the project, ground-disturbing activities	Project Applicant in coordination with	During grading and construction	Town of Yucca Valley; Community Development Director,

	Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
	within 50 feet of the find shall cease until the nature and extent of the find can be evaluated by a qualified historian (meeting Secretary of Interior Standards). ff any such resource is uncovered during the course of project-related grading or construction, appropriate mitigation measures, recordation, and removal procedures shall be required prior to any resumption of work in the affected area of the project.	Construction Contractor		Building Official or designee
4.5.2A	Prior to grading activities, an archeological resource monitoring plan shall be submitted for review and approved by the Town. The archeological resource monitoring plan shall require monitoring of the upper ten (10) feet of topsoil. If after 100 percent of soils to five (5) feet below original grade has been monitored and no archaeological resources have been identified, the Project Archaeologist may discontinue monitoring. In the event an archaeological resource is uncovered, discovered, or otherwise detected or observed during the course of grading or construction of the project, ground-disturbing activities within 50 feet of the find shall cease until the nature and extent of the find can be evaluated by a qualified archaeologist (meeting Secretary of Interior Standards). If any such resource uncovered during the course of project related grading or construction, appropriate mitigation measures, recordation, and removal procedures shall be required prior to any resumption of work in the affected area of the project.	Project Applicant in coordination with Project Archeologist and Construction Contractor	Prior to grading; and during construction	Town of Yucca Valley; Community Development Director, Building Official or designee
4.5.2B	Prior to the start of construction, one tribal monitor from the Consulting Tribe (either Yuhaaviatam of San Manuel Nation, Morongo Band of Mission Indians, Agua Caliente Band of Cahuilla Indians, or Twenty-nine Nine Palms Band of Mission Indians) shall be hired by the project applicant to provide	Project Applicant in coordination with Tribal Monitors	Prior to and during ground-disturbing activities	Town of Yucca Valley; Community Development Director,

	Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
	monitoring during ground disturbing construction activities, and if needed, consult on the discovery and its disposition.			Building Official or designee
GEOLOGY AND SOILS				
4.5.3A	Prior to grading activities, a paleontological resource monitoring plan shall be submitted for review and approved by the Town. The paleontological resource monitoring plan shall require monitoring of the upper ten (10) feet of topsoil. If after 100 percent of soils to five (5) feet below original grade has been monitored and no paleontological resources have been identified, the Project Paleontologist may discontinue monitoring. In the event that a paleontological resource is uncovered, discovered, or otherwise detected or observed during the course of grading or construction of the project, ground-disturbing activities within 50 feet of the find shall cease until the nature and extent of the find can be evaluated by a qualified paleontologist (meeting Secretary of Interior Standards). If any such resource uncovered during the course of project-related grading or construction, appropriate mitigation measures, recordation, and removal procedures shall be required prior to any resumption of work in the affected area of the project.	Project Applicant in coordination with a Qualified Paleontologist and Construction Contractor	Prior to grading activities; and during ground-disturbing activities	Town of Yucca Valley; Community Development Director, Building Official or designee
4.6.1A	The design and construction of the proposed on-site uses shall adhere to the recommendations identified in the geotechnical investigation prepared for the proposed project; and/or other design requirements established by the Town. The geotechnical investigation prepared for this project identifies the potential for some degree of structural damage during seismic shaking, but the risk can be reduced through recommendations contained in the geotechnical investigation. These design and construction measures, from	Project Applicant in coordination with the Construction Contractor	Prior to Town approval of grading and building plans; and during construction	Town of Yucca Valley; Town Engineer or designee

Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
the geotechnical investigation, shall include but are not limited to the following}): ▪ The proposed structures may be supported on shallow spread footing foundations bearing on engineered fill, or on drilled shafts. Engineered fill should extend to a minimum depth of 1 feet below the bottom of foundations, or the depth of undocumented fill, or 3 feet below existing grades, whichever is greater. ▪ The excavation should be widened laterally at least 8 inches for each 12 inches of fill placed below footing base elevations. ▪ Grading for the proposed station should incorporate the limits of the overexcavation plus a lateral distance of 1 feet beyond the outside edge of perimeter footings, where possible. Overexcavation and replacement is not required for support of drilled shaft foundations. ▪ It is recommend that the underground storage tanks be over-excavated by about 2 feet in plan area to provide adequate access around the excavation for underground storage tanks construction. The walls of the proposed excavation should be shored or sloped in conformance with OSHA excavation and trench safety standards. If any excavation is extended to a depth of more than 20 feet, it will be necessary to have the side slopes designed by a professional engineer. ▪ Onsite soils consist of cohesionless sandy soils. Therefore, OSHA Soil Type C should be utilized for sloping considerations and on-site soils shall be sloped at a minimum of 1.5H:1V.			

	Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
	▪ In areas where sidewalks or paving do not immediately adjoin the structure, it is recommend that protective slopes be provided with a minimum grade of approximately 5 percent for at least 10 feet from perimeter walls. ▪ To reduce the potential for damage caused by movement, we recommend: o minimizing moisture increases in the backfill o controlling moisture-density during placement of backfill; o using designs which allow vertical movement between the exterior features and adjoining structural elements; o placing effective control joints on relatively close centers.			
NOISE				
4.11.1A	Construction activities are restricted within the Town to the hours of 7:00 a.m. to 10:00 p.m. Monday through Saturday. The following measures would reduce short-term construction-related noise impacts resulting from the proposed project: ▪ During all project site excavation and grading on-site, the project contractors shall equip all construction equipment, fixed or mobile, with properly operating and maintained mufflers consistent with manufacturers' standards. ▪ The project contractor shall place all stationary construction equipment so that emitted noise is directed away from sensitive receptors nearest the project site.	Project Applicant in coordination with the Construction Contractor	During construction activities	Town of Yucca Valley; Building Official or designee

	Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
	▪ The construction contractor shall locate equipment staging in areas that will create the greatest distance between construction related noise sources and noise-sensitive receptors nearest the project site during all project construction.			
PUBLIC SERVICES				
4.13.1A	Prior to the issuance of occupancy permits, the project applicant shall make payment of fair share contribution fees (as Occupancy Permits determined by the Fire Chief) to a Town-wide public services assessment process district.	Project Applicant	Prior to the issuance of occupancy permits	Fire Chief or designee
4.13.1B	Prior to the issuance of grading permits, the project applicant shall submit for review and approval by the Fire Chief, a site plan design which includes looped water service which provides adequate fire flow (as determined by the Fire Chief).	Project Applicant	Prior to the issuance of grading permits	Fire Chief or designee
4.13.2A	Prior to the issuance of occupancy permits, the project applicant shall make payment of fair share contribution fees to a City-wide public services assessment district.	Town of Yucca Valley; Building Official or designee	Prior to the issuance of occupancy permits	Town of Yucca Valley; Building Official or designee
TRANSPORTATION AND TRAFFIC				
4.13.3A	Prior to issuance of grading permits, the project applicant shall submit and receive Town approval of detailed grading and landscaping plans to ensure that grading elevation, height of landscaping, vegetation, fencing, monumentation, signage, and other visual obstructions along the project site frontage do not obstruct the minimum sight distance requirement of 942 feet westerly from the proposed signalized driveway on SR-62. This area falls primarily within the proposed detention basin between the proposed signalized driveway and the proposed right in/out only driveway on SR-62.	Project Applicant in coordination with the Construction Contractor	Prior to issuance of grading permits	Town of Yucca Valley; Town Planner, Building Official, or designee

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Print Form

Notice of Determination

Appendix D

To:

☒ Office of Planning and Research

U.S. Mail: P.O. Box 3044, Sacramento, CA 95812-3044

Street Address: 1400 Tenth St., Rm 113, Sacramento, CA 95814

☒ County Clerk
County of: San Bernardino
Address: 385 N Arrowhead Ave # 2
San Bernardino, CA 92415

From:
Public Agency: Town of Yucca Valley
Address: 58928 Business Center Drive
Yucca Valley, California 92284
Contact: Jared Jerome
Phone: (760) 369-6579 ext. 317

Lead Agency (if different from above):
Address:
Contact:
Phone:

SUBJECT: Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

State Clearinghouse Number (if submitted to State Clearinghouse): 2004071127

Project Title: Walmart Fuel Station Project EIR Addendum

Project Applicant: Town of Yucca Valley

Project Location (include county): 58501 Twentynine Palms Highway (SR62), San Bernardino County

Project Description:

The proposed project is a new fuel station in the existing Walmart Supercenter parking lot that would include six fuel dispensers beneath a canopy, a 1,556-square-foot convenience store (which would include alcohol sales and an air station for vehicle tire inflation), three underground storage tanks, a new drive aisles for internal circulation, new landscaped areas within the parking lot and a new pedestrian walkway that would connect the project site to the existing bus stop.

This is to advise that the Town of Yucca Valley (☒ Lead Agency or ☐ Responsible Agency) has approved the above described project on April 14, 2026 (date) and has made the following determinations regarding the above described project.

1. The project [☐ will ☒ will not] have a significant effect on the environment.
2. ☒ An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.
   ☐ A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures [☒ were ☐ were not] made a condition of the approval of the project.
4. A mitigation reporting or monitoring plan [☒ was ☐ was not] adopted for this project.
5. A statement of Overriding Considerations [☐ was ☒ was not] adopted for this project.
6. Findings [☐ were ☒ were not] made pursuant to the provisions of CEQA.

This is to certify that the final EIR with comments and responses and record of project approval, or the negative Declaration, is available to the General Public at:
Community Development Department, 58928 Business Center Drive, Yucca Valley, CA 92284

Signature (Public Agency): _____ Title: Deputy Town Manager

Date: 4/14/2026 Date Received for filing at OPR: _____

Authority cited: Sections 21083, Public Resources Code.
Reference Section 21000-21174, Public Resources Code.

Revised 2011

Receipt # 371600.

Notice of Determination

Appendix D

TO:

☒ Office of Planning and Research

For U.S. Mail:
P.O. Box Box 3044
Sacramento, CA 95812-3044

Street Address:
1400 Tenth Street
Sacramento, CA 95814

☒ County Clerk
County of: San Bernardino
Address: 385 N. Arrowhead Avenue
San Bernardino, CA 92415-0130

FROM:

Public Agency: Town of Yucca Valley
Address: 58928 Business Center Drive
Yucca Valley, CA 92284
Contact: Shane Stueckle and Nicole Sauviat Criste
Phone: (760) 369-6575
Lead Agency (if different from above):
Address:
Contact:
Phone:

CLERK OF THE BOARD
JUN 30 2008
COUNTY OF
SAN BERNARDINO

SUBJECT: ***Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.***

State Clearinghouse Number (if submitted to State Clearinghouse): 2004071127

Project Title: Yucca Valley Retail Specific Plan

Project Location (include county): Yucca Valley, San Bernardino County

Project Description: The proposed project is a Specific Plan to authorize development of a commercial retail center that includes an approximately 184,146 square foot Wal-Mart Supercenter, a 3,500 square foot retail building, and a 4,000 square foot fast-food restaurant with drive-through on a 28 acre site.

This is to advise that the Town of Yucca Valley (☒ Lead Agency or ☐ Responsible Agency) has approved the above described project on June 25, 2008 (Date) and has made the following determinations regarding the above described project:

1. The project [☒ will ☐ will not] have a significant effect on the environment.
2. ☒ An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.
   ☐ A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures [☒ were ☐ were not] made a condition of the approval of the project.
4. A mitigation reporting or monitoring plan [☒ was ☐ was not] adopted for this project.
5. A statement of Overriding Considerations [☒ was ☐ was not] adopted for this project.
6. Findings [☒ were ☐ were not] made pursuant to the provisions of CEQA.

This is to certify that the final EIR with comments and responses and record of project approval, or the Negative Declaration, is available to the General Public at: The Town of Yucca Valley Community Development Department, Town Hall, San Bernardino County Library Yucca Valley Branch, and the Town of Yucca Valley website.

Signature (Public Agency) _____ Title: Deputy Town Manager

Date: 6-27-08 Date Received for filing at OPR: _____

Authority cited: Section 21083, Public Resources Code.
Reference: Sections 21000-21174, Public Resources Code.

Revised 2005

DATE FILED & POSTED

STATE OF CALIFORNIA - THE RESOURCES AGENCY
DEPARTMENT OF FISH AND GAME
ENVIRONMENTAL FILING FEE CASH RECEIPT

371600

Lead Agency: Town of Yucca Valley Date: 6-30-08

County/State Agency of Filing: San Bernardino, CA. Document No.:

Project Title: Yucca Valley Retail Specific Plan.

Project Applicant Name: Town of Yucca Valley

Project Applicant Address: 58928 Business Center Dr.

City Yucca Valley State CA Zip Code 92284 Phone Number: (760) 369-6575

Project Applicant *(check appropriate box)*:

☒ Local Public Agency ☐ School District ☐ Other Special District ☐ State Agency ☐ Private Entity

Check Applicable Fees:

☒	Environmental Impact Report ck# 09930	$2606.75	$ 2606.75
☐	Negative Declaration	$1876.75	$ -
☐	Application Fee Water Diversion *(State Water Resources Control Board Only)*	$886.25	$
☐	Projects Subject to Certified Regulatory Programs	$886.25	$
☐	County Administrative Fee	$50.00	$ 50.00
☐	Project that is exempt from fees		
	☐ Notice of Exemption		
	☐ DFG No Effect Determination (Form Attached)		

TOTAL RECEIVED $ 2656.75

Signature and title of person receiving payment: Norma Fite Deputy Clerk

WHITE-PROJECT APPLICANT YELLOW-DFG/ASB PINK-LEAD AGENCY GOLDENROD-COUNTY CLERK

DFG 753.5a (Rev. 11/07)

RESOLUTION NO. 26-XX

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA, APPROVING THE ADDENDUM TO THE PREVIOUSLY ADOPTED YUCCA VALLEY RETAIL SPECIFIC PLAN ENVIRONMENTAL IMPACT REPORT AND APPROVING SPECIFIC PLAN AMENDMENT #2 FOR THE YUCCA VALLEY RETAIL SPECIFIC PLAN

WHEREAS, the Environmental Impact Report ("EIR") for the Project was circulated for public review on July 28, 2010, through August 16, 2010; and

WHEREAS, on June 25, 2008, the Town of Yucca Valley ("Town") Town Council ("Council") adopted the Yucca Valley Retail Specific Plan EIR, and approved the Project; and

WHEREAS, the Notice of Determination for the Project was filed with the San Bernardino County Clerk on June 30, 2008; and

WHEREAS, the project includes Amendment #2 to the Specific Plan, allowing a fueling station as a permitted land use and amending the Sign Program to allow for signage on the fuel station and convenience store, and also the construction and operation of a new fuel station with six fueling pumps (12 dispensers), an overhead canopy, underground fuel storage, a trash enclosure, and a 1,556 square-foot convenience store; and

WHEREAS, Placeworks, prepared an addendum to the EIR ("Addendum"), attached hereto as Exhibit A and incorporated herein, to analyze the changes to that Project and the potential environmental impacts thereof; and

WHEREAS, the Town Council conducted a duly noticed meeting on _____ 2026, to consider the Addendum and information and testimony from Town staff and the public on the Addendum.

NOW, THEREFORE, BE IT RESOLVED AND HEREBY ORDERED BY THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA AS FOLLOWS:

SECTION 1. That the above recitals are true and correct and are incorporated herein.

SECTION 2. That the Addendum, together with the original EIR, contains a complete and accurate reporting of the environmental impacts associated with the Project and that the Addendum has been completed in full compliance with CEOA and the State CEQA Guidelines.

SECTION 3. That based on the substantial evidence set forth in the record, including but not limited to the Addendum, the Town Council finds that an addendum to the EIR is the appropriate document for disclosing the minor changes and additions to the Project associated with adding the Project and assessing the potential environmental impacts thereof and that none of the conditions under State CEQA Guidelines section 15162 requiring the need for further supplemental or subsequent environmental review have occurred based upon the following:

(1) Substantial changes are not proposed in the project which will require major revisions of the previous EIR due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects.

Facts: As is fully detailed in the Addendum, changes to the Yucca Valley Retail Specific Plan and regulatory conditions, would fulfill none of the conditions outlined in CEQA Guidelines Sections 15162(a)(l) as these changes would not involve or result in new significant environmental effects or a substantial increase in the severity of previously identified significant effects requiring major revisions to the Adopted EIR.

(2) Substantial changes will not occur with respect to the circumstances under which the project is undertaken which will require major revisions of the previous EIR due to the involvement of significant new environmental effects or a substantial increase in the severity of previously identified significant effects.

Facts: There are no substantial changes to the environmental setting for the Project or other circumstances surrounding the Project since the Project EIR for the project was adopted and no new or more severe impacts were identified to result from the Yucca Valley Retail Specific Plan Project.

(3) No new information of substantial importance has come to light, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous EIR was certified as complete, showing any of the following:

(A) The project will have one or more significant effects not discussed in the previous EIR;

(B) Significant effects previously examined will be substantially more severe than shown in the previous EIR;

(C) Mitigation measures or alternatives previously found not to be feasible would in fact be feasible, and would substantially reduce one or more significant effects of the project, but the project proponents decline to adopt the mitigation measure or alternative; or

(D) Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR would substantially reduce one or more significant effects on the environment, but the project proponents decline to adopt the mitigation measure or alternative.

Facts: No new information regarding the Project has been brought to the Town's attention.

SECTION 4. The Addendum to the Yucca Valley Retail Specific Plan EIR reflects the Town Council's independent judgment and analysis regarding the potential environmental effects of the Project and is hereby approved and adopted. The Council directs staff to prepare, execute, and file a CEQA Notice of Determination with the San Bernardino County Clerk's Office.

APPROVED AND ADOPTED by the Town Council and signed by the Mayor and attested by the Town Clerk this _____ day of Month, 2026.

MAYOR

ATTEST:

TOWN CLERK

APPROVED AS TO FORM:

TOWN ATTORNEY

STATE OF CALIFORNIA COUNTY

OF SAN BERNARDINO TOWN OF

YUCCA VALLEY

I, Brooke Dudra, Town Clerk of the Town of Yucca Valley, California hereby certify that the foregoing Resolution No. 26-XX as duly and regularly adopted at a meeting of the Town Council of the Town of Yucca Valley, California at a meeting thereof held on the _____ day of _____, 2026, by the following vote:

Ayes: Council Members

Noes:

Abstain:

Absent: Council Member

Brooke Dudra
TOWN CLERK

ORDINANCE NO. XX-XX

AN ORDINANCE OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA, ADOPTING SPECIFIC PLAN 01-04, AMENDMENT #2, TO THE YUCCA VALLEY RETAIL CENTER SPECIFIC PLAN

WHEREAS, on June 25, 2008, the Town of Yucca Valley ("Town") Town Council ("Council") adopted the Yucca Valley Retail Specific Plan EIR, and approved the Project; and

WHEREAS, the project includes Amendment #2 to the Specific Plan, allowing a fueling station as a permitted land use and amending the Sign Program to allow for signage on the fuel station and convenience store, and also the construction and operation of a new fuel station with six fueling pumps (12 dispensers), an overhead canopy, underground fuel storage, a trash enclosure, and a 1,556 square-foot convenience store.

The Town Council of the Town of Yucca Valley, California, does ordain as follows:

SECTION 1: The Town of Yucca Valley adopts Specific Plan Amendment #2, on the subject property, identified as assessor's parcel numbers 0601-201-54.

SECTION 2: PUBLIC HEARINGS. Required public hearings were held before the Town of Yucca Valley Planning Commission and Town Council of the Town of Yucca Valley, California pursuant to the Planning and Zoning Law of the State of California and the Yucca Valley Development Code.

SECTION 3: NOTICE OF ADOPTION. Within fifteen (15) days after the adoption hereof, the Town Clerk shall certify to the adoption of this Ordinance and cause it to be published once in a newspaper of general circulation printed and published in the County and circulated in the Town pursuant to Section 36933 of the Government Code.

SECTION 4: EFFECTIVE DATE. This Ordinance shall become effective thirty (30) days from and after the date of its adoption.

APPROVED AND ADOPTED by the Town Council and signed by the Mayor and attested by the Town Clerk this _____ day of May, 2026.

SECTION 5: PUBLICATION

The Town Clerk is authorized and directed to cause this Ordinance to be published within fifteen (15) days after its passage in a newspaper of general circulation and circulated within the Town in accordance with Government Code Section 36933(a) or, to cause this Ordinance to be published in the manner required by law using the alternative summary and posting procedure authorized under Government Code Section 39633(c).

SECTION 6. CERTIFICATION

The foregoing Ordinance was approved and adopted at a meeting of the Town Council held on the _____ day of May, 2026, by the following vote:

Ayes:
Noes:
Absents:
Abstains:

_____
Merl Abel, Mayor

ATTEST:

_____
Brooke Dudra, Town Clerk

_____ _____
Town Attorney Town Manager

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Clayton Rardon, Recreation Supervisor

Date: May 22, 2026

Meeting Date: June 2, 2026

Subject:
2025-26 Youth Commission End-of-Term Report

Recommendation:
Receive and file the end-of-term report regarding the activities of the Youth Commission for 2025-26.

Prior Review:
It is customary for the Council to receive an end-of-term report on the activities of the Youth Commission. A PowerPoint Presentation will be made by 2025-26 Youth Commission Chair Smith and Vice Chair Wingerter.

Discussion:
The Parks, Recreation & Cultural Commission is appointed by the Town Council to oversee the activities of the Youth Commission. The items presented in this report are to inform of the activities of the Youth Commission, and to create an opportunity for questions and discussion, and recognize the Commissioners for their service.
The Town of Yucca Valley 2025-26 Youth Commission members served from October of 2025 through June of 2026. The Youth Commission meets monthly on the first Monday with workshops scheduled as needed.

The Youth Commission started with a record 40 members this year. There were four withdrawals early in the term, but the core group of 36 was very productive, hosting events and volunteering for Town special events. During the development of their Work Plan, Commissioners were focused on providing programs for our local seniors and families, as well as teen programs for their peers. The Commissioners' efforts resulted in more than 750 collective volunteer hours for the term. Their final Work Plan included the following monthly events as well as volunteer efforts in the community:

<u>Inflatable Playland at the Founders Plaza Kickoff Celebration</u>

The Yucca Valley Youth Commission partnered with the Recreation Department to bring an Inflatable Playland to the Founders Plaza Kickoff Celebration. Families enjoyed a fun-filled day featuring giant inflatable obstacle courses, slides, and interactive activities for kids of all ages.

Festival of Light Parade Float

On Saturday, December 13th the Town of Yucca Valley Youth Commission entered a parade float in the Festival of Light Parade. The float was designed and built by the Youth Commissioners and supported by the Recreation Department. Town staff were invited to join in the festivities, passing out more than 750 candy canes and greeting community members along the parade route.

Senior Valentine's Party

On Saturday, February 14th from 6:00 to 8:00 p.m. the Town of Yucca Valley Youth Commission hosted a Spring Dance to celebrate local our senior citizens. The Dance took place at the Community Center in the Yucca Room, featuring dinner catered by FSA and served by the Youth Commission members, plus dancing to live music, and a photobooth. The Youth Commission invited teens and their families to treat their grandparents to a fun evening.

La Contenta Middle School Forums

In April, Youth Commissioners introduced students to the Youth Commission and its role in the community. These forums will provide an opportunity to explain how the Commission benefits Yucca Valley through events, programs, and volunteerism, while also encouraging student participation and awareness of civic engagement opportunities available to youth… plus, fun games, camaraderie, and prizes.

KidZone at the Community Health Fair

The Yucca Valley Youth Commission partnered with the Morongo Basin Healthcare District and the Recreation Department to add a teen zone to the Community Health Fair on Saturday, May 2nd at the Yucca Valley Community Center. Fun activities including giant inflatable obstacles courses, slides, as well as free facepainting, popcorn & snow cones.

Grubstake Days Community Celebration, Parade Float

On Saturday, May 23rd the Town of Yucca Valley Youth Commission entered a parade float in the Grubstake Days Parade. The float was designed and built by the Recreation Department and supported by the Youth Commission. Town staff were invited to join in the festivities, passing out more promotional materials for a diverse schedule of Summer Programming and greeting community members along the parade route.

Collecting Canned Goods

The Youth Commission assembled and decorated bins, boxes, and chutes for donations of canned goods collected during events, as well as at the Yucca Valley Community Center and Senior Center. Collected food items will be donated to Unity Home, as a benefit to families and children affected by domestic violence.

Community Volunteer Activities

Youth Commissioners also volunteered at many community events including:

Halloween Spooktacular

Youth Commissioners handed out candy to children visiting the haunted house and supported programming throughout the event.

7th Annual Yucca Valley Film Festival

Youth Commissioners gave away free popcorn, assisted staff with program operations, and welcomed guests visiting the festival from far and wide.

Tree Lighting Ceremony

Youth Commissioners gave away free holiday bookmarks, crayons, & candy canes.

Winter Holiday Celebration – Santa Visits, Holiday Craft Faire & Snow Play Day

Youth Commissioners assisted with this large-scale event including helping in the snow play area, photos with Santa, and distributing 1500 sugar cookies.

Healthy Hearts Run

Youth Commissioners cheered runners, raffled door prizes, assisted with awards, and performed set-up and clean-up.

Easter Egg Hunt

Youth Commissioners assisted Rec Staff with event set-up, contests, and clean-up.

Grubstakes Run

Youth Commissioners will cheer on runners, raffle door prizes, and assist with the awards ceremony.

The final regular meeting for the Youth Commission was May 4, 2026.

Applications for the 2026-2027 Youth Commission term will be due by September 2, 2026.

Thank you to our 2025-26 Youth Commission:

Chair Acacia Smith
Vice Chair George Wingerter
Commissioner Gary Abbott
Commissioner Richard Abbott
Commissioner Peanut AridaSanchez
Commissioner Sonora R. Atwater
Commissioner Yoatd Cazares
Commissioner Vanessa Cifuentes
Commissioner Kyra Collins
Commissioner Rakeem Cortes
Commissioner Milo Danza
Commissioner Bryli M. Doty
Commissioner Jackson Flanders
Commissioner Chanelle Gephart
Commissioner Delilah Hazell
Commissioner Vince Hernandez
Commissioner Jamison E. Jones

Commissioner Avneet Kaur
Commissioner Trenity Keele
Commissioner Wayne Keele
Commissioner Myla Krenelka
Commissioner Maxton McMahon
Commissioner Anjelah Miranda
Commissioner Nicolas Musch
Commissioner Chloe Ortiz
Commissioner Isabella R. Paulino
Commissioner Joseph Paulino
Commissioner Izabella Powell
Commissioner Kalea Powell
Commissioner Josephine Ripley
Commissioner Talia Soares
Commissioner Taylor Soares
Commissioner Diego Vazquez
Commissioner Abigail Wegner
Commissioner Brandon Wheeler
Commissioner Nora Wolfe

Alternatives

None recommended.

Fiscal Impact:

None.

Attachments

1. rd_2026 YC work plan

End of Term Report

Youth Commission

25/26



Senior Valentine's Dance

- Saturday, February 14, 2026
- YVCC
- The event is designed to provide a welcoming and festive social experience for local seniors, with Youth Commissioners supporting event planning and on-site activities to encourage intergenerational connection through an evening of dinner, live music, and dancing.



Senior Valentine's Dance













Middle School Forum

- May 21, 2026
- La Contenta Middle School
- These forums will provide an opportunity to explain how the Commission benefits Yucca Valley through events, programs, and volunteerism, while also encouraging student participation and awareness of civic engagement opportunities available to youth… plus, fun games, camaraderie, and prizes.

KidZone at the Health Fair

- Saturday, May 2, 2026
- YVCC
- The KidZone will feature an inflatable playland, hands-on crafts, and a food truck, creating a family-friendly space that allows children to participate in active recreation while parents and caregivers engage with health resources offered at the fair.

Food Donation

The Town of Yucca Valley's Youth Commission is calling on community members to support local families in need by donating non-perishable food items and dry goods to benefit children and families affected by domestic violence. All donations will be given to Unity Home, a local nonprofit organization dedicated to providing shelter, advocacy, and support to survivors of domestic violence.



Town of Yucca Valley Youth Commission

DONATIONS BENEFIT YOUTH AND FAMILIES AFFECTED BY DOMESTIC VIOLENCE

The Youth Commission is hosting a food drive to collect essential items for local families and individuals affected by domestic violence. Donations will be made to and distributed by the Unity Home.

What We're Looking For:

- Canned and boxed food items
- Non-perishable snacks, cereals, and grains

Where to Donate

Drop-off Locations

Town of Yucca Valley:

- Community Center
- Senior Center

Learn more at

www.yucca-valley.org/youthcommission

Volunteer Opportunities











Thank You!

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Clayton Rardon, Recreation Supervisor

Date: May 22, 2026

Meeting Date: June 2, 2026

Subject: Town of Yucca Valley Summer Music Festival & Independence Day Celebration

Recommendation:
That the Council receive and file the report regarding the 2026 Summer Music Festival and Independence Day Fireworks presentation.

Prior Review:
There has been no prior review on this item.

Discussion:
Summer Music Festival 2026
Now in its 31st year, the Town of Yucca Valley Summer Music Festival will return this summer with another exciting season of live entertainment and community celebration. To ensure the best possible event experience and accommodate overall scheduling considerations, this year's Summer Music Festival kick-off concert and Independence Day Celebration will take place on Friday, July 3rd. The concert series will continue with an additional five Saturday concerts at the Yucca Valley Community Center Softball Field from July 11 through August 8. All ages are welcome, and admission is free.

The festival is supported by local sponsors including Media Sponsors Z107.7 FM and the Hi-Desert Star. A limited number of concert sponsorships are available through the Community Services Department. The festival provides a quality mix of various musical styles in a setting for friends and family to gather, offering residents and visitors an opportunity to take in the wonderful high desert outdoors and to celebrate music and community.

The 2026 Summer Music Festival features the following musical talent:
- July 3: Those Guys (Top Hits & Pop)
- July 11: Woodie and the Longboards (Beach Rock)
- July 18: The Answer (Classic Rock)
- July 25: Upstream (Caribbean/Reggae)

August 1: Faultline (Country)
August 8: Funk Station (Funk, Soul, R&B)

Independence Day Celebration and Concert on Friday, July 3rd

Due to a cooperative MOU agreement with the Morongo Unified School District, the Independence Day celebration will once again be held at the YVHS Stadium for a second year, as construction of the YVARC project and its impact on available parking continue to affect the traditional event site. Although staging at the YVHS site requires about $14,000 in additional resources due to technical aspects, the location is an excellent temporary site and MUSD staff and management have been very supportive.

Event execution is also supported by the San Bernardino County Sheriff Department, San Bernardino County Fire Department and Fire Marshall, who help to ensure a safe and high-quality experience for attendees.

Fireworks Show

Additional support was received this year from the 29 Palms Band of Mission Indians who assisted in securing the Fireworks display for July 3rd and provided a $22,500 sponsorship of the event, reducing the cost to the Town by 50%. The Town is grateful for the opportunity to collaborate with the Tribe on this community event. The Town still retains a credit from the fireworks vendor, PyroSpectaculars, who was unsuccessful in executing the show in 2025. Use of the outstanding show credit is under consideration for the YVARC Grand Opening later this year.

Other Event Details

Gates open at 6:00 p.m. with the concert kicking off at 6:30 p.m. and fireworks at 9:00 p.m. with patriotic music simulcast by media sponsor, Z107.7 Radio. Free event parking is available in the school parking lots, bus lane and surrounding streets. A drop-off lane will be available in the north parking lot near the stadium entry. Traffic control and safety oversight are provided by San Bernardino County Sheriff Department and San Bernardino County Fire.

The event will feature special enhancements to celebrate Independence Day:

- Themed stage decorations
- Musical entertainment
- Complimentary face painting provided by Miss Yucca Valley & Court
- Food Truck Plaza
- Patriotic themed giveaways to celebrate America's 250th Birthday
- Extended event hours, allowing for early entry at 6:00 p.m.
- Shirt giveaways in partnership with the Public Art Program and Town's 35th anniversary

Alternatives

None recommended.

Fiscal Impact:

The summer music festival and fireworks presentation are included in the FY 2026-27 budget proposed for adoption on June 2nd.

- 2025 Pyrospectaculars credit: $40,000 (reserved for YVARC opening)
- 2026 Pyrospectaculars cost: $45,000
    - Tribe Sponsorship: $22,500
    - Town Cost: $22,500
- Total Budget for 2026 Fireworks and Concerts: $115,727

Attachments

1. 2026 3rd of July - Kickoff
2. 2026.6.2 TC, guide page



Town of Yucca Valley

July 3rd, 2026

Independence Day Celebration Concert & Fireworks Spectacular

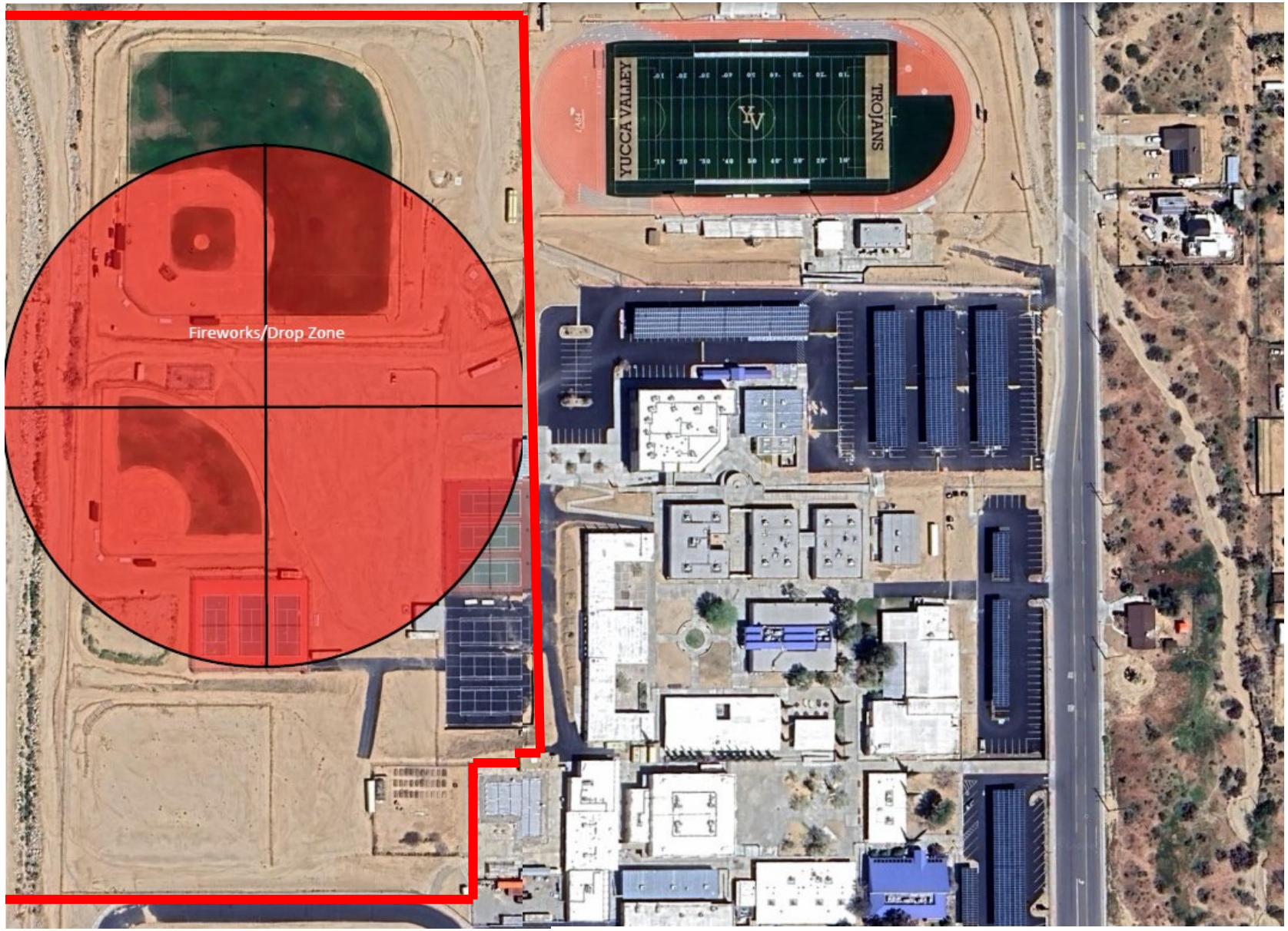
Event Overview

- Event location is Yucca Valley High School
- Event runs from 6:00 p.m. to 9:30 p.m.
- Pets and alcohol are prohibited with the exception of service animals
- Blankets and Chairs are permitted, coolers but no food or sweet/sticky beverages
- Kicks off the Summer Music Festival
  - July 3: Those Guys (Top Hits & Pop)
  - July 11: Woodie and the Longboards (Beach Rock)
  - July 18: The Answer (Classic Rock)
  - July 25: Upstream (Caribbean/Reggae)
  - August 1: Faultline (Country)
  - August 8: Funk Station (Funk, Soul, R&B)

Budget Overview

- The summer music festival and fireworks presentation are included in the FY 2026-27 budget proposed for adoption.
- 2025 Pyrospectaculars credit: $40,000 (reserved for YVARC opening)
- 2026 Pyrospectaculars cost: $45,000
  - Tribe Sponsorship: $22,500
  - Town Cost: $22,500
- Budget for 2026 Independence Day Celebration: $58,600
- Budget for 2026 Summer Music Festival: $57,127
- Total Budget for 2026: $115,727

Perimeter Site Plan



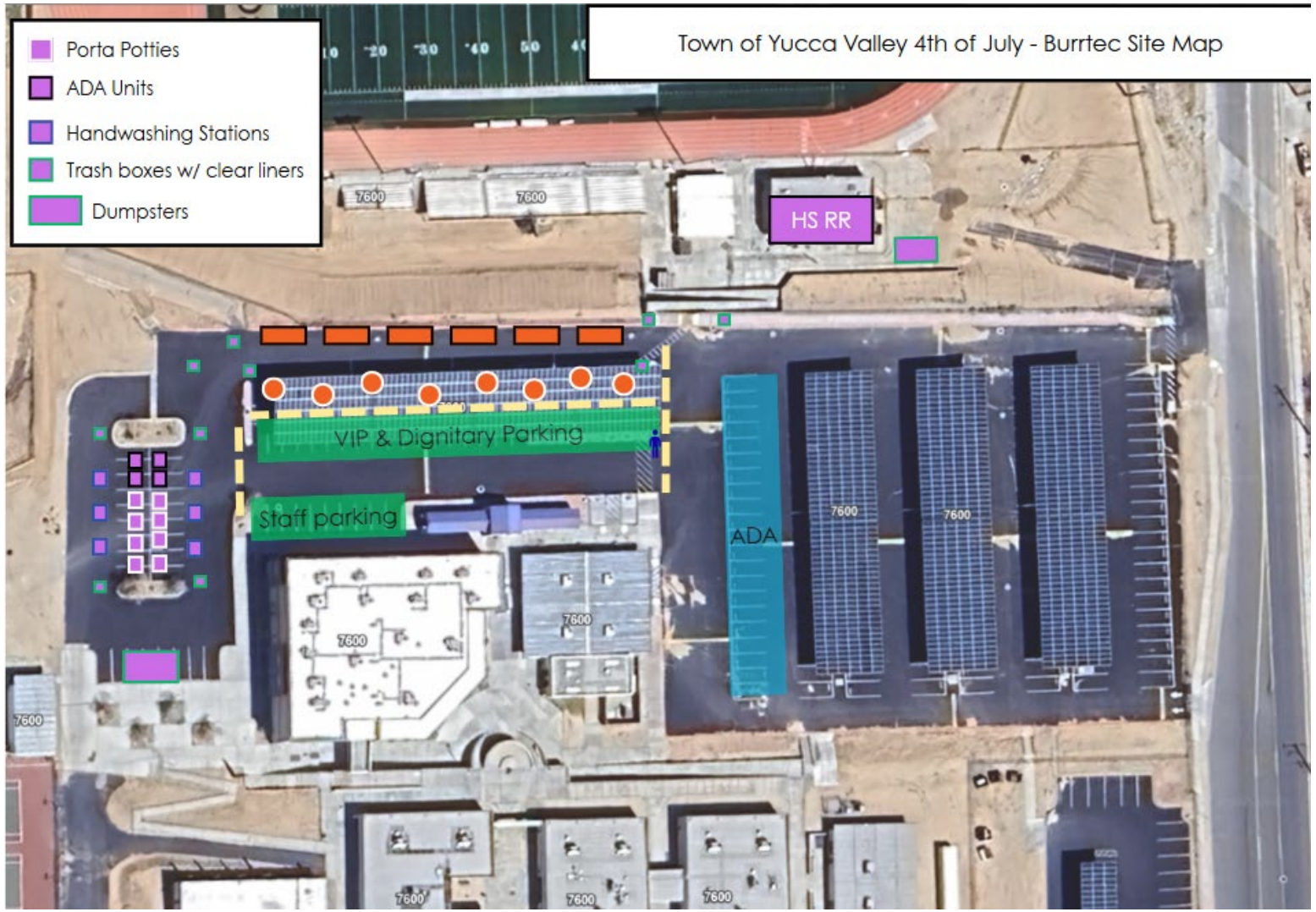
- Public Works/Parks department help with setting up barricades sandbags early on July 3
- Caution tape perimeter w/ signage from the interior field side
- YVHS gets field back Monday July 5, allowing for two days of clean-up

Stage Plan

- Vendor to build stage on July 2nd
- Vendor to remove stage by July 4th



Trash and Bathroom Plan



- 8 porta potties
- 4 ADA units
- 6 Handwashing stations
- 24 trash boxes
- 6 recycle lids
- 75 liners
- 2 4-yard temp trash bins with lock bar
- Will be utilizing public bathrooms at YVHS Stadium
- 2 facilities staff to assist and to check bathrooms/trash regularly

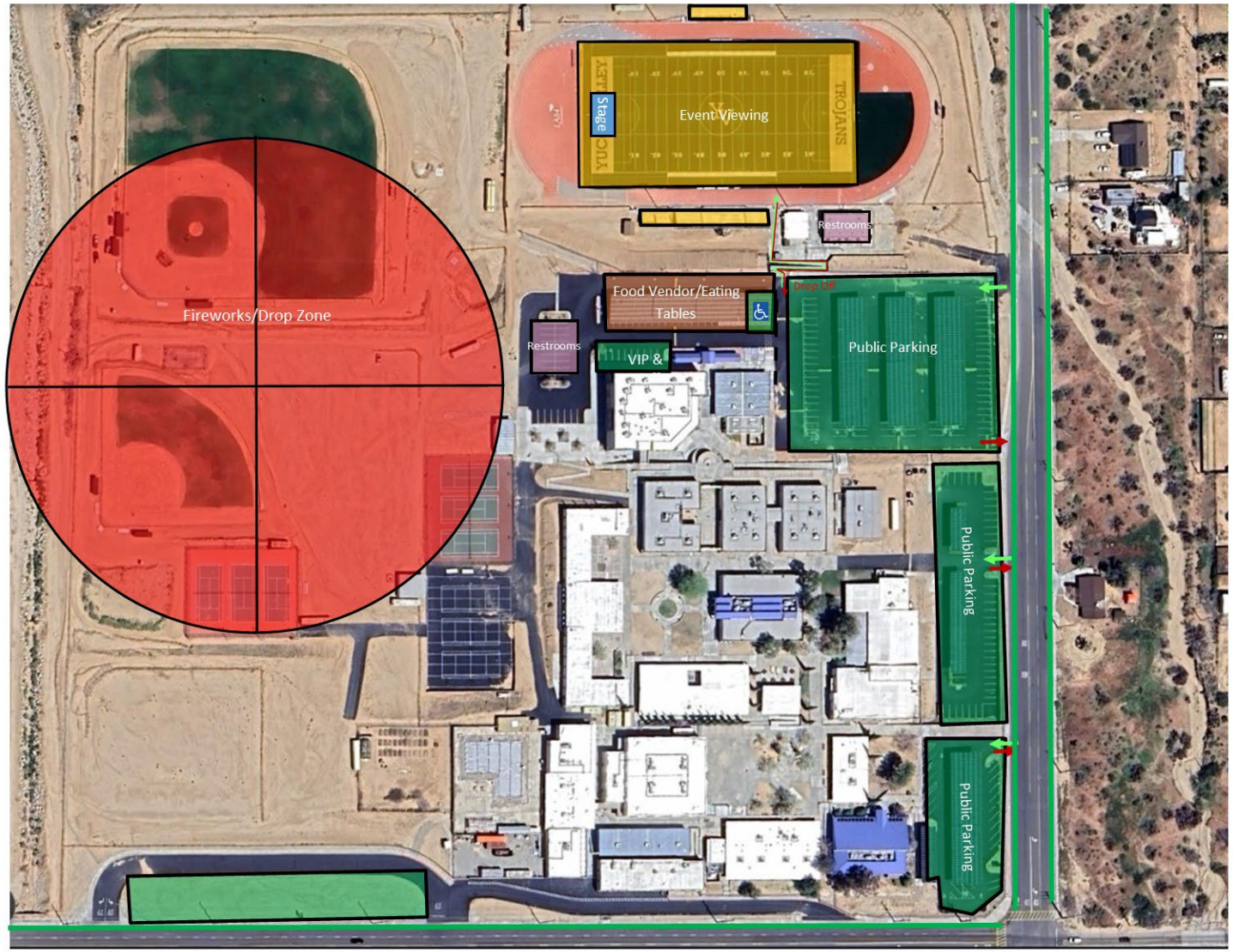
Food Truck Plaza

- Applications have opened for 6 food vendors.
- Pedestrian Promenade
- Facilities staff will set out 8 rounds and 64 chairs
- Coordinating with ASB for YVHS snack bar operations



Parking & Traffic Patterns

- Parking throughout MUSD lots
- Overflow parking on streets
- SB Sheriffs Dept implementing modified version of the traffic plan used for YVHS graduation



Parking & Traffic Patterns: Sage Ave Signage









3RD Of JULY

Concert & Fireworks Spectacular

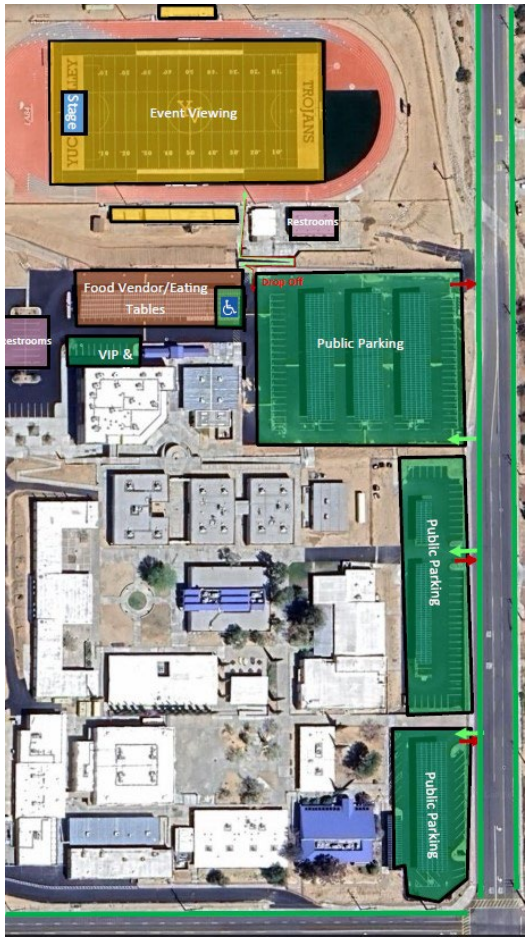
Join us at this year's Independence Day Celebration featuring a concert and Fireworks Spectacular event at the YVHS Stadium, located at 7600 Sage Ave in Yucca Valley, on its **new date July 3rd**!

EVENT SCHEDULE

6:00 PM	Gates open
6:30 PM - 8:30 PM	Live music performance by Those Guys!
8:40 PM	Speech by Mayor or Designee
9:00 PM	Fireworks show!

TOWN OF YUCCA VALLEY, CALIFORNIA 35TH Anniversary 1991 - 2026

EVENT PARKING



TOWN OF YUCCA VALLEY, CALIFORNIA 35TH Anniversary 1991 - 2026

SUMMER MUSIC FESTIVAL 2026

INDEPENDENCE DAY CELEBRATION

CONCERT AND FIREWORKS SPECTACULAR!

NEW DATE! July 3rd, Friday Evening!

AT YUCCA VALLEY HIGH SCHOOL STADIUM
7600 SAGE AVENUE, YUCCA VALLEY

GATES OPEN 6:00 P.M. CONCERT 6:30 P.M. FIREWORKS 9:00
FACE PAINTING - FOOD VENDORS - GIVEAWAYS



CONCERT BY THOSE GUYS!

ADMISSION IS FREE!

BLANKETS, COOLERS/PICNICS WELCOME!
PLEASE NO ALCOHOL OR PETS.

CONCERTS CONTINUE AT THE YV COMMUNITY CENTER BALLFIELD

JULY 11	**WOODIE AND THE LONGBOARDS**	BEACH ROCK
JULY 18	**THE ANSWER**	CLASSIC ROCK
JULY 25	**UPSTREAM**	CARRIBEAN & REGGAE
AUGUST 1	**FAULTLINE**	COUNTRY
AUGUST 8	**FUNK STATION**	FUNK, SOUL, R&B





GATES OPEN 6:30
CONCERT 7:00-9:00 P.M.

BRING A BLANKET AND THE FAMILY!
ENJOY GREAT MUSIC!

ADMISSION IS FREE!

Interested in being a food vendor or concert sponsor? Contact (760) 369-7211 for more info!

SPECIAL EVENTS

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Alex Qishta, Public Works Director, Shane Stueckle, Deputy Town Manager

Date: May 19, 2026

Meeting Date: June 2, 2026

Subject: Active Transportation Program (ATP) Cycle 8 Call-For-Projects

Recommendation:
That the Town Council authorizes the submittal of the California Active Transportation Program (ATP) Cycle 8 grant applications for the design and construction of curb, gutter, sidewalk, and ADA curb ramp improvements near Yucca Elementary School, Yucca Valley High School, Onaga Elementary School, La Contenta Middle School and along Barron Drive.

Prior Review:
The Town Council has had no prior review of this item.

Discussion:
The California Active Transportation Program (ATP) was established to encourage increased use of active modes of transportation, including walking and bicycling, through the development of safe, accessible, and convenient transportation infrastructure. ATP funding prioritizes projects that improve safety and accessibility for pedestrians and bicyclists, particularly for school-aged children and disadvantaged communities.

The Town of Yucca Valley has identified several areas near local schools where pedestrian and bicycle infrastructure is incomplete or non-compliant with current Americans with Disabilities Act (ADA) standards. Existing conditions in these areas include missing sidewalk segments, limited pedestrian connectivity, inadequate curb ramps, and limited bicycle facilities.

To improve pedestrian and bicyclist safety and accessibility, the Town proposes to apply for ATP Cycle 8 grant funding for the design and construction of active transportation improvements in the vicinity of:

- Yucca Elementary School
- Yucca Valley High School
- Onaga Elementary School

- La Contenta Middle School
- Barron Drive corridor

Proposed improvements generally include installation of curb, gutter, sidewalk, ADA-compliant curb ramps, bicycle lanes, high-visibility pedestrian crossings, striping, signage, and related pedestrian and bicycle safety enhancements.

The Town previously submitted an application for similar improvements under ATP Cycle 7; however, the project did not receive funding. Staff has continued to refine the project scope and application materials in coordination with San Bernardino County Transportation Authority (SBCTA) to improve competitiveness for the ATP Cycle 8 funding cycle. This partnership will assist in developing a competitive grant application through technical analysis, project prioritization, safety evaluation, concept development, and grant writing support.

The proposed project is intended to enhance pedestrian and bicycle connectivity and improve safety for students, residents, and community members traveling to and from schools, parks, neighborhoods, transit stops, and other community destinations. The project will connect critical gaps in the Town's active transportation network by linking residential areas with schools, transit hubs, parks, and key community destinations, while improving overall accessibility and mobility throughout the project area.

The ATP grant program provides a significant funding opportunity for the Town to advance these improvements with minimal impact to local funding sources. If awarded, grant funding would support environmental review, design, and construction of the proposed improvements.

The ATP Cycle 8 application deadline is set for June 22, 2026.

Alternatives
No alternatives.

Fiscal Impact:
Preliminary estimates of probable construction costs are included in the table below. The minimum funding request under the ATP program is $250,000.00. No match is required, but a match by the local agency provides additional points. It is anticipated that many agencies will provide matching funds for their projects in order to improve scoring and to illustrate project commitment. The following table illustrates total cost, matching funds, non-participating funds necessary for each project, and totals of each category.

Project Name	Total Project Cost	Match	Total ATP Grant Funding Requested
Yucca Valley Pedestrian Enhancements and Transit Access	$8,536,130.00	$450,000.00	$8,086,130.00

Attachments

1. rd_2027 ATP Cycle 8 Guidelines
2. rd_sc_Proposed Improvements Map

CALIFORNIA TRANSPORTATION COMMISSION

2027 ACTIVE TRANSPORTATION PROGRAM GUIDELINES

ADOPTION
March 19, 2026

RESOLUTION
G-26-31

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I. INTRODUCTION

1. Purpose and Goals

Pursuant to statute, the purpose of the Active Transportation Program (ATP) is to encourage increased use of active modes of transportation, such as biking, walking, and rolling. The program goals stipulated in statute are to:

- Increase the proportion of trips accomplished by biking and walking.
- Increase safety and mobility for nonmotorized users.
- Advance the active transportation efforts of regional agencies to achieve greenhouse gas reduction goals as established pursuant to Senate Bill 375 (Chapter 728, Statutes of 2008) and Senate Bill 391 (Chapter 585, Statutes of 2009).
- Enhance public health, including reduction of childhood obesity through the use of programs including, but not limited to, projects eligible for Safe Routes to School Program funding.
- Ensure that disadvantaged communities fully share in the benefits of the program.
- Provide a broad spectrum of projects to benefit many types of active transportation users.

In addition to the above listed goals, the ATP also considers state goals and provisions set forth in the Climate Action Plan for Transportation Infrastructure (also known as CAPTI), as applicable.

The Commission encourages applicants to apply for projects that provide a transformative benefit to a community or a region. The Commission hopes to fund one or more transformative projects that significantly expand the active transportation opportunities in a community or a region.

In alignment with the Commission's Racial Equity Statement, applicants are encouraged to create mobility opportunities for all Californians. The Commission is committed to funding projects that create accessible facilities designed to be usable by persons with or without disabilities. The Commission encourages projects that contribute to accessible mode shift and facilities that empower people to roll, walk, and bike to their destinations.

2. Authority

Senate Bill 99 (SB 99) (Committee on Budget and Fiscal Review, Chapter 359, Statutes of 2013) and Assembly Bill 101 (Committee on Budget, Chapter 354, Statutes of 2013) created the ATP, and Senate Bill 1 (SB 1) (Beall, Chapter 5, Statutes of 2017) directs additional funding from the Road Maintenance and Rehabilitation Account to the program.

These guidelines describe the policy, standards, criteria, and procedures for the development, adoption, and management of the ATP. The California Transportation Commission (Commission) may update these guidelines after conducting at least one public hearing. The Commission must make a reasonable effort to amend the guidelines prior to a call for projects or may extend the deadline for project submission to comply with the amended guidelines.

The guidelines were developed in consultation with the ATP Technical Advisory Committee and the ATP workgroup comprised of the Interagency Equity Advisory Committee, the California Department of Transportation (Caltrans), other government agencies, regional transportation planning agencies, metropolitan planning organizations, advocacy groups, and other stakeholders.

3. Program Schedule

The Commission will adopt a program of projects no later than the date designated in statute of each odd-numbered year. Alternatively, the Commission may elect to adopt a program annually. The following schedule lists the major milestones for the development and adoption of the 2027 ATP:

MILESTONE	DATE
Draft Guidelines Presented to the Commission	January 29-30, 2026
Draft ATP Fund Estimate Presented to the Commission	January 29-30, 2026
Guidelines Hearing	March 19-20, 2026
Guidelines Adoption and Call for Projects	March 19-20, 2026
ATP Fund Estimate Adoption	March 19-20, 2026
Project Applications Due	**June 22, 2026**
Staff Recommendations (Statewide Component, Small Urban and Rural Component)	November 2, 2026
Program Adoption (Statewide Component, Small Urban and Rural Component)	December 3-4, 2026

MPO COMPONENT MILESTONE	DATE
MPO Regional Guidelines Due (optional)	May 8, 2026
MPO Regional Guidelines Approval by Commission	June 25-26, 2026
Unprogrammed Project List Distributed to MPOs	December, 2026
Draft MPO Recommendations and Draft Programming Package Due	February 19, 2027
MPO Final Program of Projects Due	April 23, 2027
MPO Component Recommendations	June 4, 2027
MPO Component Program Adoption	June 2027*

* Exact date will coincide with the Commission's adopted 2027 meeting calendar.

II. FUNDING OVERVIEW

4. Funding and Program Cycle

The total amount of funding available for each cycle of the ATP is published in the Fund Estimate which is adopted by the Commission prior to the call for projects. The Fund Estimate sets out the amount available in each component for the current program cycle. ATP is funded from various federal and state funds appropriated in the annual Budget Act:

- 100 percent of the federal Transportation Alternative Program funds, except for federal Recreation Trail Program funds appropriated to the Department of Parks and Recreation.
- $21,000,000 of federal Highway Safety Improvement Program funds or other federal funds
- State Highway Account funds.
- Road Maintenance and Rehabilitation Account (SB 1) funds.

The Commission will program four years of funding in each new cycle. The 2027 ATP will program projects in state fiscal years 2027-28, 2028-29, 2029-30, and 2030-31.

5. Distribution

The ATP funds will be distributed via three components: Statewide Component, Small Urban and Rural Component, and the Metropolitan Planning Organization (MPO) Component.

Each component must:

- Select projects through a competitive process.
- Distribute a minimum of 25% of the funds to projects that benefit disadvantaged communities.
- Distribute no more than 2% of available funds to the Plan project type.

State and federal law direct the percentage of funds that must be distributed via each component. ATP funds must be distributed as follows:

1) Fifty percent (50%) to the Statewide Component.
   - Projects are competitively awarded by the Commission.
   - A portion of funding distributed to the Statewide component funds the Active Transportation Resource Center which provides statewide technical assistance and support to all current and potential ATP applicants. (See Appendix F)

2) Ten percent (10%) to the Small Urban and Rural Component
   - Projects are competitively awarded by the Commission.
   - Small urban areas are those with populations of 5,001 to 200,000.
   - Rural areas are those with populations of 5,000 or less.
   - If a project is eligible for the MPO Component, it cannot receive funding in the Small Urban and Rural component.
   - Federal law segregates the Transportation Alternative Program into separate small urban and rural competitions based on their relative share of the state population.

3) Forty percent (40%) to the MPO Component
   - Projects are competitively awarded by eligible metropolitan planning organizations in consultation with the Commission and Caltrans.
   - Eligible metropolitan planning organizations must be urban areas with a population greater than 200,000.
   - Funds are distributed to eligible metropolitan planning organizations based on total population. The apportionment for each metropolitan planning organization is identified in the ATP Fund Estimate.

6. Matching Requirement

Projects funded by the ATP do not require a match. Metropolitan planning organizations, in administering the competitive selection process for the MPO Component, may require a funding match.

7. Leveraging Funds

The Commission encourages nominating projects that leverage committed funding for medium and large infrastructure projects from discretionary private, federal, state, local, or regional sources. Applicants are not required to leverage funds.

Projects that leverage committed funding will score higher as specified in Section 18 (Scoring Criteria). Funds expended by the local agency for pre-construction phases (Project Approval and Environmental Document (PAED), Plans, Specifications, and Estimate (PSE), and Right-of-Way (RW)) will be considered for leveraging points even if the funds were expended before the application deadline.

Except for State Transportation Improvement Program (STIP) funds, leveraged funds will only be considered for leveraging points when not allocated by the Commission on a project specific basis.

Local Streets and Roads Program funding may be used; however, apportionments must be received from the State Controller's Office, and the project must be eligible as outlined in the Local Streets and Roads Program Guidelines.

Funds proposed for ineligible costs and activities are not considered for leveraging points. The Commission will not consider in-kind, non-infrastructure activities, staff time, or non-participating funds as eligible for leveraging.

Applications submitted by Tribal Governments (federally recognized Native American Tribes) as well as projects proposed within federally recognized Tribal Lands (typically within the boundaries of a Reservation or Rancheria) will receive full leveraging points regardless of the amount of eligible leverage funding committed to the project.

To be considered for leveraging points, applicants must ensure the following is provided in the project application:

- A complete (phase-by-phase) project funding plan through construction that includes the ATP request and the leveraged funding.
- A signed letter of commitment indicating the amounts and committed funding sources of leveraged funds. Applicants without a signed letter of commitment will not receive leveraging points.
    - The letter of commitment must be signed by the Chief Executive Officer or other officer authorized by the applicant's governing board.
    - Applicants may also include other documentation to substantiate committed leveraging funds, including meeting minutes from a governing body, a budget sheet, a board or council resolution, etc.

8. Reimbursement

The ATP is a reimbursement program for eligible costs incurred. An agency may begin incurring eligible costs upon allocation.

Costs incurred before Commission allocation approval and, for federally funded projects, Federal Highway Administration project approval (i.e., Authorization to Proceed) are not eligible for reimbursement.

9. Funding Restrictions

Projects on the state highway system and projects implemented by Caltrans require a Caltrans-approved Project Report.

Projects applying for funding in pre-construction phases must also apply for funding in the construction phase. Exceptions are outlined in Section 13 and Section 21 of these guidelines.

The ATP shall only fund:

- Project scopes that have independent utility, meaning they must have standalone benefits.
- Projects that have a complete Project Study Report (PSR) or PSR equivalent.
    - The ATP application is considered a PSR equivalent if it defines and justifies the project scope, cost, and schedule.
        - If the PSR or equivalent focuses on the project phase(s) proposed for ATP funding, it must also provide at least a preliminary cost estimate for all phases.
        - PSR guidelines are posted on the STIP page of the Commission's website under "Background Information."
    - Further guidance can be found in the Caltrans Project Development Procedures Manual.
    - Feasibility studies are not considered PSR equivalent documents.
- Project scopes that further the purpose and goals of the ATP.
- Projects that meet the eligibility requirements specific to at least one ATP funding source listed in Section 4.

The ATP funds shall not:

- Fund a project that proposes installing new sharrows on a roadway that has a posted speed limit greater than 30 miles per hour. (Streets and Highways Code Section 891.9)
- Fund a project that creates a Class III bikeway, unless, pursuant to Streets and Highways Code Section 2384 (b), any of the following apply:
    - The Class III bikeway or marking is on a highway with a design speed limit of 25 miles per hour or less.
    - The project will implement improvements to reduce the design speed limit to 25 miles per hour or less.
    - The project applicant demonstrates that the use of the Class III bikeway or marking is appropriate for the local community context and advances a lower stress environment or a low-stress network.
- Be used to supplant other committed funds.
- Be used to fund ongoing or existing non-infrastructure projects and related operations.
- Fund cost increases. An implementing agency must provide evidence of its ability to absorb any cost overruns and deliver the project with no additional funding from the ATP.
    - The Commission will consider funding a cost increase for Caltrans nominated on-system projects as described in Section 33.

III. ELIGIBILITY

10. Eligible Applicants

Implementing agencies must be able to comply with all federal and state laws, regulations, policies, and procedures required to enter into a Local Administering Agency-State Master Agreement (Master Agreement) with Caltrans.

The Commission expects collaboration and cooperation between the applicant agency and Caltrans for all projects on the state highway system.

The following entities within the State of California are eligible to apply for ATP funds:

1) Local, regional, or state agencies. Examples include cities, counties, metropolitan planning organizations, and regional transportation planning agencies.
    - Projects nominated by Caltrans must be consistent with local and regional priorities. Caltrans is required to submit documentation showing:
        - o feedback solicited in advance of applying that shows community support of the proposed project, and
        - o no other fund source is available for the project, such as the State Highway Operations and Protection Program (SHOPP) funds.
    - Caltrans and metropolitan planning organizations, except for metropolitan planning organizations that are also regional transportation planning agencies, are not eligible to receive the federal Transportation Alternative Program funds appropriated to ATP.
        - o Caltrans and metropolitan planning organizations may partner with another eligible entity to expand funding opportunities.

2) Transit Agencies. Any agency responsible for public transportation that is eligible for funds from the Federal Transit Administration.

3) Natural resources or public land agencies. A federal, Tribal, state, or local agency responsible for natural resources or public land administration. Examples include:
    - State or local park or forest agencies.
    - State or local fish and game or wildlife agencies.
    - Department of the Interior Land Management agencies.
    - U.S. Forest Service.

4) Public schools or school districts.

5) Tribal governments – federally recognized Native American Tribes.

6) Private nonprofit, tax-exempt organizations that are responsible for the management of public lands. The following restrictions apply:
   - Projects must be eligible for Recreational Trails Program funds.
   - Eligible project types include recreational trails and trailheads, park projects that facilitate trail linkages or connectivity to non-motorized corridors, and conversion of abandoned railroad corridors to trails.
   - Projects must benefit the general public.

7) Any other entity with responsibility for oversight of transportation or recreational trails that the Commission deems eligible. Eligibility should be established with Commission staff before the application deadline.

10.1 Partnering with Implementing Agencies

Eligible applicants that are unable to meet the application requirements, such as PSR equivalency, or can't enter into a Master Agreement with the state have the option to partner with another eligible applicant that can meet the requirements. In addition, eligible applicants that are unfamiliar with the requirements to administer a Federal-Aid Highway Program project are also encouraged to partner with an eligible agency that can implement the project.

Projects that will be implemented by an agency other than the applicant must provide documentation of the agreement between the project applicant and the implementing agency with the project application. The implementing agency must assume responsibility for the project including ongoing operations and maintenance of the facility. The implementing agency is responsible and accountable for the use and expenditure of program funds as well as fulfilling the reporting requirements.

11. Eligible Project Types

The ATP funds a variety of projects including capital projects, plans, and education and encouragement programs. Eligible projects for the ATP will be consistent with Streets and Highways Code Section 2382(f). See Appendix A for example projects.

1) Infrastructure Projects: capital projects that will further the goals of the ATP.
   - Applicants may apply for the following project phases:
     - project approval and environmental document (PAED)
     - plans, specifications, and estimate (PSE)
     - right-of-way (RW)
     - construction (CON)

- Applicants applying for funding in pre-construction phases must also apply for construction phase funding, with the exceptions noted in Section 13 and Section 21.
- Applicants applying for projects on the state highway system must attach a completed State Highway System Project Impact Assessment Form to the application. This form can be obtained on the Caltrans ATP Cycle 8 website.

2) Plans: development of a community-wide active transportation plan. See Appendix B for guidance.
   - Eligible plan types include bicycle, pedestrian, safe routes to school, or a comprehensive active transportation plan.
   - All plans must encompass or be predominantly located in a disadvantaged community.

3) Non-infrastructure (NI) Projects: education and encouragement programs that further the goals of the ATP. See Appendix C for guidance.
   - All NI projects must be new programs or components and demonstrate how the program is sustainable and will be continued after ATP funding is exhausted.

4) Combination infrastructure and NI project: capital projects with education or encouragement programs.
   - The NI project should be related to and enhance the infrastructure project.
   - Applicants must ensure that the application and the project programming request (PPR) clearly reflect the cost and schedule for both the capital project and the NI project.

12. Project Requirements

SB 99 specifies that at least 25% of funds must benefit disadvantaged communities within each of the program components. The ATP also includes other project types that must meet certain requirements. Below is an explanation of the requirements specific to the project types listed in SB 99.

A. Disadvantaged Communities

For a project to contribute toward the disadvantaged communities funding requirement, the project must clearly demonstrate, with verifiable information, a direct, meaningful, and assured benefit to a disadvantaged community as defined using the criteria outlined below. A project is considered beneficial if it fulfills an important need of a disadvantaged community in a way that provides significant value. The project's benefits must primarily target a disadvantaged community while avoiding substantial burdens on that community.

Metropolitan planning organizations, in administering a competitive selection process for the MPO Component, may use different criteria for determining which projects benefit disadvantaged communities if the criteria are approved by the Commission prior to a metropolitan planning organization's call for projects.

It is incumbent upon the applicant to clearly articulate how the project benefits the disadvantaged community; there is no presumption of benefit, even for projects located within a disadvantaged community. For a project to qualify as directly benefiting a disadvantaged community, the project must:

- Be located within, or be within reasonable proximity to, the disadvantaged community served by the project,
- Have a direct connection to the disadvantaged community, or
- Be an extension or a segment of a larger project that connects to or is directly adjacent to the disadvantaged community.

To qualify as a disadvantaged community, the community served by the project must meet at least one of the following criteria:

- Median Household Income: (Table ID B19013) is less than 80% of the statewide median based on the most current Census Tract (ID 140) level data from the 2020-2024 American Community Survey (<$79,297.60). Communities with a population of less than 15,000 may use data at the Census Block Group (ID 150) level. Unincorporated communities may use data at the Census Place (ID 160) level. Data is available at the United States Census Bureau website.

- CalEnviroScreen: An area identified as among the most disadvantaged 25% in the state according to the CalEPA and based on the California Communities Environmental Health Screening Tool 4.0 (CalEnviroScreen 4.0) scores (score must be greater than or equal to 40.05). The mapping tool can be found here, and the list can be found under "SB 535 List of Disadvantaged Communities".

- National School Lunch Program: At least 75% of public-school students in the project area are eligible to receive free or reduced-price meals under the National School Lunch Program for the 2024-2025 school year. Data is available at the California Department of Education website. Applicants using this measure must indicate how the project benefits the school students in the project area. The project must be located within two miles of the school(s) represented by this criterion.

- Healthy Places Index: The Healthy Places Index includes a composite score for each census tract in the State. The higher the score, the healthier the community conditions based on 25 community characteristics. The scores are then converted to a percentile to compare it to other tracts in the State. A census tract must be in the 25th percentile or less to qualify as a disadvantaged community. The live map and the direct data can both be found on the California Healthy Places Index website.

- Native American Tribal Lands: Projects located within federally recognized Tribal Lands (typically within the boundaries of a Reservation or Rancheria) and projects submitted by tribal governments (federally recognized Native American Tribes).

- Other: If an applicant believes that the project benefits a disadvantaged community, but the project does not meet the above-mentioned criteria due to a lack of accurate information, the applicant may submit another means of qualifying for consideration. Commission staff will review and provide approval to applicants using any of the qualifiers listed below. Regional definitions must be approved by the Commission before applying to the ATP. Suggested alternatives that can be submitted under this category include:
    - Census data representing a small neighborhood or unincorporated area. The applicant must submit for consideration a quantitative assessment, such as a survey, to demonstrate that the community's median household income is at or below 80% of the state median household income.

    - CalEnviroScreen data representing a small neighborhood or unincorporated area. To be considered under this category, the applicant must submit an assessment to demonstrate that the community's CalEnviroScreen score is at or above 40.05.

    - A Regional Definition representing areas such as "environmental justice communities," "equity priority communities," or "communities of concern." The Regional Definition must have been developed through a robust public outreach process that includes the input of community stakeholders and must be ranked based on severity. A regional definition of disadvantaged communities must be adopted as part of a regular four-year cycle adoption of a Regional Transportation Plan (RTP) or Sustainable Communities Strategy (SCS) by a metropolitan planning organization or regional transportation planning agency per obligations with Title VI of the Federal Civil Rights Act of 1964. A regional definition of disadvantaged

communities must serve the region's broader planning principles and should not be adopted solely for the purpose of applying to the ATP.

B. Safe Routes to School Projects

For a project to qualify for a Safe Routes to School designation, the project must directly increase safety and convenience for public school students to walk and/or bike to school. Safe Routes to School infrastructure projects must be located within two miles of a public school or within the vicinity of a public-school bus stop, and the school community, including students, parents, caregivers, teachers, and staff, must be the intended beneficiaries of the project. For Safe Routes to School non-infrastructure, the program must benefit school students, parents, caregivers, teachers, and/or staff and primarily be based at the school.

C. Recreational Trails Projects

Caltrans will ensure that trail projects that are primarily recreational meet the federal requirements of the Recreational Trails Program, given that these projects may not be eligible for funding from other sources. However, trails that serve active transportation purposes (such as multi-use paths, Class I bikeways, etc.) do not need to meet the Recreational Trails Program requirements to be eligible for other ATP fund sources.

IV. PROJECT APPLICATION

Applications will be available on the ATP online application portal, "Submittable", and must be submitted using the portal.

13. Submittal Requirements

Applicants must choose one of five applications depending on the project type and size. Applications for plans cannot be combined with another project type. When choosing an application for a capital project, applicants must consider the entire project cost, not only the ATP request amount. It is incumbent on the applicant to complete the correct application.

The five application types are:

1. Large Project application: projects with a total project cost of more than $10 million.
    1a) Infrastructure only
    1b) Combination Infrastructure and Non-infrastructure
    - Projects that qualify for the large application have the option to apply only for pre-construction phases.

- Caltrans and Commission staff may conduct onsite field reviews on a random selection of projects using these applications. Field reviews are not indicative of the project's likelihood to receive funding.

2. Medium Project application: projects with a total project cost of more than $3.5 million to $10 million.
    2a) Infrastructure only
    2b) Combination Infrastructure and Non-infrastructure

3. Small Project application: projects with a total project cost of $3.5 million or less.
    3a) Infrastructure only
    3b) Combination Infrastructure and Non-infrastructure

4. Non-infrastructure only application

5. Plan application

The Commission requires the following:

- All project applications must include the signature of the Chief Executive Officer or other officer authorized by the applicant's governing board.
- All applications for projects within 500 feet of a freeway or roadway with a traffic volume over 125,000 annual average daily traffic (AADT) must include a description of any project design elements intended to minimize exposure to air pollution and an explanation of the circumstances that make locating project components in close proximity to heavily traveled freeways or roadways unavoidable or an explanation of why this location was chosen. This item will not be scored.
- All applications proposing Class III bicycle improvements or sharrows must provide a description of the facility addressing why it is necessary in the local context and disclose the speed limit (or proposed speed limit) on the relevant road. This item will not be scored.

A regional transportation planning agency, a county transportation commission or a metropolitan planning organization may request that an applicant in their jurisdiction send a copy of their project application to them. Applicants should check with the requesting agency for their preference on how an application is submitted to them.

14. Minimum Funding Request

To maximize the effectiveness of program funds and to encourage the aggregation of small projects into one larger comprehensive project, the required minimum request for ATP funds is $250,000. This minimum does not apply to non-infrastructure projects, safe routes to school projects, recreational trail projects, and plans. Metropolitan planning organizations, in administering a competitive selection process, may use a different minimum request amount.

15. Requesting State-Only Funding

Some of the funds in the ATP are federal funds. Agencies may request State-only funding at the time of application. Such a request does not guarantee a State-only funding designation.

ATP projects programmed as part of the Statewide and Small Urban and Rural Components with capital construction values of one million dollars ($1,000,000) or more in ATP funding must be federal-aid eligible. Refer to the Federal-Aid Project Funding Guidelines for more information. Caltrans will post a project list indicating whether projects recommended for funding are funded with state-only funding or federal funding on the Caltrans Active Transportation Program website within 60 days of program adoption.

V. PROJECT SELECTION PROCESS

All project applications will be competitively evaluated using the evaluation criteria specified in Section 18. Project applications will receive a total score out of 100 possible points. The highest scoring applications will be programmed for funding in the Statewide Component up to the program capacity specified in the adopted fund estimate. Then, each of the remaining projects will be eligible for funding in either the Small Urban and Rural Component or the MPO Component based on project location.

The highest scoring applications not funded in the Statewide Component that are in a small urban or rural jurisdiction (not within the boundaries of one of the participating metropolitan planning organizations) will be programmed for funding in the Small Urban and Rural Component up to the program capacity specified in the adopted fund estimate.

Projects not funded in the Statewide Component that are located within the boundaries of one of the participating metropolitan planning organizations must be considered for funding in the MPO Component. The metropolitan planning organizations will submit a recommended program of projects in accordance with Part VI and the instructions provided therein.

16. Screening Criteria

The Commission will screen all applications for program eligibility and use of the correct application type. Applications for projects that are deemed completely ineligible or applicants that use the incorrect application type will not be evaluated and given a score.

In addition, during the review process, applications are screened by Commission and Caltrans staff for the following:

- The project application is complete, prepared, and submitted in accordance with the 2027 ATP Guidelines and instructions provided therein.
- The project is consistent with an adopted regional transportation plan.
- The application demonstrates that all other funds for the proposed project are committed.
- The request for ATP funds is not to supplant other committed funds. A project that is already fully funded will not be considered for funding in the ATP.
- The project demonstrates that it is an eligible project type as specified in Section 11 of these guidelines.
- The projects applying for funding in pre-construction phases are also applying for funding in the construction phase. Exceptions are outlined in Sections 13 and 24 of these guidelines.
- The total request for ATP funds meets the minimum amount outlined in Section 14 of these guidelines.
- The proposed project is not required as a condition for private development approval or permits.
- The project applicant has not purposefully misrepresented information that could affect a project's score. Should this occur, all project submittals from the applicant may be removed from the current program cycle applicant pool as well as that of the subsequent cycle.

Applicants with projects that are deemed ineligible or purposefully misrepresented information will be notified as soon as a determination has been found.

17. Project Evaluation Process

Eligible project applications are scored by multidisciplinary evaluation teams. Commission staff seek volunteer evaluators that represent communities from all parts of the state that have expertise in active transportation, community engagement, safe routes to school projects, and projects that benefit disadvantaged communities. Evaluators may include staff from state agencies, metropolitan planning organizations, regional transportation planning agencies, cities and counties, including those located in small urban and rural areas, and non-governmental organizations.

Priority for participation on an evaluation team will be given to those who do not represent a project applicant or will not benefit from a submitted project. Except for Caltrans, no more than two evaluators from one agency will be chosen to ensure a broad representation of evaluators. Excess volunteers will be placed on an alternate list that will be accessed if positions become available. Consultants will not be considered for participation.

Commission and Caltrans staff will collaborate with the Department of Parks and Recreation to evaluate proposed projects that will be funded with federal Recreational Trails Program funds to ensure federal requirements are met.

17.1 Evaluator Team Process

Each evaluator team is comprised of two volunteers, representing northern and southern California, if possible. Evaluators must participate in an ATP evaluator training and sign a conflict-of-interest form before receiving their assigned applications. Failure to complete either one means removal from the evaluator team.

Evaluator teams are not assigned project applications located within the county (or counties) where they live and work. Each evaluator team reviews their assigned applications and must agree on a consensus score for each question. Teams must use the scoring rubric developed by Commission staff, Caltrans, and the ATP workgroup. Evaluators are required to include meaningful comments on each consensus score form. Consensus score forms without meaningful comments will be returned to the evaluator team for completion.

Concurrently with evaluator team reviews, Commission staff scores every application to provide a check score. In addition, Caltrans staff review each application to ensure PSR equivalency and scope deliverability. Commission staff use the check scores to identify errors or discrepancies with evaluator team scores. To ensure score consistency, Commission and Caltrans staff hold debrief meetings with all evaluator teams to discuss each application's score, address evaluator questions, and ensure use of the correct scoring rubric.

17.2 Scoring Rubrics

Each application type has a corresponding scoring rubric that must be used by the evaluator teams to score their assigned applications. The scoring rubrics provide a consistent framework, ensuring that projects are evaluated with the same standards. The Commission anticipates publishing the scoring rubric for each application type by March 27, 2026. Applicants are encouraged to utilize the rubric when preparing their project applications.

18. Scoring Criteria

Project applications will be scored based on the scoring topics included in this section. The chart below references the scoring topics and points allotted to the different types of applications, as well as the maximum number of points allowed for each scoring topic by application type. If a scoring topic is left blank, it is not applicable to that application type.

Scoring Topic	Large Inf. and I + NI	Medium Inf. and I + NI	Small Inf. and I + NI	Plan	Non-Infrastructure Only
Benefit to Disadvantaged Communities	10	10	10	30	10
Need	38	40	52	20	40
Safety	20	25	25		10
Public Participation and Planning	10	10	10	25	15
Scope and Plan Layout Consistency and Cost Effectiveness	7				
Scope and Plan Layout Consistency		5	3		10
Context Sensitive and Innovation	5	5			5
Transformative Projects	5				
Evaluation and Sustainability					10
Leveraging	5	5			
Implementation and Plan Development				25	
Corps Use	(0 or -5)	(0 or -5)	(0 or -5)		(0 or -5)
Past Performance	0 to -10	0 to -10	0 to -10	0 to -10	0 to -10
Total	**100**	**100**	**100**	**100**	**100**

Key: Infrastructure Only (Inf.), combination Infrastructure and Non-Infrastructure (I + NI).

A. **Benefit to Disadvantaged Communities.** The applicant demonstrates the benefit provided to the disadvantaged community impacted by the project. The score is divided into three sections: direct benefit to the disadvantaged community, project location, and severity. This criterion also considers the applicant's anti-displacement policies and actions that are being implemented to discourage gentrification of the community. See Appendix E for anti-displacement resources.

B. **Need.** The applicant demonstrates the need for the project and the project's potential to increase active transportation modes. Applicants should consider children, older adults, students, working professionals, persons with disabilities, and mobility device users. The score considers need in the context of connectivity to key destinations including connections to transit, mobility to access everyday needs and services, and local public health concerns. The score is impacted by the applicant's ability to demonstrate the active transportation needs of students.

C. **Safety.** The application must address the project's potential for reducing active transportation users' fatalities and injuries. The score considers the identified safety hazards for active transportation users as well as the history of pedestrian and bicycle collisions and the selected countermeasures. The applicants must demonstrate that the project location is a priority, and the project will remedy the identified safety hazards.

D. **Public Participation and Planning.** The application must clearly describe the project specific outreach and engagement activities conducted. The applicant must provide evidence of the engagement conducted and describe the community feedback received throughout the public participation process.

- Projects using the large project application type will receive a higher score if the project is specifically listed in an adopted bicycle transportation plan, pursuant to Section 891.2, a pedestrian plan, a safe routes to school plan, or an overall active transportation plan.

E. **Scope and Plan Layout Consistency and Cost Effectiveness.** Specific to the Large Project application. The application must demonstrate that the proposed project is maximizing the impact of the ATP funds. The score is based on consistency between the maps, engineer's estimate, and project scope. Other elements related to on-time delivery of the project and cost effectiveness are also considered.

F. **Scope and Plan Layout Consistency.** Specific to Medium and Small Project applications and Non-Infrastructure only applications. The score is based on consistency between the maps, engineer's estimate, and project scope. Other elements related to on time

delivery of the project are also considered, such as a realistic schedule and clear, complete project scope detail.

G. **Context-Sensitive Bikeways/Walkways and Innovative Project Elements.** Specific to Large and Medium Project applications. The score is based on the "recognized best" solutions appropriate in the local community context. The applicant should discuss how the project advances a lower-stress environment or a low-stress network for children, older adults, and persons with disabilities to safely walk, bike, and roll to key destinations. For infrastructure projects proposing a non-infrastructure element, the score considers how the effectiveness of the program will be measured and how the program will be sustained after completion.

H. **Transformative Projects.** Specific to the Large Project application. The score is based on the transformative nature of the project in the context of other projects in the area and local policies or laws that encourage walking and biking and other forms of mode shift. The score also considers if the project is part of a larger walking and biking network, as well as the local jurisdiction's goals and planning objectives for reducing pedestrian and bicyclist fatalities and injuries. Part of the score is also based on the potential for the project to support existing and planned housing, especially affordable housing. Applicants participating in the California Department of Housing and Community Development's Prohousing Designation Program should describe how local policies align with prohousing criteria.

I. **Evaluation and Sustainability.** Specific to the Non-Infrastructure only project application. The score is based on the applicant's plan to measure the effectiveness of the program as well as the plan to sustain the program beyond ATP funding. The score also considers whether the proposed tools and methods for evaluation are realistic and sustainable, and if the program adds lasting value to the community.

J. **Leveraging.** Specific to the Large and Medium project applications. Points are awarded based on the amount of non-ATP funds committed to the project. Applications submitted by Tribal Governments (federally recognized Native American Tribes) and projects that are on Tribal Lands will be awarded the maximum points.

K. **Implementation and Plan Development.** Specific to the Plan application. The score is based on evidence that the plan will lead to the implementation of the identified projects and the scope for developing the plan is clear, complete, and organized. The following priorities are established for funding plans:

1. First priority: eligible applicants that don't have any eligible plans: bicycle plan, pedestrian plan, safe routes to school plan, or active transportation plan.

2. Second priority: eligible applicants that have at least one eligible plan, but not all.
3. Third priority: eligible applicants that wish to update an eligible plan that is more than five years old.
4. Lowest priority: eligible applicants that wish to update an eligible plan that is five years old or less.

L. **Corps Use.** Specific to all application types except the Plan application. Applicants must seek the California Conservation Corps or a certified local community conservation corps' participation, as defined in Section 14507.5 of the Public Resources Code. This applies to the construction of projects in accordance with Section 1524 of Public Law 112-141. Points are deducted if an applicant does not seek Corps participation or if an applicant intends not to utilize a Corps in a project in which the Corps can participate.

a. Applicants must consult with the Corps every ATP cycle and for each application submitted. Applicants may not use Corps consultation from previous ATP cycles or from other ATP applications to satisfy this requirement.
b. General information and instructions for consulting with the Corps on ATP projects can be found at the California Conservation Corps website or at the California Association of Local Conservation Corps website.
c. Requests for both the California Conservation Corps (CCC) and California Association of Local Conservation Corps can be submitted via their online form.
d. For general questions, please contact the CCC at Consultations@CCC.CA.GOV and the Local Corps at Info@MyLocalCorps.org.
e. Direct contracting with the California Conservation Corps or a certified local community conservation corps without bidding is permissible, provided that the implementing agency demonstrates cost effectiveness per 23 CFR 635.204 and obtains approval from Caltrans. A copy of the agreement between the implementing agency and the proposed conservation corps must be provided to Caltrans.
f. Funded projects will be required to report on the use of the California Conservation Corps or a certified local community conservation corps as noticed in the application.

M. **Past Performance.** This applies to all application types. Applicant's performance on past ATP projects. Points may be deducted for poor past performance on an ATP project. Poor past performance includes but is not limited to non-use of the Corps as committed to in a past ATP award or adverse audit findings on a past ATP project that are the fault of the applicant. The Commission will assess the need to deduct points for the failure to deliver any phases of an ATP project programmed in a prior cycle.

19. Project Selection Between Applications with the Same Score

If two or more project applications receive the same score and it is the funding cut-off score, the following criteria will be used to determine which project(s) will be funded in the following priority order:

1) Project readiness including, but not limited to, completed environmental documents.
2) Highest score on the highest point value question (questions with the highest point value may vary by application type).
3) Highest score on the second highest point value question.

VI. MPO COMPONENT

Metropolitan planning organizations with large, urbanized areas are responsible for overseeing a competitive project selection process in accordance with these guidelines. The Fund Estimate will include the distribution of ATP funds to each eligible metropolitan planning organization.

Projects selected for funding in the MPO Component must abide by all policies and reporting requirements outlined in these ATP guidelines.

A metropolitan planning organization may choose to delegate project selection to the Commission if it uses the Commission's statewide project selection criteria, weighting, minimum funding request amount, match requirement, and definition of disadvantaged communities. A metropolitan planning organization delegating its project selection to the Commission must notify the Commission by the deadline to submit regional guidelines as noted in Section 3 (Program Schedule) and may not conduct a supplemental call for projects.

20. MPO Regional Guidelines

A metropolitan planning organization may choose to seek Commission approval of regional guidelines. Metropolitan planning organization guidelines may include the following differences from the statewide competition:

- Different project selection criteria or weighting.
- A regional definition of disadvantaged communities.
- Different minimum fund request requirement.
- A match requirement.
- A supplemental call for projects.
    - The project applications received in this call must be considered along with those not selected for funding in the Statewide Component.
    - Applications not selected in the Statewide Component may submit a supplemental application to down-scope the project or provide a scalability plan for the project.

- An application for a quick-build project must be submitted in a supplemental call for projects and meet the requirements outlined in Appendix D.

21. MPO Competitive Project Selection

Metropolitan planning organizations that choose to administer a competitive selection process must use a multidisciplinary advisory group to assist in evaluating project applications, like the evaluation teams described in Section 17. Metropolitan planning organizations must address how the projects recommended for funding in the MPO Component provide a broad spectrum of benefits to pedestrians, bicyclists, and students.

The Commission requires each metropolitan planning organization to submit the following documentation along with its recommended program of projects:

1) A cover letter addressed to the Commission providing an overview of the recommended program of projects.

2) Metropolitan planning organizations that conduct a supplemental call for projects must submit copies of all applications received. Supplemental applications will not be considered by the Commission for programming unless the application is received by February 19, 2027. Commission and Caltrans staff will review all applications for eligibility and deliverability.

3) A list of members on its multidisciplinary advisory group.

4) A description of the unbiased project selection methodology.
   - Metropolitan planning organizations must include at least one region specific selection methodology. It is recommended that it reflect the metropolitan planning organization's regional priorities.
   - The region-specific selection methodology may be added to the score an application received in the statewide competition.

5) The regional score for each project evaluated by the advisory group.

6) A program of projects on the template provided by Caltrans or Commission staff which contains the following elements:
   a. A list of all projects recommended for funding with the following information provided for each project:
      - application ID (if submitted in the Statewide competition), implementing agency name, project title, county, total project cost, and the total ATP request amount.
      - total ATP request amount shown by fiscal year, and total for each project phase.

- the state and federal funding split.
    - metropolitan planning organizations may work with Commission staff to designate the fund type for their recommended projects.

b. Project type designations such as large, medium, or small infrastructure, non-infrastructure, plan, etc.
    - Not more than 2% of funding may be programmed to Plan projects.

c. Identify Safe Routes to Schools projects.

d. Evidence that at least 25 percent of total funds benefit disadvantaged communities.

e. Identify projects that require a Baseline Agreement.

f. Comments for each project as applicable.

g. Identify projects requesting State-only funding.
    - All quick-build projects must be designated for State-only funding.
    - The recommendations must not exceed the total State funds specified in the adopted 2027 ATP Fund Estimate.
    - For projects not designated for State-only funds at the time of programming that later require State-only funding, the metropolitan planning organization must modify the State-only fund designations among all its programmed projects so that the State-only fund designations do not exceed the total in the adopted 2027 ATP Fund Estimate.
    - The metropolitan planning organization must inform Caltrans of any changed State-only funding designations before submitting an allocation request for any affected projects and inform the Commission which State-only-funded project(s) will be converted to federal funds.

7) A signed board resolution approving the program of projects.

8) A Project Programming Request (PPR) and the form, Part A4, for each recommended project.

9) An optional contingency list of projects to be amended into the program in the event a programmed project is delivered with cost savings or is deleted. This contingency list will be in effect only until the adoption of the next Statewide Component.

A metropolitan planning organization may choose to recommend a project with uncommitted funds if the project is at the funding cut-off in their MPO Component and the programming meets the total funding apportioned in the fund estimate. Uncommitted funding is allowed in subsequent project phases to the phase(s) receiving funding. All project phases receiving ATP funds must be fully funded. The metropolitan planning organization must provide the applicant's plan to secure the funding for the subsequent phase(s) so that the scope included in the project application will be delivered.

The following statutory requirements apply specifically to the Southern California Association of Governments (SCAG):

- SCAG must consult with county transportation commissions, the Commission, and Caltrans in the development of competitive project selection criteria.
- The criteria used by SCAG should include consideration of geographic equity, consistent with program objectives.
- SCAG must place priority on projects that are consistent with plans adopted by local and regional governments within the county where the project is located.
- SCAG must obtain concurrence from the county transportation commissions.

The Commission may require each metropolitan planning organization to participate in a meeting with Commission, Caltrans, and metropolitan planning organization staff to review submittal completeness and accuracy.

If Commission staff determines that a metropolitan planning organization's submittal is not complete or accurate, the Commission's adoption of that metropolitan planning organization's program will be postponed until the submittal is deemed complete and accurate.

VII. PROGRAMMING

22. Program of Projects

The program of projects will be developed consistent with the adopted fund estimate and all statutory requirements. The Commission will adopt a program of projects for each component of the ATP no later than June 30 of each odd-numbered year. The Commission will adopt the Statewide and Small Urban and Rural components after conducting at least one public hearing.

The program of projects for each fiscal year will include, for each project, the amount to be funded from the ATP and the estimated total cost of the project. In the case of a large project delivered in segments, the program of projects will include the total cost of the segment for

which ATP funds are requested. Projects programmed by the Commission in ATP will not be given priority in other programs under the Commission's purview.

Project costs in the ATP will include the project approval and environmental document phase, the plans, specifications, and estimate phase, the right of way phase, the construction phase, and the construction non-infrastructure phase. For Caltrans implemented projects, construction support and right of way support costs will be programmed separately from the capital costs for the construction and right of way phases.

If the Commission recommends a program of projects that is less than the capacity identified in the fund estimate, the unprogrammed balance will carry over to the next cycle.

A project nomination may identify an implementing agency other than the applicant. The implementing agency assumes responsibility and accountability for the use, expenditure, and reporting of program funds. Applicants and implementing agencies must comply with all relevant federal and state laws, regulations, policies, and procedures.

All projects programmed in the ATP, including those in the MPO Component, must:

- Meet Project Study Report (PSR) equivalency requirements. Projects that do not have PSR equivalency must take corrective action before requesting allocation of funds.
- Submit user count data and performance metrics in accordance with policies included in these guidelines (Part IX. Reporting).

23. Contingency List

The Commission may choose to maintain a contingency list of projects that will be in effect only until the adoption of the next cycle's Statewide Component. The Commission will amend projects from the contingency list into the program if funds become available. For example, if a previously programmed project has project cost savings or is deleted from the program.

24. Committed and Uncommitted Funds

The Commission will program funding to projects in whole thousands of dollars and will include a project only if it is fully funded from a combination of ATP funds and other committed and uncommitted funds, as identified below.

The Commission will regard funds as committed when they are programmed by the Commission or when the agency with discretionary authority over the funds has made its commitment to the project by ordinance or resolution. For federal formula funds, including Regional Surface Transportation Program, Congestion Mitigation and Air Quality Improvement Program, and federal formula transit funds, the commitment may be by Federal Transportation

Improvement Program adoption. For federal discretionary funds, the commitment may be by federal approval of a full funding grant agreement or by grant approval.

The Commission may choose to program a project with uncommitted funds in two situations:

- In the MPO Component: if the project is at the funding cut-off for a metropolitan planning organization and it has programmed up to the total funding apportioned in the fund estimate.
- The applicant is using the Large Infrastructure application type and has only requested ATP funding for pre-construction phases of the project.

Uncommitted funds may only be from the following programs: Local Partnership Program (Competitive and Formulaic), Solutions for Congested Corridors Program, Trade Corridor Enhancement Program, or a federal discretionary grant program. Projects may show uncommitted funds from a future ATP cycle for those project phases that are not requesting funding in the current ATP application. If a project with uncommitted funds is programmed, all funding commitments for a phase programmed with ATP funds must be secured before July 1 of the fiscal year in which the project phase is programmed, or the project will be removed from the program.

Applicants applying for a project with uncommitted funds must:

- Provide a plan to secure the funding commitment, explain the risk of not securing that commitment, and provide a contingency plan to secure an alternate source of funding if the commitment is not obtained.
- Provide a plan to secure funding through the construction phase to deliver a scope that is consistent with the project application.

Funds expended on phases prior to the one with uncommitted funding must be repaid if alternate funding is not secured and the project lapses.

25. Federal Requirements

Unless fully programmed for state-only funding, project applicants must comply with the provisions of Titles 23 and 49 of the U.S. Code of Federal Regulations and the processes and procedures for federally funded projects contained in the Caltrans Local Assistance Procedures Manual and the Master Agreement with Caltrans. Below are examples of federal requirements that must be met when administering ATP projects. Failure to comply with federal requirements may result in the repayment of ATP funds to the State.

- National Environmental Policy Act (NEPA) compliance and documentation are required for all projects. Refer to the Local Assistance Procedures Manual, Chapter 6: Environmental Procedures, for guidance and procedures on complying with NEPA and other federal environmentally related laws.

- Project applicants may not proceed with the final design of a project or request "Authorization to proceed with Right-of-Way" or "Authorization to proceed with Construction" until Caltrans has signed a Categorical Exclusion, a Finding of No Significant Impact, or a Record of Decision. Failure to follow this requirement will make the project ineligible for federal reimbursement.

- If the project requires the purchase of right of way (the acquisition of real property), the provisions of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 apply. For more information, refer to the Local Assistance Procedures Manual, Chapter 13, Right of Way.

- If the applicant requires consultation services that include but are not limited to the services of architects, landscape architects, land surveyors, or engineers, the procedures in Chapter 10, Consultant Selection, of the Local Assistance Procedures Manual must be followed. The naming of a partner in the application does not negate this requirement.

- Contract documents are required to incorporate applicable federal requirements such as Davis Bacon wage rates, competitive bidding, Disadvantaged Business Enterprises/Equal Employment Opportunity provisions, etc. For more information, refer to the Local Assistance Procedures Manual, Chapter 9, Civil Rights and Disadvantaged Business Enterprises, and Chapter 12, Plans, Specifications, and Estimates.

26. Baseline Agreements

In accordance with the SB 1 Accountability and Transparency Guidelines, the Commission requires Baseline Agreements for ATP projects with a total project cost of $25 million or greater (all funds) or ATP funding in the amount of $10 million or greater, including large infrastructure projects that are programmed with ATP funds in pre-construction phases only. Baseline agreements should reflect project scope, project cost, project schedule, and anticipated benefits, as set forth in the project application and programmed by the Commission.

The Commission may delete a project for which no baseline agreement is executed. The Commission will not consider approval of a project allocation, except for the environmental project phase and the non-infrastructure project phase for combination projects, without an approved baseline agreement.

Applicants must refer to the SB 1 Accountability and Transparency Guidelines for further details.

VIII. PROJECT DELIVERY

27. Delivery Methods

The Commission supports innovative delivery methods. Projects using an alternative delivery method such as design-build, progressive design-build, design sequencing procurement, or Construction Manager General Contractor (CMGC) should be identified in the application, before programming, or as soon as possible before allocation. Due to the non-traditional nature of alternative delivery methods, it is possible that projects using alternative delivery methods might not follow the same procedures as projects utilizing design bid-build delivery. Flexibility may be requested and approved consistent with programming and allocation capacity, program guidelines, and state and federal law.

For a project expected to use design-build or design-sequencing delivery method, the Commission will program the ATP funds in the Construction phase of the project. The allocation, however, may be a combined amount to include Design, Right-of-Way, and Construction.

When using the CMGC delivery method, the project will be programmed and allocated in the same manner as design-bid-build. During the environmental or design phase, CMGC contract costs are considered environmental or design phase expenditures. As the project advances in the design phase, it may be desirable to separate the project into packages for efficiencies in the Construction delivery. If this is the case, the project may be separated into distinct delivery contracts and the Commission must be notified as soon as possible. The delivery dates and the scope of work must be consistent with the approved baseline agreement.

28. Allocation Requests

When an agency is ready to implement a project or project phase, the agency will submit an allocation request to Caltrans. After receipt of the request, the typical time required to complete Caltrans review and recommendation, and Commission allocation is 60 days. Allocation request deadlines are outlined on the Caltrans Active Transportation Program website.

- If the project or project component is to be implemented by an agency other than the applicant, the allocation request must be signed by the implementing agency.
    - Include a copy of the Memorandum of Understanding or Interagency Agreement between the project applicant and implementing agency.

The ATP does not fund cost increases. If there is a cost increase to the project, the implementing agency must submit an updated PPR that identifies the cost increase and the fund source that will cover the cost increase. If funding is not identified to cover the cost

increase, the project component cannot be allocated. The implementing agency should work with the Commission and Caltrans to determine if the project can be delivered.

28.1 Allocation Review Process

Caltrans will review the allocation request and then provide a recommendation to the Commission for action. The recommendation from Caltrans will include:

- Determination of project readiness.
- Availability of appropriated funding.
- Availability of all identified and committed supplementary funding.
- Consistency with the executed Baseline Agreement, if applicable.
- Consistency with the project scope in the application or approved scope amendment.
- For a construction allocation, certification from Caltrans verifying that a project's plans, specifications, and estimate are complete, environmental and right-of-way clearances are secured, and all necessary permits and agreements (including railroad construction and maintenance) are executed. Caltrans considers these projects Ready to List (RTL).
- For projects receiving federal funds, verification from Caltrans that the project complies with the provisions of Titles 23 and 49 of the U.S. Code of Federal Regulations and Caltrans' processes and procedures for federally funded projects.

Commission staff may request additional information as part of the Commission's review.

28.2 Allocation Requirements

a) In compliance with Section 21150 of the Public Resources Code, the Commission will not allocate funds for PSE, RW, or construction before documentation of environmental clearance under the California Environmental Quality Act.
    - Funds allocated to a non-infrastructure or plan project will be allocated as Construction Non-infrastructure (CON-NI) and must also comply.
    - As a matter of policy, the Commission will not allocate funds, other than for the environmental phase, of a federally funded project before documentation of environmental clearance under the National Environmental Policy Act (NEPA). Exceptions to this policy may be made in instances where federal law allows for the acquisition of right-of-way prior to completion of NEPA review.

b) The Commission, as a Responsible Agency, must approve the environmentally cleared project for future funding consideration. The submission forms for this approval are available on the Commission website.

c) The Commission will approve an allocation in whole thousands of dollars.

d) If there are insufficient program funds to approve an allocation, the Commission may delay the allocation of funds to a project until the next fiscal year without requiring an extension.

e) Allocation for ATP funds must be requested individually by project phase: environmental (PAED), design (PSE), right of way (RW), construction (CON), and construction non-infrastructure (CON-NI), as applicable.

f) Allocation requests for a project programmed in the MPO Component must include a recommendation by the metropolitan planning organization.

g) Projects awarded to Tribal Governments will be allocated in accordance with Section 29.

h) Projects using design-build or design-sequencing contracting methods will be considered ready for allocation upon completion of environmental clearance.

i) If a project or project phase is ready for implementation earlier than the fiscal year in which it is programmed in the ATP, an implementing agency may request an allocation in advance of the programmed year. The Commission may approve an allocation in advance of the programmed year if the allocation will not delay availability of funding for other projects.

j) Scope change requests must be submitted to Caltrans for consideration and to the Commission for approval, prior to Construction phase allocation in the manner described in Section 33.

Construction phase allocations:

- A project will only be placed on the Commission's agenda for an allocation of Construction funds if the project is ready to advertise.
- When Caltrans is the implementing agency, right-of-way support and construction support costs must be allocated separately from right-of-way capital and construction capital costs.
- An implementing agency must not award the construction contract for a project until the Commission has approved an allocation of the ATP funds for the project.

- An agency should not request an allocation of construction funds unless it is prepared to award contract(s) related to the allocation within six months of allocation approval.
- If an agency has Commission approval to use more than one contract to deliver the programmed project scope, then it must request separate allocations for each independent contract.

29. Tribal Governments – Contracting and Allocations

There are 109 federally recognized tribal governments (Tribes) in California. Tribes that are awarded funding have several options for contracting with Caltrans, as described below. There may be other contracting methods besides those described below, and Tribal governments are encouraged to work with Caltrans to explore their options. Commission staff must be notified of the preferred contracting option since the allocation of funds may be different for each option.

(1) Contracting with Tribes Directly – The authority Caltrans uses to contract with Tribes directly comes from California Streets and Highways Code section 94. Currently, Caltrans requires Tribes to provide a limited waiver of sovereign immunity with a restricted grant agreement. The ATP funds will be allocated to the Tribe directly in accordance with these guidelines. The Tribe is the implementing agency responsible for project delivery and completion of the ATP reporting requirements.

(2) Partnering with a Regional or Local Agency – Another mechanism for contracting with Caltrans is to collaborate with a metropolitan planning organization, regional transportation planning agency, city, or county with a current Local Administering Agency-State Master Agreement (Master Agreement). This option is usually the quickest option to allow projects to get started. The ATP funds will be allocated to the partnering agency in accordance with these guidelines. The partnering agency is the implementing agency responsible for project delivery and completion of the ATP reporting requirements.

(3) Transferring Funds - Pursuant to 23 U.S.C. 202(a)(9) – Section 202(a)(9) of Title 23, United States Code encourages cooperation between States and Tribes by allowing any funds received from a State, county, or local government to be credited to appropriations available for the Tribal Transportation Program.

Caltrans has successfully used the federal Section 202(a)(9) process to transfer grant funds to Tribes. To use this transfer process, an agreement is required with the Federal Highway Administration (FHWA) or the Bureau of Indian Affairs (BIA), the Tribe, and the State that clearly identifies the project and the roles and responsibilities of all parties.

Each interagency fund transfer includes 1) a fund transfer template and 2) an addendum outlining the specific terms. This option requires involvement and approval by the Caltrans Legal Department and the funds must be used for the intended purpose of the awarded Active Transportation Program funds.

A project that will be transferred to the BIA must allocate every phase of the project in one allocation, per the BIA's request. The Tribe must submit the BIA 202(a)(9) agreement to Caltrans along with the allocation request. At the time of allocation, Caltrans must add a "BIA Transfer" notation to the vote box along with the funding programmed to each project phase. Once a project has been transferred to the BIA, the State relinquishes reporting requirements to the BIA.

When considering this contracting option, Tribes should be aware that Caltrans has encountered repeated, multi-year delays in executing interagency funds transfer agreements with the BIA. Utilizing this option may cause significant delays in starting the ATP funded project phases.

(4) Caltrans Tribal Agreement - To expedite Tribal contracting, Caltrans has developed a Caltrans Tribal Agreement specific to Tribal governments. To enter into this contracting agreement, a tribal government must agree to 1) a pre-award audit, and 2) a limited waiver of the Tribe's sovereign immunity to deliver the project within the scope of the application, any approved scope amendments, and remain fiscally responsible for any damages incurred because of delivering the project. Tribal governments are encouraged to reach out to Caltrans Division of Local Assistance to execute this contract as soon as possible to ensure timely allocation of funds.

The ATP funds will be allocated to the Tribe directly as outlined in these guidelines. The Tribe is the implementing agency responsible for project delivery and completion of the ATP reporting requirements.

30. Letter of No Prejudice

The Commission will consider approval of a Letter of No Prejudice when the implementing agency is ready to begin a project phase programmed in a future fiscal year and an allocation is not possible. Approval of the Letter of No Prejudice allows the implementing agency to begin work and incur eligible expenses prior to allocation. An approved Letter of No Prejudice does not relieve the implementing agency from the program requirements outlined in these ATP Guidelines. The Letter of No Prejudice Guidelines are available here.

31. Timely Use of Funds - Deadlines

The Commission expects certain deadlines to be met as programmed projects are implemented. If the expected deadlines are not met and a time extension is not approved prior to the expiration of a deadline, the ATP funds will lapse, and the project or project phase will be deleted from the ATP. Lapsed funds are returned to the ATP for use in future cycles.

1. **Allocation Deadline –** Allocation for a programmed project phase must be requested in the fiscal year in which the funds are programmed. Funds programmed to a project expire on June 30 of the fiscal year in which the funds are programmed. An allocation request must be placed on a Commission meeting agenda no later than the June Commission meeting of the fiscal year in which the funds are programmed.

2. **Contract Award Deadline –** Construction contracts must be awarded within six months of an approved allocation. Implementing agencies must not award the contract for a project until the Commission has allocated construction funds for the project.

3. **Project Expenditure Deadline** (pre-construction). Funds allocated for project development (PAED, PSE), or right-of-way costs must be expended by the end of the second fiscal year following the fiscal year in which the funds were allocated. The implementing agency must invoice Caltrans for these costs no later than 180 days after the expenditure deadline.

4. **Project Completion Deadline –** After award of the construction phase contract(s), an implementing agency has up to 36 months to complete (accept) the contract(s). The implementing agency must invoice Caltrans for these costs no later than 180 days after the completion deadline.

   At the time of construction fund allocation, an implementing agency may request that the Commission extend the deadline for completion of work and the liquidation of funds to accommodate the proposed expenditure plan for the project.

5. **10-year requirement.** Projects must commence right-of-way acquisition or construction within ten years of receiving pre-construction funding (PAED, PSE) through the ATP. Projects must commence construction within ten years of receiving right-of-way funding through ATP. Otherwise, the implementing agency must repay the ATP funds, and the repaid funds may be made available for redistribution in a future ATP cycle.

32. Timely Use of Funds – Time Extensions

The Commission will consider extending the deadlines stated in Section 31, upon request of the implementing agency under the following conditions:

- An unforeseen and extraordinary circumstance beyond the control of the implementing agency has occurred to justify the extension.
- Extension requests should describe the specific unforeseen and extraordinary circumstance and identify the delay directly attributable to the circumstance.
- No deadline will be extended more than once.
- Each deadline extension request will be considered separately for each programmed project phase.
- The extension will not exceed the period of delay directly attributed to the extraordinary circumstance.
- The extension request cannot exceed the maximum period of delay identified in this section.
- An implementing agency must submit a time extension request to Caltrans at least 60 days before the Commission meeting in which the extension needs to be approved.
    - Except for the allocation of funds, time extension requests must be received by Caltrans before the expiration dates indicated in Section 31.
    - An allocation extension request must be approved by the Commission before June 30 of the fiscal year the funds are programmed.
- Extension requests for a project in the MPO Component must include a recommendation by the metropolitan planning organization.
- Caltrans will review and prepare a written analysis of the proposed extension request and forward the written analysis and recommendation to the Commission for action.
- The Commission will consider a time extension request when it receives a time extension request with a recommendation from Caltrans.
- If a time extension is not approved before the expiration of a deadline, the project phase will be deleted from the ATP. The deleted funds will be returned to the ATP.
- Quick-Build projects must refer to Appendix D for information on the types of time extensions allowed.

The following types of extensions may be requested in the ATP:

1. **Allocation Extension (20 months maximum) –** May be requested if a project phase cannot be allocated before June 30 in the fiscal year it is programmed.

2. **Contract Award Extension (12 months maximum) –** May be requested if the construction contract(s) cannot be awarded within six months of the approved allocation of construction funds.

3. **Project Expenditure Extension (12 months maximum) –** May be requested if pre-construction phase expenditures (PAED, PSE, RW) cannot be completed by the end of the second fiscal year following the fiscal year in which the funds were allocated.

4. **Project Completion Extension (12 months maximum) –** May be requested if, after allocation, an implementing agency finds that project completion will not occur within 36 months of the construction contract award.

33. Project Amendments

Implementing agencies who wish to request project amendments must obtain approval from all partner and funding entities before submitting these requests to the Commission. Implementing agencies must submit amendment requests in a timely manner and include documentation that supports the requested change and its impact on the scope, cost, schedule, public support, and benefits.

Caltrans will coordinate all amendment requests and utilize the Project Programming Request (PPR) form to help document the change. Implementing agencies must notify Caltrans in writing of proposed project amendments. The standard processing time for amendment requests is a minimum of 60 days prior to the Commission meeting for which an action is considered.

The following project amendments will be considered in ATP:

1. Scope Changes – the Commission may consider changes to the scope of the project only as described in subsection 1 below.

2. Funding Distribution Changes – the Commission may consider a request to move funds between phases after a project has been programmed only as described in subsection 2 below.

3. Project Segmenting – the Commission may consider a request to segment a project into two or more segments only as described in subsection 3 below.

4. Caltrans Supplementals - The ATP will not fund any cost increases to a project, except for Caltrans-implemented projects as described in subsection 4 below.

Schedule changes to a project will not be considered unless a time extension is approved as specified in Section 32. If there is a change in the cost estimate, the implementing agency must notify Caltrans as soon as possible. The written notification should include an updated Project Programming Request (PPR) and explain the change and the plan to cover the increase.

1. **Scope Changes.** The Commission will consider changes to the approved scope submitted in the project application to assist agencies in implementing their ATP projects and to maximize the overall benefits of the ATP.

   Scope change requests must be submitted as soon as an implementing agency has identified a need for one and must include documentation that supports the requested change. The Commission will not consider recommending the allocation of any additional project phases until the scope change request has been approved.

   The implementing agency must submit and gain approval of a scope change before the allocation of construction phase funds, except when there are contract award cost savings, as described in Section 35 of these Guidelines.

   Scope change requests must be submitted as follows:

   - The implementing agency must notify Caltrans in writing of the proposed scope change.
   - The request to Caltrans must include the following:
     - An explanation of the proposed scope change.
     - The reason for the proposed scope change.
     - The impact the proposed scope change would have on the overall cost of the project.
     - An estimate of the impact the proposed scope change would have on the potential of the project to increase walking and bicycling as compared to the benefits identified in the project application (increase or decrease in benefit).
     - An estimate of the impact the proposed scope change would have on the potential of the project to increase the safety of pedestrians and bicyclists as

compared to the benefits identified in the project application (increase or decrease in benefit).

- An estimate of the impact of the proposed scope change on benefits to disadvantaged communities, if applicable (increase or decrease in benefit).
- An explanation of the methodology used to develop the estimates.
- Evidence of public support for the new scope.
- Revalidation of the environmental document(s), if needed.
- How the scope changes impact the project schedule.
- For projects in which the original ATP scope has been or will be completed through a different project or funding source, the implementing agency must submit an explanation of the overlapping scopes of the projects and/or change in funding source. If the scope change is approved, the agency must continue to report on any items that were in the original ATP scope but were or will be completed through a different project or funding source.
- Identification of any funding sources used to complete the project that were not included in the project application.
- Identification of any savings expected due to a reduced or modified scope.
- An explanation of how the scope change affects the project budget, and how increases will be funded, or savings will be utilized.
- For projects programmed in the MPO Component, evidence of the metropolitan planning organization's approval and their rationale for approval.

- Caltrans will coordinate the scope change request and document the change.
- Caltrans will review the proposed scope change and present the agency's proposal along with Caltrans' written analysis and recommendation to Commission staff for the Commission's approval.
- Commission staff review includes analysis of whether a proposed amendment dramatically differs from the original scope elements and the intended purpose of the project as was expressed in the application.
- Commission staff will present recommended minor scope changes to the Commission as a part of the project allocation request. Minor scope changes are those that demonstrate strong public support and have little or no impact on the project benefits or increase the benefits of the project. All other scope changes will be presented to the Commission as a major scope change.

    - If Commission staff do not recommend approval of the request as a minor scope change, then Caltrans, in collaboration with the requesting agency, may resubmit the request as a major scope change.
- Caltrans will present major scope changes to the Commission as a project amendment.
    - Commissioners have the discretion to approve or deny a scope change request, regardless of what is recommended by staff and Caltrans.
- For more information on quick-build project scope change requirements, see Appendix D.

2. **Funding Distribution Changes.** Agencies may request to move fund amounts between programmed phases, including PAED, PSE, RW, and construction. Moving funds between phases will not increase the total programmed amount. The agency must show that the project remains fully funded and that the benefits of the project will remain the same or increase. All Funding Distribution Change requests must be considered by the Commission for approval.

   When preparing a request for a Funding Distribution Change, agencies should consider the following:

   - The request must be made prior to the state fiscal year in which the funds have been programmed.
   - The funds that are part of the request cannot have been allocated.
   - Funds programmed in construction cannot be moved out of construction.
   - An agency may only request a Funding Distribution Change once during the life of the project. Agencies should consider waiting until after the environmental review has been completed to submit a Funding Distribution Change.

   The notification to Caltrans must include:

   - A revised Project Programming Request that outlines the proposed Funding Distribution Change.
   - The reason for the proposed Funding Distribution Change.
   - The impact the proposed change would have on the overall cost of the project. The project must remain fully funded.
   - A discussion of whether the Funding Distribution Change will affect the benefit of the project as described in the project application.

3. **Project Segmenting.** The Commission will consider project segmenting requests that aid in the overall delivery of the project. It may be necessary to scale a project into segments because of size, funding, or delivery schedule.

   When preparing a request to segment a project, agencies should consider the following:

   - Each project phase must remain programmed in the fiscal year in which it was originally programmed.
   - An agency may only request to segment a project once during the life of a project.
   - Segmenting must be approved prior to construction allocation. An allocated phase cannot be segmented.
   - All segments must be fully funded.
   - The implementing agency must continue to report on the project until all segments are completed.

   Segmenting amendment requests must be submitted to Caltrans and include the following:

   - An explanation of the proposed project segmentation.
   - The reason for the proposed project segmentation.
   - A map clearly showing each project segment.
   - Identify the scope, funding plan, and schedule for each segment. This includes segments without ATP funding but delivering any portion of the project scope that was originally programmed.
   - Discuss how each segment of the project will be delivered and an estimated timeline for completing the overall project and each segment.
   - Separate PPRs for each project segment.

   Caltrans will review the proposed project segmenting request and forward the proposal along with Caltrans' written analysis and recommendation to Commission staff for the Commission's consideration.

4. **Caltrans Supplemental Funds Request.** ATP funding may be requested to fund cost increases for projects nominated by Caltrans for on-system work. Approved requests will be funded with available savings or from the subsequent program cycle. ATP funding capacity will be adjusted accordingly from the Component in which the project is programmed (Statewide, Small Urban and Rural, or MPO Components).

For projects jointly nominated by Caltrans and another local agency, the Commission expects the local agency to be responsible for cost increases, and this should be memorialized in an agreement and in the Baseline Agreement, if applicable, and adhered to by all parties involved.

For projects programmed in the MPO Component, the Commission expects collaboration and partnership between Caltrans and the metropolitan planning organization to explore every option including a scope change or securing local or federal funds before requesting additional ATP funds.

34. Design Standards

The implementing agency is responsible for complying with design standards for active transportation facilities. Bicycle design standards are outlined in Streets and Highways Code Sections 890 through 892. In addition to these sections, the Caltrans manuals also provide guidance.

Streets and Highways Code Section 891 requires that all city, county, regional, and other local agencies responsible for the development or operation of bikeways or roadways where bicycle travel is permitted utilize the minimum safety design criteria pursuant to Streets and Highways Code Section 890.6. An agency may utilize other minimum safety design criteria if specific conditions are met, as described in Streets and Highways Code Section 891(b).

Streets and Highways Code Section 891.9 requires that an agency cannot install a new sharrow on a highway that has a posted speed limit greater than 30 miles per hour, except at or near an intersection for the purpose of connecting a Class I, Class II, or Class IV bikeway through the intersection. For purposes of Section 891.9, “sharrow” means the marking in Figure 9C-9 of the 2014 California Manual on Uniform Traffic Control Devices, Revision 8.

The Caltrans Local Assistance Procedures Manual, Chapter 11, Design Guidance, describes statewide design standards, specifications, procedures, guides, and references that are acceptable in the geometric, drainage, and structural design of Local Assistance projects. Additionally, Caltrans Highway Design Manual, Chapter 1000, Bicycle Transportation Design, provides design guidance for bicycle transportation facilities.

For capital projects off the state highway system, the implementing agency will be responsible for the ongoing operations and maintenance of the facility. If another entity agrees to assume responsibility for the ongoing operations and maintenance of the facility, documentation of the agreement must be submitted with the project application, and a copy of the Memorandum of Understanding or Interagency Agreement between the parties must be submitted with the request for allocation.

All facilities constructed using ATP funds cannot revert to non-active transportation use for a minimum of 20 years or its actual useful life as documented in the project application, whichever is less, without the approval of the Commission. The exception to this is ATP funded quick-build projects.

35. Project Cost Savings

Savings at contract award may be used to expand the scope of the project only if the expanded scope provides additional quantifiable benefits. The expanded scope must be approved by Commission staff before contract award. All other contract award savings will be returned proportionally to the ATP at project completion and made available for redistribution in subsequent programming cycles.

Savings at project completion must be returned proportionally except when an agency has, after project programming, committed additional funds to the project to fund a cost increase. In such instances, savings at project completion may be returned to other fund types first, until the proportions match those at programming. Any additional savings must be returned proportionally, through Commission action, and made available for programming in subsequent programming cycles. All savings, including savings from projects programmed in the MPO Component, will return proportionally to the ATP and will be made available for programming in a future cycle.

When used in reference to project cost savings the word “proportionally” means that savings will be returned to each funding source based on the amount contributed from the respective source.

35.1 Allocation Adjustments

Allocated funds may be shifted between programmed project phases to accommodate cost changes within the following limits:

Any amount allocated to the PAED phase may also be expended for the PSE phase. In addition, the implementing agency may expend an amount allocated to PAED, PSE, RW, or construction (infrastructure and non-infrastructure) for another allocated project phase, provided that the total expenditure shifted to a phase in this way is not more than 20 percent of the amount actually allocated for either phase. This means that the amount transferred by the implementing agency from one phase to another may be no more than 20 percent of whichever of the phases has received the smaller allocation from the Commission.

Shifting funds between phases will not impact the amount of ATP funding programmed to the project. The implementing agency must coordinate with Caltrans and receive approval from all

partners that nominated the project (including the metropolitan planning organization) before submitting allocation adjustment requests to Caltrans.

36. Project Inactivity

Once funds for a project are encumbered, project applicants are expected to invoice on a regular basis (for federal funds, see 23 CFR 630.106 and the Caltrans' Inactive Obligation Policy). Failure to do so will result in the project being deemed "inactive" and subject to de-obligation if proper justification is not provided.

37. Project Cancellation

If an implementing agency elects to cancel a project, the agency must stop accruing expenditures, cease invoicing, and relinquish any remaining funds to the program.

The implementing agency must submit a letter to Caltrans to request cancellation. The letter must be addressed to the Commission's Executive Director and signed by the agency's Chief Executive Officer, Public Works Director, or other officer authorized by its governing body.

At minimum, the letter must include the following information:

- Reason for project cancellation.
- Efforts made to avoid cancellation.
- Lessons learned from challenges faced.

The appropriate regional transportation planning agency or metropolitan planning organization should be copied on the letter.

Caltrans will submit the request to the Commission with a written recommendation. Commission staff may schedule a follow-up meeting with all parties involved to discuss the reasons for cancellation.

Project cancellations in the PAED, PSE, and RW phases require repayment of the reimbursed ATP funds if the investment does not result in physical improvements within ten years. Project cancellations directly related to compliance with other federal and/or state law, such as NEPA and CEQA, do not require repayment. If an implementing agency determines that repayment is not required on a project canceled in the PAED, PSE, or RW phase, the implementing agency must submit a written request to Caltrans. Caltrans will review the request, obtain FHWA concurrence for federally funded projects, and forward the request and a written recommendation for the Commission's consideration.

Funds repaid or recovered from canceled projects will be returned to the ATP for redistribution in the subsequent program cycle.

IX. REPORTING

The Active Transportation Program will be evaluated for its effectiveness in increasing the use of active modes of transportation in California. The Commission will include in its annual report to the Legislature a discussion on the effectiveness of the program in terms of planned and achieved improvement in mobility and safety and will include a summary of its activities relative to the administration of ATP.

Successful applicants, including those selected in the MPO Component, are required to submit project reports and performance metrics for each of their programmed projects, as noted in the sections below. Consequences for noncompliance are outlined below.

Caltrans will provide a written warning to an implementing agency that is currently not in compliance with the reporting requirements outlined in these guidelines. Caltrans will also establish a corrective action plan with the agency to ensure timely collection of user counts.

Consequences for noncompliance include:

- A written warning
- Placement on a watch list presented to the Commission
- A required appearance before the Commission

Agencies that never provide performance metric data for an awarded project may have further consequences:

- Ineligibility for future allocations and programming actions
- Reduced reimbursements.

38. Performance Metrics

Successful applicants, including those selected in the MPO Component, are required to submit performance metrics for each of their programmed projects, as noted below. Agencies that do not provide the required performance metrics data by the requested deadline may face disciplinary consequences.

38.1 Policy on User Counts

The Commission's Policy on User Counts was adopted to ensure that implementing agencies collect user counts in accordance with these Guidelines and the Count Methodology Guide (Count Guide). User counts help to inform the ATP's progress toward achieving its statutory goal of increasing walking and biking.

Implementing agencies must comply with the Count Guide which provides standard expectations for estimating user data for each type of ATP project. In addition, the Count Guide seeks to follow national best practices and accommodate existing regional pedestrian and bicycle count methodologies across California.

The Count Guide was developed by Caltrans in collaboration with the ATP Technical Advisory Committee. Caltrans will update the Count Guide if needed. In addition, Caltrans will issue a reminder to agencies to submit user counts by the deadline provided by Caltrans.

Submittal Requirements

Every project with programmed construction funds, including non-infrastructure and combination projects, is required to submit before and after user counts and report them in accordance with the Count Guide. Agencies that receive ATP funds to create a plan are not required to conduct counts.

User counts must be submitted three times, once before the start of construction, a second time at construction completion, and a third time five years after construction completion, in accordance with the Count Guide.

38.2 Other Performance Metrics

Successful applicants must submit performance metric data to Commission and Caltrans staff upon request.

The Commission will use the California Active Transportation Benefit-Cost Tool to provide a program-level summary of expected benefits for the 2027 Active Transportation Program. The tool was developed by the Commission, Caltrans, and the UC Davis BicyclingPlus Research Collaborative to estimate active transportation benefits. The tool estimates safety benefits, mode shift, reductions in vehicle miles traveled, and total reductions in greenhouse gas emissions.

39. Project Reporting

The purpose of all required reports is to ensure that the project is executed on time and within budget, and that it delivers the scope and benefits identified in the project application. The ATP adheres to the accountability and reporting requirements set forth in the SB1 Accountability and Transparency Guidelines which apply to all projects programmed in the ATP.

All implementing agencies must submit regular progress reports, a completion report, and a final delivery report to Caltrans. Implementing agencies should refer to the Local Assistance website for details. Implementing agencies must submit photographs of the completed project as part of the Completion Report. Photos showing people using the completed facility are best.

If there are recognizable faces in the photos, the agency must include a photo release waiver with the report. Photographs of the completed project should be at least 300 dots per inch (DPI). Implementing agencies will also be encouraged to submit photographs of the project with progress reports when significant project milestones are achieved.

Projects transferred to the Bureau of Indian Affairs or another federal agency must comply with the reporting requirements set forth by the Bureau of Indian Affairs or the other federal agency. Projects transferred to the Bureau of Indian Affairs are not required to report to Caltrans. The implementing agency is encouraged to notify Caltrans when the project is completed.

Caltrans will track the delivery of ATP projects and submit to the Commission the required reports showing the delivery of each project phase.

40. Project Auditing

The audit requirements are outlined in the Commission's Accountability and Transparency Guidelines and are required for all projects programmed in the ATP.

41. Project Signage

For all projects receiving SB 1 funds, an implementing agency must include signage stating that the project was made possible by SB 1 - The Road Repair and Accountability Act of 2017 (or Rebuilding California Funds). All projects receiving Federal Trust funds (Infrastructure Investment and Jobs Act funding) must use the Investing in America logo in alignment with the Investing in America Signage Guidelines. In addition, the signage should include the Commission's official logo which can be requested from the Clerk of the Commission.

The signage should comply with applicable federal and state laws, and Caltrans' manual and guidelines, including but not limited to the provisions of the California Manual on Uniform Traffic Control Devices. Reference Caltrans' Construction Project Funding Identification Sign webpage for additional details and requirements about project construction signage.

42. Title VI Requirements

Title VI of the Civil Rights Act of 1964, 42 U.S.C. 2000d et seq. ("Title VI") prohibits discrimination on the basis of race, color, or national origin in any program or activity that receives federal funds or other federal financial assistance.

All projects programmed for ATP funds shall comply with Title VI requirements, as follows:

- The implementing agency assumes responsibility and accountability for the use and expenditure of program funds. Applicants and implementing agencies must comply with all relevant federal and state laws, regulations, policies, and procedures.
- The implementing agency will ensure that no person or group(s) of persons shall, on the grounds of race, color, national origin, sex, age, disability, limited English proficiency, or income status, be excluded, or otherwise subject to discrimination, related to projects programmed and allocated by the Commission, regardless of whether the programs and activities are federally funded.
- The implementing agency will comply with all federal and state statutes and implementing regulations relating to nondiscrimination.

A current list of Title VI nondiscrimination and related authorities is available on the Commission's website.

X. APPENDICES

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APPENDIX A – ELIGIBLE PROJECTS

This is a list of projects considered generally eligible for ATP funding. It is not intended to be comprehensive; other types of projects that are not on this list may also be eligible if they further the goals of the program. Individual components or elements of an otherwise eligible project may not be eligible.

Infrastructure Projects:

- Development of new bikeways and walkways that improve mobility, access, or safety for non-motorized users.
- Improvements to existing bikeways and walkways that improve mobility, access, or safety for non-motorized users.
    - Elimination of hazardous conditions on existing bikeways and walkways.
    - Preventative maintenance of bikeways and walkways with the primary goal of improving the active transportation operations/usability, extending the service life of the facility.
- Installation of traffic control devices to improve the safety of pedestrians and bicyclists.
- Safe Routes to School projects that improve the safety of children walking and bicycling to school, in accordance with Section 1404 of Public Law 109-59.
- Safe routes to transit projects, which will encourage transit by improving biking and walking routes to mass transportation facilities and school bus stops.
- Safe routes for seniors projects that increase walking and biking among older adults and create routes that connect to activities that improve quality of life.
- Secure bicycle parking at employment centers, park and ride lots, rail and transit stations, and ferry docks and landings for the benefit of the public.
- Bicycle-carrying facilities on public transit, including rail and ferries.
- Establishment or expansion of a bike share program.
- Recreational trails and trailheads, park projects that facilitate trail linkages or connectivity to non-motorized corridors, and conversion of abandoned railroad corridors to trails.
- Bicycle highways that provide fast, direct connections between major destinations, aimed primarily at commuters.
- Complete low-stress bicycle networks that connect key community destinations through low-speed, low-traffic streets, separated paths, and protected bikeways.

Plan Projects:

- Development of a community-wide bicycle, pedestrian, safe routes to schools, or active transportation plan in a disadvantaged community.

Non-Infrastructure Projects:

- Education and encouragement programs to increase bicycling, walking, or other non-motorized rolling. Program activities could include any of the following: development and implementation encouragement days, such as bike-to-work, bike-to-school, walk-to-work, and walk-to-school days.
- Conducting pedestrian and bicycle safety education programs, such as bike rodeos, mock cities, classroom or physical education curriculum about walking and biking, school or community-wide bicycle clinics, etc.
- Development of community walking and biking maps, including school route/travel plans.
- Development and implementation of walking school bus or bike train programs.
- Demonstration projects or events directly linked to the promotion of a new infrastructure project or designed to promote walking and biking on a daily basis.
- Building community partnerships that emphasize activities directly related to improving pedestrian and bicyclist safety.
- School crossing guard training.
- Conducting NI program evaluation (such as administering surveys, evaluating knowledge or improved skills, or tracking participation)
- Conducting walkability and bikeability audits.

APPENDIX B – GUIDANCE FOR PLAN PROJECTS

A city, county, county transportation commission, regional transportation planning agency, metropolitan planning organization, school district, or transit district may prepare an active transportation plan (bicycle, pedestrian, safe-routes-to-school, or comprehensive). An active transportation plan prepared by a city or county may be integrated into the circulation element of its general plan or a separate plan that is compliant or will be brought into compliance with the Complete Streets Act, Assembly Bill 1358 (Chapter 657, Statutes of 2008).

An active transportation plan must include, but not be limited to, the following components or explain why the component is not applicable:

- Mode Share: The estimated number of existing bicycle trips and pedestrian trips in the plan area, both in absolute numbers and as a percentage of all trips, and the estimated increase in the number of bicycle trips and pedestrian trips resulting from the implementation of the plan.
- Description of Land Use/Destinations: A map and description of existing and proposed land use and settlement patterns which must include, but not be limited to, locations of residential neighborhoods, schools, shopping centers, public buildings, major employment centers, major transit hubs, and other destinations. Major transit hubs must include, but are not limited to, rail and transit terminals and ferry docks and landings.
- Pedestrian Facilities: A map and description of existing and proposed pedestrian facilities, including those at major transit hubs and those that serve public and private schools.
- Bicycle Facilities: A map and description of existing and proposed bicycle transportation facilities, including those at major transit hubs and those that serve public and private schools.
- Bicycle Parking: A map and description of existing and proposed end-of-trip bicycle parking facilities. Include a description of existing and proposed policies related to bicycle parking in public locations, private parking garages and parking lots, and in new commercial and residential developments. Also, include a map and description of existing and proposed bicycle transport and parking facilities for connections with and use of other transportation modes. These must include, but not be limited to, bicycle parking facilities at transit stops, rail and transit terminals, ferry docks and landings, park and ride lots, and provisions for transporting bicyclists and bicycles on transit or rail vehicles or ferry vessels.
- Wayfinding: A description of existing and proposed signage providing wayfinding along bicycle and pedestrian networks to designated destinations.
- Non-Infrastructure: A description of existing and proposed bicycle and pedestrian education and encouragement programs conducted in the area included within the plan.
- Collision Analysis: The number and location of collisions, serious injuries, and fatalities suffered by bicyclists and pedestrians in the plan area, both in absolute numbers and as a percentage of all collisions and injuries, and a goal for collision, serious injury, and fatality reduction after implementation of the plan.

- Equity Analysis: Identify census tracts that are considered disadvantaged or low-income and identify bicycle and pedestrian needs of those disadvantaged or low-income residents, including lack of connectivity to key destinations, mobility challenges, public health concerns, and safety issues.
- Community Engagement: A description of the extent of community involvement in the development of the plan, including disadvantaged and underserved communities.
- Coordination: A description of how the active transportation plan has been coordinated with neighboring jurisdictions, including school districts within the plan area, and is consistent with other local or regional transportation, air quality, housing, or energy conservation plans, including, but not limited to, general plans and a Sustainable Community Strategy in a Regional Transportation Plan, and local or regional housing plans or process improvements that are adopted or in development.
- Prioritization: A description of the projects and programs proposed in the plan and a listing of their priorities for implementation, including the methodology for project prioritization and a proposed timeline for implementation.
- Funding: A description of future financial needs for projects and programs that improve safety and convenience for bicyclists and pedestrians in the plan area. Include anticipated cost, revenue sources, and potential funding for bicycle and pedestrian uses.
- Implementation: A description of steps necessary to implement the plan and the reporting process that will be used to keep the adopting agency and community informed of the progress being made in implementing the plan.
- Maintenance: A description of the policies and procedures for maintaining existing and proposed bicycle and pedestrian facilities, including, but not limited to, the maintenance of smooth pavement, ADA level surfaces, freedom from encroaching vegetation, maintenance of traffic control devices including striping and other pavement markings, and lighting.
- Resolution: A resolution showing the adoption of the plan by the city, county, or district. If the active transportation plan was prepared by a county transportation commission, regional transportation planning agency, metropolitan planning organization, school district, or transit district, the plan should indicate the support via resolution of the city(s) or county(s) in which the proposed facilities would be located.

APPENDIX C – GUIDANCE FOR NON-INFRASTRUCTURE PROJECTS

An eligible applicant can apply for a non-infrastructure (NI) project either as a stand-alone project, or in combination with an infrastructure project. Eligible NI projects are programs that provide education and encouragement activities that further the ATP's goals. NI projects can benefit school students, older adults, or entire communities.

To be eligible for the ATP, a NI project must:

- Be a start-up program or a new component of an existing program.
    - A project is a start-up when no program currently exists.
    - NI projects proposing to add components to an existing program must demonstrate how the original program is continuing without ATP funding.
- Demonstrate how the proposed program is sustainable and will be continued after ATP funding is exhausted.

Applicants applying for a NI project are required to complete Exhibit 25-R: "ATP Non-Infrastructure Work Plan", to document the tasks and expenditures of the proposed project.

Applicants must use the Active Transportation Program: Non-Infrastructure Program Expenditure and Cost Guidance (NI Guidance) to develop the scope for an NI project.

The NI Guidance and Exhibit 25-R can be found on the Caltrans ATP General and Technical Information website. (View under the Non-Infrastructure Information heading).

NI Guidance: A Brief Overview

The NI Guidance was developed to assist agencies in identifying eligible and ineligible NI activities and expenditures when applying to the ATP. In addition to referencing the NI Guidance to apply for a project, the NI Guidance must be used for awarded NI projects to ensure compliance as the program is being implemented. All NI projects are expected to follow the most recently published NI Guidance.

The following information can be referenced in the NI Guidance:

A. "Section I: Guidance Overview" focuses on procedures for NI projects, including sustainability expectations since all NI projects must demonstrate continuity. The overview also includes information on consultants and the bid procedures for selecting, educating, and training consultants, as well as information on the pre-approval and item-eligibility request process.

B. "Section II: Detailed Guidance" on Items and Costs includes the parameters for eligible non-infrastructure expenses. This section correlates to the Exhibit 25-R, "ATP Non-Infrastructure Work Plan".

C. "Section III: Ineligible Expenses" describes items that cannot be purchased with ATP funds. Select examples of ineligible items include electronic office equipment, cameras, salaries and stipends for volunteers, among others.

D. "Appendices" provide supplemental guidance on recommended procedures, best practices, and references resources for specific components of NI projects, should these components be included in the project.

- Appendix A: Media Campaign Guidance
- Appendix B: Open Streets and Demonstration Project References
- Appendix C: Helmet Distribution Criteria
- Appendix D: Program Sustainability

Scope Change Requests for NI Projects

If the implementing agency needs to update the scope of the NI project, a scope change request must be submitted in accordance with the scope modification process for NI projects. The instructions can be found on the Caltrans ATP General and Technical Information website. (View under the Scope Change and Funding Distribution Change heading).

APPENDIX D – GUIDANCE FOR QUICK BUILD PROJECTS IN THE MPO COMPONENT

The 2027 ATP will include a Quick-Build Project Pilot Program in the MPO Component. Quick-Build Projects must be submitted directly to the metropolitan planning organization as part of their supplemental call for projects. Quick-Build projects will not be considered in the statewide competition.

A. What are Quick-Build Projects?

Quick-build projects are interim capital improvement projects that further the goals of the ATP. These projects require minor construction activities and are typically built with durable, low-to-moderate-cost materials. They are typically designed to last from one year to five years but could last longer if the materials are maintained and the project continues to be supported by the community. These projects have moderate design flexibility to anticipate adjustments that may occur based on community feedback.

The purpose of a quick-build project is to immediately implement safety needs, allowing a community to benefit quickly from improvements made, and/or allow the people affected by the project to provide input and test the project improvements before they are permanently constructed.

Quick-build projects are distinguished from temporary demonstration projects by the types of materials used and the intended duration of the project. In addition, quick-build projects have a data collection and study period that lasts from the beginning of the project through completion. A testing period of at least six months is required. Unlike traditional capital projects, quick-build projects can be adjusted; they can be changed based on community input and further technical analysis over time. If the quick-build project is successful, it will later be made permanent. If it is not successful, it can be easily deconstructed. Quick-build projects are intended to remain in place until capital upgrades are possible. For an overview of the differences between demonstration, quick-build and traditional capital projects, refer to the Quick-Build Supplemental Guidance.

Quick-build projects considered for funding in the ATP must be supported by the jurisdiction in which they are located. Government leadership and involvement are required.

B. Project Materials

Quick-build projects should be constructed with durable, low-to-moderate cost materials. These materials are generally semi-permanent, meaning they are adhered to the ground, but are still moderately flexible so they can be adjusted based on community feedback. In general, quick-build materials do not require excavation to install. For a list of example quick-build materials, refer to the Quick-Build Supplemental Guidance.

C. Community Engagement and Data Collection

Ongoing community engagement and data collection are critical components of evaluating the success of a quick-build project. All quick-build projects considered for funding in the ATP are expected to collect data to inform the approach for the project. Applicants should plan to collect data before and after the quick-build project is installed, and to adjust the project based on community feedback. Data collection should last through the duration of the project, (pre-construction through completion) and the project must include a community testing period of at least six months. During the testing period, the implementer must conduct ongoing community engagement to obtain feedback on the project and inform project changes.

Methods implementers could consider when conducting ongoing community engagement include:

- Brief intercept surveys in the project area.
- Project workshops or hearings.
- Brief questionnaires for project users.
- Social media campaigns encouraging public feedback.

Examples of metrics that can be evaluated include:

- Vehicle speeds and volumes.
- Adherence to traffic laws.
- Average travel time and delay for all road users.
- Mode shift.
- User perceptions of the level of traffic stress and safety.
- User perceptions of driver behavior.
- Number of collisions and injuries before and after the quick-build project.

More information on community engagement can be found in the Quick-Build Supplemental Guidance.

D. Project Delivery Methods

Quick-build projects involve an iterative community engagement and project design process and may be better delivered through the design-build method instead of the traditional design-bid-build method. Applicants must indicate that they intend to use the design-build delivery method in their application. If the project is expected to be delivered using the design-build method, the applicant may include the cost of design in the construction phase.

E. Funding Overview

ATP funding is available for the construction phase only. As noted above, if the project is expected to be delivered using the design-build method, the applicant may include the cost of design in the construction phase. Applicants must specify the delivery method that they wish to use in the application. The project must have environmental clearance or categorical exemption at the time of programming. A project that is in a plan that cleared CEQA and NEPA, where applicable, qualifies.

F. Reporting Requirements

Quick-build projects must adhere to reporting requirements set forth in the ATP guidelines. Quick-build projects are not required to submit reports in CalSMART; however, quarterly reports are required, and more frequent reports and updates may be required if requested.

Quarterly reports must include:

- A summary of engagement activities conducted and data collected during the reporting period. The agency must include documentation of these activities, such as photographs, questionnaire responses, or sign-in sheets.
- Documentation of any layout changes, including layout plans and photographs.

Implementing agencies must submit a Completion Report after the project testing and data collection period is complete. The report must include:

- A summary of engagement activities and how public engagement shaped any changes to the project. The agency must include documentation of these activities, such as photographs, questionnaire responses, or sign-in sheets.
- Documentation of any layout changes, including layout plans and photographs.
- A narrative on project outcomes and lessons learned.

If there are recognizable faces in the photos, the agency must include a photo release waiver with the report. Instructions on what to report on, where and when to submit reports will be provided to successful quick-build project applicants.

All reports must be submitted to Commission staff and Caltrans.

G. Time Extensions

The Commission will only consider quick-build project time extensions in unforeseen and extraordinary circumstances beyond the control of the implementing agency. The agency must justify the extension request. Implementing agencies may request to extend the delivery deadline for project allocation, contract award, and project completion as described in Sections 31 and 32 of these Guidelines. However, time extension requests for Quick Build projects are limited to three (3) months per delivery deadline.

H. Scope Changes

Quick-build projects are expected to be flexible and to change based on community testing and feedback. Implementing agencies must submit new project layouts during each reporting period to reflect adjustments made based on community feedback. Quick-build projects that propose to make substantial changes that differ significantly from the anticipated project scope must follow the Project Amendment process outlined in Section 33 of these guidelines. Substantial changes include but are not limited to a change in project location or the removal of the project. Implementing agencies should inform Caltrans of any potentially significant changes.

I. Application Requirements

To be considered for the 2027 ATP MPO Component Quick-Build Pilot Program, applicants must adhere to submittal requirements outlined in the metropolitan planning organization's Regional ATP Guidelines.

J. Quick-Build Project Examples

Quick-build projects could include elements such as:

- Protected intersections using painted curb extensions, temporary refuges, and pavement markings.
- Planter, parking, or delineator protected bike lanes.
- Temporary transit platforms.
- Interim shared space and slow streets using barricades.

K. Resources

- Active Transportation Resource Center: 2021 Active Transportation Symposium Panel Discussion on Quick-Build Projects
- Barr Foundation: Quick and Creative Street Projects
- California Bicycle Coalition and Alta Planning + Design: Quick-Build Guide - How to Build Safer Streets Quickly and Affordably
- Caltrans: Active Transportation Program Quick-Build Supplemental Guidance
- Tactical Urbanism Guides: Tactical Urbanism Materials and Design Guide
- Transportation Research Board: TRB Webinar – Pop-Up Power, Research and Practice on Quick-Build Bike Facilities
- San Francisco Municipal Transportation Agency: 2022 Safe Streets Evaluation Summary
- People for Bikes: Quick Build for Better Streets

APPENDIX E – ANTI-DISPLACEMENT RESOURCES

Definitions

- **Anti-displacement** – refers to various strategies, programs, and laws that intend to counteract the displacement pressures felt by individuals. Some examples include, but are not limited to, rent assistance, subsidized housing, tenant protections, legal assistance to at-risk renters, rent stabilization, foreclosure prevention programs, and eviction prevention programs.
- **Displacement** – refers to a situation in which households or businesses are involuntarily forced to relocate. Displacement effects can include homelessness, loss of community, loss of access to jobs and services, and loss of economic opportunity, and disproportionately affects historically marginalized groups.
    - **Direct displacement** may occur due to economic (foreclosure, rent increases, eviction, etc.) or physical reasons (environmental catastrophe, demolition of existing housing, etc.).
    - **Indirect or "exclusionary" displacement** prevents people or businesses from moving into a neighborhood (i.e., excluded) because of high rents or other conditions they are unable to control or prevent, such as policies that prohibit overnight parking, which may affect unhoused individuals who sleep in their vehicle.

Resources

- California Department of Housing and Community Development Final 2020 Analysis of Impediments to Fair Housing Choice – Report detailing impediments to fair housing and recommendations for anti-displacement strategies.
- California Air Resources Board White Paper on Anti-Displacement Strategy Effectiveness – Report on various strategies that can be used to mitigate displacement with an assessment of their effectiveness.
- Urban Displacement Project – Comprehensive website with reports, data mapping, and resources for California local, regional, and state entities.
- Greening Without Gentrification – Ongoing University of California, Los Angeles study that identifies and classifies parks-related anti-displacement strategies.
- Transit-Oriented Development Without Displacement: Strategies to Help Pacoima Businesses Thrive – Research study focused on commercial anti-displacement strategies that can support a predominantly immigrant-owned small business community.

APPENDIX F – ACTIVE TRANSPORTATION RESOURCE CENTER: PROGRAMMING, ALLOCATION, AND MANAGEMENT

The Active Transportation Resource Center (ATRC) provides technical assistance, training, guidance, and tools to ATP applicants, implementers, and active transportation stakeholders statewide. The ATRC is administered by the California Department of Transportation (Caltrans) in collaboration with the California Transportation Commission (Commission), the California Department of Public Health, and other partners. The purpose of Appendix F is to set expectations for the programming, allocation, and management of ATRC funds allocated in fiscal year 2025-26 or after. Funds allocated to Caltrans for the Active Transportation Resource Center prior to fiscal year 2025-26 are subject to the timely use of funds and project delivery policies outlined in Article IX of these guidelines.

A. Programming

Caltrans may request funding be programmed for the ATRC from the Statewide Component of each ATP cycle. The request must be submitted to Commission staff by the Statewide and Small Urban and Rural application deadline.

The request for funding shall include a work plan that, at a minimum, must include:

- The amount of funding requested per fiscal year.
- The purpose of the funding requested including all activities and contracts proposed under the work plan. Each activity and/or contract must include:
    - A detailed scope of work.
    - A detailed budget that includes the total estimated cost, who will be providing the service or the activity, and an estimated schedule.
    - A summary of expected benefits.
    - A list of projected outputs.

In addition to the work plan, the request shall include information on prior ATP funds programmed and allocated. The information shall include:

- Amount allocated by cycle and date.
- A summary of all existing contracts and activities that were funded by prior allocations.
- A summary of the total commitments made and what remains uncommitted.
- Total expenditures to date.
- Delivery dates and anticipated completion dates.
- Summary of benefits and outcomes achieved or anticipated ones.

Commission staff will review the work plan and provide a programming recommendation to the Commission as part of the Statewide Component.

B. Annual Report

Beginning in fiscal year 2025-26, Caltrans must present an annual report on Active Transportation Resource Center activities to the Commission each fiscal year by June 30.

At a minimum, the report must include:

- A summary of all funds programmed, allocated, and expended to date.
- A summary of funds programmed, allocated, and expended during the fiscal year.
- A summary of milestones, outputs, and benefits from activities conducted during the fiscal year.

C. Annual Allocation Request

Caltrans may request an annual allocation each fiscal year by June 30 of the preceding fiscal year. The request must include an annual work plan of how the funds will be utilized.

At a minimum, the work plan must include:

- The requested annual allocation amount.
- The purpose for the funding requested, including all activities and contracts proposed under the work plan. Each activity and/or contract must include:
    - A detailed scope of work.
    - A detailed budget that includes the total estimated cost, who will be providing the service or the activity, and an estimated schedule.
    - A summary of expected benefits.
    - A list of projected outputs.

D. Timely Use of Funds

Funds allocated to Caltrans for the Active Transportation Resource Center prior to fiscal year 2025-26 are subject to the Timely Use of Funds policies outlined in Section 31 of these guidelines. Funds allocated to Caltrans in fiscal year 2025-26 or after are not subject to the Timely Use of Funds policies outlined in Sections 31 and 32 of these guidelines and are subject to the policies outlined below:

- Caltrans may request an allocation for an amount that is less than the programmed amount. Caltrans must explain why they could not request the allocation of these funds as outlined in the original work plan. The remaining funds not allocated in the annual allocation may be rolled over to a future fiscal year.
- Allocated funds not expended within the delivery schedule provided in the work plan may be rolled into another fiscal year for expenditure. These will be reported in the annual report with an explanation of the delay.

If the Commission determines that Caltrans is not expending funds in a timely manner, the Commission may take corrective action, including but not limited to the actions listed below:

- Deny a request to roll over unallocated funds into a future fiscal year and deprogram these funds.
- Deny a request to roll over unexpended funds into the following fiscal year and deallocate these funds.
- Deny any future programming or allocation actions.

E. Work Plan Amendments

Caltrans must inform Commission staff in writing of any changes to the work plan. Changes that provide no change or increase the expected benefits may be outlined at the time the annual allocation is requested. Changes that reduce expected benefits, such as the elimination of a proposed contract or activity, require scope change amendment and may result in the following:

- An appearance by Caltrans before the Commission.
- The deprogramming or deallocation of funds.

APPENDIX G – LINKS THROUGHOUT GUIDELINES

II. Funding Overview

- Active Transportation Resource Center: https://caatpresources.org/
- Project Study Report (PSR) Guidelines: https://catc.ca.gov/programs/state-transportation-improvement-program
- Caltrans Project Development Procedures Manual: https://dot.ca.gov/programs/design/manual-project-development-procedures-manual-pdpm

III. Eligibility

- Recreational Trails Program: http://www.fhwa.dot.gov/environment/recreational_trails/
- Caltrans Cycle 8 Active Transportation Program Website: https://dot.ca.gov/programs/local-assistance/fed-and-state-programs/active-transportation-program/cycle8
- United States Census Bureau: https://data.census.gov/cedsci/?intcmp=aff_cedsci_banner
- CalEnivroScreen Mapping Tool: https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-40
- SB 535 List of Disadvantaged Communities: http://www.calepa.ca.gov/EnvJustice/GHGInvest/
- California Department of Education Student Poverty Data: http://www.cde.ca.gov/ds/sd/sd/filessp.asp
- Health Places Index Live Map: https://map.healthyplacesindex.org

IV. Project Application

- ATP Online Application Portal: https://catc.submittable.com/submit
- Federal Aid Project Funding Guidelines: https://catc.ca.gov/-/media/dot-media/programs/local-assistance/documents/stip/federal-aid-project-funding-guidelines20190128-a11p.pdf
- Caltrans Active Transportation Program website: https://dot.ca.gov/programs/local-assistance/fed-and-state-programs/active-transportation-program

V. Project Selection Process

- Prohousing Designation Program: https://www.hcd.ca.gov/planning-and-community-development/prohousing-designation-program
- California Conservation Corps website: https://ccc.ca.gov/what-we-do/funding-opportunities/active-transportation-program/

- California Association of Local Conservation Corps website: https://mylocalcorps.org/active-transportation-program/
- Conservation Corps and Local Conservation Corps online form: https://form.jotform.com/251134654682155
- California Conservation Corps email address: Consultations@CCC.CA.GOV
- Local Conservation Corps email address: Info@MyLocalCorps.org

VII. Programming

- Caltrans Local Assistance Active Transportation Program Website: https://dot.ca.gov/programs/local-assistance/fed-and-state-programs/active-transportation-program
- SB 1 Accountability and Transparency Guidelines: https://catc.ca.gov/-/media/ctc-media/documents/programs/senate-bill-1/final-accountability-guidelines-adopted-march-2023-a11y.pdf

VIII. Project Delivery

- Caltrans Active Transportation Program website: https://dot.ca.gov/programs/local-assistance/fed-and-state-programs/active-transportation-program
- Commission's Environmental Program website: https://catc.ca.gov/programs/environmental
- Letter of No Prejudice Guidelines: https://catc.ca.gov/-/media/ctc-media/documents/ctc-reports/other-reports/adopted-lonp-guidelines-101817-a11y.pdf
- Federal funds encumberment: https://www.ecfr.gov/current/title-23/chapter-I/subchapter-G/part-630/subpart-A/section-630.106
- Caltrans' inactive obligation policy: https://dot.ca.gov/programs/local-assistance/about-local-assistance/project-management-oversight/inactive-projects

IX. Reporting

- Count Methodology Guide: https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/atp/2026/atp-count-methodology-guide-final-20260319.pdf
- California Active Transportation Benefit-Cost Tool: https://activetravelbenefits.ucdavis.edu/
- Caltrans Local Assistance reporting: https://dot.ca.gov/programs/local-assistance/fed-and-state-programs/active-transportation-program/report
- Investing In America Signage Guidelines: https://www.whitehouse.gov/wp-content/uploads/2023/02/Investing-in-America-Brand-Guide.pdf
- California Manual on Uniform Traffic Control Devices: https://dot.ca.gov/programs/safety-programs/camutcd

- Construction Project Funding Identification Signs: https://dot.ca.gov/programs/safety-programs/pfi

Appendix C

- ATP NI Guidance (updated March 2026): https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/atp/cy8/atp-ni-guidance-cycle-8-final-changes-accepted.pdf
- ATP NI Work Plan – Exhibit 25-R: https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/atp/cy6/attachment-g-exhibit-25-r-ni-work-plan.xlsx
- NI Program Expenditure and Cost Guidance: https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/atp/cy8/atp-ni-guidance-cycle-8-final-changes-accepted.pdf
- Caltrans ATP General and Technical Information website: https://dot.ca.gov/programs/local-assistance/fed-and-state-programs/active-transportation-program/general-and-technical-information
- NI Scope modification process: https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/atp/cy5/atp-ni-guidance/scope-modification-process-for-ni-and-plans.pdf

Appendix D

- Quick-Build Supplemental Guidance: https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/atp/cy6/cy-6-finalquickbuild-supplementalguidance-v2.pdf
- 2021 Active Transportation Symposium Panel Discussion on Quick-Build Projects: https://caatpresources.org/wp-content/uploads/2021-AT-Symp-Frieson-Strategic-Improvements.pdf
- Barr Foundation: https://www.barrfoundation.org/climate/quick-creative-street-projects-measuring-the-impact-in-mass
- California Bicycle Coalition and Alta Planning + Design: https://altago.com/wp-content/uploads/Quick-Build-Guide-White-Paper-2020-1.pdf
- Tactical Urbanism Guides: http://tacticalurbanismguide.com/guides/
- Transportation Research Board: https://webinar.mytrb.org/Webinars/Details/1711
- San Francisco Municipal Transportation Agency: https://storymaps.arcgis.com/stories/bb81a196850341e48eda68d0fff5be39
- People for Bikes: https://www.peopleforbikes.org/reports/quick-builds-for-better-streets-a-new-project-delivery

Appendix E

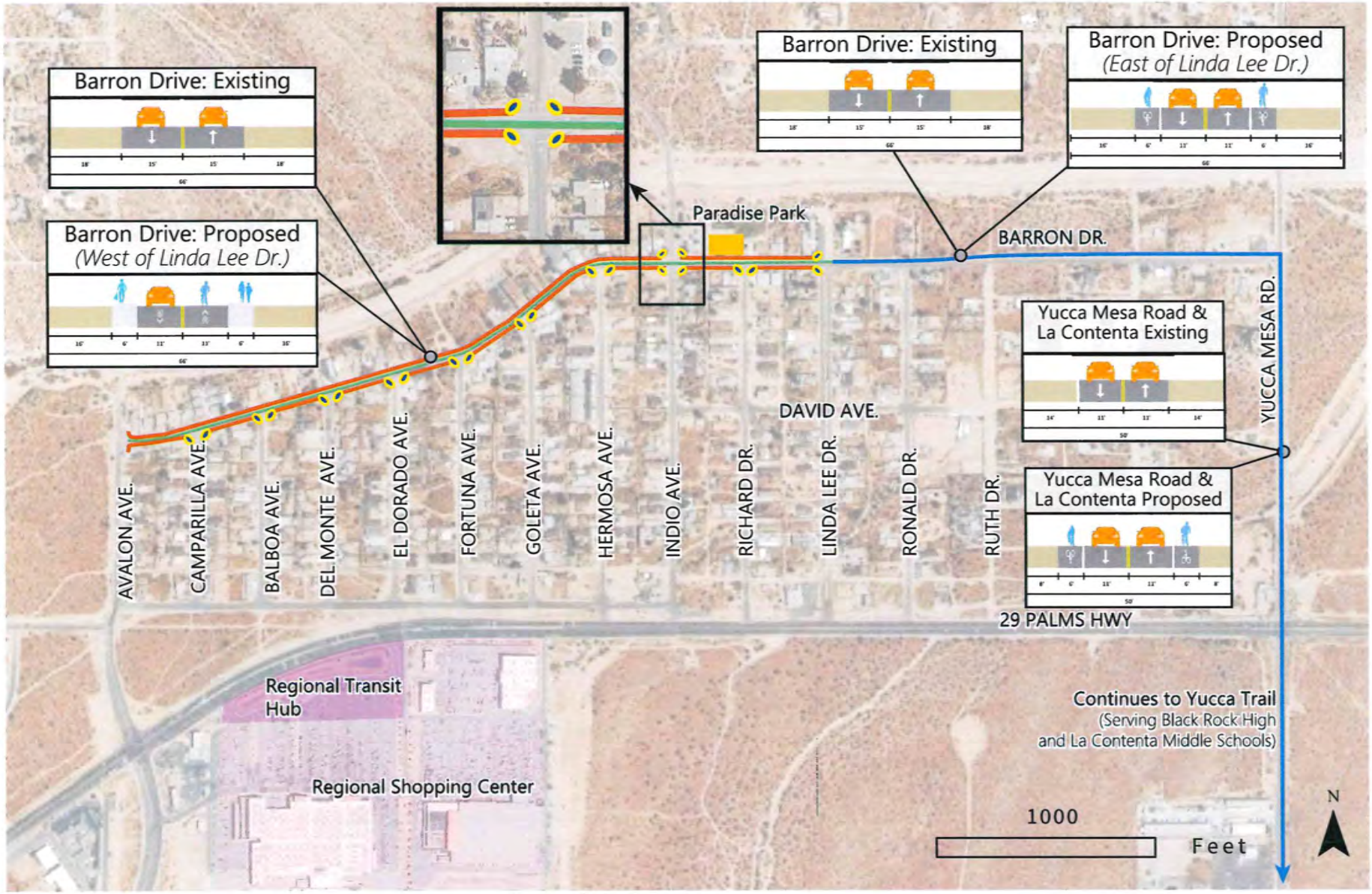
- HCD Final 2020 Analysis of Impediments to Fair Housing Choice: https://www.hcd.ca.gov/policy-research/plans-reports/docs/final2020ai.pdf
- California Air Resources Board White Paper on Anti-Displacement Strategy Effectiveness: https://www.urbandisplacement.org/wp-content/uploads/2021/08/19RD018-Anti-Displacement-Strategy-Effectiveness.pdf
- Urban Displacement Project: https://www.urbandisplacement.org/
- Greening Without Gentrification: https://www.ioes.ucla.edu/project/prads/
- Transit-Oriented Development Without Displacement: Strategies to Help Pacoima Businesses Thrive: https://escholarship.org/uc/item/3gr006rd

Appendix F

- Active Transportation Resource Center (ATRC): https://caatpresources.org/



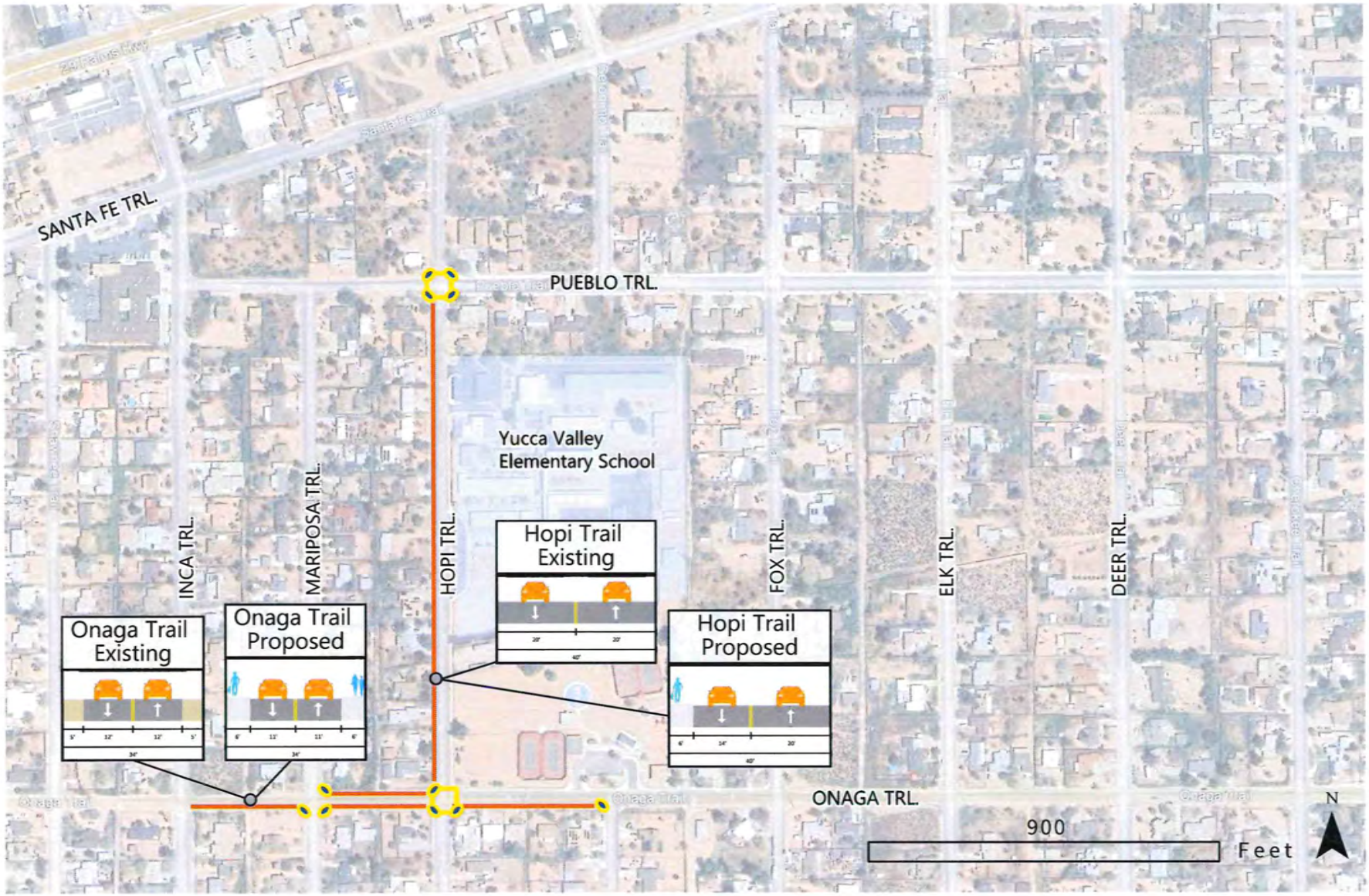
ctc@catc.ca.gov



Proposed Improvements

- Sidewalk Gap Closure
- Ladder Crosswalk
- ADA Curb Ramp
- Shared Lane Markings
- Bike Lane
- School Bus Hub

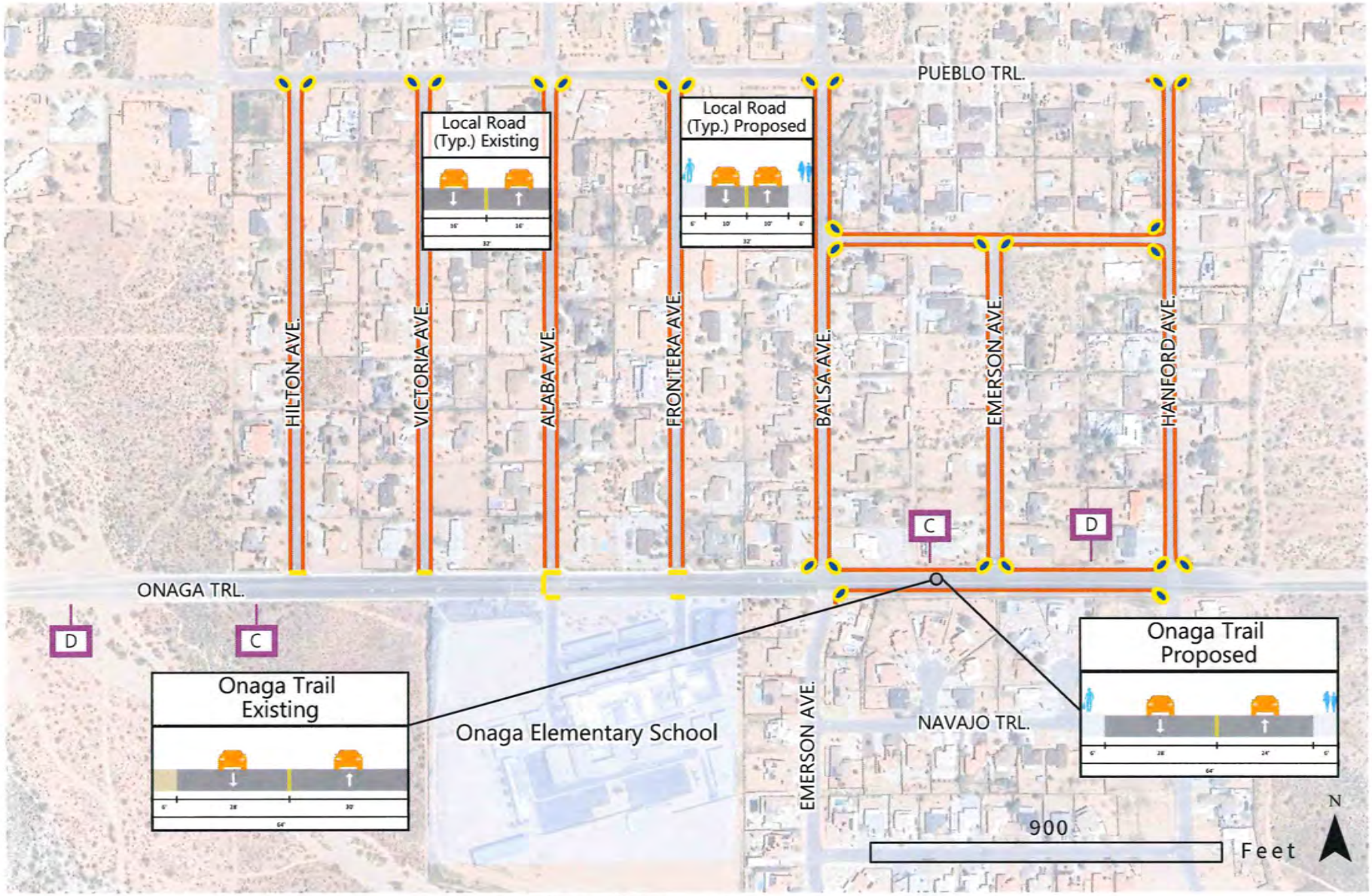
Plan. Build. Move.



Proposed Improvements

- Sidewalk Gap Closure
- Ladder Crosswalk
- ADA Curb Ramp

Plan. Build. Move.

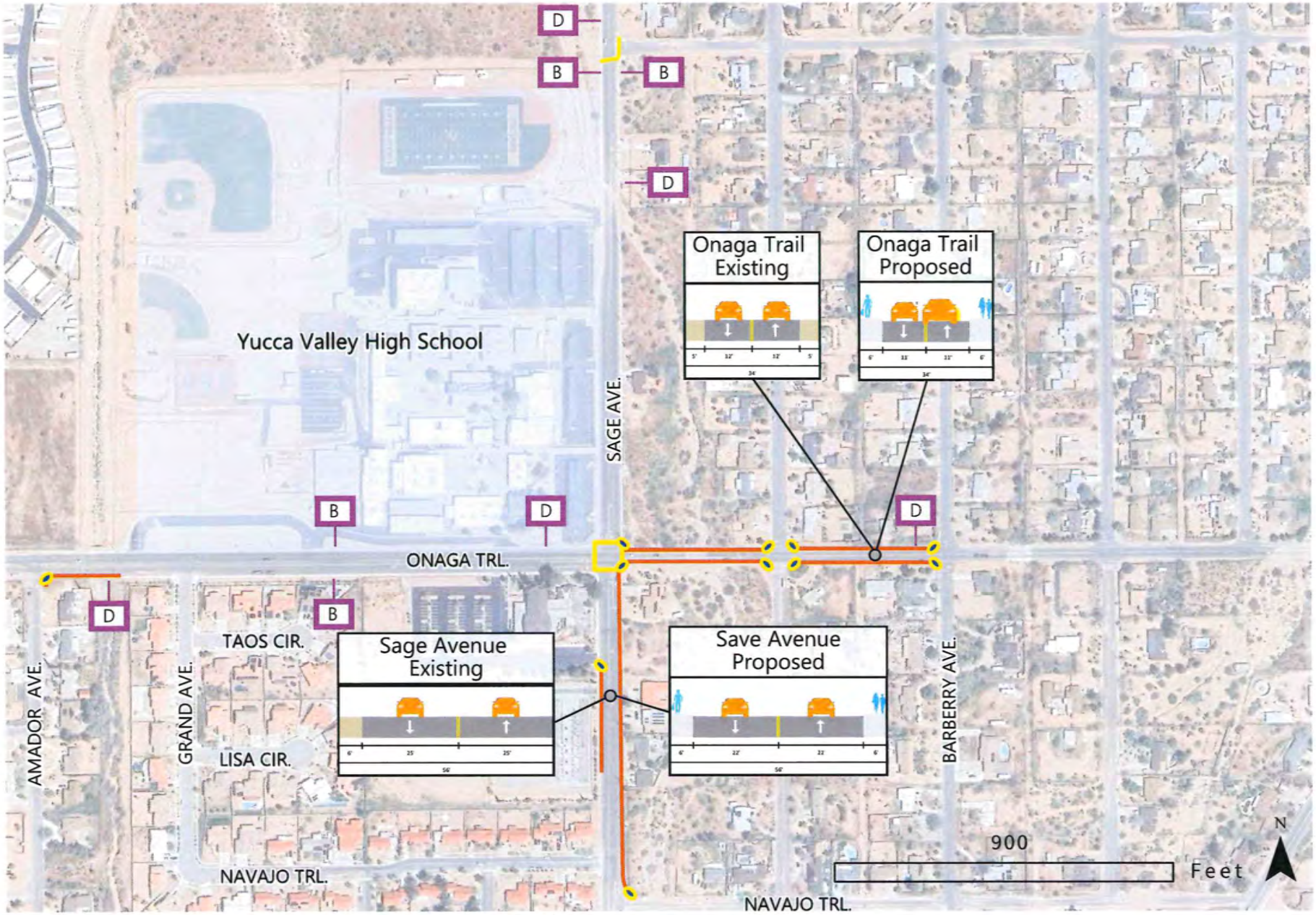


Proposed Improvements

- Sidewalk Gap Closure
- Ladder Crosswalk
- ADA Curb Ramp
- D — SW 24-3 (CA) Assembly D Signage
- C — SR 4-1 (CA) Assembly C Signage

sbcta

Plan. Build. Move.



Proposed Improvements

- Sidewalk Gap Closure
- Ladder Crosswalk
- ADA Curb Ramp
- D — SW 24-3 (CA) Assembly D Signage
- B — SW 24-2 (CA) Assembly B Signage

Plan. Build. Move.

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Jordan Gumbish, Finance Manager

Date: May 27, 2026

Meeting Date: June 2, 2026

Subject:

FY2026-28 Proposed Budget Adoption Resolution No. 26-XX and Personnel Resolution No. 26-XX

Recommendation:
1. Adopt a resolution No. 26- approving the fiscal years 2026-28 proposed budget and designating those officials authorized to make requisitions for encumbrances against appropriations.
2. Adopt a resolution No. 26- approving the fiscal year 2026-28 salary grid, authorized position list and related appropriations for fiscal years 2026-28.

Prior Review:
In May 2026, the Yucca Valley Town Council reviewed the proposed FY2026-2028 General Fund and Special Revenue Fund Budgets and provided input and recommendations to be incorporated in the final budget action.

Discussion:
As the final action in the fiscal year 2026-28 budget cycle, the proposed biennial budget is presented for Town Council consideration. Throughout the budget development process, staff incorporated Council direction, Strategic Plan priorities, updated economic assumptions, and current year operating trends into the proposed financial plan. The proposed budget continues the Town's commitment to maintaining long-term fiscal sustainability while addressing community priorities and operational service needs.

The proposed FY2026-27 General Fund budget includes total operating revenues of approximately $22.93 million and total expenditures of approximately $22.65 million, resulting in an operating surplus of approximately $286,000 prior to other financing sources and uses. After transfers, the General Fund is projected to increase fund balance by approximately $330,000 in FY2026-27. For FY2027-28, General Fund revenues are projected at approximately

$23.78 million and expenditures at approximately $23.33 million, generating a projected net increase in fund balance of approximately $495,000.

The proposed budget maintains compliance with the Town's reserve policy. General Fund ending fund balance is projected at approximately $20.2 million in FY2026-27 and $20.7 million in FY2027-28, with operating reserves maintained at approximately 60% of annual operating expenditures. The Town continues to maintain assigned reserves for catastrophic response, retiree obligations, and risk management contingencies.

Major revenue assumptions for the FY2026-28 budget include continued moderate growth in property tax, transient occupancy tax (TOT), and sales tax revenues. Property tax revenue is projected at $8.23 million in FY2026-27 and $8.47 million in FY2027-28, reflecting continued assessed valuation growth and development activity. Sales tax revenues are projected at $4.80 million in FY2026-27 and $4.90 million in FY2027-28, reflecting stable local consumer activity and regional economic conditions. Transient occupancy tax revenue is projected at $4.55 million in FY2026-27 and $4.70 million in FY2027-28, supported by continued tourism activity and short-term rental demand within the Morongo Basin region.

Community Development revenues are projected to increase to approximately $1.14 million in FY2026-27 due to anticipated permit activity and development-related services. Community Services revenues are projected to increase significantly over the biennium as recreation programming and community event participation continue to expand. Interest earnings are projected to remain stable due to continued prudent cash management and favorable investment market conditions.

Major expenditure categories continue to reflect inflationary pressures, contractual obligations, and service delivery demands. Personnel Services expenditures are budgeted at approximately $8.08 million in FY2026-27 and $8.45 million in FY2027-28, reflecting negotiated compensation adjustments, benefit cost increases, and staffing needs necessary to maintain service levels. Contract Safety expenditures are projected at approximately $6.59 million in FY2026-27 and $6.79 million in FY2027-28, primarily associated with law enforcement and emergency response services.

Operating Supplies and Services expenditures are budgeted at approximately $6.29 million in FY2026-27 and $6.43 million in FY2027-28, reflecting increased costs associated with utilities, insurance, contractual services, technology investments, maintenance operations, and inflationary market impacts. Partnership expenditures increase during the biennium due to expanded community partnerships, regional coordination efforts, and strategic initiatives supporting community programs and economic development.

Staff has coordinated expenditure planning with anticipated grant funding opportunities and long-term financial forecasting to ensure sustainable operations over the five-year planning horizon.

In addition to the proposed biennial budget, staff has prepared an updated five-year General Fund forecast through FY2032-33. The forecast reflects continued positive operating trends

with projected annual operating surpluses and gradual growth in reserve balances. While current projections remain stable, staff will continue monitoring economic conditions, inflationary pressures, state and federal funding impacts, and flat revenue growth trends that may affect future financial performance.

Alternatives

None

Fiscal Impact:

The proposed FY2026-28 budget presents a balanced financial plan for all Town funds. General Fund operating revenues are projected to exceed operating expenditures by approximately $286,472 in FY2026-27 and $451,541 in FY2027-28 prior to transfers and other financing sources. The Town's reserve levels remain within policy guidelines and provide financial stability for operational continuity, emergency response, and long-term obligations.

Attachments

1. v2Transmittal Letter FY2026-28
2. FY2026-28 Proposed Budget Book 6.2.26
3. Summary of Changes
4. Budget Adoption Reso 26- 6.2.26
5. Personnel Reso 26- 6.2.26
6. Exhibit A - 2026-28 Authorized Position Listing Adopted 6.2.26
7. Exhibit B - Salary Grid implemented Effective 7.11.26 - Adopted 6.2.26

THE TOWN OF
YUCCA VALLEY
CALIFORNIA INC. NOV. 27, 1991

57090 Twentynine Palms Highway, Yucca Valley, CA 92284
Yucca-Valley.org • (760) 369-7207

June 2, 2026

To: Honorable Mayor and Town Council

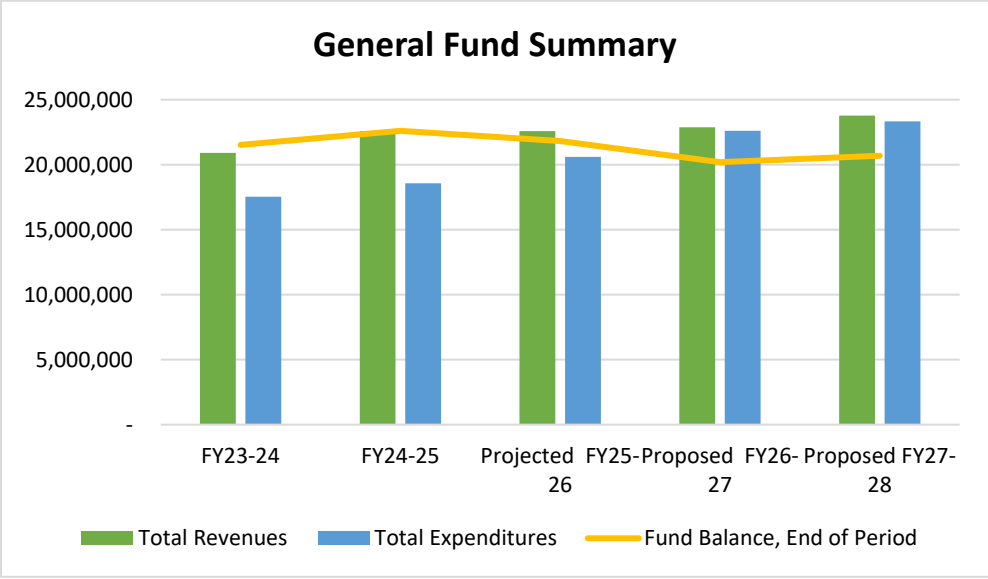
From: Curtis Yakimow, Town Manager

RE: FY2026-2028 Proposed Budget

Dear Mayor and Members of the Town Council:

Town staff is pleased to present you with the proposed budget for the 2026-28 fiscal years for the Town of Yucca Valley. Due to its importance as both a funding and policy document, the Town's bi-annual budget is one of the most critical tasks undertaken by both the Town Council and staff. This proposed budget reflects the Town's continued commitment to fiscal responsibility, strategic investment in community priorities, and long-term financial sustainability while maintaining exceptional service levels for residents, businesses, and visitors.

The FY2026–2028 Proposed Budget has been developed in alignment with the Town Council's adopted Strategic Plan priorities, emphasizing public safety, infrastructure investment, economic development, organizational excellence, and community quality of life. The budget prioritizes the allocation of resources toward programs and services that support these goals while preserving the Town's strong financial position and operational flexibility.



57090 Twentynine Palms Highway, Yucca Valley, CA 92284
Yucca-Valley.org • (760) 369-7207

General Fund Revenues

The proposed General Fund budget projects total revenues of approximately $22.9 million in FY2026–27 and $23.7 million in FY2027–28, reflecting stable and conservative growth assumptions across the Town's primary revenue sources. Property tax, sales tax, and transient occupancy tax revenues continue to demonstrate resilience and moderate growth trends, supported by steady regional economic activity and tourism-related spending. Revenue projections have been intentionally developed using conservative forecasting methodologies to account for potential economic uncertainty, inflationary pressures, and changes in consumer activity.

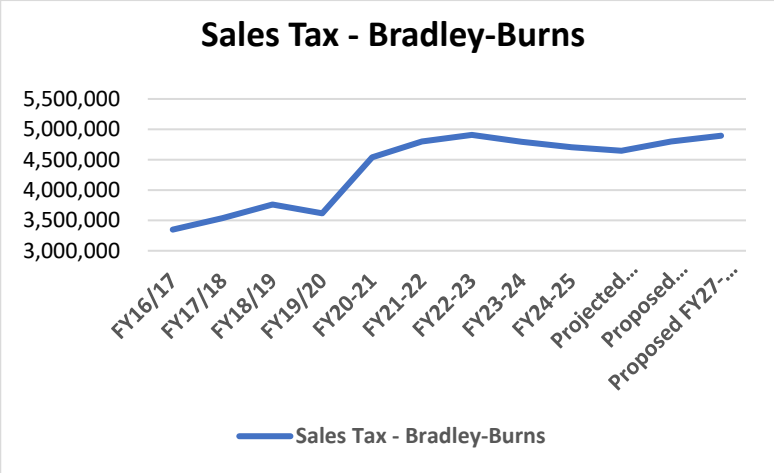
Property Tax Revenue Stability

Property tax revenues remain the Town's largest and most stable General Fund revenue source. The proposed budget anticipates continued moderate growth in assessed property valuations, with property tax revenues increasing from approximately $8.1 million in projected FY2025–26 revenues to $8.23 million in FY2026–27 and $8.47 million in FY2027–28. The projections also incorporate adjustments related to vehicle license fee in-lieu revenues and ongoing property value growth throughout the community. The Town's conservative forecasting methodology reflects an emphasis on long-term sustainability and recognizes the potential impacts of broader economic conditions on future assessed valuation growth. Continued strength in property tax revenues provides an important foundation for maintaining core municipal services, infrastructure investment, and reserve stability.

Sales Tax Trends and Outlook

Sales tax revenues continue to serve as one of the Town's most significant and economically sensitive revenue sources. The FY2026–2028 Proposed Budget reflects a conservative approach to sales tax forecasting, with projected Bradley-Burns sales tax revenues increasing from approximately $4.65 million in projected FY2025–26 revenues to $4.80 million in FY2026–27 and $4.90 million in FY2027–28. These projections recognize stable regional consumer activity while accounting for continued economic uncertainty, inflationary pressures, and changing retail spending patterns.

The Town continues to closely monitor local and regional economic indicators to ensure revenue projections remain realistic and sustainable. Staff has intentionally avoided overly aggressive growth assumptions in order to preserve long-term fiscal stability and maintain structural budget balance.



Transient Occupancy Tax

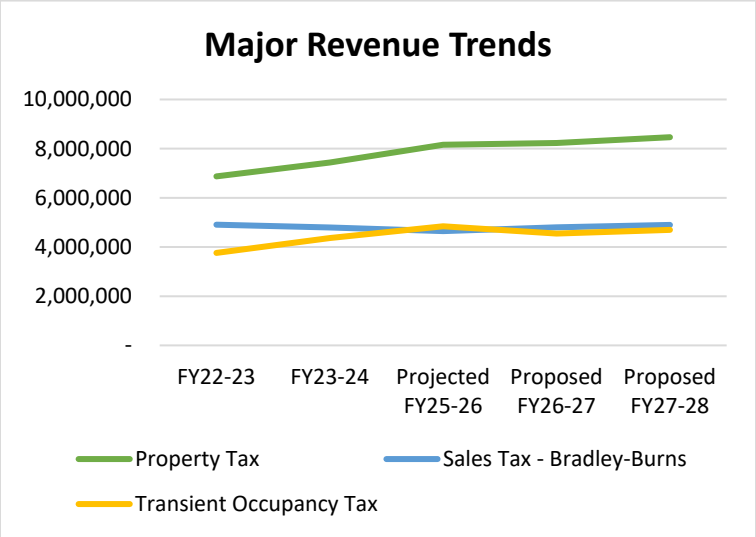
Transient Occupancy Tax (TOT) revenues provide an important role in supporting General Fund operations and reflect the Town's position as a regional tourism and visitor destination. The FY2026–2028 Proposed Budget projects TOT revenues of approximately $4.55 million in FY2026–27 and $4.69 million in FY2027–28. While current year revenues have outperformed original budget estimates, the proposed budget utilizes conservative forecasting assumptions to account for potential fluctuations in travel demand, tourism activity, and broader economic conditions affecting the hospitality industry. The Town remains cautiously optimistic regarding continued tourism growth while recognizing the importance of maintaining sustainable revenue assumptions that support long-term financial stability.

Other Revenue Sources

In addition to the Town's major revenue categories, several smaller but important revenue sources continue to provide operational support for Town services and programs. Franchise fee revenues remain stable and are projected to exceed $1.4 million annually, supporting essential municipal operations. Community Development revenues, including permit and planning-related activity, are projected to remain consistent as development activity continues throughout the community. Interest earnings continue to provide a significant supplemental revenue source due to the

Town's strong reserve balances and investment portfolio performance, with annual revenues projected at approximately $1.3 million. Additional revenues from Animal Services, Community Services programs, administrative services, and other departmental activities contribute to overall revenue diversification and help support ongoing operational and programmatic needs. Collectively, these revenue sources strengthen the Town's financial resiliency by reducing reliance on any single revenue category while supporting continued service delivery and fiscal sustainability.

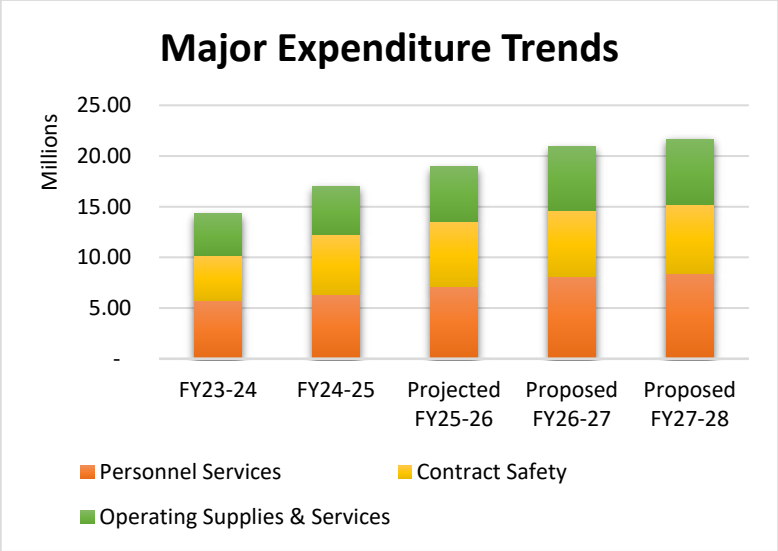
Revenue Trends



The Town also continues to closely monitor flattening revenue growth trends across several economically sensitive revenue categories, including sales tax, transient occupancy tax, and development-related revenues. While the proposed FY2026–2028 budget reflects stable financial performance and balanced operations, staff recognizes that slower revenue growth trends may create future budgetary pressures if economic conditions soften or inflationary expenditure increases continue to outpace revenue growth. As part of the Town's long-term financial planning efforts, revenue performance will continue to be evaluated throughout the fiscal year to identify emerging trends and assess potential impacts on future operating budgets, capital improvement planning, and reserve sustainability. The Town's conservative budgeting practices and strong reserve levels position the organization to proactively respond to potential economic fluctuations while maintaining essential service levels and financial stability.

Expenditure Overview and Operational Investments

The FY2026–2028 Proposed Budget includes strategic and carefully managed expenditures that align with the Town Council's adopted priorities while maintaining prudent fiscal controls. Total General Fund expenditures are proposed at approximately $22.5 million in FY2026–27 and $23.2 million in FY2027–28.



Contract Safety

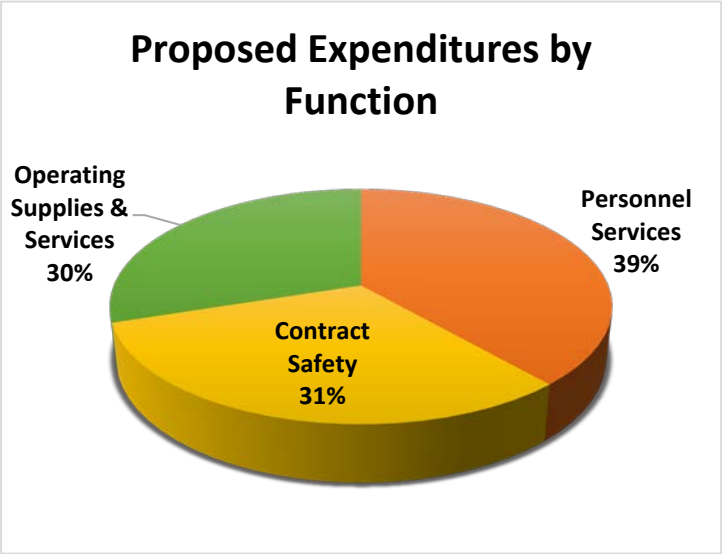
Contract Safety expenditures continue to represent one of the Town's largest operational investments and reflect the Town Council's ongoing commitment to public safety services. Proposed Contract Safety expenditures total approximately $6.59 million in FY2026–27 and increase to $6.79 million in FY2027–28. These expenditures primarily support law enforcement and public safety service agreements and incorporate finalized contract costs with the County. Public safety remains a core strategic priority of the Town, and the proposed budget ensures continued service delivery while carefully managing long-term contractual cost increases.

Personnel Services

Personnel Services expenditures are projected at approximately $8.07 million in FY2026–27 and $8.45 million in FY2027–28. The proposed budget reflects updated personnel calculations, negotiated compensation adjustments, retirement obligations,

and healthcare cost projections while supporting the staffing necessary to maintain service levels and organizational effectiveness. The Town continues to evaluate staffing needs carefully and remains committed to balancing workforce sustainability with responsible fiscal management practices.

Operating Supplies and Services

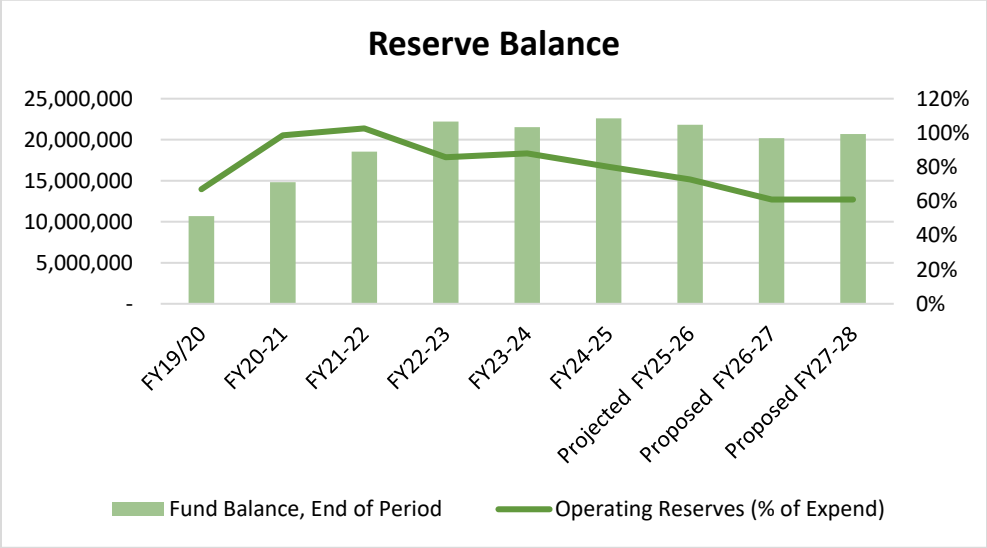


Operating Supplies and Services expenditures are proposed at approximately $6.13 million in FY2026–27 and $6.28 million in FY2027–28. These expenditures support day-to-day municipal operations, technology systems, professional services, facility maintenance, community programs, and operational contracts across all departments. The proposed budget includes targeted investments in information technology and operational support services while maintaining a conservative approach to discretionary spending. Staff have continued to evaluate operational efficiencies and prioritize expenditures that directly support strategic objectives, service reliability, and long-term organizational effectiveness.

General Fund Reserve and Forecast

The FY2026–2028 budget also demonstrates the Town's continued emphasis on maintaining strong fiscal reserves. Consistent with Town Council policy, the proposed budget maintains operating reserve levels at approximately 60% of annual expenditures throughout the budget horizon. The Town's projected ending fund balance remains strong, with unassigned reserves exceeding $12.8 million in FY2026–27 and continuing to grow in future years. These reserve levels provide critical financial

stability and ensure the Town is well-positioned to respond to economic fluctuations, emergencies, infrastructure needs, and unforeseen operational challenges.



The accompanying five-year financial forecast further demonstrates the long-term sustainability of the Town's financial strategy. Current projections indicate continued positive operating results, gradual growth in fund balance reserves, and ongoing compliance with reserve policies through FY2032–33.

Special Revenue Funds Overview

The FY2026–2028 Proposed Budget also includes a comprehensive portfolio of Special Revenue Funds that support transportation infrastructure, public safety programs, community development initiatives, parks and recreation improvements, housing activities, and voter-approved local funding measures. These funds allow the Town to strategically dedicate restricted revenues toward specific operational and capital priorities while preserving General Fund stability. Major Special Revenue Funds within the proposed budget include Gas Tax, Road Maintenance Rehabilitation Account (RMRA) funds for roadway maintenance and street preservation projects, Measure I Transportation Funds, Community Development Block Grant (CDBG) funds, Measure Y and Measure Z local sales tax funds, and various assessment district and development impact fee funds.

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Streets and Roadway Funding Challenges

The Town continues to face significant long-term challenges related to roadway maintenance, rehabilitation, and transportation infrastructure funding. While the proposed budget includes ongoing investments through Gas Tax, RMRA (SB1), and Measure I transportation funding sources, available revenues remain insufficient to fully address the Town's growing pavement rehabilitation and street maintenance needs. Current funding levels are largely focused on preventative maintenance strategies such as slurry seal and crack seal programs in an effort to preserve roadway conditions and extend pavement life cycles. Major transportation funds continue to support critical projects including roadway widening, traffic improvements, median maintenance, and street operations; however, inflationary construction costs, aging infrastructure, and limited state and regional transportation revenues continue to create funding gaps for long-term roadway rehabilitation needs. The Town will continue pursuing external grant funding opportunities and regional partnerships to supplement local transportation funding and maintain critical infrastructure investments.

Capital Projects and Infrastructure Investments

The FY2026–2028 Proposed Budget reflects continued investment in major capital projects and long-term infrastructure improvements that support the Town Council's strategic priorities related to quality of life, economic development, recreation, public facilities, and organizational modernization. Significant capital investments continue across multiple funding sources and include ongoing improvements to the Hi-Desert Nature Museum, SR 62 and Highway 62 Beautification projects, Brehm Park II Turf and Irrigation Improvements, and implementation of a Town-wide Enterprise Resource Planning (ERP) system.

Additional capital investments included within the proposed budget support transportation infrastructure, public facility modernization, parks and recreation improvements, community center improvements, and long-term operational efficiencies. Major projects currently underway or programmed within the budget horizon include the Yucca Valley Aquatics and Recreation Center project, Old Town

beautification efforts, Palm Avenue and Yucca Trail roadway improvements, public facility renovations, fleet and equipment replacement, and technology modernization projects. These investments are intended to enhance community amenities, improve operational effectiveness, preserve critical infrastructure assets, and position the Town for continued long-term growth and service delivery sustainability.

Revenue Measures Y and Z

Revenue Measures Y and Z continue to provide critical local funding support for essential Town services, infrastructure improvements, and resident's sewer assessment relief. Measure Y revenues are projected to generate approximately $2.75 million annually during FY2026–2028 and are programmed toward essential public safety services, infrastructure projects, community programs, homelessness initiatives, senior services, and quality-of-life improvements throughout the community. Major Measure Y funded projects include public safety support services, senior center programming, nonprofit partnerships, homelessness programs, vector control services, and park and recreation improvements.

Measure Z revenues are similarly projected at approximately $2.75 million annually and remain dedicated to the Town's Sewer Assessment Assistance Program in partnership with the Hi-Desert Water District. These funds continue to support financial assistance for sewer assessment obligations, public outreach efforts, and administrative coordination associated with the Town-wide wastewater and sewer infrastructure program. Revenue Measure Z remains a significant component of the Town's long-term infrastructure financing strategy and demonstrates the Town Council's commitment to reducing financial impacts on residents associated with major utility infrastructure investments.

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Conclusion

The preparation of this budget represents a collaborative effort among Town departments, staff, and leadership teams. Their continued dedication to prudent financial management and high-quality public service is sincerely appreciated.

The Proposed FY2026–2028 Budget reflects a balanced and responsible financial plan that supports the Town Council's vision while safeguarding the Town's long-term fiscal health. Staff respectfully submits the budget for Town Council review and consideration.

Respectfully submitted,

CY

Curtis Yakimow

Town Manager

TOWN OF YUCCA VALLEY, CALIFORNIA

35TH Anniversary

1991 - 2026

TOWN OF

YUCCA VALLEY

PROPOSED BUDGET

FY2026–2028

OUR COMMUNITY. OUR FUTURE.

Community Focused | Fiscal Responsibility | Sustainable Growth | Integrity & Service

ADOPTED BY THE TOWN COUNCIL

JUNE 2, 2026

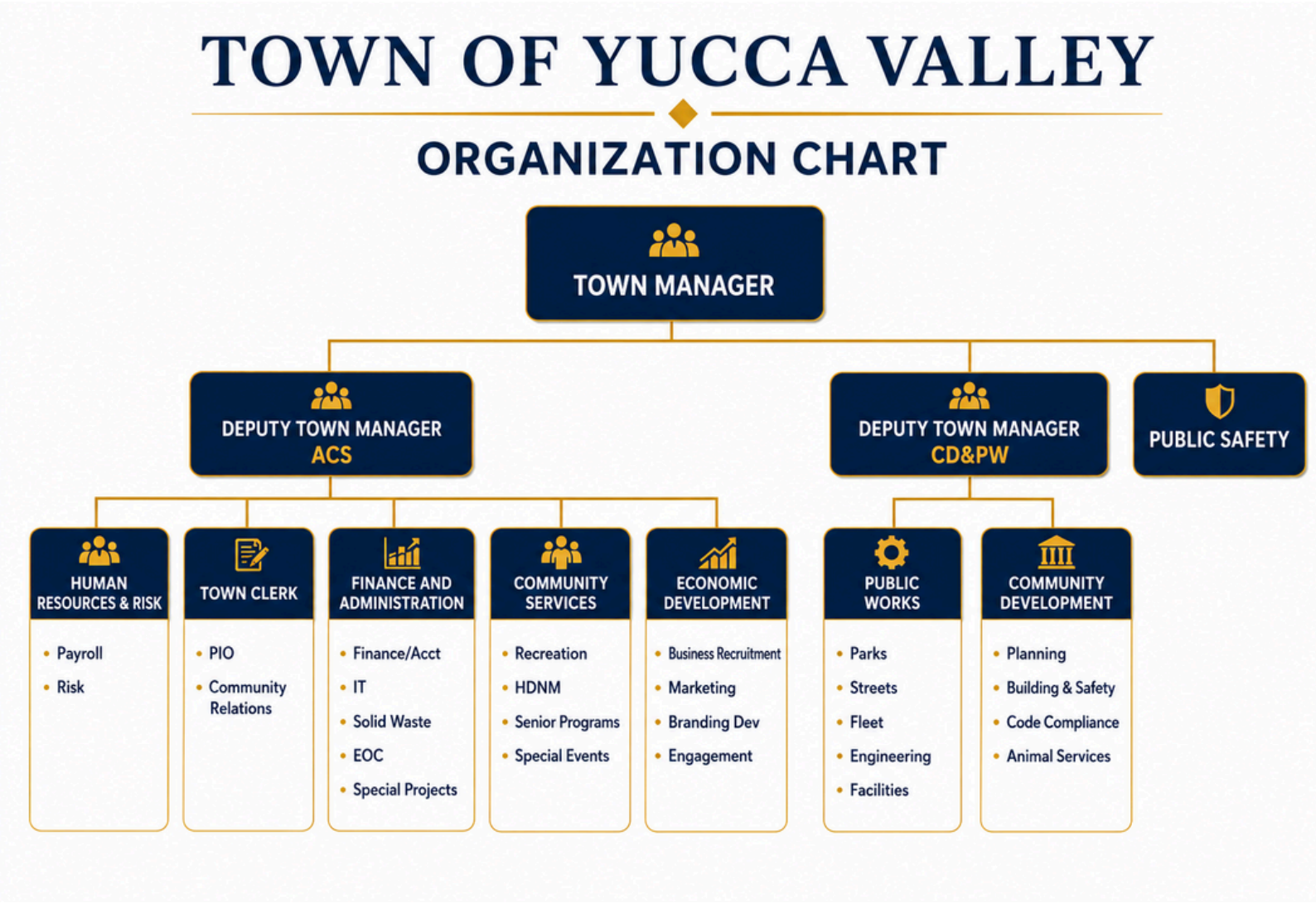
Elected and Appointed Officials

ELECTED OFFICIALS

Mayor	Merl Abel
Mayor Pro Tem	Jim Schooler
Council Member	Rick Denison
Council Member	Robert Lombardo
Council Member	Jeff Drozd

APPOINTED OFFICIALS

Town Manager	Curtis Yakimow
Town Attorney	Thomas D. Jex


TOWN OF YUCCA VALLEY
ORGANIZATION CHART
TOWN MANAGER
DEPUTY TOWN MANAGER
ACS
DEPUTY TOWN MANAGER
CD&PW
PUBLIC SAFETY
HUMAN RESOURCES & RISK
Payroll
Risk
TOWN CLERK
PIO
Community Relations
FINANCE AND ADMINISTRATION
Finance/Acct
IT
Solid Waste
EOC
Special Projects
COMMUNITY SERVICES
Recreation
HDNM
Senior Programs
Special Events
ECONOMIC DEVELOPMENT
Business Recruitment
Marketing
Branding Dev
Engagement
PUBLIC WORKS
Parks
Streets
Fleet
Engineering
Facilities
COMMUNITY DEVELOPMENT
Planning
Building & Safety
Code Compliance
Animal Services

Town of Yucca Valley

General Fund

Five Year Forecast

The General Funds Five Year Forecast projects a balanced five-year budget based on conservative estimated factors such as inflationary increases, program and service expansions, and moderate revenue increases. The forecast ensures fiscal responsibility while maintaining sustainable growth and future planning.



TOWN OF YUCCA VALLEY

GENERAL FUND BUDGET – FIVE YEAR FORECAST

	Projected FY28-29	Projected FY29-30	Projected FY30-31	Projected FY31-32	Projected FY32-33
REVENUES					
Property Tax	$ 8,893,541	$ 8,676,625	$ 9,115,879	$ 9,343,776	$ 9,577,371
Sales Tax - Bradley-Burns	5,143,860	5,018,400	5,298,176	5,457,121	5,620,835
Franchise	1,558,287	1,520,280	1,597,244	1,637,175	1,678,105
Transient Occupancy Tax	4,933,735	4,813,400	5,057,078	5,183,505	5,313,093
Interest	1,386,825	1,353,000	1,421,496	1,457,033	1,493,459
Animal Services Budget	722,559	688,151	758,687	796,621	836,452
Community Development Budget	1,206,864	1,183,200	1,231,001	1,255,621	1,280,734
Administrative/Other	477,415	465,770	489,350	501,584	514,123
Community Services Budget	718,554	684,338	754,482	792,206	831,817
TOTAL REVENUES	**25,041,639**	**24,403,164**	**25,723,393**	**26,424,643**	**27,145,987**
EXPENDITURES					
Personnel Services	8,567,695	8,318,150	8,824,726	9,089,467	9,362,151
Contract Safety	7,203,207	6,993,404	7,419,303	7,641,882	7,871,138
Operating Supplies & Services	6,665,092	6,470,964	6,865,045	7,070,997	7,283,127
Partnerships	213,282	209,100	217,548	221,899	226,337
Capital Projects	123,942	122,715	125,182	126,433	127,698
Debt Service Payment	1,330,000	1,330,000	1,330,000	1,330,000	1,330,000
TOTAL EXPENDITURES	**24,103,218**	**23,444,333**	**24,781,803**	**25,480,678**	**26,200,450**
EXCESS (DEFICIENCY) OF REVENUE OVER EXPENDITURES	**938,421**	**958,831**	**941,590**	**943,965**	**945,537**
OTHER FINANCING SOURCES					
Transfer In	54,000	54,000	54,000	54,000	54,000
Transfers Out	(229,473)	(222,789)	(236,357)	(243,448)	(250,751)
TOTAL OTHER FUNDING SOURCES	(175,473)	(168,789)	(182,357)	(189,448)	(196,751)
NET CHANGE IN FUND BALANCES	**762,949**	**790,042**	**759,233**	**754,518**	**748,786**
Fund Balance, Beginning of Year	21,382,690	20,592,648	22,145,638	22,904,872	23,659,389
FUND BALANCE, END OF PERIOD	**$ 22,145,638**	**$ 21,382,690**	**$ 22,904,872**	**$ 23,659,389**	**$ 24,408,175**

RESERVES SUMMARY

UNASSIGNED RESERVES					
Unassigned Reserves	$ 14,504,698	$ 15,194,087	$ 15,878,290	$ 16,556,275	$ 17,226,999
% OF EXPENDITURES	62%	63%	64%	65%	66%
ASSIGNED RESERVES (1)					
Nonspendable	200,000	200,000	200,000	200,000	200,000
Restricted	3,677,991	3,751,551	3,826,582	3,903,114	3,981,176
Assigned-Risk Management	500,000	500,000	500,000	500,000	500,000
Assigned-Catastrophic	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
Assigned-Retiree Obligation	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Assigned-Other	-	-	-	-	-
TOTAL ENDING FUND BALANCE	**$ 22,145,638**	**$ 21,382,690**	**$ 22,904,872**	**$ 23,659,389**	**$ 24,408,175**

Town of Yucca Valley



2026-2028 Strategic Plan

FINAL REVIEW


Strategic Plan and Objectives
Engaged
Partner
Efficient
Advocate
Town
Region
Our Town...
Our Home
Accountable
Leader
Community
Secure
Balanced
Welcoming

Town of Yucca Valley

Strategic Plan 2026-2028

OUR TOWN…OUR HOME

Our Town…Our Home….What does that mean? When we consider our Town to be our Home, we identify a personal commitment to the success of our Town. Just as we strive to enhance and support our individual homes, we take the same approach in the governance, management and execution of Town projects, programs and services. As a unified team of elected officials, management and staff, the Town of Yucca Valley works together toward the primary goal of protecting and enhancing our quality of life in Town to ensure that Yucca Valley remains *Our Town….Our Home*.

When we partner together as a ***Town***, we understand the need to be Engaged with our residents. We understand the expectation that the Town organization is to be Efficient in use of resources, and we are held Accountable for the delivery of essential services, such as public safety and infrastructure.

When we partner together as a ***Community***, we understand the importance of a Secure community, with reasonable expectations of a safe environment at home and around Town. Further, our Community should be a Welcoming community both aesthetically in visual sight, and operationally with minimal barriers for all businesses – small, medium and large. We also appreciate the sense of a Balanced community that places an appropriate emphasis on quality of life as evidenced by the Community's recreational assets, reasonable support for arts and culture, and appreciation for natural amenities right outside our doors.

When we partner together as a ***Region***, we understand the regional role of Yucca Valley as the Leader and economic hub in the Morongo Basin, continuing to support responsible growth of business that benefits the entire region. We act as an Advocate to ensure that the voice of the Morongo Basin is well represented at the regional, state and national levels. And finally, we stand as a Partner with our neighbors and colleagues in the reality that many of the services provided throughout the Basin are not confined to individual boundaries.

Moving Forward...Together

Town

Objective 1 – Engaged

Objective 2 – Accountable

Objective 3 – Efficient

Moving Forward...Together

Community

Objective 4 – Secure

Objective 5 – Welcoming

Objective 6 – Balanced

Moving Forward...Together

Region

Objective 7 – Leader

Objective 8 – Advocate

Objective 9 – Partner

Our Town...Our Home

FY 2026-28

Goal	Objective	#	Strategy	Action Plan	Priority	Division
Town	Engaged	1	**Ensure effective and efficient access to Town information**	Complete the transition of the Town's existing on-line web platform for efficiency and effectiveness.	High	IT/TC
Town		2		Develop a recommended transition plan for add-on components, including mobile access and on-line payment options, covering heavily used transactions as available.	Med	IT/TC/FIN
Town	Engaged	3	**Utilize an effective multi-media platform to communicate with residents, businesses and stakeholders**	Use the Town's Social Media platforms on a weekly basis to communicate ongoing activities, information and needs.	Med	IT/TC
Town		4		Distribute timely and helpful educational and informational materials to residents in a variety of formats and methods to ensure maximum reach.	Med	TC
Town	Engaged	5	**Engage the Community with education and information regarding impacts related to the Town's Measure Y and Z**	Provide information and education regarding the existing Measure Y and Measure Z.	High	TM/PIO
Town	Efficient	6		Evaluate current and potential programs funded through Measure Y for affirmation, modification and sustainability.	Low	TM/PIO
Town		7	**Maintain efficient and effective management of the Town's critical records according to Municipal Record's Management Best Practices**	Develop a transition plan for migrating critical records to electronic storage.	High	TC
		8		Research and present opportunities for online access to Town public records.	High	TC
		9		Assist in the review and/or development of a comprehensive electronic communication policy, inclusive of required retention policy.	Med	TC/IT

Our Town...Our Home

FY 2026-28

Goal	Objective	#	Strategy	Action Plan	Priority	Division
Town	Efficient	10	**Ensure near, mid and long-term fiscal stability of the Town**	Continue implementation of Town established policies related to debt, pension stabilization, capital funding, investment of funds and related policies.	High	FIN
		11		Maximize interest earnings through utilization of innovative investment policies and alternatives.	High	FIN/TC
		12		Increase automated processes for recurring required financial processes including ACFR preparation and budget preparation and reporting.	Low	FIN
Town	Efficient	13	**Build new and innovative Community Services programs and services in advance and support of the YV ARC**	Review and assess the Town's recreation programming for possible expansion, efficiencies and consolidation in the proposed YVARC project facility for maximum staffing/operational efficiency.	High	CS
		14		Develop funding model and operational alternatives for the YV ARC center including initial program offerings, staffing plans, pro forma rev/exp models and membership program options.	High	CS/FIN
Town	Infrastructure	15	**Build and Expand the Park Space in Old Town at Founders Plaza that will include event space, dog park, and other amenities for residents and an anchor for Old Town.**	Develop Grant Applications to give the ability for the Town to build these amenities.	High	CS
Town	Efficient	16		Implement Community Farmers Market consistent with the priorities identified in the Community Livability Survey	High	CS/FIN
	Efficient	17	**Provide a functional IT network and system that allows and supports workplace efficiencies and experiences minimal disruptions**	Update Town's IT Masterplan.	Med	IT

Goal	Objective	#	Strategy	Action Plan	Priority	Division
Town	Efficient	18	**Develop essential policies related to the administration and application of the Town's IT systems**	Engage the Town's IT consultants to develop the appropriate draft policies related to cyber security, records, and liability.	Med	IT/HR
	Efficient	19	**Provide enhanced solid waste and recycling opportunities for Town residents**	Work with hauler to provide an enhanced recycling drop-off for residents at new transfer station to provide easier opportunities for recycling and help prevent illegal dumping.	High	SW
		20		Work with hauler and local organizations in identifying food recovery options for local businesses in order to comply with current solid waste legislation and regulations.	Med	SW
Town	Efficient	21	**Enhance customer service options for businesses and residents through consolidated services**	Accelerate long-term planning for consolidated Town hall services to commence with library transition.	High	PW/CD
		22		Develop initial range of relocation options and funding model for a permanent Town Council chambers to maximize efficiency for Council, Commission and public meetings. Entirely or in a Phased Approach.	High	PW/CD
Town	Efficient	23	**Provide for efficient and effective operational continuity within Town operations**	Review the Town's current and projected staffing structure; develop staffing resources in a planned and effective manner.	Med	TM/HR

Goal	Objective	#	Strategy	Action Plan	Priority	Division
	Accountable	24	**Provide a positive and responsible work environment for Town Employees**	Evaluate current employee feedback and engagement through formal survey tools and protocols and identify potential best practice recommendations for possible implementation.	Med	TM/HR
Town		25		Evaluate current employee training programs and protocols and identify potential best practice recommendations for possible implementation.	Med	HR
Town		26		Evaluate and update Town policies and related implementation documentation to promote effective employee evaluation, development, and recognition.	High	HR
Town		27	**Provide for caring, efficient and effective Animal Care and Control operations**	Continue implementation of the Town Council's Animal Shelter Operational Review recommendations.	High	ACC

Our Town...Our Home

FY 2026-28

Goal	Objective	#	Strategy	Action Plan	Priority	Division
Community	Secure	1	**Provide an effective and efficient Public Safety Plan for the Community**	Review and analyze existing volunteer programs and develop alternatives that can effectively supplement contract services, including Neighborhood Watch, COP and SAR.	Med	PS
Community	Secure	2	**Enhance wayfinding, signage, and continuity within the Town.**	Evaluate existing signage patterns within the Town and add, modify, and/or eliminate signage to achieve concise but effective wayfinding and directional assets within the Town.	Med	PW
Community	Secure	3	**Ensure community is prepared for disasters**	Stay engaged with County OES, keep Emergency Plans updated (i.e.: EOP, Hazard Mitigation, etc.) Utilize social media to keep citizens informed. Complete Hazard Mitigation Plan update.	High	EO
Community	Secure	4	**Promote emergency preparedness of Town Staff**	Provide employees with the opportunity to attend specialized emergency management training. Provide information about preparedness at home and in the workplace. Hold an emergency/active shooter training and exercise in each of the two years.	Med	EO
Community	Secure	5	**Ensure the Town has access to a functional EOC in the event of activation**	Engage SBCFD with respect to a shared/joint EOC in a new fire station facility; evaluate options to accelerate.	Med	EO
		6	**Ensure proper governance in times of disaster**	Develop a Continuity Plan (COOP) with applicable basin partners to ensure the continuity of critical functions and governance in times of disaster.	Med	EO
Community	Secure	7	**Active Shooter and Stop the Bleeding Training**	Develop Training with exercises to be prepared IF a catastrophic event happens within our community.	Med	EO

Our Town...Our Home
FY 2026-28

Goal	Objective	#	Strategy	Action Plan	Priority	Division
Community	Welcoming	8	**Establish the Town as a welcoming community for businesses, residents, and visitors alike**	Review the Town's existing Community Relations plans and activities to ensure maximum exposure in critical areas.	High	PIO
		9		Review and update the Town's Outdoor Lighting Regulations to reflect modern technologies, standards, and consistency with California Building Codes	Med	CD
Community	Welcoming	10	**Establish the Town as a welcoming community for businesses, residents, and visitors alike**	Evaluate the Town's engagement and collaboration with the Desert Regional Tourism Agency. Affirm or modify structure as appropriate to achieve Town objectives.	High	TM
		11		Evaluate the concept of a municipal arts district or alternative designation in the Old Town area to leverage organic growth in the Town's art community, encouraging artistic creativity, visitation, and economic benefit.	Med	CS/TM
		12	**Established appropriate infrastructure programs as provided for through Town resources**	Continue delivery of the Town's Pavement Management System recommendations utilizing the Town's appropriate special revenue funding sources, including Measure Y.	High	PW
		13		Provide a review of the Town's existing approved Maintained Road System and develop potential policy modifications addressing identified major arterial dirt road areas within Town limits.	High	PW/CD
		14		Develop and present the appropriate policies for potential modification or addition into the Town's maintained road system.	High	PW/CD
Community	Welcoming	15	**Promote improved maintenance and appearance of private and public properties along SR 62 & SR 247**	Continued implementation of proactive Code Compliance programs on SR 62 and SR 247. Encourage voluntary compliance through possible incentive programs. Evaluate options for problems.	Med	CD
Community	Welcoming	16		Present alternative Parkway design standards to the Council for direction and initial action, with a specified focus on Town entry points.	High	CD

Goal	Objective	#	Strategy	Action Plan	Priority	Division
		17	**Promote improved maintenance and appearance of private and public properties along SR 62 & SR 247**	Complete assessment of signage and building appearances along SR 62 and provide alternatives for updating and modernization.	Med	CD
		18		Ensure continued coordination and cooperation with Caltrans as related to safety and maintenance measures on Hwys 62 & 247.	High	PW/CD
Community	Balanced	19	**Provide a balanced schedule of safe and beneficial recreational alternatives for Yucca Valley residents and visitors**	Explore options for Yucca Valley Open Space Event(s) to be reviewed by the PRCC and recommended to TC.	High	CS
		20		Identify the necessary Town structure and staffing or contract service resources required to assist in an expansion of Town sponsored and Town coordinated events.	High	CS
		21		Evaluate a potential development/improvement plan for the North Park trail and identify required resources and/or sponsors for implementation.	Med	CS
		22	**Maintain quality of life by coordinating a comprehensive approach for the Town's unhoused population**	Identify the needs, resources, and appropriate delivery of assistance to the unsheltered and unhoused through continued Town coordination with County and non-profit partners.	High	TM
Community	Balanced	23	**Maintain quality of life by providing recreational activities for patrons of all ages**	Develop and deliver recreation programs that effectively introduce and maximize new Town facilities (YVARC, Pickleball Complex, Founders Plaza) and reimagine offerings at the modernized Senior Center.	High	CS
Community	Balanced	24	**Maintain quality of life by providing cultural activities for patrons of all ages**	Expand Hi Desert Nature Museum programming to meet established goals and objectives as outlined in the approved 2024-2028 Strategic Plan.	Med	CS/HDNM
Community		25		HDNM Strategic Plan FY 26-28 - Support MUSD grade level field trip program through Kids' Corner remodel, Museum Outdoor Expansion Project Design and Collections Storage Improvements.	Med	CS/HDNM

Goal	Objective	#	Strategy	Action Plan	Priority	Division
Community	Balanced	26	**Support the Town's tourism industry**	Evaluate and implement policy changes as required to support visitation to the Town targeting both traditional and modern lodging options.	High	TM/CD
Community	Balanced	27		Evaluate and implement marketing options for the Town to support all aspects of the tourism industry leveraging the Town's Transient Occupancy Tax resources.	High	TM
Community	Balanced	28		Review and update Old Town Specific Plan. Review for modifications since elimination of rerouting of SR62 and with increase in Basin Tourism; Implement Council direction for tourism support.	Med	CD

Our Town...Our Home

FY 2026-28

Goal	Objective		Strategy	Action Plan	Priority	Division
Region	Leader	1	**Continue to develop the Town as a regional retail hub**	Solicit specific retail operations based on Gap analysis and areas of identified need. Engage professional services as necessary. Provide added focus on existing vacant store fronts/buildings.	Med	TM
Region	Partner	2	**Engage with community partners in Emergency Management preparation and response**	Work with local agencies and organizations by participating in multi-agency training exercises and plan development.	High	EO
Region	Partner	3	**Ensure quality Emergency Fire and Medic services to Town residents**	Partner with the San Bernardino County Fire Department to review and analyze existing EMT services and facilities	Med	TM
Region		4		Partner with the San Bernardino County Fire Department to review options and assist as determined for the planned replacement of Station #41	High	TM
Region	Partner	5	**Support Hi Desert Water District in the delivery of the regional wastewater project**	Engineering staff continuing coordination of Phase 2/3 construction project with the Town's Maintained Road System.	High	TM/CD
		6		Identify and promote the development options for recycled water to be utilized for non-potable water needs at Town parks; evaluate alternatives in the absence of recycled water	Med	TM/CD
Region	Partner	7	**Encourage and promote an efficient and safe regional transportation network**	Continued Town and Caltrans collaboration on SR 247 and SR 62 regarding increasing traffic flows and related safety requirements for mid-long range planning; Engage SBCTA in related efforts to ensure Town needs/concerns are noted and memorialized.	High	TM/CD

Our Town...Our Home

FY 2026-28

Goal	Objective		Strategy	Action Plan	Priority	Division
Region	Partner	8	**Encourage and promote adequate public transportation systems that serve the Morongo Basin**	Continue through Morongo Basin Transit Authority participation ongoing monitoring of necessary public transit service levels; participate in the review TAC committee related to the SBCTA public transit policy discussions.	Mid	TM/CD
Region	Partner	9	**Continue to develop the Town as a regional recreational hub and source with conjunction with regional partners including San Bernardino County**	Development of Pickleball Courts that can serve community; Development of the Yucca Valley Aquatics and Recreation Center serving both Town and County residents	High	TM/PW
Region	Partner	10	**Encourage the County of San Bernardino to engage with the Town to develop in partnership a Regional Park in Yucca Valley that could serve as a regional fair grounds.**	Start the discussion with the County of this possibility for funding, and potentially grant opportunities.	Med	TM
Region	Partner	11	**Continue to develop the Town as a regional social/senior services hub and source with conjunction with regional partners including San Bernardino County**	Development of updated Lobby areas within the Town's Senior Center to better serve Town and County seniors; other Senior Center modernization efforts as budget allows	High	TM/PW
Region	Partner	12	**Airport Comprehensive Plan Update**	Update related land use plan.	Low	CD
Region	Partner	12	**Support Regional Airport Partner**	Collaborate with the Yucca Valley Airport District to assist in identifying long-term regional benefit through master planning efforts as desired.	Low	CD

Town of Yucca Valley

General Fund

Proposed Budget

The General Fund FY2026-2028 Proposed Budget encompasses the core programs and services for the Town of Yucca Valley over a two-year period, aligned with the Town's Adopted Strategic Plan to ensure the estimated resources are identified and applied to an appropriate spending plan.

TOWN OF YUCCA VALLEY

GENERAL FUND BUDGET SUMMARY

	Year-End FY24-25 (1)	Amended FY25-26	Proposed FY26-27	Proposed FY27-28
REVENUES				
Property Tax	$ 7,948,701	$ 7,783,200	$ 8,230,000	$ 8,465,000
Sales Tax - Bradley-Burns	4,704,093	4,750,000	4,800,000	4,896,000
Franchise	1,414,342	1,447,900	1,440,000	1,483,200
Transient Occupancy Tax	4,315,179	4,050,000	4,550,000	4,696,000
Interest	1,860,312	1,000,000	1,350,000	1,320,000
Animal Services Budget	482,234	587,290	597,535	655,382
Community Development Budget	1,084,925	974,000	1,142,500	1,160,000
Administrative/Other	557,218	447,760	447,160	454,410
Community Services Budget	212,651	189,000	376,500	651,750
TOTAL REVENUES	22,579,655	21,229,150	22,933,695	23,781,742
EXPENDITURES				
Personnel Services	6,313,988	7,261,976	8,075,874	8,451,499
Contract Safety	5,932,653	6,477,373	6,588,500	6,789,713
Operating Supplies & Services	4,733,990	5,754,379	6,136,002	6,282,489
Partnerships	156,920	170,000	245,000	205,000
Capital Projects	102,784	183,388	121,847	121,500
Debt Service Payment	1,330,000	1,330,000	1,330,000	1,330,000
TOTAL EXPENDITURES	18,570,335	21,177,116	22,497,223	23,180,201
EXCESS (DEFICIENCY) OF REVENUE OVER EXPENDITURES	4,009,320	52,034	436,472	601,541
OTHER FINANCING SOURCES				
Transfer In	54,000	54,000	54,000	54,000
Transfers Out	(4,086,000)	(2,836,500)	(210,000)	(216,300)
TOTAL OTHER FINANCING SOURCES	(4,032,000)	(2,782,500)	(156,000)	(162,300)
NET CHANGE IN FUND BALANCES	(22,680)	(2,730,466)	280,472	439,241
Fund Balance, Beginning of Year	22,626,082	22,603,401	19,872,935	20,153,407
FUND BALANCE, END OF PERIOD	$ 22,603,401	$ 19,872,935	$ 20,153,407	$ 20,592,648

Town of Yucca Valley

General Fund

Revenues by Classification Detail

The General Fund FY2026-2028 Revenues by Classification details the revenue sources by type and line-item detail, including Property Tax, Sales Tax, Transient Occupancy Tax, Franchise Fee Revenues, and various categories such as Community Development, Administrative, and Community Services.

Proposed Budget FY2026-28
Town of Yucca Valley

Property Tax-	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 00 4111 0000 00 0000 000 Property Tax Secured Unsecured	4,108,399.29	4,018,600.00	4,100,499.44	4,250,000.00	231,400.00	4,400,000.00	150,000.00
001 00 4112 0000 00 0000 000 Supplemental Property Tax Secured Unsecured	120,520.94	130,000.00	91,227.65	150,000.00	20,000.00	150,000.00	0.00
001 00 4114 0000 00 0000 000 Property Tax Penalties	4,757.15	4,000.00	4,405.85	5,000.00	1,000.00	5,000.00	0.00
001 00 4115 0000 00 0000 000 Document Transfer Tax	212,491.72	75,000.00	77,392.83	100,000.00	25,000.00	110,000.00	10,000.00
001 00 4116 0000 00 0000 000 HOPTR	23,201.87	25,600.00	10,857.38	25,000.00	(600.00)	25,000.00	0.00
001 00 4117 0000 00 0000 000 Vehicle In Lieu Property Tax	3,080,324.08	3,220,000.00	1,611,086.60	3,300,000.00	80,000.00	3,375,000.00	75,000.00
001 00 4119 0000 00 0000 000 ROPS Residual Property Tax	399,006.22	310,000.00	250,743.91	400,000.00	90,000.00	400,000.00	0.00
Total Revenues	7,948,701.27	7,783,200.00	6,146,213.66	8,230,000.00	446,800.00	8,465,000.00	235,000.00

Sales Tax - Bradley-Burns-	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 00 4120 0000 00 0000 000 Local Sales Tax 1%	4,704,092.86	4,750,000.00	3,097,859.62	4,800,000.00	50,000.00	4,896,000.00	96,000.00
Total Revenues	4,704,092.86	4,750,000.00	3,097,859.62	4,800,000.00	50,000.00	4,896,000.00	96,000.00

Proposed Budget FY2026-28
Town of Yucca Valley

Franchise -	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 00 4150 0000 00 1011 000 Franchise Fees Cable Company	154,765.46	215,000.00	63,806.32	120,000.00	(95,000.00)	125,000.00	5,000.00
001 00 4150 0000 00 1013 000 Franchise Fees So Cal Gas Co	83,917.09	102,500.00	85,929.43	100,000.00	(2,500.00)	100,000.00	0.00
001 00 4150 0000 00 1014 000 Franchise Fees Solid Waste Commericial	315,559.98	295,000.00	244,859.71	335,000.00	40,000.00	353,200.00	18,200.00
001 00 4150 0000 00 1015 000 Franchise Fees Solid Waste Residential	390,504.02	326,000.00	404,012.02	415,000.00	89,000.00	425,000.00	10,000.00
001 00 4150 0000 00 1016 000 Franchise Fees Solid Waste-Tipping Fee	96,090.55	168,400.00	56,738.47	100,000.00	(68,400.00)	100,000.00	0.00
001 00 4150 0000 00 1017 000 Franchise Fees Edison	308,066.78	300,000.00	283,032.89	320,000.00	20,000.00	330,000.00	10,000.00
001 00 4815 0000 00 0000 000 Article 19 WDA	65,437.75	41,000.00	19,873.00	50,000.00	9,000.00	50,000.00	0.00
Total Revenues	1,414,341.63	1,447,900.00	1,158,251.84	1,440,000.00	(7,900.00)	1,483,200.00	43,200.00

Transient Occupancy Tax-	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 00 4140 0000 00 0000 000 Transient Occupancy Tax	565,718.42	400,000.00	553,075.53	700,000.00	300,000.00	725,000.00	25,000.00
001 00 4145 0000 00 0000 000 STVR Transient Occupancy Tax	3,749,460.38	3,650,000.00	3,420,469.27	3,850,000.00	200,000.00	3,971,000.00	121,000.00
Total Revenues	4,315,178.80	4,050,000.00	3,973,544.80	4,550,000.00	500,000.00	4,696,000.00	146,000.00

Interest-	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 00 4605 0000 00 0000 000 Interest Earnings	311,027.29	375,000.00	134.01	300,000.00	(75,000.00)	300,000.00	0.00
001 00 4605 1017 00 0000 000 Interest Earnings Chandler Investments	617,154.56	350,000.00	313,412.63	400,000.00	50,000.00	350,000.00	(50,000.00)
001 10 4611 0000 00 0000 000 LAIF Interest	323,541.34	125,000.00	220,589.98	300,000.00	175,000.00	300,000.00	0.00
001 10 4614 0000 00 0000 000 Money Market Interest Income	608,589.29	150,000.00	584,185.15	350,000.00	200,000.00	350,000.00	0.00
Total Revenues	1,860,312.48	1,000,000.00	1,118,321.77	1,350,000.00	350,000.00	1,300,000.00	(50,000.00)

Animal Services Budget-	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 30 4230 0000 00 0000 000 Animal License Fees	669.00	0.00	756.00	0.00	0.00	0.00	0.00
001 31 4210 0000 00 0000 000 Animal Grooming Commerical Permit Fees	420.00	500.00	0.00	500.00	0.00	500.00	0.00
001 31 4230 0000 00 0000 000 Animal License Fees	12,918.00	17,500.00	9,650.00	12,000.00	(5,500.00)	12,000.00	0.00
001 30 4350 0000 00 0000 000 Animal Apprehension Impound Fees	0.00	0.00	675.00	0.00	0.00	0.00	0.00
001 31 4350 0000 00 0000 000 Animal Apprehension Impound Fees	3,798.00	11,500.00	2,319.00	5,000.00	(6,500.00)	5,000.00	0.00
001 30 4427 0000 00 0000 000 Animal Impound Boarding Fee	0.00	0.00	1,265.00	0.00	0.00	0.00	0.00
001 30 4428 0000 00 0000 000 Animal Adoption Fees	0.00	0.00	11,580.00	0.00	0.00	0.00	0.00
001 30 4429 0000 00 0000 000 Animal Disposal Fee	0.00	0.00	30.00	0.00	0.00	0.00	0.00
001 30 4430 0000 00 0000 000 Owner Turn In Fee	0.00	0.00	555.00	0.00	0.00	0.00	0.00
001 30 4431 0000 00 0000 000 Veterinary Fees	0.00	0.00	1,195.97	0.00	0.00	0.00	0.00
001 30 4434 0000 00 0000 000 Microchip Fees	0.00	0.00	257.00	0.00	0.00	0.00	0.00
001 30 4435 0000 00 0000 000 Vaccine Fees	0.00	0.00	240.00	0.00	0.00	0.00	0.00
001 30 4436 0000 00 0000 000 State Unaltered Fee	1,145.00	2,000.00	705.00	2,000.00	0.00	2,000.00	0.00
001 31 4418 0000 00 0000 000 Animal Administrative Hearing Fees	19.00	0.00	0.00	0.00	0.00	0.00	0.00
001 31 4420 0000 00 0000 000 Animal Public Nuisance Fees	162.00	0.00	0.00	0.00	0.00	0.00	0.00
001 31 4424 0000 00 0000 000 Animal Euthanasia Fees	535.00	700.00	50.00	500.00	(200.00)	500.00	0.00
001 31 4427 0000 00 0000 000 Animal Impound Boarding Fee	1,424.00	3,500.00	549.00	2,000.00	(1,500.00)	2,000.00	0.00
001 31 4428 0000 00 0000 000 Animal Adoption Fees	18,005.00	17,500.00	27,792.00	20,000.00	2,500.00	20,000.00	0.00
001 31 4429 0000 00 0000 000 Animal Disposal Fee	865.00	500.00	416.00	500.00	0.00	500.00	0.00
001 31 4430 0000 00 0000 000 Owner Turn In Fee	4,072.00	2,500.00	2,731.00	2,500.00	0.00	2,500.00	0.00
001 31 4431 0000 00 0000 000 Veterinary Fees	0.00	15,000.00	0.00	10,000.00	(5,000.00)	10,000.00	0.00
001 31 4434 0000 00 0000 000 Microchip Fees	1,988.00	3,000.00	617.00	3,000.00	0.00	3,000.00	0.00
001 31 4435 0000 00 0000 000 Vaccine Fees	988.00	0.00	260.00	1,000.00	1,000.00	1,000.00	0.00
001 31 4436 0000 00 0000 000 State Unaltered Fee	1,525.00	3,000.00	750.00	3,000.00	0.00	3,000.00	0.00
001 30 4821 0000 00 0000 000 County Animal Shelter Partnership Funding	433,701.00	510,090.00	255,045.00	535,535.00	25,445.00	580,000.00	44,465.00
Total Revenues	482,234.00	587,290.00	317,437.97	597,535.00	10,245.00	642,000.00	44,465.00

Community Development Budget-	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 52 4310 0000 00 0000 000 Code Enforcement Admin Fine	91,569.04	100,000.00	100,028.24	100,000.00	0.00	100,000.00	0.00
001 00 4468 0000 00 0000 000 Planning Fees	0.00	0.00	395.00	0.00	0.00	0.00	0.00
001 10 4469 0000 00 0000 000 STVR Compliance Monitoring Fees	27,650.00	30,000.00	31,150.00	30,000.00	0.00	30,000.00	0.00
001 50 4460 0000 00 0000 000 General Plan Maintenance Fee	1,990.74	10,000.00	0.00	5,000.00	(5,000.00)	5,000.00	0.00
001 50 4468 0000 00 0000 000 Planning Fees	23,693.75	7,500.00	22,889.03	25,000.00	17,500.00	25,000.00	0.00
001 50 4470 0000 00 0000 000 STVR Permit Fees	76,867.00	100,000.00	86,597.00	100,000.00	0.00	100,000.00	0.00
001 51 4481 0000 00 0000 000 Engineering Fees	256.00	0.00	0.00	0.00	0.00	0.00	0.00
001 51 4484 0000 00 0000 000 Encroachment Permits	155,600.42	60,000.00	82,676.10	150,000.00	90,000.00	150,000.00	0.00
001 51 4484 8340 00 0000 000 Encroachment Permits Town Wide Slurry Seal	5,799.30	0.00	30,026.10	10,000.00	10,000.00	10,000.00	0.00
001 51 4485 0000 00 0000 000 Grading Plan Improvement Fees	46,684.00	0.00	12,004.00	100,000.00	100,000.00	100,000.00	0.00
001 51 4486 0000 00 0000 000 Grading Permit Fees	40,297.00	0.00	31,170.00	0.00	0.00	0.00	0.00
001 51 4489 0000 00 0000 000 Transportation Permit Fees	880.00	0.00	992.00	1,000.00	1,000.00	1,000.00	0.00
001 52 4440 0000 00 0000 000 Abatement Fees	110.00	30,000.00	1,078.45	30,000.00	0.00	30,000.00	0.00
001 53 4461 0000 00 0000 000 Building Inspection Fees	488,485.15	470,000.00	392,656.37	420,000.00	(50,000.00)	437,500.00	17,500.00
001 53 4462 0000 00 0000 000 Plan Check Fees	145,523.14	145,000.00	63,970.95	145,000.00	0.00	145,000.00	0.00
001 53 4463 0000 00 0000 000 SMIP Residential	2,157.44	2,000.00	1,644.03	2,000.00	0.00	2,000.00	0.00
001 53 4464 0000 00 0000 000 SMIP Commerical	848.36	2,000.00	684.12	2,000.00	0.00	2,000.00	0.00
001 53 4465 0000 00 0000 000 Certificate of Compliance	2,000.00	2,000.00	0.00	2,000.00	0.00	2,000.00	0.00
001 53 4467 0000 00 0000 000 SB 1473 CA Building Standards Commission Fee	(951.22)	0.00	125.15	0.00	0.00	0.00	0.00
001 53 4471 0000 00 0000 000 Septic Abandonment Recording Fee	81.00	500.00	486.00	500.00	0.00	500.00	0.00
001 61 4472 0000 00 0000 000 Native Plant Permit Fees	2,352.00	5,000.00	294.00	5,000.00	0.00	5,000.00	0.00
001 61 4473 0000 00 0000 000 WJT Take Permit Fees	0.00	5,000.00	0.00	5,000.00	0.00	5,000.00	0.00
001 61 4474 0000 00 0000 000 Findings of Exemption Fees	14,209.00	5,000.00	8,072.00	10,000.00	5,000.00	10,000.00	0.00
Total Revenues	1,126,102.12	974,000.00	866,938.54	1,142,500.00	168,500.00	1,160,000.00	17,500.00

Administrative/Other-	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 00 4240 0000 00 0000 000 Bingo Permit Fees	20.00	0.00	10.00	0.00	0.00	0.00	0.00
001 00 4250 0000 00 0000 000 Business Registration	44.00	0.00	169.00	0.00	0.00	0.00	0.00
001 10 4250 0000 00 0000 000 Business Registration	85,319.00	100,000.00	82,987.00	90,000.00	(10,000.00)	95,000.00	5,000.00
001 50 4250 0000 00 0000 000 Business Registration	5.00	0.00	0.00	0.00	0.00	0.00	0.00
001 00 4314 0000 00 0000 000 Shopping Cart Admin Fee	11,204.30	0.00	13,157.20	10,000.00	10,000.00	10,000.00	0.00
001 00 4320 0000 00 0000 000 County Fines Forfeitures	9,720.10	15,000.00	6,448.38	10,000.00	(5,000.00)	1,000.00	(9,000.00)
001 03 4325 0000 00 0000 000 Vehicle Impound Fee	2,800.00	10,000.00	6,220.00	10,000.00	0.00	11,000.00	1,000.00
001 09 4311 0000 00 0000 000 Burrtec Admin Fee	25,000.00	25,000.00	25,000.00	25,000.00	0.00	25,000.00	0.00
001 31 4312 0000 00 0000 000 Citation Fines	1,016.44	0.00	242.57	1,000.00	1,000.00	1,000.00	0.00
001 00 4403 0000 00 0000 000 Notary Fees	135.00	0.00	0.00	0.00	0.00	0.00	0.00
001 00 4441 0000 00 0000 000 Charging Station Revenue	1,747.99	4,100.00	1,483.60	2,000.00	(2,100.00)	2,000.00	0.00
001 06 4402 0000 00 0000 000 Election Fees	236.00	2,000.00	0.00	2,000.00	0.00	2,000.00	0.00
001 06 4404 0000 00 0000 000 Passport Fees	2,450.00	2,000.00	1,889.30	2,000.00	0.00	2,000.00	0.00
001 00 4621 0000 00 0000 000 Town Building Leases	46,576.00	56,160.00	52,272.00	56,160.00	0.00	56,160.00	0.00
001 00 4806 0000 00 0000 000 Vehicle License Excess Fees	34,320.44	30,800.00	33,278.70	35,000.00	4,200.00	35,000.00	0.00
001 00 4831 0000 00 0000 000 State Mandates	31,352.00	0.00	10,192.00	0.00	0.00	0.00	0.00
001 00 4833 0000 00 0000 000 Repo Fee	165.00	500.00	135.00	500.00	0.00	500.00	0.00
001 00 4840 0000 00 0000 000 Sale of Town Assets	90,485.56	0.00	84,016.75	0.00	0.00	0.00	0.00
001 00 4850 0000 00 0000 000 Restitution Vandalism	650.00	1,000.00	510.00	1,000.00	0.00	1,000.00	0.00
001 03 4871 0000 00 0000 000 Homeland Security Grant Program Revenue	13,137.00	20,000.00	13,224.00	15,500.00	(4,500.00)	15,750.00	250.00
001 07 4870 0000 00 0000 000 Emergency Management Program Grant Revenue	14,538.00	0.00	14,028.00	15,000.00	15,000.00	15,000.00	0.00
001 09 4816 0000 00 0000 000 Perchlorate Settlement Revenue	9,022.58	17,000.00	8,220.71	10,000.00	(7,000.00)	12,500.00	2,500.00
001 11 4873 0000 00 0000 000 CIRA/PARSAC Safety Grant Revenue	0.00	25,000.00	0.00	25,000.00	0.00	25,000.00	0.00
001 00 4950 0000 00 0000 000 Other Miscellaneous Revenue	2,246.09	1,200.00	30.00	2,000.00	800.00	2,000.00	0.00
001 03 4951 0000 00 0000 000 MUSD Juvenile Officer Reimbursement	118,181.00	133,000.00	114,823.50	125,000.00	(8,000.00)	132,500.00	7,500.00
001 20 4950 0000 00 0000 000 Other Miscellaneous Revenue	0.00	0.00	1,250.00	0.00	0.00	0.00	0.00
001 20 4907 0000 00 0000 000 Donations	6,165.00	0.00	(38,012.50)	0.00	0.00	0.00	0.00
001 21 4907 0000 00 0000 000 Donations	16,419.85	5,000.00	(58,446.48)	10,000.00	5,000.00	10,000.00	0.00
001 31 4907 0000 00 0000 000 Donations	(88.04)	0.00	0.00	0.00	0.00	0.00	0.00
001 11 4990 0000 00 0000 000 Reimbursement of Operating Expenses	2,218.46	0.00	0.00	0.00	0.00	0.00	0.00
001 11 4990 0000 00 1020 000 Reimbursement of Operating Expenses CIRA/PARSAC	3,076.30	0.00	0.00	0.00	0.00	0.00	0.00
001 53 4990 0000 00 0000 000 Reimbursement of Operating Expenses	20,000.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Revenues	548,163.07	447,760.00	373,128.73	447,160.00	(600.00)	454,410.00	7,250.00

Community Services Budget-	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 00 4560 0000 00 0000 000 Sponsorship Revenue	2,000.00	0.00	250.00	2,000.00	2,000.00	2,000.00	0.00
001 07 4560 0000 00 0000 000 Sponsorship Revenue	0.00	0.00	1,500.00	0.00	0.00	0.00	0.00
001 20 4501 0000 00 0000 000 Adult Sport Recreation Revenue	25,189.50	16,000.00	21,934.00	25,000.00	9,000.00	27,500.00	2,500.00
001 20 4501 4012 00 0000 000 Adult Sport Recreation Revenue Adult Sports	235.00	0.00	1,570.00	0.00	0.00	0.00	0.00
001 20 4501 5000 00 0000 000 Adult Sport Recreation Revenue Davis Bequest Funds	0.00	0.00	97.00	0.00	0.00	0.00	0.00
001 20 4502 0000 00 0000 000 Aquatic Recreation Revenue	62,563.22	65,000.00	15,162.28	65,000.00	0.00	65,000.00	0.00
001 20 4502 2008 00 0000 000 Aquatic Recreation Revenue Grant 2008	0.00	0.00	72.00	0.00	0.00	0.00	0.00
001 20 4503 0000 00 0000 000 Concert Recreation Revenue	2,670.00	0.00	2,100.00	3,000.00	3,000.00	3,000.00	0.00
001 20 4504 0000 00 0000 000 Contract Classes Recreation Revenue	23,334.92	17,000.00	20,838.61	25,000.00	8,000.00	25,000.00	0.00
001 20 4504 1000 00 0000 000 Contract Classes Recreation Revenue IT Masterplan Project	0.00	0.00	469.00	0.00	0.00	0.00	0.00
001 20 4504 1001 00 0000 000 Contract Classes Recreation Revenue Emminent Domain Litigation HDWD	0.00	0.00	28.00	0.00	0.00	0.00	0.00
001 20 4504 4029 00 0000 000 Contract Classes Recreation Revenue Senior Donation Program	0.00	0.00	23.00	0.00	0.00	0.00	0.00
001 20 4505 0000 00 0000 000 Special Events Recreation Revenue	17,757.99	0.00	15,430.00	20,000.00	20,000.00	20,000.00	0.00
001 20 4505 1000 00 0000 000 Special Events Recreation Revenue IT Masterplan Project	0.00	0.00	135.00	0.00	0.00	0.00	0.00
001 20 4507 0000 00 0000 000 Youth Sports Recreation Revenue	33,431.46	40,000.00	32,133.69	35,000.00	(5,000.00)	37,500.00	2,500.00
001 20 4507 4001 00 0000 000 Youth Sports Recreation Revenue PRCC	0.00	0.00	221.00	0.00	0.00	0.00	0.00
001 20 4560 0000 00 0000 000 Sponsorship Revenue	1,500.00	0.00	2,700.00	1,500.00	1,500.00	1,750.00	250.00
001 21 4520 0000 00 0000 000 Museum Revenue	0.00	1,000.00	0.00	0.00	(1,000.00)	0.00	0.00
001 50 4502 0000 00 0000 000 Aquatic Recreation Revenue	0.00	0.00	28.00	0.00	0.00	0.00	0.00
001 20 4620 0000 00 0000 000 Recreation Facility Rentals	112.50	0.00	4,278.90	0.00	0.00	0.00	0.00
001 24 4620 0000 00 0000 000 Recreation Facility Rentals	43,856.04	50,000.00	11,289.35	50,000.00	0.00	50,000.00	0.00
Total Revenues	212,650.63	189,000.00	130,259.83	226,500.00	37,500.00	231,750.00	5,250.00

Town of Yucca Valley

General Fund

Expenditures by Department Detail

The General Fund FY2026-2028 Expenditures by Department details the program and operating budgets by department type and line-item detail, including the personnel, safety, administrative, and operational expenditures related to the programs and services operated by each department.

OPERATING BUDGET
FY2026–2028
INTERDEPARTMENTAL SERVICES

MISSION STATEMENT

The mission of the Interdepartmental Services Division is to support efficient and effective municipal operations through the centralized administration, allocation, and coordination of organization-wide expenditures and shared services. The division is committed to promoting fiscal accountability, operational efficiency, cost transparency, and equitable allocation of Town-wide support costs across all departments and funds.

DESCRIPTION AND PURPOSE

The Interdepartmental Services Division is utilized to budget, account for, and administer general operational activities and organization-wide services that support multiple Town departments and functions. The division provides centralized oversight of shared expenditures and cost allocation activities designed to ensure accurate accounting, equitable distribution of support costs, and effective financial management across the organization.

Through the Town's cost allocation methodology, a portion of interdepartmental expenditures is allocated to various special revenue and enterprise funds in order to accurately reflect the cost of General Fund support services provided to those operations. This process promotes financial transparency, accountability, and compliance with established accounting and budgeting practices. The division may be utilized to administer Town-wide operational expenditures including utility services, postage and mailing costs, photographic reproduction and printing expenses, telecommunications and communication services, centralized software or technology-related expenses, and other non-departmental operational costs that benefit multiple organizational functions.

STRATEGIC PRIORITIES

- Maintain transparent and equitable allocation of organization-wide operational costs.
- Support efficient administration of centralized Town-wide services and expenditures.
- Ensure compliance with Town financial policies, accounting standards, and budgeting practices.

Proposed Budget FY2026-28
Town of Yucca Valley

001 00-General Fund General Services	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 00 4111 0000 00 0000 000 Property Tax Secured	4,108,399.29	4,018,600.00	4,100,499.44	4,250,000.00	231,400.00	4,400,000.00	150,000.00
001 00 4112 0000 00 0000 000 Supplemental Property Tax Secured Unsecured	120,520.94	130,000.00	91,227.65	150,000.00	20,000.00	150,000.00	0.00
001 00 4114 0000 00 0000 000 Property Tax Penalties	4,757.15	4,000.00	4,405.85	5,000.00	1,000.00	5,000.00	0.00
001 00 4115 0000 00 0000 000 Document Transfer Tax	212,491.72	75,000.00	77,392.83	100,000.00	25,000.00	110,000.00	10,000.00
001 00 4116 0000 00 0000 000 HOPTR	23,201.87	25,600.00	10,857.38	25,000.00	(600.00)	25,000.00	0.00
001 00 4117 0000 00 0000 000 Vehicle In Lieu Property Tax	3,080,324.08	3,220,000.00	1,611,086.60	3,300,000.00	80,000.00	3,375,000.00	75,000.00
001 00 4119 0000 00 0000 000 ROPS Residual Property Tax	399,006.22	310,000.00	250,743.91	400,000.00	90,000.00	400,000.00	0.00
001 00 4120 0000 00 0000 000 Local Sales Tax 1%	4,704,092.86	4,750,000.00	3,097,859.62	4,800,000.00	50,000.00	4,896,000.00	96,000.00
001 00 4140 0000 00 0000 000 Transient Occupancy Tax	565,718.42	400,000.00	553,075.53	700,000.00	300,000.00	725,000.00	25,000.00
001 00 4145 0000 00 0000 000 STVR Transient Occupancy Tax	3,749,460.38	3,650,000.00	3,420,441.27	3,850,000.00	200,000.00	3,971,000.00	121,000.00
001 00 4150 0000 00 1011 000 Franchise Fees Cable Company	154,765.46	215,000.00	63,806.32	120,000.00	(95,000.00)	125,000.00	5,000.00
001 00 4150 0000 00 1013 000 Franchise Fees So Cal Gas Co	83,917.09	102,500.00	85,929.43	100,000.00	(2,500.00)	100,000.00	0.00
001 00 4150 0000 00 1014 000 Franchise Fees Solid Waste Commericial	315,559.98	295,000.00	244,859.71	335,000.00	40,000.00	353,200.00	18,200.00
001 00 4150 0000 00 1015 000 Franchise Fees Solid Waste Residential	390,504.02	326,000.00	404,012.02	415,000.00	89,000.00	425,000.00	10,000.00
001 00 4150 0000 00 1016 000 Franchise Fees Solid Waste-Tipping Fee	96,090.55	168,400.00	56,738.47	100,000.00	(68,400.00)	100,000.00	0.00
001 00 4150 0000 00 1017 000 Franchise Fees Edison	308,066.78	300,000.00	283,032.89	320,000.00	20,000.00	330,000.00	10,000.00
001 00 4240 0000 00 0000 000 Bingo Permit Fees	20.00	0.00	10.00	0.00	0.00	0.00	0.00
001 00 4250 0000 00 0000 000 Business Registration	44.00	0.00	169.00	0.00	0.00	0.00	0.00
001 00 4314 0000 00 0000 000 Shopping Cart Admin Fee	11,204.30	0.00	13,157.20	10,000.00	10,000.00	10,000.00	0.00
001 00 4320 0000 00 0000 000 County Fines Forfeitures	9,720.10	15,000.00	6,448.38	10,000.00	(5,000.00)	1,000.00	(9,000.00)
001 00 4403 0000 00 0000 000 Notary Fees	135.00	0.00	0.00	0.00	0.00	0.00	0.00
001 00 4441 0000 00 0000 000 Charging Station Revenue	1,747.99	4,100.00	1,483.60	2,000.00	(2,100.00)	2,000.00	0.00
001 00 4468 0000 00 0000 000 Planning Fees	0.00	0.00	395.00	0.00	0.00	0.00	0.00
001 00 4560 0000 00 0000 000 Sponsorship Revenue	2,000.00	0.00	250.00	2,000.00	2,000.00	2,000.00	0.00
001 00 4605 0000 00 0000 000 Interest Earnings	311,027.29	375,000.00	134.01	300,000.00	(75,000.00)	300,000.00	0.00
001 00 4605 1017 00 0000 000 Interest Earnings Chandler Investments	617,154.56	350,000.00	313,412.63	350,000.00	0.00	350,000.00	0.00
001 00 4621 0000 00 0000 000 Town Building Leases	46,576.00	56,160.00	52,272.00	56,160.00	0.00	56,160.00	0.00
001 00 4806 0000 00 0000 000 Vehicle License Excess Fees	34,320.44	30,800.00	33,278.70	35,000.00	4,200.00	35,000.00	0.00
001 00 4815 0000 00 0000 000 Article 19 WDA	65,437.75	41,000.00	19,873.00	50,000.00	9,000.00	50,000.00	0.00
001 00 4831 0000 00 0000 000 State Mandates	31,352.00	0.00	10,192.00	0.00	0.00	0.00	0.00
001 00 4833 0000 00 0000 000 Repo Fee	165.00	500.00	135.00	500.00	0.00	500.00	0.00
001 00 4840 0000 00 0000 000 Sale of Town Assets	90,485.56	0.00	83,084.75	0.00	0.00	0.00	0.00
001 00 4850 0000 00 0000 000 Restitution Vandalism	650.00	1,000.00	510.00	1,000.00	0.00	1,000.00	0.00
001 00 4950 0000 00 0000 000 Other Miscellaneous Revenue	2,246.09	1,200.00	30.00	2,000.00	800.00	2,000.00	0.00
001 00 4980 0000 00 0000 000 Unrealized Investment FMV Income (Loss)	9,054.85	0.00	(9,054.85)	0.00	0.00	0.00	0.00

001 00-General Fund General Services	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
001 00 4999 0000 30 0000 350 Transfers In Animal Shelter	54,000.00	54,000.00	0.00	54,000.00	0.00	54,000.00	0.00
Total Revenues	19,604,217.74	18,918,860.00	14,881,749.34	19,842,660.00	923,800.00	20,353,860.00	511,200.00
Expenses							
001 00 5110 0000 00 0000 000 Salaries Full Time	0.00	250,000.00	0.00	0.00	(250,000.00)	0.00	0.00
001 00 5110 4024 00 0000 000 Salaries Full Time Special Events	0.00	0.00	934.11	0.00	0.00	0.00	0.00
001 00 5111 4024 00 0000 000 Salaries Temporary Special Events	0.00	0.00	2,137.18	0.00	0.00	0.00	0.00
001 00 5121 0000 00 0000 000 FICA Medicare	0.00	3,625.00	43.48	0.00	(3,625.00)	0.00	0.00
001 00 5123 0000 00 0000 000 Health Insurance	302.06	0.00	322.06	0.00	0.00	0.00	0.00
001 00 5124 0000 00 0000 000 Workers Comp Insurance	0.00	(30,000.00)	92.13	(30,000.00)	0.00	(30,000.00)	0.00
001 00 5126 0000 00 0000 000 Unemployment Insurance	(23,822.44)	0.00	53.74	0.00	0.00	0.00	0.00
001 00 5127 0000 00 0000 000 CalPERS Retirement	19,474.25	0.00	74.35	0.00	0.00	0.00	0.00
001 00 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	0.00	0.00	18.69	0.00	0.00	0.00	0.00
001 00 6110 0000 00 0000 000 Office Supplies	580.61	0.00	89.00	0.00	0.00	0.00	0.00
001 00 6120 0000 00 0000 000 Operating Supplies	1,992.13	5,150.00	2,475.32	7,000.00	1,850.00	7,500.00	500.00
001 00 6130 0000 00 0000 000 Postage	21,404.57	20,600.00	19,524.88	22,000.00	1,400.00	23,000.00	1,000.00
001 00 7110 0000 00 0000 000 Professional Services	5,492.36	0.00	0.00	6,000.00	6,000.00	6,000.00	0.00
001 00 7131 0000 00 0000 000 Basic Telephone	51,349.52	56,650.00	49,622.77	60,000.00	3,350.00	62,500.00	2,500.00
001 00 7134 0000 00 0000 000 Internet Connection	37,031.98	38,110.00	28,527.64	42,500.00	4,390.00	42,500.00	0.00
001 00 7134 0000 93 0000 000 Internet Connection Old Town Parking	0.00	0.00	645.00	0.00	0.00	0.00	0.00
001 00 7135 0000 00 0000 000 Cellular Telephones	5,648.76	6,180.00	5,222.86	7,500.00	1,320.00	8,000.00	500.00
001 00 7139 0000 00 0000 000 Radio Access San Bernardino County	8,400.00	8,755.00	8,400.00	8,400.00	(355.00)	8,400.00	0.00
001 00 7210 0000 00 0000 000 Gas Utilities	0.00	0.00	25.79	0.00	0.00	0.00	0.00
001 00 7210 0000 21 0000 000 Gas Museum	2,454.76	1,800.00	4,793.39	3,000.00	1,200.00	3,000.00	0.00
001 00 7210 0000 56 0000 000 Gas Public Works Building	12,880.47	13,750.00	12,105.85	13,500.00	(250.00)	14,000.00	500.00
001 00 7210 0000 60 0000 000 Gas Town Hall	11,037.61	15,900.00	8,722.05	12,000.00	(3,900.00)	13,000.00	1,000.00
001 00 7210 0000 68 0000 000 Gas Former PFF Building	454.71	650.00	350.35	500.00	(150.00)	500.00	0.00
001 00 7210 0000 70 0000 000 Gas Senior Center	3,706.34	5,750.00	2,468.88	5,500.00	(250.00)	6,000.00	500.00
001 00 7210 0000 72 0000 000 Gas Jacobs Park	556.97	1,000.00	583.30	750.00	(250.00)	1,000.00	250.00
001 00 7210 0000 74 0000 000 Gas Paradise Park	(21.62)	300.00	19.54	0.00	(300.00)	0.00	0.00
001 00 7210 0000 75 0000 000 Gas Welcome Center	2,546.55	2,650.00	2,023.30	3,000.00	350.00	3,500.00	500.00
001 00 7211 0000 56 0000 000 Electricity Public Works Building	12,424.11	12,000.00	9,708.49	13,000.00	1,000.00	14,500.00	1,500.00
001 00 7211 0000 60 0000 000 Electricity Town Hall	133,128.47	160,000.00	126,197.23	140,000.00	(20,000.00)	142,000.00	2,000.00
001 00 7211 0000 67 0000 000 Electricity Brehm 2 Sports Park	0.00	550.00	0.00	0.00	(550.00)	0.00	0.00
001 00 7211 0000 68 0000 000 Electricity Former PFF Building	26,795.98	25,500.00	19,026.86	28,000.00	2,500.00	29,500.00	1,500.00
001 00 7211 0000 70 0000 000 Electricity Senior Center	26,468.25	30,500.00	16,406.90	29,500.00	(1,000.00)	30,000.00	500.00
001 00 7211 0000 75 0000 000 Electricity Welcome Center	25,090.15	26,500.00	16,576.21	25,500.00	(1,000.00)	26,500.00	1,000.00
001 00 7211 0000 76 0000 000 Electricity Park N Ride	9,219.58	6,750.00	6,397.38	10,000.00	3,250.00	10,000.00	0.00
001 00 7211 0000 77 0000 000 Electricity Town Sign	2,649.40	2,850.00	2,006.98	2,800.00	(50.00)	2,850.00	50.00
001 00 7211 0000 93 0000 000 Utilties Electricity Old Town Parking	0.00	0.00	0.00	2,500.00	2,500.00	2,500.00	0.00
001 00 7212 0000 00 0000 000 Water Utilities	594.06	800.00	560.76	1,000.00	200.00	1,000.00	0.00

001 00-General Fund General Services	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
001 00 7212 0000 24 0000 000 Water Community Services & Facilities Administration	5,761.26	4,300.00	12,754.24	6,000.00	1,700.00	6,750.00	750.00
001 00 7212 0000 56 0000 000 Water Public Works Building	4,441.16	5,200.00	4,321.65	5,000.00	(200.00)	5,500.00	500.00
001 00 7212 0000 60 0000 000 Water Town Hall	14,196.73	16,200.00	15,110.60	15,000.00	(1,200.00)	16,500.00	1,500.00
001 00 7212 0000 64 0000 000 Water Machris Park	107.57	0.00	0.00	0.00	0.00	0.00	0.00
001 00 7212 0000 65 0000 000 Water Essig Park	82.27	0.00	0.00	0.00	0.00	0.00	0.00
001 00 7212 0000 68 0000 000 Water Former PFF Building	2,896.38	3,500.00	3,366.62	3,000.00	(500.00)	3,250.00	250.00
001 00 7212 0000 69 0000 000 Water BUMA Building (Stahmer)	300.26	0.00	0.00	0.00	0.00	0.00	0.00
001 00 7212 0000 70 0000 000 Water Senior Center	7,421.06	6,800.00	5,523.80	8,000.00	1,200.00	8,250.00	250.00
001 00 7212 0000 75 0000 000 Water Welcome Center	1,266.77	1,400.00	1,403.71	1,500.00	100.00	1,500.00	0.00
001 00 7212 0000 76 0000 000 Water Park N Ride	1,261.02	1,400.00	1,557.05	1,500.00	100.00	1,500.00	0.00
001 00 7212 0000 78 0000 000 Water Medians	989.79	1,250.00	831.14	1,200.00	(50.00)	1,200.00	0.00
001 00 7212 0000 80 0000 000 Utilities Water 7346 Elk Trail	297.03	375.00	280.38	350.00	(25.00)	350.00	0.00
001 00 7212 0000 81 0000 000 Utilities Water Wamego/Yucca Trail	92.91	0.00	0.00	0.00	0.00	0.00	0.00
001 00 7212 0000 83 0000 000 Utilities Water 58980 Business Center Dr	565.63	650.00	625.81	750.00	100.00	750.00	0.00
001 00 7212 0000 84 0000 000 Utilities Water 58962 Business Center Dr	837.44	850.00	921.41	1,000.00	150.00	1,000.00	0.00
001 00 7212 0000 93 0000 000 Water Utilities Old Town Parking	856.79	0.00	1,357.26	2,000.00	2,000.00	2,000.00	0.00
001 00 7213 0000 00 0000 000 Sewer Maintenance Fees	0.00	1,000.00	0.00	0.00	(1,000.00)	0.00	0.00
001 00 7214 0000 00 0000 000 Cable Utilities	4,326.73	3,500.00	2,647.59	6,000.00	2,500.00	6,000.00	0.00
001 00 7310 0000 00 0000 000 Equipment Rental	29,538.39	30,000.00	26,661.38	40,000.00	10,000.00	40,000.00	0.00
001 00 7311 0000 00 0000 000 Postage Machines Rental	7,061.10	6,000.00	4,236.66	14,000.00	8,000.00	14,000.00	0.00
001 00 7343 0000 00 0000 000 Blink Network Fees	960.00	2,000.00	2,960.00	1,000.00	(1,000.00)	1,000.00	0.00
001 00 7414 0000 00 0000 000 Maintenance-Vandalism	356.67	0.00	0.00	0.00	0.00	0.00	0.00
001 00 7630 0000 00 0000 000 Dues and Memberships	32,599.41	45,000.00	32,579.57	45,000.00	0.00	45,000.00	0.00
001 00 7730 0000 00 0000 000 Claims	0.00	0.00	10,958.57	0.00	0.00	0.00	0.00
001 00 7933 0000 00 0000 000 Bank Charges	(25.00)	0.00	432.33	0.00	0.00	0.00	0.00
001 00 7940 0000 00 0000 000 Cash Deposit Over Short	(4.00)	0.00	239.40	0.00	0.00	0.00	0.00
001 00 7979 0000 00 0000 000 Property Tax Admin Costs SBCO	8,326.63	7,500.00	0.00	8,500.00	1,000.00	8,750.00	250.00
001 00 7999 0000 00 0000 000 Indirect Cost Recovery	(122,659.83)	(190,000.00)	(73,460.53)	(150,000.00)	40,000.00	(165,000.00)	(15,000.00)
001 00 8340 0000 30 0000 000 Animal Shelter Facility Payment Start Up Costs Animal Shelter	53,963.00	54,000.00	26,981.50	54,000.00	0.00	54,000.00	0.00
001 00 8980 0000 00 0000 000 Investment FMV Loss	(27,087.65)	0.00	0.00	0.00	0.00	0.00	0.00
001 00 9499 0000 00 0000 000 Transfers Out	75,000.00	2,825,000.00	0.00	0.00	(2,825,000.00)	0.00	0.00
001 00 9499 0000 00 0000 222 Transfers Out	1,330,000.00	1,330,000.00	0.00	1,330,000.00	0.00	1,330,000.00	0.00
001 00 9499 0000 00 0000 800 Transfers Out	4,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00
001 00 9499 0000 30 0000 800 Transfers Out Animal Shelter	11,000.00	11,500.00	0.00	11,500.00	0.00	12,000.00	500.00
Total Expenses	5,842,569.11	4,833,745.00	428,446.61	1,819,250.00	(3,014,495.00)	1,822,050.00	2,800.00
Excess Revenue Over (Under) Expenditures	13,761,648.63	14,085,115.00	14,453,302.73	18,023,410.00	3,938,295.00	18,531,810.00	508,400.00

OPERATING BUDGET
FY2026–2028
TOWN COUNCIL

MISSION STATEMENT

The mission of the Town of Yucca Valley is to provide responsive, transparent, and fiscally responsible local government services that enhance the quality of life for residents, businesses, and visitors. The Town is committed to maintaining a safe and secure community, preserving community character, supporting sustainable economic growth, and delivering high-quality municipal services through ethical leadership, innovation, and strategic stewardship of public resources.

DESCRIPTION AND PURPOSE

The Town of Yucca Valley operates under a Council-Manager form of government in which policy-making authority is vested in an elected five-member Town Council. Council Members are elected by district to serve staggered four-year terms, ensuring balanced representation and continuity of governance across the community. The Mayor and Mayor Pro Tem are selected annually from among the Council Members to provide leadership and facilitate Town Council operations.

The Town Council serves as the legislative and governing body of the organization and is responsible for establishing policy direction, adopting ordinances and resolutions, approving the Town's biennial operating budget and Capital Improvement Program, and providing strategic leadership for the community. Through policy direction and fiscal oversight, the Council guides municipal operations and long-term planning efforts that support public safety, economic vitality, infrastructure investment, environmental sustainability, and quality of life initiatives.

The Town Council also appoints the Town Manager, Town Attorney, Town Treasurer, and members of advisory boards and commissions. In collaboration with executive leadership, the Council evaluates community priorities, advocates for regional partnerships, and supports responsible growth and service delivery that align with the Town's strategic objectives and organizational mission.

STRATEGIC FOCUS AREAS

- Maintain long-term fiscal sustainability and responsible financial planning.
- Support community safety, preparedness, and resilience initiatives.
- Promote transparent governance and public engagement.
- Invest in infrastructure, economic development, and quality of life improvements.
- Strengthen intergovernmental partnerships and regional collaboration.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Council Members	5	5	5	5

001 01-General Fund Town Council	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 01 5110 0000 00 0000 000 Salaries Full Time	46,800.00	58,425.00	42,750.00	58,425.00	(58,425.00)	58,425.00	0.00
001 01 5121 0000 00 0000 000 FICA Medicare	1,143.10	1,287.00	950.99	1,287.00	(1,287.00)	1,287.00	0.00
001 01 5123 0000 00 0000 000 Health Insurance	94,200.00	96,600.00	72,450.00	99,480.00	(96,600.00)	101,940.00	0.00
001 01 5124 0000 00 0000 000 Workers Comp Insurance	1,404.00	2,215.00	1,297.50	2,215.00	(2,215.00)	2,215.00	0.00
001 01 5126 0000 00 0000 000 Unemployment Insurance	819.30	1,197.00	757.10	1,197.00	(1,197.00)	1,197.00	0.00
001 01 5127 0000 00 0000 000 CalPERS Retirement	7,229.66	13,026.00	7,279.16	10,954.00	(13,026.00)	10,954.00	0.00
001 01 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	748.80	1,169.00	684.00	1,169.00	(1,169.00)	1,169.00	0.00
001 01 6110 0000 00 0000 000 Office Supplies	1,477.38	1,000.00	1,148.37	1,000.00	0.00	1,000.00	0.00
001 01 6120 0000 00 0000 000 Operating Supplies	4,926.08	10,000.00	4,157.66	10,000.00	0.00	10,000.00	0.00
001 01 6610 0000 00 0000 000 Reference Materials	0.00	0.00	6.00	0.00	0.00	0.00	0.00
001 01 7510 0000 00 0000 000 Printing	0.00	550.00	0.00	550.00	0.00	550.00	0.00
001 01 7610 0000 00 0000 000 Conferences	0.00	0.00	492.56	0.00	0.00	0.00	0.00
001 01 7610 0000 00 0111 000 Conferences District 3	6,010.86	5,000.00	4,856.05	0.00	(5,000.00)	0.00	0.00
001 01 7610 0000 00 0111 504 Conferences Merl Abel	0.00	0.00	0.00	5,000.00	5,000.00	5,000.00	0.00
001 01 7610 0000 00 0112 000 Conferences District 4	1,555.52	5,000.00	1,753.88	5,000.00	0.00	5,000.00	0.00
001 01 7610 0000 00 0113 000 Conferences District 5	1,986.86	5,000.00	3,385.69	5,000.00	0.00	5,000.00	0.00
001 01 7610 0000 00 0114 000 Conferences District 2	72.22	5,000.00	675.00	5,000.00	0.00	5,000.00	0.00
001 01 7610 0000 00 0115 000 Conferences District 1	4,932.98	5,000.00	1,753.88	5,000.00	0.00	5,000.00	0.00
001 01 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	649.46	4,000.00	58.41	4,000.00	0.00	4,000.00	0.00
001 01 7618 0000 00 0111 000 Meetings and Travel Reimbursemnt District 3	130.90	0.00	0.00	0.00	0.00	0.00	0.00
001 01 7618 0000 00 0112 000 Meetings and Travel Reimbursment District 4	0.00	0.00	435.10	0.00	0.00	0.00	0.00
001 01 7618 0000 00 0113 000 Meetings and Travel Reimbursment District 5	2,066.61	0.00	347.63	0.00	0.00	0.00	0.00
001 01 7618 0000 00 0114 000 Meetings and Travel Reimbursment District 2	459.06	0.00	240.69	0.00	0.00	0.00	0.00
001 01 7618 0000 00 0115 000 Meetings and Travel Reimbursemnt District 1	97.30	0.00	200.20	0.00	0.00	0.00	0.00
001 01 7820 0000 00 0000 000 Special Activities	7,120.40	20,000.00	495.43	20,000.00	0.00	20,000.00	0.00
001 01 7890 0000 00 0000 000 Promotional Events	0.00	0.00	7,574.90	0.00	0.00	0.00	0.00
001 01 7999 0000 00 0000 000 Indirect Cost Recovery	(2,143.87)	(6,300.00)	(2,281.69)	(2,500.00)	3,800.00	(3,000.00)	(500.00)
Total Expenses	181,686.62	228,169.00	151,468.51	234,863.00	(170,119.00)	236,823.00	(500.00)
Excess Revenue Over (Under) Expenditures	(181,686.62)	(228,169.00)	(151,468.51)	(58,050.00)	170,119.00	(57,550.00)	500.00

OPERATING BUDGET
FY2026–2028
TOWN ATTORNEY – LEGAL COUNSEL

MISSION STATEMENT

The mission of the Town Attorney's Office is to provide high-quality legal counsel and effective risk management services that support transparent governance, protect the legal interests of the Town, and ensure compliance with applicable federal, state, and local laws. The office is committed to delivering responsive, professional, and strategic legal services that support the Town Council, Town administration, departments, boards, commissions, and the community.

DESCRIPTION AND PURPOSE

In accordance with the Town's Municipal Code, the Town Attorney is appointed by the Town Council to serve as the Town's chief legal advisor and general counsel. The Town Attorney provides comprehensive legal services and counsel to the Town Council, Town Manager, Town departments, and all appointed boards and commissions.

The Town Attorney's Office is responsible for providing legal analysis, interpretation, and guidance on a broad range of municipal matters including land use, contracts, public works, labor and employment issues, regulatory compliance, governance, public records, open meeting laws, code enforcement, risk management, and litigation management. The office supports transparent and legally compliant decision-making processes throughout the organization while protecting the Town's legal and financial interests. The Town Attorney also provides legal representation during Town Council meetings and public hearings and offers legal opinions regarding matters under consideration by the Town Council, boards, commissions, and Town officials.

To support efficient and cost-effective legal services, the Town currently contracts for Town Attorney services through an external legal services agreement.

FUNCTIONS AND RESPONSIBILITIES

- Advise the Town Council, Town officers, boards, commissions, and departments on legal matters affecting municipal operations and governance.
- Provide legal review and drafting services for ordinances, resolutions, agreements, contracts, policies, and other legal documents.
- Attend Town Council meetings and provide legal guidance regarding legislative actions and public proceedings.
- Support compliance with the Brown Act, Public Records Act, Political Reform Act, and other applicable laws and regulations.
- Manage litigation matters and oversee outside legal counsel retained by the Town.

001 02-General Fund Legal Counsel	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 02 7111 0000 00 0000 000 Contract Legal Expense	477,489.17	455,000.00	356,287.17	420,000.00	(35,000.00)	425,000.00	5,000.00
001 02 7999 0000 00 0000 000 Indirect Cost Recovery	(13,600.00)	(7,500.00)	(1,624.00)	(15,000.00)	(7,500.00)	(15,500.00)	(500.00)
Total Expenses	463,889.17	447,500.00	354,663.17	405,000.00	(42,500.00)	409,500.00	4,500.00
Excess Revenue Over (Under) Expenditures	(463,889.17)	(447,500.00)	(354,663.17)	(405,000.00)	42,500.00	(409,500.00)	(4,500.00)

TOWN OF YUCCA VALLEY

OPERATING BUDGET

FY2026–2028

PUBLIC SAFETY

MISSION STATEMENT

The mission of the Town of Yucca Valley Public Safety Division is to protect and enhance the safety, security, and quality of life of the community through proactive law enforcement partnerships, crime prevention initiatives, and responsive emergency support services. The division is committed to maintaining the highest standards of integrity, accountability, ethics, and professionalism while fostering positive relationships with residents, businesses, schools, and visitors.

DESCRIPTION AND PURPOSE

Public Safety remains the Town of Yucca Valley's highest operational service priority and is essential to maintaining a safe, secure, and resilient community for residents, businesses, and visitors. In accordance with policy direction established by the Town Council, the Public Safety Division coordinates municipal public safety initiatives and oversees contracted law enforcement services provided by the San Bernardino County Sheriff's Department. Since incorporation, the Town has contracted with the San Bernardino County Sheriff's Department to provide comprehensive law enforcement services in a cost-effective and community-focused manner. Through this partnership, the Town receives enhanced police protection, patrol services, emergency response, crime prevention programs, traffic enforcement, investigations, and community policing services tailored to the specific needs of Yucca Valley.

To address community-specific public safety priorities beyond basic patrol operations, the Town Council, with support from local funding initiatives including Measure Y, has authorized specialized law enforcement and community safety positions. These positions include School Resource Officers, Detective, and Sheriff Safety Specialists, each providing targeted services designed to improve community safety, public outreach, crime prevention, and quality of life.

STRATEGIC PRIORITIES

- Maintain a safe and secure environment for residents, businesses, and visitors.
- Support proactive law enforcement, crime prevention, and emergency response initiatives.
- Promote emergency preparedness, regional coordination, and public safety resilience.

001 03-General Fund Public Safety	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 03 4325 0000 00 0000 000 Vehicle Impound Fee	2,800.00	10,000.00	6,220.00	10,000.00	0.00	11,000.00	1,000.00
001 03 4871 0000 00 0000 000 Homeland Security Grant Program Revenue	13,137.00	20,000.00	13,224.00	15,500.00	(4,500.00)	15,750.00	250.00
001 03 4951 0000 00 0000 000 MUSD Juvenile Officer Reimbursement	118,181.00	133,000.00	114,823.50	125,000.00	(8,000.00)	132,500.00	7,500.00
Total Revenues	134,118.00	163,000.00	134,267.50	150,500.00	(12,500.00)	159,250.00	8,750.00
Expenses							
001 03 7140 0000 00 0000 000 Contract Safety Schedule A Costs	5,587,478.00	6,091,373.00	5,339,520.12	6,150,000.00	58,627.00	6,337,213.00	187,213.00
001 03 7146 0000 00 0000 000 Contract Safety Overtime	87,433.39	160,000.00	45,499.76	165,000.00	5,000.00	175,000.00	10,000.00
001 03 7148 0000 00 0000 000 Contract Safety Special Projects Cal-ID	25,529.30	26,000.00	25,480.92	26,000.00	0.00	27,500.00	1,500.00
001 03 7153 0000 00 0000 000 Contract Safety Homeland Security Grant	28,087.95	15,000.00	13,224.00	30,000.00	15,000.00	30,000.00	0.00
001 03 7155 0000 00 0000 000 Contract Safety Vehicle Fuel and Maintenance	204,124.49	185,000.00	101,919.59	217,500.00	32,500.00	220,000.00	2,500.00
001 03 7730 0000 00 0000 000 Claims	(5,282.84)	0.00	0.00	0.00	0.00	0.00	0.00
Total Expenses	5,927,370.29	6,477,373.00	5,525,644.39	6,588,500.00	111,127.00	6,789,713.00	201,213.00
Excess Revenue Over (Under) Expenditures	(5,793,252.29)	(6,314,373.00)	(5,391,376.89)	(6,438,000.00)	(123,627.00)	(6,630,463.00)	(192,463.00)

OPERATING BUDGET
FY2026–2028
TOWN ADMINISTRATION

MISSION STATEMENT

The mission of the Town Administration division is to provide responsive, transparent, and effective executive leadership for the Town of Yucca Valley through strategic implementation of Town Council policy direction, responsible stewardship of public resources, and coordinated delivery of high-quality municipal services. The division is committed to promoting organizational excellence, operational efficiency, fiscal sustainability, and community engagement while supporting the Town's long-term vision and quality of life objectives.

DESCRIPTION AND PURPOSE

Town Administration provides executive leadership, organizational oversight, policy implementation, and strategic coordination for all municipal operations under the direction of the Town Council. The Town Manager is responsible for administering Town operations, implementing Council priorities, coordinating interdepartmental activities, and ensuring effective and efficient service delivery across all functional areas of government.

The division provides professional analysis, recommendations, and policy guidance to the Town Council and oversees implementation of legislative priorities, organizational initiatives, and long-range planning efforts. Town Administration is responsible for overseeing budget development and administration, strategic planning, intergovernmental relations, organizational performance management, and community engagement initiatives.

In addition to overall organizational oversight, the Town Administration office directly supervises and coordinates several specialized functional areas including Legislative Affairs, Intergovernmental Relations, Office of Emergency Preparedness, Solid Waste Management, Town Clerk services, and Public Safety coordination. The division also serves as the primary liaison between the Town Council, community stakeholders, regional agencies, and partner organizations to advance community priorities and strengthen regional collaboration.

STRATEGIC PRIORITIES

- Implement Town Council goals, priorities, and strategic initiatives
- Strengthen intergovernmental partnerships and regional collaboration efforts.
- Support efficient municipal service delivery and organizational performance improvement.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Town Manager	1	1	1	1

Proposed Budget FY2026-28
Town of Yucca Valley

001 05-General Fund Town Manager	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 05 5110 0000 00 0000 000 Salaries Full Time	312,255.53	298,914.00	272,203.42	306,381.00	7,467.00	312,787.00	6,406.00
001 05 5115 0000 00 0000 000 Salaries Vacation Cash Out	0.00	12,000.00	10,447.12	12,000.00	0.00	12,000.00	0.00
001 05 5121 0000 00 0000 000 FICA Medicare	4,280.27	4,866.00	3,847.13	4,617.00	(249.00)	4,709.00	92.00
001 05 5123 0000 00 0000 000 Health Insurance	0.00	26,220.00	0.00	26,220.00	0.00	26,220.00	0.00
001 05 5124 0000 00 0000 000 Workers Comp Insurance	8,102.62	10,930.00	7,618.07	11,192.00	262.00	11,416.00	224.00
001 05 5125 0000 00 0000 000 Life and Disability	2,521.54	2,600.00	2,126.81	2,100.00	(500.00)	2,100.00	0.00
001 05 5126 0000 00 0000 000 Unemployment Insurance	4,726.50	6,246.00	4,443.93	6,395.00	149.00	6,523.00	128.00
001 05 5127 0000 00 0000 000 CalPERS Retirement	121,608.27	133,994.00	129,073.95	137,207.00	3,213.00	139,851.00	2,644.00
001 05 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	5,401.76	5,978.00	5,078.69	6,128.00	150.00	6,256.00	128.00
001 05 5202 0000 00 0000 000 Communications Stipend	1,380.08	1,380.00	1,167.76	1,380.00	0.00	1,380.00	0.00
001 05 5998 0000 00 0000 000 Staff Recovery	(21,907.00)	(15,000.00)	0.00	(20,000.00)	(5,000.00)	(20,000.00)	0.00
001 05 6110 0000 00 0000 000 Office Supplies	522.51	1,000.00	48.19	1,000.00	0.00	1,000.00	0.00
001 05 6120 0000 00 0000 000 Operating Supplies	0.00	0.00	23.88	0.00	0.00	0.00	0.00
001 05 6610 0000 00 0000 000 Reference Materials	823.37	600.00	374.61	1,000.00	400.00	1,000.00	0.00
001 05 7110 0000 00 0000 000 Professional Services	69,415.56	60,000.00	18,333.34	75,000.00	15,000.00	65,000.00	(10,000.00)
001 05 7610 0000 00 0000 000 Conferences	10,875.65	6,000.00	5,616.16	15,000.00	9,000.00	15,000.00	0.00
001 05 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	758.87	2,000.00	3,220.64	1,500.00	(500.00)	1,750.00	250.00
001 05 7630 0000 00 0000 000 Dues and Memberships	4,513.00	5,000.00	3,176.00	5,000.00	0.00	5,000.00	0.00
001 05 7999 0000 00 0000 000 Indirect Cost Recovery	(24,650.80)	(55,000.00)	(5,067.00)	(55,000.00)	0.00	(57,000.00)	(2,000.00)
Total Expenses	500,627.73	507,728.00	461,732.70	537,120.00	29,392.00	534,992.00	(2,128.00)
Excess Revenue Over (Under) Expenditures	(500,627.73)	(507,728.00)	(461,732.70)	(537,120.00)	(29,392.00)	(534,992.00)	2,128.00

OPERATING BUDGET
FY2026–2028
TOWN MANAGER – TOWN CLERK

MISSION STATEMENT

The mission of the Town Clerk's Office is to support transparent, ethical, and accessible local government through the administration of democratic processes, legislative services, records management, and public information access. The division is committed to ensuring compliance with applicable laws and regulations while promoting accountability, civic engagement, and responsive customer service for the residents, businesses, and stakeholders of the Town of Yucca Valley.

DESCRIPTION AND PURPOSE

The Town Clerk's Office administers a broad range of statutory, legislative, and public information functions that support transparent and effective municipal governance. The division serves as the official custodian of Town records and is responsible for managing legislative processes, maintaining official records, administering municipal elections, and ensuring public access to information in accordance with applicable state and local laws.

The Town Clerk acts as a compliance officer for federal, state, and local statutes including the Political Reform Act, the Ralph M. Brown Act, and the California Public Records Act. The division coordinates Town Council agendas, minutes, resolutions, ordinances, legal notices, records retention activities, and public hearing processes while supporting the operational needs of the Town Council, commissions, and advisory bodies. The office also administers election-related activities, campaign filing requirements, and municipal records management programs designed to preserve organizational transparency and accountability. In addition, the Town Clerk's Office supports civic engagement and public participation by ensuring timely public access to Town records, legislative actions, and government proceedings.

STRATEGIC PRIORITIES

- Maintain transparent and accessible legislative and public records processes.
- Ensure compliance with election laws, public records requirements, and open meeting regulations.
- Promote civic engagement, public participation, and organizational accountability.
- Provide responsive and professional customer service to residents and stakeholders.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Town Clerk	1	1	1	1

Proposed Budget FY2026-28
Town of Yucca Valley

001 06-General Fund Town Clerk	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 06 4402 0000 00 0000 000 Election Fees	236.00	2,000.00	0.00	2,000.00	0.00	2,000.00	0.00
001 06 4404 0000 00 0000 000 Passport Fees	2,450.00	2,000.00	1,715.00	2,000.00	0.00	2,000.00	0.00
Total Revenues	2,686.00	4,000.00	1,715.00	4,000.00	0.00	4,000.00	0.00
Expenses							
001 06 5110 0000 00 0000 000 Salaries Full Time	133,512.09	138,008.00	141,564.54	101,673.00	(36,335.00)	106,820.00	5,147.00
001 06 5115 0000 00 0000 000 Salaries Vacation Cash Out	4,928.80	8,000.00	0.00	8,000.00	0.00	8,000.00	0.00
001 06 5121 0000 00 0000 000 FICA Medicare	1,721.31	2,137.00	1,813.77	1,590.00	(547.00)	1,665.00	75.00
001 06 5123 0000 00 0000 000 Health Insurance	18,840.24	19,320.00	16,100.92	19,896.00	576.00	20,388.00	492.00
001 06 5124 0000 00 0000 000 Workers Comp Insurance	3,837.16	5,159.00	3,959.87	3,887.00	(1,272.00)	4,067.00	180.00
001 06 5125 0000 00 0000 000 Life and Disability	1,125.70	1,600.00	864.66	800.00	(800.00)	800.00	0.00
001 06 5126 0000 00 0000 000 Unemployment Insurance	2,238.30	2,948.00	2,309.92	2,221.00	(727.00)	2,324.00	103.00
001 06 5127 0000 00 0000 000 CalPERS Retirement	64,177.51	56,915.00	59,454.51	9,079.00	(47,836.00)	9,539.00	460.00
001 06 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	2,558.28	2,760.00	2,639.92	2,033.00	(727.00)	2,136.00	103.00
001 06 5202 0000 00 0000 000 Communications Stipend	1,380.08	1,380.00	1,114.68	1,380.00	0.00	1,380.00	0.00
001 06 5998 0000 00 0000 000 Staff Recovery	(2,195.74)	(5,000.00)	(621.74)	(5,000.00)	0.00	(5,000.00)	0.00
001 06 6110 0000 00 0000 000 Office Supplies	1,269.79	1,250.00	285.28	1,250.00	0.00	1,250.00	0.00
001 06 6120 0000 00 0000 000 Operating Supplies	23.95	0.00	22.46	0.00	0.00	0.00	0.00
001 06 6610 0000 00 0000 000 Reference Materials	918.75	400.00	722.90	400.00	0.00	400.00	0.00
001 06 7110 0000 00 0000 000 Professional Services	53,753.76	65,000.00	4,998.06	75,000.00	10,000.00	77,500.00	2,500.00
001 06 7116 0000 00 0000 000 Communication Services	50,880.99	61,351.00	43,994.92	60,000.00	(1,351.00)	62,500.00	2,500.00
001 06 7520 0000 00 0000 000 Advertising	7,691.08	11,000.00	4,396.95	11,000.00	0.00	11,000.00	0.00
001 06 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	3,191.83	5,000.00	5,121.20	8,000.00	3,000.00	8,000.00	0.00
001 06 7620 0000 00 0000 000 Staff Training and Education	0.00	0.00	0.00	5,000.00	5,000.00	5,000.00	0.00
001 06 7630 0000 00 0000 000 Dues and Memberships	865.00	700.00	835.00	700.00	0.00	700.00	0.00
001 06 7860 0000 00 0000 000 Election Expense	186.00	12,000.00	48,015.40	20,000.00	8,000.00	12,000.00	(8,000.00)
001 06 7999 0000 00 0000 000 Indirect Cost Recovery	(17,688.08)	(3,025.00)	(1,141.50)	(20,000.00)	(16,975.00)	(22,500.00)	(2,500.00)
Total Expenses	333,216.80	386,903.00	336,451.72	306,909.00	(79,994.00)	307,969.00	1,060.00
Excess Revenue Over (Under) Expenditures	(330,530.80)	(382,903.00)	(334,736.72)	(302,909.00)	79,994.00	(303,969.00)	(1,060.00)

OPERATING BUDGET
FY2026–2028
DISASTER PREPAREDNESS

MISSION STATEMENT

The mission of the Town of Yucca Valley Office of Disaster Preparedness is to enhance community resilience and ensure the Town is prepared to mitigate, respond to, recover from, and adapt to emergencies and disasters that may threaten lives, property, infrastructure, and the environment. Through coordinated planning, preparedness initiatives, regional collaboration, and effective emergency management practices, the division is committed to protecting public safety and maintaining continuity of essential municipal services before, during, and after emergency events.

DESCRIPTION AND PURPOSE

The Town of Yucca Valley Office of Disaster Preparedness (ODP), a division within the Town Manager's Office, coordinates the Town's comprehensive emergency management and disaster preparedness programs. ODP works collaboratively with Town departments, public safety agencies, regional partners, and community stakeholders to strengthen emergency preparedness capabilities and improve the Town's ability to effectively respond to natural disasters, public safety incidents, and other emergency events. Core responsibilities include development and maintenance of emergency operations plans, Emergency Operations Center (EOC) coordination, emergency response support, preparedness outreach, interagency communication, and disaster recovery coordination.

The Town actively participates in regional emergency management coordination efforts through the San Bernardino Operational Area Coordinating Committee (OACC), Morongo Basin First Responders, County Office of Emergency Services (OES), California Governor's Office of Emergency Services (Cal OES), the Federal Emergency Management Agency (FEMA), and other governmental and nonprofit organizations. ODP additionally monitors federal and state legislation, emergency management standards, and grant opportunities that impact local preparedness and emergency response operations.

STRATEGIC PRIORITIES

- Enhance community preparedness and emergency resilience programs.
- Coordinate regional emergency preparedness and interagency response efforts.
- Provide emergency preparedness training, exercises, and outreach programs.
- Pursue grant funding opportunities and resources for emergency management operations.

001 07-General Fund Disaster Preparedness	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 07 4560 0000 00 0000 000 Sponsorship Revenue	0.00	0.00	1,500.00	0.00	0.00	0.00	0.00
001 07 4870 0000 00 0000 000 Emergency Management Program Grant Revenue	14,538.00	0.00	14,028.00	15,000.00	15,000.00	15,000.00	0.00
Total Revenues	14,538.00	0.00	15,528.00	15,000.00	15,000.00	15,000.00	0.00
Expenses							
001 07 6120 0000 00 0000 000 Operating Supplies	584.02	1,000.00	0.00	1,000.00	0.00	1,000.00	0.00
001 07 6910 0000 00 0000 000 Tools and Equipment	133.44	500.00	97.80	500.00	0.00	500.00	0.00
001 07 7110 0000 00 0000 000 Professional Services	4,500.00	6,000.00	0.00	1,000.00	(5,000.00)	5,000.00	4,000.00
001 07 7130 0000 00 0000 000 Satellite Communications	1,397.91	1,600.00	0.00	1,600.00	0.00	1,600.00	0.00
001 07 7520 0000 00 0000 000 Advertising	12.92	250.00	0.00	250.00	0.00	250.00	0.00
001 07 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	31.50	1,000.00	0.00	3,500.00	2,500.00	2,500.00	(1,000.00)
001 07 7620 0000 00 0000 000 Staff Training and Education	1,478.00	1,000.00	0.00	2,000.00	1,000.00	2,000.00	0.00
001 07 7620 2010 00 0000 000 Staff Training and Education EMPG Grant	0.00	0.00	14,028.00	0.00	0.00	0.00	0.00
001 07 7630 0000 00 0000 000 Dues and Memberships	75.00	75.00	75.00	75.00	0.00	75.00	0.00
001 07 7999 0000 00 0000 000 Indirect Cost Recovery	(583.00)	(7,300.00)	0.00	(7,500.00)	(200.00)	(7,500.00)	0.00
Total Expenses	7,629.79	4,125.00	14,200.80	2,425.00	(1,700.00)	5,425.00	3,000.00
Excess Revenue Over (Under) Expenditures	6,908.21	(4,125.00)	1,327.20	12,575.00	16,700.00	9,575.00	(3,000.00)

OPERATING BUDGET
FY2026–2028
INFORMATION TECHNOLOGY

MISSION STATEMENT

The mission of the Town's Information Technology Division is to provide reliable, secure, innovative, and cost-effective technology solutions that support efficient municipal operations, enhance public accessibility, protect organizational data and infrastructure, and improve service delivery for Town staff, residents, and stakeholders. The division is committed to maintaining resilient technology systems that support operational continuity, cybersecurity, communication, and digital modernization initiatives throughout the organization.

DESCRIPTION AND PURPOSE

The Information Technology (IT) Division provides comprehensive technology support and systems administration services for Town-wide operations across all municipal facilities. The division is responsible for maintaining secure, reliable, and efficient technology infrastructure that supports daily operations, public services, communication systems, and organizational continuity.

Core services provided by the IT Division include network administration and maintenance, cybersecurity protection, software and hardware management, telecommunications support, internet and wireless connectivity, website administration, public accessibility technology, workstation configuration and support, cloud and server management, digital systems planning, and long-term technology master planning initiatives. In addition, IT supports audiovisual technology, remote access systems, and emergency communications infrastructure that enhance organizational resilience and customer service delivery.

To support administration of these services, the Town currently contracts for a majority of specialized IT operations, including network administration, cybersecurity monitoring, software licensing management, systems maintenance, and website support. The IT Division manages vendor contracts, service agreements, software licensing compliance, and technology procurement activities to ensure cost-effective and reliable service delivery.

STRATEGIC PRIORITIES

- Maintain secure, reliable, and resilient technology infrastructure and systems.
- Enhance cybersecurity protections and organizational data security practices.
- Support digital modernization and technology innovation initiatives.
- Maintain effective vendor management, software licensing, and technology procurement oversight.
- Support continuity of operations, emergency communications, and organizational resilience initiatives.

001 08-General Fund Information Technology	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 08 6120 0000 00 0000 000 Operating Supplies	0.00	1,000.00	1,317.75	1,000.00	0.00	1,000.00	0.00
001 08 6910 0000 00 0000 000 Tools and Equipment	1,009.14	1,000.00	961.09	1,000.00	0.00	1,000.00	0.00
001 08 7110 0000 00 0000 000 Professional Services	163,481.98	192,000.00	150,308.00	187,000.00	(5,000.00)	201,000.00	14,000.00
001 08 7410 0000 00 0000 000 Maintenance Computers	10,549.96	35,000.00	8,996.19	35,000.00	0.00	42,000.00	7,000.00
001 08 7415 0000 00 0000 000 Software Licenses	161,257.50	215,096.00	152,719.98	210,000.00	(5,096.00)	215,000.00	5,000.00
001 08 7416 0000 00 0000 000 Website Maintenance	22,665.57	20,122.00	26,171.32	41,397.00	21,275.00	43,470.00	2,073.00
001 08 7999 0000 00 0000 000 Indirect Cost Recovery	(45,066.59)	(43,000.00)	(4,212.18)	(50,000.00)	(7,000.00)	(50,000.00)	0.00
Total Expenses	313,897.56	421,218.00	336,262.15	425,397.00	4,179.00	453,470.00	28,073.00
Excess Revenue Over (Under) Expenditures	(313,897.56)	(421,218.00)	(336,262.15)	(425,397.00)	(4,179.00)	(453,470.00)	(28,073.00)

OPERATING BUDGET
FY2026–2028
RECYCLING AND SOLID WASTE MANAGEMENT

MISSION STATEMENT

The mission of the Town of Yucca Valley Recycling and Solid Waste Management Program is to protect public health, preserve environmental quality, and promote sustainable waste management practices through the efficient delivery of recycling, solid waste disposal, household hazardous waste, and organics diversion services for the community. The program is committed to advancing environmental stewardship, regulatory compliance, waste reduction, public education, and resource conservation while supporting long-term sustainability goals and maintaining high-quality municipal services for residents and businesses.

DESCRIPTION AND PURPOSE

The Recycling and Solid Waste Management Program administers comprehensive solid waste, recycling, organics diversion, and household hazardous waste services for the Town of Yucca Valley. The program supports environmental sustainability initiatives and ensures compliance with federal, state, regional, and local regulations governing waste management, recycling diversion, and environmental protection.

Administrative responsibilities include coordination with State, County, regional, and local agencies; oversight of franchise agreements and service delivery; preparation of mandated regulatory reports; and development of innovative waste reduction and recycling strategies designed to improve operational efficiency and environmental outcomes. The program also conducts community education and outreach efforts to encourage participation in recycling and organics diversion programs and to promote environmental awareness throughout the community.

The program implements and monitors compliance with major statewide waste diversion and recycling mandates, including the California Integrated Waste Management Act (AB 939), Mandatory Commercial Recycling requirements (AB 341), Mandatory Commercial Organics Recycling requirements (AB 1826), and additional state organics and waste diversion regulations. These mandates established statewide diversion goals intended to significantly reduce landfill disposal and increase recycling and organics recovery throughout California. The Town also actively participates in regional solid waste and recycling coordination efforts through the Mojave Desert and Mountain Recycling Joint Powers Authority and collaborates with public agencies, waste haulers, and environmental organizations to improve recycling infrastructure and program effectiveness.

STRATEGIC PRIORITIES

- Maintain compliance with state and federal recycling and organics diversion mandates.
- Promote waste reduction, recycling participation, and environmental stewardship.
- Enhance community education and public outreach regarding sustainability initiatives.
- Coordinate regional partnerships and resource-sharing initiatives related to recycling and waste management.

001 09-General Fund Recycling and Solid	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 09 4311 0000 00 0000 000 Burrtec Admin Fee	25,000.00	25,000.00	25,000.00	25,000.00	0.00	25,000.00	0.00
001 09 4816 0000 00 0000 000 Perchlorate Settlement Revenue	9,022.58	17,000.00	8,220.71	10,000.00	(7,000.00)	12,500.00	2,500.00
Total Revenues	34,022.58	42,000.00	33,220.71	35,000.00	(7,000.00)	37,500.00	2,500.00
Expenses							
001 09 6120 0000 00 0000 000 Operating Supplies	516.00	1,000.00	0.00	1,000.00	0.00	1,000.00	0.00
001 09 7110 0000 00 0000 000 Professional Services	45,108.92	36,645.00	36,644.44	43,111.00	6,466.00	57,925.00	14,814.00
001 09 7618 0000 00 0000 000 Meetings and Travel Reimbursement	175.36	500.00	194.30	250.00	(250.00)	250.00	0.00
001 09 7630 0000 00 0000 000 Dues and Memberships	26,276.00	27,200.00	20,256.00	27,850.00	650.00	28,700.00	850.00
001 09 7890 0000 00 0000 000 Promotional Events	2,983.05	4,500.00	2,676.90	3,500.00	(1,000.00)	3,500.00	0.00
Total Expenses	75,059.33	69,845.00	59,771.64	75,711.00	5,866.00	91,375.00	15,664.00
Excess Revenue Over (Under) Expenditures	(41,036.75)	(27,845.00)	(26,550.93)	(40,711.00)	(12,866.00)	(53,875.00)	(13,164.00)

OPERATING BUDGET
FY2026–2028
FINANCE

MISSION STATEMENT

The mission of the Finance Department is to ensure the long-term financial stability, integrity, and sustainability of the Town of Yucca Valley through sound fiscal management, transparent financial reporting, strategic financial planning, and responsible stewardship of public resources. The department is committed to maintaining the highest professional standards while supporting informed decision-making, organizational accountability, and public trust.

DESCRIPTION AND PURPOSE

The Finance Department is responsible for administering the Town's financial operations and maintaining accounting and financial management systems in accordance with legal requirements, Generally Accepted Accounting Principles (GAAP), Governmental Accounting Standards Board (GASB) standards, and Government Finance Officers Association (GFOA) best practices. The department provides leadership and oversight in the areas of budgeting, accounting, treasury management, financial reporting, purchasing, payroll administration, accounts payable, accounts receivable, debt administration, and internal financial controls.

The department is charged with safeguarding Town financial assets through continuous monitoring, fiscal analysis, policy implementation, and adherence to financial management practices established by the Town Council. Finance staff provide timely and accurate financial information, analysis, and reporting to the Town Council, Town Manager, departments, auditors, regulatory agencies, and the public to support organizational transparency and informed decision-making.nThe Finance Department coordinates preparation and administration of the Town's biennial operating budget, Capital Improvement Program (CIP), annual financial statements, Annual Comprehensive Financial Report (ACFR), audit coordination, and long-range financial forecasting activities. The department also oversees grant accounting, investment management, cash flow monitoring, and financial compliance activities designed to support fiscal sustainability and responsible public resource management.

In addition to core accounting and budget functions, the department supports organizational planning initiatives, technology modernization efforts, and operational improvements that enhance efficiency, strengthen internal controls, and improve service delivery to Town departments and the community.

STRATEGIC PRIORITIES

- Maintain long-term fiscal sustainability and responsible financial stewardship.
- Provide transparent, accurate, and timely financial reporting and budget information.
- Strengthen internal controls, financial compliance, and risk management practices.
- Support strategic financial planning, forecasting, and capital improvement programming.
- Maintain compliance with accounting standards, regulatory requirements, and GFOA best practices.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Deputy Town Manager – ACS	0	1	1	1
Finance Manager	1	1	1	1
Staff Accountant	1	1	2	2
Accounting Technician II	1	1	0	0
Administrative Assistant I	1	1	1	1
Sr. Management Analyst	1	1	1	1
AV Technician – PT	3	3	3	3
Division Total	8	9	9	9

001 10-General Fund Finance	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 10 4250 0000 00 0000 000 Business Registration	85,319.00	100,000.00	81,472.00	90,000.00	(10,000.00)	95,000.00	5,000.00
001 10 4469 0000 00 0000 000 STVR Compliance Monitoring Fees	27,650.00	30,000.00	28,000.00	30,000.00	0.00	30,000.00	0.00
001 10 4611 0000 00 0000 000 LAIF Interest	323,541.34	125,000.00	220,589.98	300,000.00	175,000.00	300,000.00	0.00
001 10 4614 0000 00 0000 000 Money Market Interest Income	608,589.29	150,000.00	529,948.25	350,000.00	200,000.00	350,000.00	0.00
Total Revenues	1,045,099.63	405,000.00	860,010.23	770,000.00	365,000.00	775,000.00	5,000.00
Expenses							
001 10 5110 0000 00 0000 000 Salaries Full Time	476,448.18	495,186.00	441,700.92	783,162.00	287,976.00	816,539.00	33,377.00
001 10 5111 0000 00 0000 000 Salaries Temporary	7,003.01	77,862.00	2,646.85	88,203.00	10,341.00	92,365.00	4,162.00
001 10 5112 0000 00 0000 000 Salaries Overtime	986.05	5,726.00	1,144.13	6,422.00	696.00	6,747.00	325.00
001 10 5115 0000 00 0000 000 Salaries Vacation Cash Out	4,312.26	5,000.00	2,438.40	5,000.00	0.00	5,000.00	0.00
001 10 5121 0000 00 0000 000 FICA Medicare	6,874.56	8,500.00	6,701.45	12,800.00	4,300.00	13,349.00	549.00
001 10 5123 0000 00 0000 000 Health Insurance	93,898.90	96,600.00	88,228.51	119,376.00	22,776.00	122,328.00	2,952.00
001 10 5124 0000 00 0000 000 Workers Comp Insurance	14,391.05	20,518.00	13,837.06	31,025.00	10,507.00	32,351.00	1,326.00
001 10 5125 0000 00 0000 000 Life and Disability	4,236.81	3,480.00	4,422.70	5,480.00	2,000.00	5,480.00	0.00
001 10 5126 0000 00 0000 000 Unemployment Insurance	8,394.68	11,725.00	8,071.59	17,729.00	6,004.00	18,486.00	757.00
001 10 5127 0000 00 0000 000 CalPERS Retirement	91,178.06	88,704.00	117,888.96	196,236.00	107,532.00	203,582.00	7,346.00
001 10 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	9,405.80	10,095.00	9,126.67	15,865.00	5,770.00	16,536.00	671.00
001 10 5202 0000 00 0000 000 Communications Stipend	2,355.08	2,450.00	1,902.18	3,650.00	1,200.00	3,650.00	0.00
001 10 5998 0000 00 0000 000 Staff Recovery	(9,910.00)	(17,500.00)	0.00	(10,000.00)	7,500.00	(10,000.00)	0.00
001 10 6110 0000 00 0000 000 Office Supplies	17,501.08	14,000.00	11,085.41	14,000.00	0.00	14,400.00	400.00
001 10 6130 0000 00 0000 000 Postage	(3.28)	0.00	(10.44)	0.00	0.00	0.00	0.00
001 10 7110 0000 00 0000 000 Professional Services	116,611.27	113,000.00	62,747.88	118,700.00	5,700.00	122,300.00	3,600.00
001 10 7119 0000 00 0000 000 STVR Compliance Professional Services	11,967.97	25,000.00	25,132.73	26,300.00	1,300.00	27,600.00	1,300.00
001 10 7510 0000 00 0000 000 Printing	0.00	750.00	0.00	0.00	(750.00)	0.00	0.00
001 10 7610 0000 00 0000 000 Conferences	0.00	5,000.00	4,860.77	5,000.00	0.00	5,200.00	200.00
001 10 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	307.64	2,000.00	1,691.59	2,000.00	0.00	2,100.00	100.00
001 10 7620 0000 00 0000 000 Staff Training and Education	5,642.43	5,000.00	897.63	5,000.00	0.00	5,200.00	200.00
001 10 7630 0000 00 0000 000 Dues and Memberships	485.00	3,000.00	1,629.00	3,000.00	0.00	3,100.00	100.00
001 10 7933 0000 00 0000 000 Bank Charges	5,444.48	500.00	(9,895.83)	7,000.00	6,500.00	7,200.00	200.00
001 10 7940 0000 00 0000 000 Cash Deposit Over Short	(10.00)	0.00	(13.76)	0.00	0.00	0.00	0.00
001 10 7999 0000 00 0000 000 Indirect Cost Recovery	(64,325.00)	(115,000.00)	(5,090.46)	(115,000.00)	0.00	(115,000.00)	0.00
Total Expenses	803,196.03	861,596.00	791,143.94	1,340,948.00	479,352.00	1,398,513.00	57,565.00
Excess Revenue Over (Under) Expenditures	241,903.60	(456,596.00)	68,866.29	(570,948.00)	(114,352.00)	(623,513.00)	(52,565.00)

OPERATING BUDGET

FY2026–2028

HUMAN RESOURCES / RISK MANAGEMENT

MISSION STATEMENT

The mission of the Human Resources and Risk Management Division is to support the Town's workforce and organizational operations through professional personnel administration, employee relations, workforce development, safety coordination, and proactive risk management practices. The division is committed to fostering a safe, inclusive, and productive workplace environment while promoting organizational excellence, regulatory compliance, employee engagement, and responsible risk mitigation strategies that support the Town's overall mission and service objectives.

DESCRIPTION AND PURPOSE

The Human Resources and Risk Management Division provides comprehensive personnel administration, workforce support, safety coordination, and risk management services for the Town of Yucca Valley. The division is responsible for supporting organizational effectiveness through strategic human resource management practices, employee support services, workforce planning, and implementation of policies and programs designed to promote a positive and productive work environment.

Core responsibilities of the division include recruitment and selection, employee classification and compensation administration, employee relations, benefits administration, labor compliance, performance management, training and professional development, personnel records administration, policy development, and organizational support services. The division also coordinates employee onboarding, retention initiatives, and workforce planning activities that support the Town's operational objectives and long-term organizational sustainability.

In addition to personnel administration functions, the division administers the Town's risk management and workplace safety programs. Risk management responsibilities include workers' compensation coordination, liability claims administration, safety training, insurance coordination, regulatory compliance, and implementation of programs designed to reduce organizational risk exposure and maintain safe working conditions for employees, volunteers, and the public. The Human Resources and Risk Management Division works collaboratively with all Town departments to ensure compliance with federal, state, and local employment laws, workplace safety standards, and organizational policies.

STRATEGIC PRIORITIES

- Support employee recruitment, retention, and workforce development initiatives.
- Promote a safe, inclusive, and productive workplace environment.
- Maintain compliance with employment laws, labor regulations, and safety standards.
- Enhance employee training, professional development, and organizational engagement.
- Strengthen risk management, workplace safety, and claims administration programs.
- Support operational efficiency through improved human resources systems and processes.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Human Resources and Risk Manager	1	1	1	1
Human Resources and Payroll Coordinator	1	1	1	1
Division Total	2	2	2	2

001 11-General Fund Human Resources	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 11 4873 0000 00 0000 000 CIRA/PARSAC Safety Grant Revenue	0.00	25,000.00	0.00	25,000.00	0.00	25,000.00	0.00
001 11 4990 0000 00 0000 000 Reimbursement of Operating Expenses	2,218.46	0.00	0.00	0.00	0.00	0.00	0.00
001 11 4990 0000 00 1020 000 Reimbursement of Operating Expenses CIRA/PARSAC	3,076.30	0.00	0.00	0.00	0.00	0.00	0.00
Total Revenues	5,294.76	25,000.00	0.00	25,000.00	0.00	25,000.00	0.00
Expenses							
001 11 5110 0000 00 0000 000 Salaries Full Time	235,840.28	237,098.00	177,177.74	252,667.00	15,569.00	263,004.00	10,337.00
001 11 5112 0000 00 0000 000 Salaries Overtime	3,336.19	6,914.00	8,130.66	2,072.00	(4,842.00)	2,124.00	52.00
001 11 5115 0000 00 0000 000 Salaries Vacation Cash Out	11,580.05	6,000.00	7,224.45	6,000.00	0.00	6,000.00	0.00
001 11 5121 0000 00 0000 000 FICA Medicare	3,228.07	3,575.00	2,476.18	3,781.00	206.00	3,931.00	150.00
001 11 5123 0000 00 0000 000 Health Insurance	37,680.48	38,640.00	29,841.82	39,792.00	1,152.00	40,776.00	984.00
001 11 5124 0000 00 0000 000 Workers Comp Insurance	7,037.79	8,629.00	5,849.49	9,179.00	550.00	9,543.00	364.00
001 11 5125 0000 00 0000 000 Life and Disability	2,010.80	1,600.00	1,626.49	1,600.00	0.00	1,600.00	0.00
001 11 5126 0000 00 0000 000 Unemployment Insurance	4,105.37	4,931.00	3,412.19	5,245.00	314.00	5,453.00	208.00
001 11 5127 0000 00 0000 000 CalPERS Retirement	63,512.52	53,135.00	55,628.21	57,074.00	3,939.00	58,950.00	1,876.00
001 11 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	4,673.15	4,742.00	3,879.64	5,053.00	311.00	5,260.00	207.00
001 11 5202 0000 00 0000 000 Communications Stipend	1,495.48	1,525.00	1,599.36	1,525.00	0.00	1,525.00	0.00
001 11 5800 0000 00 0000 000 Administrative Payroll Fees	1,538.06	5,000.00	484.37	5,000.00	0.00	5,000.00	0.00
001 11 5888 0000 00 0000 000 Retiree Health Benefits	7,560.00	10,000.00	4,140.00	10,000.00	0.00	10,000.00	0.00
001 11 6110 0000 00 0000 000 Office Supplies	2,166.56	2,000.00	1,276.85	2,500.00	500.00	2,575.00	75.00
001 11 6610 0000 00 0000 000 Reference Materials	1,005.66	1,000.00	751.41	1,200.00	200.00	1,236.00	36.00
001 11 7110 0000 00 0000 000 Professional Services	6,325.00	10,000.00	6,577.00	10,000.00	0.00	10,300.00	300.00
001 11 7112 0000 00 0000 000 Medical Services	10,006.00	10,000.00	6,519.00	12,000.00	2,000.00	12,360.00	360.00
001 11 7520 0000 00 0000 000 Advertising	0.00	1,000.00	589.00	1,000.00	0.00	1,030.00	30.00
001 11 7610 0000 00 0000 000 Conferences	2,210.91	5,000.00	1,796.00	5,000.00	0.00	5,150.00	150.00
001 11 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	1,513.34	3,000.00	5,453.10	5,000.00	2,000.00	5,150.00	150.00
001 11 7620 0000 00 0000 000 Staff Training and Education	450.00	3,000.00	1,480.00	3,000.00	0.00	3,090.00	90.00
001 11 7630 0000 00 0000 000 Dues and Memberships	3,427.00	2,000.00	924.00	3,500.00	1,500.00	3,605.00	105.00
001 11 7710 0000 00 0000 000 Insurance	457,472.01	430,000.00	431,328.22	540,000.00	110,000.00	580,000.00	40,000.00
001 11 7730 0000 00 0000 000 Claims	0.00	12,000.00	4,997.27	10,000.00	(2,000.00)	10,000.00	0.00
001 11 7820 0000 00 0000 000 Special Activities	4,335.18	25,000.00	3,064.07	25,000.00	0.00	25,750.00	750.00
001 11 7820 0000 00 1020 000 Special Activities CIRA/PARSAC	247.50	5,000.00	0.00	5,000.00	0.00	5,150.00	150.00
001 11 7820 4037 00 0000 000 Special Activities Employee Event/Holiday Party	17,910.18	0.00	12,498.64	0.00	0.00	0.00	0.00
001 11 7950 0000 00 0000 000 Miscellaneous Expense	107.58	0.00	0.00	0.00	0.00	0.00	0.00
001 11 7997 0000 00 0000 000 Employee Wellness Program	12,820.65	10,000.00	13,336.07	15,000.00	5,000.00	15,450.00	450.00
001 11 7999 0000 00 0000 000 Indirect Cost Recovery	(98,050.63)	(95,000.00)	(7,687.89)	(110,000.00)	(15,000.00)	(115,000.00)	(5,000.00)
Total Expenses	805,545.18	805,789.00	784,373.34	927,188.00	121,399.00	979,012.00	51,824.00
Excess Revenue Over (Under) Expenditures	(800,250.42)	(780,789.00)	(784,373.34)	(902,188.00)	(121,399.00)	(954,012.00)	(51,824.00)

OPERATING BUDGET
FY2026–2028
COMMUNITY SERVICES – ADMINISTRATION

MISSION STATEMENT

The mission of the Community Services Administration Division is to provide responsive leadership, professional administrative support, and effective coordination of community service programs, facilities, and partnerships that enhance the quality of life for residents and visitors of the Town of Yucca Valley. The division is committed to delivering exceptional customer service, fostering community engagement, supporting organizational excellence, and ensuring efficient administration of recreation, cultural, and community-focused services and activities.

DESCRIPTION AND PURPOSE

Community Services Administration serves as the central administrative support system for the Town's Recreation, Museum, and community service operations. The division provides comprehensive coordination, leadership, and operational support to ensure efficient delivery of community programs, facility operations, public events, and customer service functions throughout the department.

Core responsibilities include scheduling and facility coordination, program registration oversight, technical support, public communications, and organizational coordination for community programs and services. The division also manages formal agreements, partnerships, and ongoing collaborative relationships with a variety of local agencies, nonprofit organizations, sports groups, educational institutions, and community stakeholders. Administrative staff coordinate scheduling and use of Town meeting rooms, recreation spaces, and other public facilities utilized for community meetings, public functions, recreational programming, and special events.

Community Services Administration provides liaison and administrative support services for the Parks, Recreation and Cultural Commission, the Yucca Valley Sports Council, and the Youth Commission. Responsibilities include meeting coordination, preparation and distribution of agendas and minutes, communication with commissioners and stakeholders, and support for public participation and commission-related activities.

STRATEGIC PRIORITIES

- Provide professional administrative leadership and support for community service operations.
- Enhance customer service, public communication, and community engagement initiatives.
- Support efficient scheduling and management of Town facilities and public events.
- Strengthen partnerships with community organizations, commissions, and regional agencies.
- Promote operational efficiency and organizational support for recreation and museum programs.
- Maintain accessible, responsive, and high-quality community services for residents and visitors.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Community Services Manager	1	1	1	1
Administrative Assistant III	1	1	1	1
Division Total	2	2	2	2

001 24-General Fund Community Services	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 24 4620 0000 00 0000 000 Recreation Facility Rentals	43,856.04	50,000.00	11,259.35	50,000.00	0.00	50,000.00	0.00
Total Revenues	43,856.04	50,000.00	11,259.35	50,000.00	0.00	50,000.00	0.00
Expenses							
001 24 5110 0000 00 0000 000 Salaries Full Time	231,163.09	290,120.00	241,998.55	259,506.00	(30,614.00)	272,643.00	13,137.00
001 24 5112 0000 00 0000 000 Salaries Overtime	515.55	2,727.00	56.82	1,754.00	(973.00)	1,843.00	89.00
001 24 5115 0000 00 0000 000 Salaries Vacation Cash Out	3,078.00	1,500.00	2,326.10	1,500.00	0.00	1,500.00	0.00
001 24 5121 0000 00 0000 000 FICA Medicare	3,583.34	4,305.00	3,604.70	3,810.00	(495.00)	4,002.00	192.00
001 24 5123 0000 00 0000 000 Health Insurance	37,680.24	57,960.00	30,590.19	39,792.00	(18,168.00)	40,776.00	984.00
001 24 5124 0000 00 0000 000 Workers Comp Insurance	6,776.46	10,392.00	7,562.10	9,266.00	(1,126.00)	9,729.00	463.00
001 24 5125 0000 00 0000 000 Life and Disability	1,946.66	2,800.00	1,606.23	2,200.00	(600.00)	2,200.00	0.00
001 24 5126 0000 00 0000 000 Unemployment Insurance	3,952.95	5,939.00	4,411.26	5,295.00	(644.00)	5,559.00	264.00
001 24 5127 0000 00 0000 000 CalPERS Retirement	85,323.41	82,956.00	113,666.56	83,514.00	558.00	87,741.00	4,227.00
001 24 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	4,498.01	5,802.00	5,033.32	5,190.00	(612.00)	5,453.00	263.00
001 24 5202 0000 00 0000 000 Communications Stipend	1,980.16	2,580.00	1,599.36	1,980.00	(600.00)	1,980.00	0.00
001 24 6110 0000 00 0000 000 Office Supplies	867.03	1,000.00	19.99	1,000.00	0.00	1,030.00	30.00
001 24 6120 0000 00 0000 000 Operating Supplies	1,082.06	0.00	1,052.15	1,000.00	1,000.00	1,030.00	30.00
001 24 7110 0000 00 0000 000 Professional Services	1,546.14	1,000.00	39.98	1,000.00	0.00	1,030.00	30.00
001 24 7510 0000 00 0000 000 Printing	54.38	1,000.00	0.00	1,000.00	0.00	1,030.00	30.00
001 24 7610 0000 00 0000 000 Conferences	0.00	0.00	463.34	0.00	0.00	0.00	0.00
001 24 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	0.00	0.00	150.79	0.00	0.00	0.00	0.00
001 24 7620 0000 00 0000 000 Staff Training and Education	2,166.68	20,000.00	10,861.35	10,000.00	(10,000.00)	11,500.00	1,500.00
001 24 7630 0000 00 0000 000 Dues and Memberships	1,093.99	3,000.00	254.98	3,000.00	0.00	3,090.00	90.00
001 24 7930 0000 00 0000 000 Commission Expense	9,062.43	11,000.00	8,552.34	10,000.00	(1,000.00)	10,300.00	300.00
Total Expenses	396,370.58	504,081.00	433,850.11	440,807.00	(63,274.00)	462,436.00	21,629.00
Excess Revenue Over (Under) Expenditures	(352,514.54)	(454,081.00)	(422,590.76)	(390,807.00)	63,274.00	(412,436.00)	(21,629.00)

OPERATING BUDGET
FY2026–2028
COMMUNITY SERVICES – RECREATION

MISSION STATEMENT

The mission of the Recreation Division is to enrich the quality of life for residents and visitors by providing diverse, accessible, and high-quality recreational programs, community events, wellness opportunities, and cultural experiences that promote healthy lifestyles, social engagement, personal development, and community pride. The division is committed to fostering an inclusive and vibrant community environment through innovative programming, exceptional customer service, and meaningful recreational experiences for all age groups and interests.

DESCRIPTION AND PURPOSE

The Recreation Division is responsible for planning, coordinating, and delivering a comprehensive range of recreational programs, community events, fitness and wellness activities, youth and adult sports programs, enrichment classes, cultural opportunities, aquatics activities, and special events for the Town of Yucca Valley. Recreation programs and activities play a vital role in enhancing community quality of life, promoting public wellness, supporting social interaction, and strengthening community identity.

Division staff strive to provide balanced and inclusive recreational opportunities that address the diverse interests, abilities, and needs of the community while remaining fiscally responsible and responsive to changing recreational trends and participation demands. Programs and services are designed to encourage active lifestyles, lifelong learning, community engagement, and positive recreational experiences for residents of all ages. Recreation offerings include organized sports leagues, fitness and wellness classes, aquatics programs, music and performing arts activities, dance instruction, arts and crafts programs, enrichment classes, seasonal camps, educational workshops, day trips, community celebrations, and special events. Activities range from casual drop-in opportunities and self-directed recreation programs to structured instructional classes, competitive leagues, and Town-sponsored community events conducted throughout the year.

The division also supports operation and coordination of recreation facilities, athletic fields, aquatic programming, and special event logistics. Recreation staff work collaboratively with schools, community organizations, volunteers, youth organizations, sports groups, and regional partners to expand programming opportunities and enhance recreational services available to the community.

STRATEGIC PRIORITIES

- Promote healthy lifestyles, wellness, and active living through recreation programming.
- Enhance community engagement through special events, cultural activities, and youth programs.
- Support inclusive recreational opportunities for residents of all ages and abilities.
- Strengthen partnerships with schools, volunteers, sports organizations, and community groups.
- Maintain fiscally responsible and innovative recreation programming and facility operations.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Recreation Supervisor	2	2	2	2
Recreation Coordinator	1	1	2	2
Recreation Leader I/II – PT	2	2	2	2
Recreation Assistant – PT	5	5	5	5
Division Total	11	11	12	12

001 20-General Fund Recreation	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 20 4501 0000 00 0000 000 Adult Sport Recreation Revenue	25,189.50	16,000.00	19,195.00	25,000.00	9,000.00	27,500.00	2,500.00
001 20 4501 4012 00 0000 000 Adult Sport Recreation Revenue Adult Sports	235.00	0.00	1,510.00	0.00	0.00	0.00	0.00
001 20 4501 5000 00 0000 000 Adult Sport Recreation Revenue Davis Bequest Funds	0.00	0.00	97.00	0.00	0.00	0.00	0.00
001 20 4502 0000 00 0000 000 Aquatic Recreation Revenue	62,563.22	65,000.00	15,162.28	65,000.00	0.00	65,000.00	0.00
001 20 4502 2008 00 0000 000 Aquatic Recreation Revenue Grant 2008	0.00	0.00	72.00	0.00	0.00	0.00	0.00
001 20 4503 0000 00 0000 000 Concert Recreation Revenue	2,670.00	0.00	1,350.00	3,000.00	3,000.00	3,000.00	0.00
001 20 4504 0000 00 0000 000 Contract Classes Recreation Revenue	23,334.92	17,000.00	19,455.61	25,000.00	8,000.00	25,000.00	0.00
001 20 4504 1000 00 0000 000 Contract Classes Recreation Revenue IT Masterplan Project	0.00	0.00	382.00	0.00	0.00	0.00	0.00
001 20 4504 1001 00 0000 000 Contract Classes Recreation Revenue Emminent Domain Litigation HDWD	0.00	0.00	28.00	0.00	0.00	0.00	0.00
001 20 4504 4029 00 0000 000 Contract Classes Recreation Revenue Senior Donation Program	0.00	0.00	23.00	0.00	0.00	0.00	0.00
001 20 4505 0000 00 0000 000 Special Events Recreation Revenue	17,757.99	0.00	15,329.00	20,000.00	20,000.00	20,000.00	0.00
001 20 4505 1000 00 0000 000 Special Events Recreation Revenue IT Masterplan Project	0.00	0.00	135.00	0.00	0.00	0.00	0.00
001 20 4507 0000 00 0000 000 Youth Sports Recreation Revenue	33,431.46	40,000.00	30,831.19	35,000.00	(5,000.00)	37,500.00	2,500.00
001 20 4507 4001 00 0000 000 Youth Sports Recreation Revenue PRCC	0.00	0.00	221.00	0.00	0.00	0.00	0.00
001 20 4560 0000 00 0000 000 Sponsorship Revenue	1,500.00	0.00	2,450.00	1,500.00	1,500.00	1,750.00	250.00
001 20 4620 0000 00 0000 000 Recreation Facility Rentals	112.50	0.00	4,278.90	0.00	0.00	0.00	0.00
001 20 4907 0000 00 0000 000 Donations	6,165.00	0.00	(38,012.50)	0.00	0.00	0.00	0.00
001 20 4950 0000 00 0000 000 Other Miscellaneous Revenue	0.00	0.00	1,250.00	0.00	0.00	0.00	0.00
Total Revenues	172,959.59	138,000.00	73,757.48	174,500.00	36,500.00	179,750.00	5,250.00
Expenses							
001 20 5110 0000 00 0000 000 Salaries Full Time	248,501.80	264,786.00	191,234.02	286,475.00	21,689.00	305,648.00	19,173.00
001 20 5110 4012 00 0000 000 Salaries Full Time Adult Sports	137.70	0.00	1,315.82	0.00	0.00	0.00	0.00
001 20 5110 4016 00 0000 000 Salaries Full Time Aquatics	151.98	0.00	347.80	0.00	0.00	0.00	0.00
001 20 5110 4018 00 0000 000 Salaries Full Time Concert In The Park	80.32	0.00	0.00	0.00	0.00	0.00	0.00
001 20 5110 4024 00 0000 000 Salaries Full Time Special Events	278.63	0.00	5,794.14	0.00	0.00	0.00	0.00
001 20 5110 4030 00 0000 000 Salaries Full Time Youth Sports	1,917.02	0.00	457.13	0.00	0.00	0.00	0.00
001 20 5111 0000 00 0000 000 Salaries Temporary	18,863.27	227,894.00	16,779.42	52,915.00	(174,979.00)	55,594.00	2,679.00

001 20-General Fund Recreation	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
001 20 5111 4012 00 0000 000 Salaries Temporary Adult Sports	5,961.12	0.00	11,480.98	0.00	0.00	0.00	0.00
001 20 5111 4016 00 0000 000 Salaries Temporary Aquatics	134,846.13	0.00	70,915.21	0.00	0.00	0.00	0.00
001 20 5111 4018 00 0000 000 Salaries Temporary Concert In The Park	5,701.26	0.00	5,630.74	0.00	0.00	0.00	0.00
001 20 5111 4024 00 0000 000 Salaries Temporary Special Events	19,477.08	0.00	18,781.25	0.00	0.00	0.00	0.00
001 20 5111 4030 00 0000 000 Salaries Temporary Youth Sports	21,352.30	0.00	23,919.14	0.00	0.00	0.00	0.00
001 20 5112 0000 00 0000 000 Salaries Overtime	3,805.90	13,160.00	6,225.81	3,420.00	(9,740.00)	3,682.00	262.00
001 20 5112 4012 00 0000 000 Salaries Overtime Adult Sports	180.73	0.00	0.00	0.00	0.00	0.00	0.00
001 20 5112 4016 00 0000 000 Salaries Overtime Aquatics	115.73	0.00	0.00	0.00	0.00	0.00	0.00
001 20 5112 4018 00 0000 000 Salaries Overtime Concert In The Park	2,951.53	0.00	3,103.17	0.00	0.00	0.00	0.00
001 20 5112 4024 00 0000 000 Salaries Overtime Special Events	0.00	0.00	161.93	0.00	0.00	0.00	0.00
001 20 5112 4030 00 0000 000 Salaries Overtime Youth Sports	134.48	0.00	89.57	0.00	0.00	0.00	0.00
001 20 5115 0000 00 0000 000 Salaries Vacation Cash Out	0.00	0.00	3,109.01	0.00	0.00	0.00	0.00
001 20 5121 0000 00 0000 000 FICA Medicare	7,297.50	7,224.00	5,650.35	4,971.00	(2,253.00)	5,291.00	320.00
001 20 5123 0000 00 0000 000 Health Insurance	76,891.48	77,280.00	61,180.38	79,584.00	2,304.00	81,552.00	1,968.00
001 20 5124 0000 00 0000 000 Workers Comp Insurance	9,593.86	17,438.00	8,556.65	12,082.00	(5,356.00)	12,856.00	774.00
001 20 5124 4012 00 0000 000 Workers Comp Insurance Adult Sports	186.33	0.00	415.69	0.00	0.00	0.00	0.00
001 20 5124 4016 00 0000 000 Workers Comp Insurance Aquatics	4,022.76	0.00	2,935.33	2,400.00	2,400.00	0.00	(2,400.00)
001 20 5125 0000 00 0000 000 Life and Disability	2,321.49	2,470.00	1,993.80	0.00	(2,470.00)	2,400.00	2,400.00
001 20 5125 4012 00 0000 000 Life and Disability Adult Sports	11.20	0.00	8.68	0.00	0.00	0.00	0.00
001 20 5126 0000 00 0000 000 Unemployment Insurance	5,596.55	9,965.00	4,991.54	6,904.00	(3,061.00)	7,346.00	442.00
001 20 5126 4012 00 0000 000 Unemployment Insurance Adult Sports	108.71	0.00	242.47	0.00	0.00	0.00	0.00
001 20 5126 4016 00 0000 000 Unemployment Insurance Aquatics	2,346.61	0.00	1,712.20	0.00	0.00	0.00	0.00
001 20 5127 0000 00 0000 000 CalPERS Retirement	19,688.12	23,566.00	17,245.19	25,582.00	2,016.00	27,294.00	1,712.00
001 20 5127 4012 00 0000 000 CalPERS Retirement Adult Sports	10.84	0.00	104.73	0.00	0.00	0.00	0.00
001 20 5127 4016 00 0000 000 CalPERS Retirement Aquatics	11.96	0.00	27.68	0.00	0.00	0.00	0.00
001 20 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	5,003.09	5,296.00	4,282.02	5,729.00	433.00	6,113.00	384.00
001 20 5128 4012 00 0000 000 Other Post Employment Benefits Expenditure Adult Sports	5.16	0.00	26.31	0.00	0.00	0.00	0.00
001 20 5128 4016 00 0000 000 Other Post Employment Benefits Expenditure Aquatics	3.04	0.00	6.96	0.00	0.00	0.00	0.00
001 20 5202 0000 00 0000 000 Communications Stipend	2,377.24	2,400.00	1,938.72	2,400.00	0.00	2,400.00	0.00
001 20 6110 0000 00 0000 000 Office Supplies	8,183.29	6,300.00	4,311.79	5,500.00	(800.00)	5,500.00	0.00
001 20 6110 4012 00 0000 000 Office Supplies Adult Sports	330.78	0.00	0.00	0.00	0.00	0.00	0.00
001 20 6110 4017 00 0000 000 Office Supplies Run Events	(62.14)	0.00	0.00	0.00	0.00	0.00	0.00

001 20-General Fund Recreation	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
001 20 6120 0000 00 0000 000 Operating Supplies	3,290.55	101,833.00	19,549.01	64,495.00	(37,338.00)	62,495.00	(2,000.00)
001 20 6120 4012 00 0000 000 Operating Supplies Adult Sports	4,001.59	0.00	4,104.17	0.00	0.00	0.00	0.00
001 20 6120 4013 00 0000 000 Operating Supplies Pickleball Events and Programs	278.62	0.00	26.06	0.00	0.00	0.00	0.00
001 20 6120 4014 00 0000 000 Operating Supplies Winter Events and Programs	27,545.91	0.00	29,328.32	0.00	0.00	0.00	0.00
001 20 6120 4015 00 0000 000 Operating Supplies Tree Lighting and Ceremony	1,205.78	0.00	691.74	36,380.00	36,380.00	36,380.00	0.00
001 20 6120 4016 00 0000 000 Operating Supplies Aquatics	6,131.39	0.00	1,610.19	0.00	0.00	0.00	0.00
001 20 6120 4017 00 0000 000 Operating Supplies Run Events	3,248.89	0.00	5,665.57	0.00	0.00	0.00	0.00
001 20 6120 4018 00 0000 000 Operating Supplies Concert In The Park	2,181.14	0.00	1,442.00	3,225.00	3,225.00	3,225.00	0.00
001 20 6120 4020 00 0000 000 Operating Supplies Contract Instructors	369.28	0.00	602.49	0.00	0.00	0.00	0.00
001 20 6120 4021 00 0000 000 Operating Supplies Family Fun Days	2,907.10	0.00	3,320.59	0.00	0.00	0.00	0.00
001 20 6120 4023 00 0000 000 Operating Supplies Film Festival	3,325.61	0.00	4,724.09	6,900.00	6,900.00	6,900.00	0.00
001 20 6120 4024 00 0000 000 Operating Supplies Special Events	15,310.64	0.00	5,914.75	0.00	0.00	0.00	0.00
001 20 6120 4027 00 0000 000 Operating Supplies Easter Event	4,141.22	0.00	4,126.19	0.00	0.00	0.00	0.00
001 20 6120 4030 00 0000 000 Operating Supplies Youth Sports	17,225.29	0.00	18,035.54	0.00	0.00	0.00	0.00
001 20 6190 0000 00 0000 000 Clothing	566.48	8,516.00	3,373.46	5,460.00	(3,056.00)	5,460.00	0.00
001 20 6190 4016 00 0000 000 Clothing Aquatics	2,448.75	0.00	2,838.18	0.00	0.00	0.00	0.00
001 20 6190 4017 00 0000 000 Clothing Run Events	2,601.23	0.00	0.00	0.00	0.00	0.00	0.00
001 20 6190 4018 00 0000 000 Clothing Concert In The Park	1,142.40	0.00	70.88	750.00	750.00	750.00	0.00
001 20 6190 4021 00 0000 000 Clothing Family Fun Days	205.40	0.00	194.17	0.00	0.00	0.00	0.00
001 20 6190 4024 00 0000 000 Clothing Special Events	1,392.81	0.00	18.14	0.00	0.00	0.00	0.00
001 20 6190 4030 00 0000 000 Clothing Youth Sports	1,083.31	0.00	0.00	0.00	0.00	0.00	0.00
001 20 6910 0000 00 0000 000 Tools and Equipment	3,749.35	25,000.00	3,219.39	8,650.00	(16,350.00)	7,650.00	(1,000.00)
001 20 6910 4012 00 0000 000 Tools and Equipment Adult Sports	327.09	0.00	784.12	0.00	0.00	0.00	0.00
001 20 6910 4014 00 0000 000 Tools and Equipment Winter Events and Programs	0.00	0.00	300.00	0.00	0.00	0.00	0.00
001 20 6910 4015 00 0000 000 Tools and Equipment Tree Lighting and Ceremony	0.00	0.00	203.50	0.00	0.00	0.00	0.00
001 20 6910 4016 00 0000 000 Tools and Equipment Aquatics	3,650.26	0.00	1,092.07	0.00	0.00	0.00	0.00
001 20 6910 4017 00 0000 000 Tools and Equipment Run Events	312.04	0.00	108.56	0.00	0.00	0.00	0.00
001 20 6910 4018 00 0000 000 Tools and Equipment Concert In The Park	0.00	0.00	66.26	0.00	0.00	0.00	0.00
001 20 6910 4020 00 0000 000 Tools and Equipment Contract Instructors	737.85	0.00	180.65	0.00	0.00	0.00	0.00

001 20-General Fund Recreation	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
001 20 6910 4021 00 0000 000 Tools and Equipment Family Fun Days	300.00	0.00	326.60	0.00	0.00	0.00	0.00
001 20 6910 4023 00 0000 000 Tools and Equipment Film Festival	0.00	0.00	4,954.24	0.00	0.00	0.00	0.00
001 20 6910 4024 00 0000 000 Tools and Equipment Special Events	2,885.22	0.00	50.41	0.00	0.00	0.00	0.00
001 20 6910 4030 00 0000 000 Tools and Equipment Youth Sports	8,662.94	0.00	317.42	0.00	0.00	0.00	0.00
001 20 7110 0000 00 0000 000 Professional Services	1,851.54	235,000.00	10,806.48	0.00	(235,000.00)	12,000.00	12,000.00
001 20 7110 4012 00 0000 000 Professional Services Adult Sports	6,941.20	0.00	8,368.00	10,692.00	10,692.00	10,959.00	267.00
001 20 7110 4013 00 0000 000 Professional Services Pickleball Events and Programs	2,116.80	0.00	1,078.00	10,400.00	10,400.00	10,660.00	260.00
001 20 7110 4014 00 0000 000 Professional Services Winter Events and Programs	1,225.00	0.00	1,420.00	5,275.00	5,275.00	5,407.00	132.00
001 20 7110 4015 00 0000 000 Professional Services Tree Lighting and Ceremony	1,196.86	0.00	26,804.00	6,500.00	6,500.00	6,663.00	163.00
001 20 7110 4015 40 0000 000 Professional Services Tree Lighting and Ceremony	500.00	0.00	0.00	0.00	0.00	0.00	0.00
001 20 7110 4016 00 0000 000 Professional Services Aquatics	4,708.27	0.00	2,708.21	6,350.00	6,350.00	6,509.00	159.00
001 20 7110 4017 00 0000 000 Professional Services Run Events	2,550.00	0.00	3,805.00	87,700.00	87,700.00	89,893.00	2,193.00
001 20 7110 4018 00 0000 000 Professional Services Concert In The Park	28,750.00	0.00	68,129.10	10,000.00	10,000.00	10,250.00	250.00
001 20 7110 4020 00 0000 000 Professional Services Contract Instructors	16,522.54	0.00	10,491.62	5,000.00	5,000.00	5,125.00	125.00
001 20 7110 4021 00 0000 000 Professional Services Family Fun Days	5,180.80	0.00	3,125.80	45,625.00	45,625.00	46,766.00	1,141.00
001 20 7110 4023 00 0000 000 Professional Services Film Festival	31,150.00	0.00	31,977.50	16,800.00	16,800.00	17,220.00	420.00
001 20 7110 4024 00 0000 000 Professional Services Special Events	64,108.50	0.00	19,791.80	0.00	0.00	0.00	0.00
001 20 7110 4027 00 0000 000 Professional Services Easter Event	749.00	0.00	654.00	0.00	0.00	0.00	0.00
001 20 7110 4030 00 0000 000 Professional Services Youth Sports	17,493.31	0.00	17,185.47	3,570.00	3,570.00	3,659.00	89.00
001 20 7340 0000 00 0000 000 Rental of Buildings	0.00	63,000.00	63,000.00	0.00	(63,000.00)	0.00	0.00
001 20 7340 4012 00 0000 000 Rental of Buildings Adult Sports	0.00	0.00	1,850.00	1,200.00	1,200.00	1,200.00	0.00
001 20 7340 4017 00 0000 000 Rental of Buildings Run Events	0.00	0.00	225.00	0.00	0.00	0.00	0.00
001 20 7340 4030 00 0000 000 Rental of Buildings Youth Sports	39,980.00	50,000.00	19,010.00	42,800.00	(7,200.00)	42,800.00	0.00
001 20 7510 0000 00 0000 000 Printing	28,319.08	37,000.00	14,065.57	35,770.00	(1,230.00)	35,170.00	(600.00)
001 20 7510 4012 00 0000 000 Printing Adult Sports	346.35	0.00	0.00	0.00	0.00	0.00	0.00
001 20 7510 4013 00 0000 000 Printing Pickleball Events and Programs	246.80	0.00	0.00	0.00	0.00	0.00	0.00
001 20 7510 4014 00 0000 000 Printing Winter Events and Programs	619.88	0.00	265.22	0.00	0.00	0.00	0.00

001 20-General Fund Recreation	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
001 20 7510 4015 00 0000 000 Printing Tree Lighting and Ceremony	39.08	0.00	0.00	0.00	0.00	0.00	0.00
001 20 7510 4016 00 0000 000 Printing Aquatics	1,863.22	0.00	0.00	0.00	0.00	0.00	0.00
001 20 7510 4017 00 0000 000 Printing Run Events	1,189.09	0.00	139.20	0.00	0.00	0.00	0.00
001 20 7510 4018 00 0000 000 Printing Concert In The Park	957.61	0.00	545.38	1,800.00	1,800.00	1,800.00	0.00
001 20 7510 4020 00 0000 000 Printing Contract Instructors	315.14	0.00	0.00	0.00	0.00	0.00	0.00
001 20 7510 4021 00 0000 000 Printing Family Fun Days	363.74	0.00	584.31	0.00	0.00	0.00	0.00
001 20 7510 4023 00 0000 000 Printing Film Festival	1,567.34	0.00	3,067.35	500.00	500.00	500.00	0.00
001 20 7510 4024 00 0000 000 Printing Special Events	1,705.50	0.00	1,726.30	0.00	0.00	0.00	0.00
001 20 7510 4030 00 0000 000 Printing Youth Sports	1,509.62	0.00	150.00	0.00	0.00	0.00	0.00
001 20 7520 0000 00 0000 000 Advertising	3,426.65	34,518.00	17,267.39	19,630.00	(14,888.00)	17,230.00	(2,400.00)
001 20 7520 4012 00 0000 000 Advertising Adult Sports	329.70	0.00	0.00	0.00	0.00	0.00	0.00
001 20 7520 4014 00 0000 000 Advertising Winter Events and Programs	2,447.92	0.00	1,664.29	0.00	0.00	0.00	0.00
001 20 7520 4015 00 0000 000 Advertising Tree Lighting and Ceremony	440.00	0.00	1,394.31	0.00	0.00	0.00	0.00
001 20 7520 4016 00 0000 000 Advertising Aquatics	1,265.00	0.00	0.00	0.00	0.00	0.00	0.00
001 20 7520 4017 00 0000 000 Advertising Run Events	800.00	0.00	400.00	0.00	0.00	0.00	0.00
001 20 7520 4018 00 0000 000 Advertising Concert In The Park	2,977.50	0.00	8,538.06	5,000.00	5,000.00	5,000.00	0.00
001 20 7520 4021 00 0000 000 Advertising Family Fun Days	2,758.62	0.00	3,000.00	0.00	0.00	0.00	0.00
001 20 7520 4023 00 0000 000 Advertising Film Festival	4,774.05	0.00	2,270.16	1,500.00	1,500.00	1,500.00	0.00
001 20 7520 4024 00 0000 000 Advertising Special Events	6,581.98	0.00	3,095.00	0.00	0.00	0.00	0.00
001 20 7520 4027 00 0000 000 Advertising Easter Event	1,268.00	0.00	948.00	0.00	0.00	0.00	0.00
001 20 7520 4030 00 0000 000 Advertising Youth Sports	890.38	0.00	0.00	0.00	0.00	0.00	0.00
001 20 7610 0000 00 0000 000 Conferences	0.00	6,300.00	12,311.64	0.00	(6,300.00)	0.00	0.00
001 20 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	0.00	0.00	200.78	0.00	0.00	0.00	0.00
001 20 7620 0000 00 0000 000 Staff Training and Education	948.00	0.00	99.01	0.00	0.00	0.00	0.00
001 20 7630 0000 00 0000 000 Dues and Memberships	1,930.81	4,200.00	2,566.94	0.00	(4,200.00)	0.00	0.00
001 20 7630 4018 00 0000 000 Dues and Memberships Concert In The Park	1,125.06	2,000.00	1,066.94	2,000.00	0.00	2,000.00	0.00
001 20 7930 0000 00 0000 000 Commission Expense	0.00	0.00	270.00	0.00	0.00	0.00	0.00
001 20 7930 4024 00 0000 000 Commission Expense Special Events	0.00	7,500.00	0.00	0.00	(7,500.00)	0.00	0.00
Total Expenses	1,025,642.93	1,232,646.00	958,280.22	931,934.00	(300,712.00)	970,847.00	38,913.00
Excess Revenue Over (Under) Expenditures	(852,683.34)	(1,094,646.00)	(884,522.74)	(757,434.00)	337,212.00	(791,097.00)	(33,663.00)

OPERATING BUDGET

FY2026–2028

HI-DESERT NATURE MUSEUM

MISSION STATEMENT

The mission of the Hi-Desert Nature Museum is to inspire discovery, education, and appreciation of the natural, artistic, and cultural heritage of the Morongo Basin and High Desert region through engaging exhibitions, educational programming, preservation of collections, and community outreach initiatives. The Museum is dedicated to fostering lifelong learning, cultural awareness, environmental stewardship, and meaningful community connections through the interpretation and preservation of the region's unique history, arts, and natural sciences.

DESCRIPTION AND PURPOSE

The Hi-Desert Nature Museum has serves as a significant educational, cultural, and historical resource for residents and visitors of the Morongo Basin and surrounding High Desert region. As a steward of the public trust, the Museum is responsible for collecting, preserving, interpreting, and maintaining a diverse collection of artifacts, exhibits, and educational resources that represent the region's cultural heritage, artistic traditions, and natural environment.

The Museum maintains and manages a permanent collection consisting of thousands of tangible objects and archival materials that document the relationships between the High Desert's natural ecosystems, indigenous cultures, pioneer history, mining heritage, military history, arts, and scientific resources. Through professionally curated exhibits and interpretive programming, the Museum promotes public understanding and appreciation of the region's unique historical and environmental significance. The Museum also serves as a dynamic community learning center offering educational exhibits, school tours, public lectures, workshops, cultural programming, youth activities, and community events designed to engage visitors of all ages. Programs and exhibits emphasize hands-on learning, environmental awareness, cultural enrichment, and community engagement while supporting the Town's broader goals related to education, tourism, and quality of life enhancement.

Museum staff coordinate exhibit development, collections management, archival preservation, educational outreach, volunteer coordination, and public programming activities. The division also collaborates with schools, historical organizations, artists, researchers, community groups, and regional cultural institutions to expand educational opportunities and strengthen community partnerships.

STRATEGIC PRIORITIES

- Preserve and interpret the cultural, artistic, and natural heritage of the High Desert region.
- Provide engaging educational exhibits, programs, and community learning opportunities.
- Enhance public access, visitor experiences, and Museum programming.
- Promote lifelong learning, environmental stewardship, and cultural awareness.
- Support preservation of historical collections and archival resources for future generations.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Museum Supervisor	1	1	1	1
Museum Program Coordinator	1	1	1	1
Museum Registrar and Exhibits Coordinator	1	1	1	1
Museum Assistant	1	2	2	2
Division Total	4	5	5	5

001 21-General Fund Museum	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 21 4520 0000 00 0000 000 Museum Revenue	0.00	1,000.00	0.00	0.00	(1,000.00)	0.00	0.00
001 21 4907 0000 00 0000 000 Donations	16,419.85	5,000.00	(58,446.48)	10,000.00	5,000.00	10,000.00	0.00
Total Revenues	16,419.85	6,000.00	(58,446.48)	10,000.00	4,000.00	10,000.00	0.00
Expenses							
001 21 5110 0000 00 0000 000 Salaries Full Time	192,958.49	205,968.00	165,424.32	217,451.00	11,483.00	228,459.00	11,008.00
001 21 5111 0000 00 0000 000 Salaries Temporary	25,224.57	42,565.00	30,232.65	43,855.00	1,290.00	46,075.00	2,220.00
001 21 5112 0000 00 0000 000 Salaries Overtime	1,545.23	4,008.00	803.16	4,198.00	190.00	4,380.00	182.00
001 21 5115 0000 00 0000 000 Salaries Vacation Cash Out	0.00	0.00	1,351.34	0.00	0.00	0.00	0.00
001 21 5121 0000 00 0000 000 FICA Medicare	3,288.23	3,662.00	2,881.70	3,850.00	188.00	4,044.00	194.00
001 21 5123 0000 00 0000 000 Health Insurance	56,520.45	57,960.00	45,885.38	59,688.00	1,728.00	61,164.00	1,476.00
001 21 5124 0000 00 0000 000 Workers Comp Insurance	6,607.92	8,839.00	6,201.54	9,293.00	454.00	9,762.00	469.00
001 21 5125 0000 00 0000 000 Life and Disability	1,882.10	2,400.00	1,629.87	2,400.00	0.00	2,400.00	0.00
001 21 5126 0000 00 0000 000 Unemployment Insurance	3,854.61	5,051.00	3,617.52	5,310.00	259.00	5,578.00	268.00
001 21 5127 0000 00 0000 000 CalPERS Retirement	17,114.04	18,331.00	16,479.45	19,418.00	1,087.00	20,401.00	983.00
001 21 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	3,878.56	4,119.00	3,473.70	4,349.00	230.00	4,569.00	220.00
001 21 6110 0000 00 0000 000 Office Supplies	9,349.47	4,500.00	2,252.12	4,500.00	0.00	5,000.00	500.00
001 21 6120 0000 00 0000 000 Operating Supplies	20,554.80	23,250.00	12,442.03	24,500.00	1,250.00	25,800.00	1,300.00
001 21 6120 4021 00 0000 000 Operating Supplies Family Fun Days	223.12	0.00	0.00	0.00	0.00	0.00	0.00
001 21 6610 0000 00 0000 000 Reference Materials	490.10	1,000.00	106.67	1,300.00	300.00	1,400.00	100.00
001 21 7110 0000 00 0000 000 Professional Services	12,654.61	17,100.00	7,037.94	18,100.00	1,000.00	18,500.00	400.00
001 21 7110 4021 00 0000 000 Professional Services Family Fun Days	100.00	0.00	0.00	0.00	0.00	0.00	0.00
001 21 7115 0000 00 0000 000 Exhibit Professional Services	42,704.20	55,000.00	47,228.74	44,250.00	(10,750.00)	55,833.00	11,583.00
001 21 7510 0000 00 0000 000 Printing	3,240.06	3,900.00	2,368.17	4,250.00	350.00	4,700.00	450.00
001 21 7520 0000 00 0000 000 Advertising	7,239.60	9,000.00	7,173.86	10,250.00	1,250.00	11,650.00	1,400.00
001 21 7620 0000 00 0000 000 Staff Training and Education	6,751.44	8,000.00	3,149.06	8,500.00	500.00	8,500.00	0.00
001 21 7630 0000 00 0000 000 Dues and Memberships	764.17	1,400.00	778.19	1,600.00	200.00	1,800.00	200.00
Total Expenses	416,945.77	476,053.00	360,517.41	487,062.00	11,009.00	520,015.00	32,953.00
Excess Revenue Over (Under) Expenditures	(400,525.92)	(470,053.00)	(418,963.89)	(477,062.00)	(7,009.00)	(510,015.00)	(32,953.00)

OPERATING BUDGET
FY2026–2028
COMMUNITY RELATIONS

MISSION STATEMENT

The mission of the Community Relations Division is to promote transparent, timely, and effective communication between the Town of Yucca Valley and the community through professional public information services, digital engagement, media relations, and outreach initiatives. The division is committed to enhancing public awareness, fostering civic engagement, and supporting community trust through accurate, accessible, and responsive communication strategies.

DESCRIPTION AND PURPOSE

The Community Relations Division coordinates and manages public information, communications, media outreach, and community engagement activities for the Town of Yucca Valley. The division supports transparent and accessible government operations by providing accurate and timely information regarding Town programs, projects, services, initiatives, and special events to residents, businesses, visitors, and stakeholders. The division works collaboratively with all Town departments and divisions to develop and distribute public communications through press releases, public notices, newsletters, social media platforms, digital communications, and website content management. Community Relations also assists departments in developing outreach strategies designed to improve public awareness, increase participation in Town programs and events, and enhance community engagement opportunities.

Responsibilities of the division include administration of the Town's website content and digital communications platforms, media coordination, branding and messaging support, public outreach initiatives, community event promotion, and coordination of informational campaigns related to Town services, projects, and public meetings.

STRATEGIC PRIORITIES

- Enhance transparency and public access to Town information and services.
- Strengthen digital communications, social media engagement, and website accessibility.
- Promote community awareness of Town projects, programs, initiatives, and events.
- Support proactive media relations and consistent organizational messaging.
- Increase civic engagement and public participation opportunities.
- Maintain responsive, professional, and equitable public communication practices.

Proposed Budget FY2026-28
Town of Yucca Valley

001 23-General Fund Community Relations	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 23 6110 0000 00 0000 000 Office Supplies	0.00	500.00	0.00	500.00	0.00	500.00	0.00
001 23 6120 0000 00 0000 000 Operating Supplies	533.00	500.00	806.90	500.00	0.00	500.00	0.00
001 23 6610 0000 00 0000 000 Reference Materials	0.00	300.00	0.00	300.00	0.00	300.00	0.00
001 23 7110 0000 00 0000 000 Professional Services	51,383.41	108,000.00	120,456.66	130,000.00	22,000.00	110,000.00	(20,000.00)
001 23 7520 0000 00 0000 000 Advertising	0.00	2,000.00	0.00	2,000.00	0.00	2,000.00	0.00
001 23 7890 0000 00 0000 000 Promotional Events	47,745.31	55,000.00	40,158.37	25,000.00	(30,000.00)	25,000.00	0.00
Total Expenses	99,661.72	166,300.00	161,421.93	158,300.00	(8,000.00)	138,300.00	(20,000.00)
Excess Revenue Over (Under) Expenditures	(99,661.72)	(166,300.00)	(161,421.93)	(158,300.00)	8,000.00	(138,300.00)	20,000.00

001 40-General Fund Partnerships	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 40 7920 0000 00 0000 000 Community Partnerships	6,920.00	15,000.00	1,950.00	15,000.00	0.00	15,000.00	0.00
Total Expenses	6,920.00	15,000.00	1,950.00	15,000.00	0.00	15,000.00	0.00
Excess Revenue Over (Under) Expenditures	(6,920.00)	(15,000.00)	(1,950.00)	(15,000.00)	0.00	(15,000.00)	0.00

001 41-General Fund Contracts	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 41 7925 4156 00 0000 000 Community Contracts Chamber Joint Marketing	30,000.00	30,000.00	30,000.00	30,000.00	0.00	30,000.00	0.00
001 41 7925 4159 00 0000 000 Community Contracts Desert Tourism-CA Welcome Ctr	120,000.00	125,000.00	127,500.00	160,000.00	35,000.00	160,000.00	0.00
Total Expenses	150,000.00	155,000.00	157,500.00	190,000.00	35,000.00	190,000.00	0.00
Excess Revenue Over (Under) Expenditures	(150,000.00)	(155,000.00)	(157,500.00)	(190,000.00)	(35,000.00)	(190,000.00)	0.00

001 12-General Fund Economic Development	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 12 7110 0000 00 0000 000 Professional Services	0.00	100,000.00	0.00	250,000.00	(100,000.00)	150,000.00	0.00
Total Expenses	0.00	100,000.00	0.00	0.00	(100,000.00)	0.00	0.00
Excess Revenue Over (Under) Expenditures	0.00	(100,000.00)	0.00	0.00	100,000.00	0.00	0.00

OPERATING BUDGET

FY2026–2028

YUCCA VALLEY AQUATIC & RECREATION CENTER

MISSION STATEMENT

The mission of the Yucca Valley Aquatic & Recreation Center is to provide high-quality recreational, aquatics, wellness, and community gathering opportunities that promote healthy lifestyles, lifelong learning, social engagement, and community connectivity for residents and visitors of all ages. The Center is committed to delivering safe, inclusive, and accessible programs, facilities, and services that enhance quality of life, encourage active recreation, and strengthen community identity through exceptional customer service and innovative programming.

DESCRIPTION AND PURPOSE

The Yucca Valley Aquatic & Recreation Center serves as a central community destination for recreational programming, aquatics activities, wellness initiatives, educational enrichment, youth development, and community events. The facility supports a broad range of recreational opportunities designed to enhance the physical, social, cultural, and educational well-being of the community while supporting the Town's long-term quality of life goals.

The Center provides year-round recreational programming and community services that accommodate a wide variety of interests, age groups, and activity levels. Programs and services include aquatics instruction, lap swimming, water fitness programs, youth camps, sports activities, fitness and wellness classes, educational enrichment programs, arts and cultural activities, senior programming, community workshops, and special events.

Aquatic operations include management and maintenance of swimming facilities, aquatic safety programs, lifeguard coordination, swim instruction, recreational swimming, water exercise activities, and support for public aquatic access. Recreation programming emphasizes inclusive participation opportunities and encourages active lifestyles, community engagement, and positive recreational experiences for residents and visitors alike. The facility also serves as a venue for public meetings, community gatherings, youth activities, special events, and collaborative partnerships with schools, nonprofit organizations, sports groups, and regional agencies. Staff coordinate facility scheduling, program administration, customer service, event support, and operational oversight necessary to maintain safe, efficient, and welcoming recreational environments.

STRATEGIC PRIORITIES

- Provide safe, inclusive, and accessible recreation and aquatics opportunities for the community.
- Promote healthy lifestyles, wellness, and lifelong recreational engagement.
- Enhance community connectivity through recreational programming and special events.
- Maintain high-quality facility operations, customer service, and public safety standards.
- Expand partnerships with schools, community organizations, and regional agencies.

AUTHORIZED POSITIONS

POSITION	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28
Recreation Coordinator - Aquatics	0	0	1	1
Recreation Coordinator – Aquatics PT	0	0	1	1
Admin Assistant	0	0	1	1
Recreation Assistant – PT	0	0	5	5
Recreation Leader II	0	0	1	1
Lifeguard - PT	0	0	5	5
Water Safety Instructor - PT	0	0	1-5	1-5
Aquatics Manager	0	0	1	1
Division Total	0	0	20 max.	20 max.

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Proposed Budget by Department FY2026-28
June 30, 2026

Yucca Valley Aquatic and Rec Center	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 25 XXXX 0000 00 0000 000 Memberships	-	-	-	142,000.00	142,000.00	400,000.00	258,000.00
Total Revenues	0.00 #	0.00 #	0.00 #	142,000.00 #	142,000.00 #	400,000.00 #	258,000.00
Expenses**							
001 25 5110 0000 00 0000 000 Salaries Full Time				225,893.00	225,893.00	237,329.00	11,436.00
001 25 5111 0000 00 0000 000 Salaries Temporary				147,086.00	147,086.00	154,532.00	7,446.00
001 58 5112 0000 00 0000 000 Salaries Overtime				2,897.00	2,897.00	3,044.00	147.00
001 58 5113 0000 00 0000 000 Salaries Standby				-	-	-	-
001 58 5115 0000 00 0000 000 Salaries Vacation Cash Out				-	-	-	-
001 58 5121 0000 00 0000 000 FICA Medicare				5,476.00	5,476.00	5,752.00	276.00
001 58 5123 0000 00 0000 000 Health Insurance				58,536.00	58,536.00	59,028.00	492.00
001 58 5124 0000 00 0000 000 Workers Comp Insurance				13,219.00	13,219.00	13,885.00	666.00
001 58 5125 0000 00 0000 000 Life and Disability				1,870.00	1,870.00	1,870.00	-
001 58 5126 0000 00 0000 000 Unemployment Insurance				7,554.00	7,554.00	7,934.00	380.00
001 58 5127 0000 00 0000 000 CalPERS Retirement				17,898.00	17,898.00	18,804.00	906.00
001 58 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure				4,008.00	4,008.00	4,211.00	203.00
001 58 5125 0000 00 0000 000 Communications				1,800.00	1,800.00	1,800.00	-
001 25 6110 0000 00 0000 000 Office Supplies				2,500.00	2,500.00	2,500.00	-
001 25 6120 0000 00 0000 000 Operating Supplies				41,716.00	41,716.00	41,716.00	-
001 25 6190 0000 00 0000 000 Clothing				1,300.00	1,300.00	3,800.00	2,500.00
001 25 6410 0000 00 0000 000 Maintenance Supplies				0.00	-	0.00	-
001 25 6910 0000 00 0000 000 Tools and Equipment				14,800.00	14,800.00	14,800.00	-
001 25 7110 0000 00 0000 000 Professional Services				107,526.00	107,526.00	114,076.00	6,550.00
001 25 7114 0000 00 0000 000 Pool Maintenance Aquatic and Rec Center				80,000.00	80,000.00	91,000.00	11,000.00
001 25 7131 0000 00 0000 000 Phone Aquatic and Rec Center				9,780.00	9,780.00	10,073.40	293.40
001 25 7134 0000 00 0000 000 Internet Connection Aquatic and Rec Center				9,780.00	9,780.00	10,073.40	293.40
001 25 7210 0000 25 0000 000 Natural Gas Aquatic and Rec Center				17,821.00	17,821.00	18,355.63	534.63
001 25 7211 0000 25 0000 000 Electricity Aquatic and Rec Center				116,935.00	116,935.00	120,443.05	3,508.05
001 25 7212 0000 25 0000 000 Water Aquatic and Rec Center				54,248.00	54,248.00	55,875.44	1,627.44
001 25 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt				0.00	-	0.00	-
001 25 7510 0000 00 0000 000 Printing				5,200.00	5,200.00	5,200.00	-
001 25 7520 0000 00 0000 000 Advertising				0.00	-	0.00	-
001 25 7610 0000 00 0000 000 Conferences				0.00	-	0.00	-
001 25 7620 0000 00 0000 000 Staff Training and Education				0.00	-	0.00	-
001 25 7630 0000 00 0000 000 Dues and Memberships				0.00	-	0.00	-
001 25 7411 0000 00 0000 000 Maintenance Equipment				0.00	-	0.00	-
Total Expenses	0.00	0.00	0.00	461,606.00	461,606.00	487,912.92	26,306.92
Excess Revenue Over (Under) Expenditures		0.00	0.00	0.00	0.00	0.00	0.00

OPERATING BUDGET
FY2026–2028
ANIMAL CARE & CONTROL

MISSION STATEMENT

The mission of the Animal Care & Control Division is to protect public safety, promote responsible animal ownership, provide compassionate care for animals, and support the health and well-being of the community through responsive animal control services and professional shelter operations. The division is committed to providing humane treatment for animals, enhancing community awareness, and fostering partnerships that improve animal welfare and public safety throughout the Town of Yucca Valley.

DESCRIPTION AND PURPOSE

The Animal Care & Control Division serves as the Town's primary point of contact for animal-related services, public safety concerns, and animal welfare issues within the community. The division strives to provide prompt, professional, and compassionate service to residents while promoting responsible pet ownership, enhancing public safety, facilitating animal rescue efforts, and reducing animal overpopulation through education and outreach initiatives. Animal Care & Control staff work collaboratively with residents, community organizations, rescue groups, veterinarians, and partner agencies to improve animal welfare and community awareness regarding responsible animal care practices.

Animal Control operations include field response services, investigation of animal-related complaints, enforcement of animal regulations, emergency response coordination, and support for public safety efforts involving domestic and wild animals. Staff collaborate with the Sheriff's Department, Fire Department, California Department of Fish and Wildlife, County Animal Control agencies, and other organizations on animal-related incidents and emergency situations.

The Animal Shelter Division provides temporary shelter, care, and rehabilitation services for impounded and surrendered animals in a safe and humane environment. Shelter operations include animal intake, adoptions, licensing services, lost and found services, kennel care, medical coordination, public education, volunteer coordination, and efforts designed to maximize adoptability and reunification opportunities for companion animals. The Animal Shelter is open to the public five days per week, excluding holidays, to accommodate adoptions, reclaim services, owner surrenders, licensing services, and public assistance activities. Animal Control personnel remain available for emergency response services seven days per week, twenty-four hours per day to ensure timely response to urgent animal-related incidents and community safety concerns.

STRATEGIC PRIORITIES

- Protect public safety through responsive and professional animal control services.
- Promote responsible pet ownership and public education initiatives.
- Provide humane sheltering, care, and adoption services for animals.
- Strengthen partnerships with rescue organizations, agencies, and community stakeholders.

- Maintain efficient, compassionate, and compliant shelter and field operations.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Animal Care & Control Manager	1	1	1	1
Administrative Assistant III	1	1	1	1
Animal Shelter Specialist / Animal Control Officer I	3	3	3	3
Kennel Technician – PT	2	9	9	9
Senior Animal Shelter Specialist	1	1	1	1
Division Total	8	15	15	15

001 30-General Fund Animal Shelter	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 30 4230 0000 00 0000 000 Animal License Fees	669.00	0.00	684.00	0.00	0.00	0.00	0.00
001 30 4350 0000 00 0000 000 Animal Apprehension Impound Fees	0.00	0.00	625.00	0.00	0.00	0.00	0.00
001 30 4427 0000 00 0000 000 Animal Impound Boarding Fee	0.00	0.00	1,080.00	0.00	0.00	0.00	0.00
001 30 4428 0000 00 0000 000 Animal Adoption Fees	0.00	0.00	10,818.00	0.00	0.00	0.00	0.00
001 30 4429 0000 00 0000 000 Animal Disposal Fee	0.00	0.00	30.00	0.00	0.00	0.00	0.00
001 30 4430 0000 00 0000 000 Owner Turn In Fee	0.00	0.00	555.00	0.00	0.00	0.00	0.00
001 30 4431 0000 00 0000 000 Veterinary Fees	0.00	0.00	1,195.97	0.00	0.00	0.00	0.00
001 30 4434 0000 00 0000 000 Microchip Fees	0.00	0.00	257.00	0.00	0.00	0.00	0.00
001 30 4435 0000 00 0000 000 Vaccine Fees	0.00	0.00	220.00	0.00	0.00	0.00	0.00
001 30 4436 0000 00 0000 000 State Unaltered Fee	1,145.00	2,000.00	670.00	2,000.00	0.00	2,000.00	0.00
001 30 4821 0000 00 0000 000 County Animal Shelter Partnership Funding	433,701.00	510,090.00	255,045.00	535,535.00	25,445.00	580,000.00	44,465.00
Total Revenues	435,515.00	512,090.00	271,179.97	537,535.00	25,445.00	582,000.00	44,465.00
Expenses							
001 30 5110 0000 00 0000 000 Salaries Full Time	283,639.78	323,193.00	241,277.16	371,876.00	48,683.00	381,702.00	9,826.00
001 30 5111 0000 00 0000 000 Salaries Temporary	52,566.58	104,073.00	105,477.00	84,519.00	(19,554.00)	88,336.00	3,817.00
001 30 5112 0000 00 0000 000 Salaries Overtime	20,286.70	14,696.00	19,318.95	17,722.00	3,026.00	18,131.00	409.00
001 30 5113 0000 00 0000 000 Salaries Standby	0.00	0.00	285.00	0.00	0.00	0.00	0.00
001 30 5115 0000 00 0000 000 Salaries Vacation Cash Out	10,162.66	4,000.00	0.00	4,000.00	0.00	4,000.00	0.00
001 30 5121 0000 00 0000 000 FICA Medicare	5,082.30	5,545.00	5,387.09	6,933.00	1,388.00	7,136.00	203.00
001 30 5123 0000 00 0000 000 Health Insurance	85,487.19	87,906.00	89,881.50	110,423.00	22,517.00	113,153.00	2,730.00
001 30 5124 0000 00 0000 000 Workers Comp Insurance	10,395.68	13,384.00	10,349.55	16,802.00	3,418.00	17,293.00	491.00
001 30 5125 0000 00 0000 000 Life and Disability	3,705.21	2,450.00	2,948.07	2,870.00	420.00	2,870.00	0.00
001 30 5126 0000 00 0000 000 Unemployment Insurance	6,064.07	7,648.00	6,037.11	9,601.00	1,953.00	9,882.00	281.00
001 30 5127 0000 00 0000 000 CalPERS Retirement	39,342.48	39,656.00	31,874.65	40,672.00	1,016.00	17,040.00	(23,632.00)
001 30 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	5,840.42	6,464.00	4,582.85	7,438.00	974.00	7,634.00	196.00
001 30 5202 0000 00 0000 000 Communications Stipend	1,525.16	1,929.00	447.14	1,929.00	0.00	1,929.00	0.00
001 30 6110 0000 00 0000 000 Office Supplies	10,103.77	6,230.00	3,190.92	6,540.00	310.00	6,476.00	(64.00)
001 30 6120 0000 00 0000 000 Operating Supplies	13,528.23	17,670.00	9,374.33	18,550.00	880.00	18,393.00	(157.00)
001 30 6125 0000 00 0000 000 Promotional Supplies	617.58	1,490.00	607.13	1,560.00	70.00	1,555.00	(5.00)
001 30 6140 0000 00 0000 000 Animal Food Bedding	13,036.25	28,620.00	23,615.23	30,050.00	1,430.00	33,100.00	3,050.00
001 30 6141 0000 00 0000 000 Veterinary Supplies	32,314.91	40,570.00	37,991.14	42,600.00	2,030.00	51,400.00	8,800.00
001 30 6142 0000 00 0000 000 Sponsored Adoptions	0.00	50,000.00	0.00	0.00	(50,000.00)	0.00	0.00
001 30 6190 0000 00 0000 000 Clothing	622.35	1,250.00	1,055.53	1,310.00	60.00	10,500.00	9,190.00
001 30 6410 0000 00 0000 000 Maintenance Supplies	0.00	0.00	176.34	0.00	0.00	0.00	0.00
001 30 6430 0000 00 0000 000 Custodial Supplies	3,975.04	6,230.00	9.35	6,540.00	310.00	6,477.00	(63.00)
001 30 6610 0000 00 0000 000 Reference Materials	0.00	750.00	0.00	6,355.00	5,605.00	6,546.00	191.00
001 30 6910 0000 00 0000 000 Tools and Equipment	725.70	1,190.00	306.76	790.00	(400.00)	1,230.00	440.00
001 30 7110 0000 00 0000 000 Professional Services	80,280.12	72,180.00	126,777.05	75,790.00	3,610.00	120,000.00	44,210.00
001 30 7110 3144 00 0000 000 Professional Services Cyla Wells	0.00	0.00	670.00	0.00	0.00	0.00	0.00
001 30 7110 8045 00 0000 000 Professional Services Animal Shelter Project	0.00	0.00	0.00	44,000.00	44,000.00	44,000.00	0.00

001 30-General Fund Animal Shelter	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
001 30 7111 0000 00 0000 000 Contract Legal Expense	0.00	2,240.00	0.00	2,350.00	110.00	2,332.00	(18.00)
001 30 7131 0000 00 0000 000 Basic Telephone	9,341.60	9,000.00	5,986.90	9,500.00	500.00	9,930.00	430.00
001 30 7137 0000 00 0000 000 Data Connection	11,908.90	22,110.00	8,861.20	23,170.00	1,060.00	23,201.00	31.00
001 30 7211 0000 00 0000 000 Utilties Electricity	39,480.61	45,000.00	34,552.40	47,500.00	2,500.00	50,000.00	2,500.00
001 30 7212 0000 00 0000 000 Utilities Water	8,324.78	9,760.00	11,009.25	10,000.00	240.00	11,000.00	1,000.00
001 30 7410 0000 00 0000 000 Maintenance Computers	1,215.32	3,740.00	3,093.96	3,930.00	190.00	3,885.00	(45.00)
001 30 7412 0000 00 0000 000 Maintenance Building	2,324.20	7,720.00	38.05	8,110.00	390.00	8,030.00	(80.00)
001 30 7510 0000 00 0000 000 Printing	0.00	6,230.00	485.00	6,540.00	310.00	6,477.00	(63.00)
001 30 7520 0000 00 0000 000 Advertising	0.00	0.00	717.22	24,000.00	24,000.00	24,000.00	0.00
001 30 7620 0000 00 0000 000 Staff Training and Education	787.50	1,250.00	1,263.49	1,310.00	60.00	6,000.00	4,690.00
001 30 7630 0000 00 0000 000 Dues and Memberships	395.40	750.00	0.00	790.00	40.00	784.00	(6.00)
001 30 7999 0000 00 0000 000 Indirect Cost Recovery	96,270.00	101,080.00	0.00	106,130.00	5,050.00	113,600.00	7,470.00
001 30 8341 8045 00 0000 000 Contingency Exp Animal Shelter Project	47,405.00	102,018.00	12,220.00	39,107.00	(62,911.00)	67,500.00	28,393.00
001 30 8531 0000 00 0000 000 Special Equipment Capital	1,416.21	27,370.00	402.64	28,740.00	1,370.00	0.00	(28,740.00)
Total Expenses	898,171.70	1,175,392.00	800,269.96	1,220,047.00	44,655.00	1,295,522.00	75,475.00
Excess Revenue Over (Under) Expenditures	(462,656.70)	(663,302.00)	(529,089.99)	(682,512.00)	(19,210.00)	(713,522.00)	(31,010.00)

001 31-General Fund Animal Control	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 31 4210 0000 00 0000 000 Animal Grooming Commerical Permit Fees	420.00	500.00	0.00	500.00	0.00	500.00	0.00
001 31 4230 0000 00 0000 000 Animal License Fees	12,918.00	17,500.00	9,572.00	12,000.00	(5,500.00)	12,000.00	0.00
001 31 4312 0000 00 0000 000 Citation Fines	1,016.44	0.00	242.57	1,000.00	1,000.00	1,000.00	0.00
001 31 4350 0000 00 0000 000 Animal Apprehension Impound Fees	3,798.00	11,500.00	2,258.00	5,000.00	(6,500.00)	5,000.00	0.00
001 31 4418 0000 00 0000 000 Animal Administrative Hearing Fees	19.00	0.00	0.00	0.00	0.00	0.00	0.00
001 31 4420 0000 00 0000 000 Animal Public Nuisance Fees	162.00	0.00	0.00	0.00	0.00	0.00	0.00
001 31 4424 0000 00 0000 000 Animal Euthanasia Fees	535.00	700.00	50.00	500.00	(200.00)	500.00	0.00
001 31 4427 0000 00 0000 000 Animal Impound Boarding Fee	1,424.00	3,500.00	549.00	2,000.00	(1,500.00)	2,000.00	0.00
001 31 4428 0000 00 0000 000 Animal Adoption Fees	18,005.00	17,500.00	27,151.00	20,000.00	2,500.00	20,000.00	0.00
001 31 4429 0000 00 0000 000 Animal Disposal Fee	865.00	500.00	416.00	500.00	0.00	500.00	0.00
001 31 4430 0000 00 0000 000 Owner Turn In Fee	4,072.00	2,500.00	2,731.00	2,500.00	0.00	2,500.00	0.00
001 31 4431 0000 00 0000 000 Veterinary Fees	0.00	15,000.00	0.00	10,000.00	(5,000.00)	10,000.00	0.00
001 31 4434 0000 00 0000 000 Microchip Fees	1,988.00	3,000.00	617.00	3,000.00	0.00	3,000.00	0.00
001 31 4435 0000 00 0000 000 Vaccine Fees	988.00	0.00	260.00	1,000.00	1,000.00	1,000.00	0.00
001 31 4436 0000 00 0000 000 State Unaltered Fee	1,525.00	3,000.00	680.00	3,000.00	0.00	3,000.00	0.00
001 31 4907 0000 00 0000 000 Donations	(88.04)	0.00	0.00	0.00	0.00	0.00	0.00
Total Revenues	47,647.40	75,200.00	44,526.57	61,000.00	(14,200.00)	61,000.00	0.00
Expenses							
001 31 5110 0000 00 0000 000 Salaries Full Time	105,897.30	106,675.00	81,142.84	106,094.00	(581.00)	110,699.00	4,605.00
001 31 5112 0000 00 0000 000 Salaries Overtime	10,137.24	9,725.00	9,599.41	10,267.00	542.00	10,787.00	520.00
001 31 5113 0000 00 0000 000 Salaries Standby	14,180.00	14,424.00	10,935.00	14,727.00	303.00	15,016.00	289.00
001 31 5115 0000 00 0000 000 Salaries Vacation Cash Out	3,955.22	2,000.00	0.00	2,000.00	0.00	2,000.00	0.00
001 31 5121 0000 00 0000 000 FICA Medicare	1,959.28	1,926.00	1,454.51	1,930.00	4.00	2,008.00	78.00
001 31 5123 0000 00 0000 000 Health Insurance	29,005.95	28,980.00	3,942.00	29,844.00	864.00	30,582.00	738.00
001 31 5124 0000 00 0000 000 Workers Comp Insurance	3,933.56	4,649.00	2,820.30	4,658.00	9.00	4,848.00	190.00
001 31 5125 0000 00 0000 000 Life and Disability	0.00	725.00	0.00	725.00	0.00	725.00	0.00
001 31 5126 0000 00 0000 000 Unemployment Insurance	2,294.66	2,656.00	1,645.19	2,662.00	6.00	2,770.00	108.00
001 31 5127 0000 00 0000 000 CalPERS Retirement	24,050.20	21,466.00	19,363.84	21,279.00	(187.00)	22,288.00	1,009.00
001 31 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	2,621.01	2,133.00	1,877.70	2,122.00	(11.00)	2,214.00	92.00
001 31 6110 0000 00 0000 000 Office Supplies	706.41	2,055.00	525.34	2,117.00	62.00	2,180.00	63.00
001 31 6120 0000 00 0000 000 Operating Supplies	1,616.45	2,704.00	867.50	2,786.00	82.00	2,869.00	83.00
001 31 6142 3144 00 0000 000 Sponsored Adoptions Cyla Wells Funds	10,683.72	0.00	33,226.84	10,000.00	10,000.00	10,000.00	0.00
001 31 6190 0000 00 0000 000 Clothing	1,534.36	2,704.00	200.20	2,678.00	(26.00)	2,758.00	80.00
001 31 6610 0000 00 0000 000 Reference Materials	245.58	324.00	229.34	334.00	10.00	344.00	10.00
001 31 6910 0000 00 0000 000 Tools and Equipment	648.09	540.00	0.00	557.00	17.00	574.00	17.00
001 31 7110 0000 00 0000 000 Professional Services	2,697.03	8,412.00	2,749.92	8,565.00	153.00	8,672.00	107.00
001 31 7110 3144 00 0000 000 Professional Services Cyla Wells Funds	2,165.00	5,000.00	1,488.00	5,000.00	0.00	5,000.00	0.00
001 31 7411 0000 00 0000 000 Maintenance Equipment	0.00	0.00	2,583.74	0.00	0.00	0.00	0.00

001 31-General Fund Animal Control	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
001 31 7510 0000 00 0000 000 Printing	0.00	250.00	1,697.33	256.00	6.00	264.00	8.00
001 31 7620 0000 00 0000 000 Staff Training and Education	733.46	6,700.00	4,229.94	6,907.00	207.00	7,114.00	207.00
001 31 7630 0000 00 0000 000 Dues and Memberships	300.00	500.00	300.00	514.00	14.00	529.00	15.00
Total Expenses	219,364.52	224,548.00	180,878.94	236,022.00	11,474.00	244,241.00	8,219.00
Excess Revenue Over (Under) Expenditures	(171,717.12)	(149,348.00)	(136,352.37)	(175,022.00)	(25,674.00)	(183,241.00)	(8,219.00)

OPERATING BUDGET

FY2026–2028

COMMUNITY DEVELOPMENT – PLANNING

MISSION STATEMENT

The mission of the Planning Division is to guide and manage the orderly growth and development of the Town of Yucca Valley through implementation of the Town's General Plan, community vision, and land use policies while preserving the unique desert character and quality of life of the community. The division is committed to providing professional, responsive, and collaborative planning services that support balanced development, economic vitality, environmental stewardship, and meaningful public participation in the planning process.

DESCRIPTION AND PURPOSE

The Planning Division administers the Town's advanced and current planning functions and is responsible for guiding physical growth, land use planning, and development activities in accordance with the Town's General Plan, Municipal Code, and adopted policies. The division provides comprehensive planning services designed to support orderly development, sustainable growth, environmental stewardship, and long-term community objectives.

The Current Planning Section serves as the central coordination point for the review, analysis, and processing of development proposals, discretionary permits, environmental review documents, site planning applications, zoning compliance activities, and development-related inquiries. Staff work collaboratively with applicants, residents, developers, businesses, and partner agencies to facilitate efficient project review processes while ensuring compliance with Town regulations and adopted planning policies. The Advanced Planning Section focuses on long-range planning initiatives, policy development, General Plan implementation, environmental planning, housing programs, and community visioning efforts. Staff work with residents, public agencies, community stakeholders, and decision-makers to establish and monitor long-term goals, objectives, and policies that shape the future growth and development of the community in alignment with Town Council direction and community priorities.

The division supports a coordinated "One-Stop Project Process" approach to development review and customer service by working closely with Building and Safety, Engineering, Code Compliance, and other Town departments to streamline project coordination and improve responsiveness to applicants and the public.

STRATEGIC PRIORITIES

- Implement the goals, policies, and objectives of the Town's General Plan.
- Support orderly, balanced, and sustainable community development.
- Enhance customer service and streamline development review processes.
- Promote meaningful public participation and community engagement in planning activities.
- Support housing opportunities, economic vitality, and long-range planning initiatives.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Associate Planner	1	0	0	0
Assistant Planner	1	1	1	1
Senior Planner	0	1	1	1
Administrative Assistant II	1	1	1	1
Division Total	3	3	3	3

001 50-General Fund Planning	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 50 4250 0000 00 0000 000 Business Registration	5.00	0.00	0.00	0.00	0.00	0.00	0.00
001 50 4460 0000 00 0000 000 General Plan Maintenance Fee	1,990.74	10,000.00	0.00	5,000.00	(5,000.00)	5,000.00	0.00
001 50 4468 0000 00 0000 000 Planning Fees	23,693.75	7,500.00	21,152.03	25,000.00	17,500.00	25,000.00	0.00
001 50 4470 0000 00 0000 000 STVR Permit Fees	76,867.00	100,000.00	77,840.00	100,000.00	0.00	100,000.00	0.00
001 50 4502 0000 00 0000 000 Aquatic Recreation Revenue	0.00	0.00	28.00	0.00	0.00	0.00	0.00
Total Revenues	102,556.49	117,500.00	99,020.03	130,000.00	12,500.00	130,000.00	0.00
Expenses							
001 50 5110 0000 00 0000 000 Salaries Full Time	195,580.70	202,432.00	159,835.45	223,139.00	20,707.00	231,053.00	7,914.00
001 50 5112 0000 00 0000 000 Salaries Overtime	2,326.59	5,839.00	2,463.84	6,437.00	598.00	6,665.00	228.00
001 50 5121 0000 00 0000 000 FICA Medicare	2,729.14	2,575.00	2,205.14	3,329.00	754.00	3,447.00	118.00
001 50 5123 0000 00 0000 000 Health Insurance	37,680.48	38,640.00	30,590.29	39,792.00	1,152.00	40,776.00	984.00
001 50 5124 0000 00 0000 000 Workers Comp Insurance	5,914.61	7,312.00	5,089.27	8,058.00	746.00	8,343.00	285.00
001 50 5125 0000 00 0000 000 Life and Disability	1,785.18	1,200.00	1,488.77	1,200.00	0.00	1,200.00	0.00
001 50 5126 0000 00 0000 000 Unemployment Insurance	3,450.19	4,178.00	2,968.75	4,605.00	427.00	4,767.00	162.00
001 50 5127 0000 00 0000 000 CalPERS Retirement	15,545.25	18,016.00	13,819.39	19,926.00	1,910.00	20,633.00	707.00
001 50 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	3,941.87	4,049.00	3,392.78	4,463.00	414.00	4,621.00	158.00
001 50 5202 0000 00 0000 000 Communications Stipend	0.00	650.00	0.00	650.00	0.00	650.00	0.00
001 50 5998 0000 00 0000 000 Staff Recovery	(7,625.23)	0.00	(2,321.56)	(5,000.00)	(5,000.00)	(6,500.00)	(1,500.00)
001 50 6110 0000 00 0000 000 Office Supplies	443.67	4,467.00	1,994.75	650.00	(3,817.00)	700.00	50.00
001 50 6610 0000 00 0000 000 Reference Materials	0.00	342.00	0.00	359.00	17.00	377.00	18.00
001 50 7110 0000 00 0000 000 Professional Services	25,425.40	76,500.00	15,004.79	50,000.00	(26,500.00)	55,000.00	5,000.00
001 50 7510 0000 00 0000 000 Printing	48.95	2,431.00	0.00	2,553.00	122.00	2,680.00	127.00
001 50 7520 0000 00 0000 000 Advertising	5,811.63	3,000.00	3,613.00	5,000.00	2,000.00	5,250.00	250.00
001 50 7630 0000 00 0000 000 Dues and Memberships	0.00	800.00	0.00	800.00	0.00	800.00	0.00
Total Expenses	293,058.43	372,431.00	240,144.66	365,961.00	(6,470.00)	380,462.00	14,501.00
Excess Revenue Over (Under) Expenditures	(190,501.94)	(254,931.00)	(141,124.63)	(235,961.00)	18,970.00	(250,462.00)	(14,501.00)

OPERATING BUDGET
FY2026–2028
ENGINEERING

MISSION STATEMENT

The mission of the Engineering Division is to provide professional engineering, infrastructure planning, and capital project management services that support the safe, efficient, and sustainable development of the Town of Yucca Valley. The division is committed to delivering high-quality public infrastructure, maintaining effective traffic and transportation systems, supporting responsible land development, and providing responsive customer service while preserving the Town's long-term infrastructure integrity and community character.

DESCRIPTION AND PURPOSE

The Engineering Division administers and coordinates engineering programs and services in three primary operational areas including capital project construction and delivery, traffic engineering and transportation planning, and private land development review and implementation. The division provides professional engineering oversight and technical support necessary to maintain, improve, and expand the Town's public infrastructure systems and transportation network.

Private land development engineering services include review and oversight of subdivision and development project requirements; technical review of grading, street, drainage, and storm drain design submittals; administration of encroachment permits; and inspection of improvements constructed within the public right-of-way. Engineering staff work collaboratively with developers, contractors, residents, and partner agencies to ensure projects are completed in compliance with Town standards, safety requirements, and adopted infrastructure plans.

The Capital Project Construction program is responsible for the planning, administration, design coordination, budgeting, and management of the Town's Capital Improvement Program (CIP) projects. This includes oversight of federal, state, regional, and locally funded capital projects involving roadway improvements, drainage systems, public facilities, transportation infrastructure, and utility coordination. The division monitors project schedules, construction quality, regulatory compliance, and budget performance to ensure successful project delivery.

Traffic engineering services include traffic circulation analysis, traffic safety evaluations, transportation planning coordination, roadway operations review, traffic signal and signage coordination, and technical review of traffic impact studies associated with development proposals. The division also administers formation and management of assessment districts and supports long-range infrastructure and transportation planning initiatives.

Engineering Division staff continue to evaluate infrastructure needs, funding opportunities, operational improvements, and emerging engineering technologies to support sustainable growth, efficient project delivery, and long-term community infrastructure resilience.

STRATEGIC PRIORITIES

- Implement and manage the Town's Capital Improvement Program efficiently and effectively.
- Support safe, sustainable, and coordinated infrastructure and transportation planning.
- Provide responsive engineering review and customer service for development projects.
- Enhance traffic safety, roadway operations, and transportation system performance.
- Maintain compliance with engineering standards, regulations, and infrastructure requirements.
- Pursue infrastructure funding opportunities and long-range capital planning initiatives.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Engineering Tech II	1	1	1	1
Public Works Inspector	1	1	1	1
Administrative Assistant	1	1	1	1
Division Total	3	3	3	3

Proposed Budget FY2026-28
Town of Yucca Valley

001 51-General Fund Engineering	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 51 4481 0000 00 0000 000 Engineering Fees	256.00	0.00	0.00	0.00	0.00	0.00	0.00
001 51 4484 0000 00 0000 000 Encroachment Permits	155,600.42	60,000.00	82,676.10	150,000.00	90,000.00	150,000.00	0.00
001 51 4484 8340 00 0000 000 Encroachment Permits Town Wide Slurry Seal	5,799.30	0.00	30,026.10	10,000.00	10,000.00	10,000.00	0.00
001 51 4485 0000 00 0000 000 Grading Plan Improvement Fees	46,684.00	0.00	12,004.00	100,000.00	100,000.00	100,000.00	0.00
001 51 4486 0000 00 0000 000 Grading Permit Fees	40,297.00	0.00	31,170.00	0.00	0.00	0.00	0.00
001 51 4489 0000 00 0000 000 Transportation Permit Fees	880.00	0.00	992.00	1,000.00	1,000.00	1,000.00	0.00
Total Revenues	249,516.72	60,000.00	156,868.20	261,000.00	201,000.00	261,000.00	0.00
Expenses							
001 51 5110 0000 00 0000 000 Salaries Full Time	142,427.11	149,603.00	117,844.09	254,656.00	105,053.00	264,772.00	10,116.00
001 51 5111 0000 00 0000 000 Salaries Temporary	47,499.17	49,288.00	42,659.17	0.00	(49,288.00)	0.00	0.00
001 51 5112 0000 00 0000 000 Salaries Overtime	4,813.13	7,983.00	4,670.22	13,077.00	5,094.00	13,606.00	529.00
001 51 5121 0000 00 0000 000 FICA Medicare	2,794.45	3,008.00	2,323.36	3,882.00	874.00	4,036.00	154.00
001 51 5123 0000 00 0000 000 Health Insurance	37,680.48	38,640.00	29,785.37	59,112.00	20,472.00	40,776.00	(18,336.00)
001 51 5124 0000 00 0000 000 Workers Comp Insurance	5,861.64	7,262.00	5,145.82	9,413.00	2,151.00	40,776.00	31,363.00
001 51 5125 0000 00 0000 000 Life and Disability	1,477.83	1,800.00	1,262.05	2,400.00	600.00	2,400.00	0.00
001 51 5126 0000 00 0000 000 Unemployment Insurance	3,419.24	4,149.00	3,001.72	5,379.00	1,230.00	5,592.00	213.00
001 51 5127 0000 00 0000 000 CalPERS Retirement	11,327.70	13,315.00	9,909.85	22,741.00	9,426.00	23,644.00	903.00
001 51 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	2,913.08	3,978.00	2,561.65	5,093.00	1,115.00	5,295.00	202.00
001 51 5202 0000 00 0000 000 Communications Stipend	0.00	0.00	0.00	1,200.00	1,200.00	1,200.00	0.00
001 51 5998 0000 00 0000 000 Staff Recovery	(39,126.68)	(50,000.00)	(33,279.75)	(50,000.00)	0.00	(50,000.00)	0.00
001 51 6110 0000 00 0000 000 Office Supplies	706.48	6,100.00	845.87	1,000.00	(5,100.00)	1,200.00	200.00
001 51 6130 0000 00 0000 000 Postage	48.08	0.00	0.00	0.00	0.00	0.00	0.00
001 51 6190 0000 00 0000 000 Clothing	0.00	400.00	27.88	420.00	20.00	441.00	21.00
001 51 6910 0000 00 0000 000 Tools and Equipment	0.00	31,228.00	17,157.04	0.00	(31,228.00)	0.00	0.00
001 51 7110 0000 00 0000 000 Professional Services	104,315.02	240,000.00	49,588.50	190,000.00	(50,000.00)	170,000.00	(20,000.00)
001 51 7510 0000 00 0000 000 Printing	38.06	1,050.00	657.05	1,103.00	53.00	1,158.00	55.00
001 51 7610 0000 00 0000 000 Conferences	0.00	0.00	0.00	1,390.00	1,390.00	1,390.00	0.00
001 51 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	142.12	0.00	0.00	5,500.00	5,500.00	5,500.00	0.00
001 51 7620 0000 00 0000 000 Staff Training and Education	519.06	0.00	0.00	10,000.00	10,000.00	10,000.00	0.00
001 51 7630 0000 00 0000 000 Dues and Memberships	0.00	700.00	0.00	1,450.00	750.00	1,200.00	(250.00)
Total Expenses	326,855.97	508,504.00	254,159.89	537,816.00	29,312.00	542,986.00	5,170.00
Excess Revenue Over (Under) Expenditures	(77,339.25)	(448,504.00)	(97,291.69)	(276,816.00)	171,688.00	(281,986.00)	(5,170.00)

OPERATING BUDGET

FY2026–2028

COMMUNITY DEVELOPMENT – CODE COMPLIANCE

MISSION STATEMENT

The mission of the Code Compliance Division is to protect and enhance the health, safety, welfare, and quality of life of the Town of Yucca Valley through fair and effective enforcement of municipal codes and regulations. The division is committed to promoting voluntary compliance through education, public outreach, and responsive customer service while maintaining community standards, preserving neighborhood integrity, and addressing public nuisances in a professional and respectful manner.

DESCRIPTION AND PURPOSE

The Code Compliance Division is responsible for administering and enforcing the Town's municipal codes and regulations designed to protect public health, safety, welfare, and neighborhood quality throughout the community. The division investigates and addresses public nuisance conditions, zoning violations, property maintenance concerns, illegal land uses, abandoned properties, and other violations of the Town Municipal Code. When necessary, the division utilizes appropriate legal and administrative enforcement procedures to achieve compliance and resolve violations in accordance with applicable laws and Town policies.

Code Compliance staff respond to citizen complaints, conduct field inspections, monitor ongoing cases, coordinate corrective actions, and work collaboratively with residents, businesses, property owners, contractors, and other Town departments to improve neighborhood conditions and maintain community standards. The division also coordinates with public safety agencies, legal counsel, and outside organizations on enforcement-related issues and nuisance abatement activities. The division supports preservation of the Town's desert character and quality of life by addressing conditions that negatively impact neighborhoods, public safety, property values, environmental quality, and community appearance. Staff continue to evaluate operational improvements, technology solutions, and public outreach strategies that enhance responsiveness, efficiency, and customer service delivery within code enforcement operations.

STRATEGIC PRIORITIES

- Promote voluntary compliance through education, outreach, and responsive customer service.
- Protect public health, safety, welfare, and neighborhood quality through fair code enforcement.
- Enhance community appearance and preserve neighborhood integrity.
- Improve responsiveness to citizen concerns and code enforcement inquiries.
- Strengthen coordination with public safety agencies and Town departments.
- Support operational efficiency and effective case management practices.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Code Compliance Officer I/II	1	2	2	2
Administrative Assistant II	1	1	1	1
Division Total	2	3	3	3

001 52-General Fund Code Enforcement	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 52 4310 0000 00 0000 000 Code Enforcement Admin Fine	91,569.04	100,000.00	99,988.24	100,000.00	0.00	100,000.00	0.00
001 52 4440 0000 00 0000 000 Abatement Fees	110.00	30,000.00	1,078.45	30,000.00	0.00	30,000.00	0.00
Total Revenues	91,679.04	130,000.00	101,066.69	130,000.00	0.00	130,000.00	0.00
Expenses							
001 52 5110 0000 00 0000 000 Salaries Full Time	125,604.35	186,180.00	99,297.65	172,757.00	(13,423.00)	181,608.00	8,851.00
001 52 5112 0000 00 0000 000 Salaries Overtime	4,031.69	1,412.00	2,207.63	1,246.00	(166.00)	1,310.00	64.00
001 52 5121 0000 00 0000 000 FICA Medicare	1,745.78	2,734.00	1,335.67	2,523.00	(211.00)	2,652.00	129.00
001 52 5123 0000 00 0000 000 Health Insurance	37,680.48	57,960.00	30,590.47	49,740.00	(8,220.00)	40,776.00	(8,964.00)
001 52 5124 0000 00 0000 000 Workers Comp Insurance	3,859.70	6,600.00	3,237.41	5,516.00	(1,084.00)	5,797.00	281.00
001 52 5125 0000 00 0000 000 Life and Disability	1,144.53	1,800.00	955.13	1,500.00	(300.00)	1,500.00	0.00
001 52 5126 0000 00 0000 000 Unemployment Insurance	2,251.49	3,771.00	1,888.51	3,152.00	(619.00)	3,313.00	161.00
001 52 5127 0000 00 0000 000 CalPERS Retirement	9,853.03	16,570.00	8,658.69	13,908.00	(2,662.00)	14,621.00	713.00
001 52 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	2,556.92	3,724.00	2,138.96	3,115.00	(609.00)	3,275.00	160.00
001 52 5202 0000 00 0000 000 Communications Stipend	1,200.16	975.00	969.36	813.00	(162.00)	813.00	0.00
001 52 6110 0000 00 0000 000 Office Supplies	202.90	1,604.00	200.91	500.00	(1,104.00)	500.00	0.00
001 52 6120 0000 00 0000 000 Operating Supplies	299.68	5,723.00	772.48	1,000.00	(4,723.00)	1,000.00	0.00
001 52 6190 0000 00 0000 000 Clothing	968.08	1,260.00	406.70	2,000.00	740.00	2,000.00	0.00
001 52 6910 0000 00 0000 000 Tools and Equipment	122.33	0.00	0.00	0.00	0.00	0.00	0.00
001 52 7110 0000 00 0000 000 Professional Services	33,461.08	25,000.00	12,812.20	25,000.00	0.00	25,000.00	0.00
001 52 7510 0000 00 0000 000 Printing	138.09	1,575.00	211.05	500.00	(1,075.00)	500.00	0.00
001 52 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	0.00	0.00	206.48	0.00	0.00	0.00	0.00
001 52 7620 0000 00 0000 000 Staff Training and Education	5,071.66	5,513.00	287.89	6,000.00	487.00	6,000.00	0.00
001 52 7630 0000 00 0000 000 Dues and Memberships	938.00	3,990.00	268.00	1,000.00	(2,990.00)	1,000.00	0.00
001 52 7850 0000 00 0000 000 Substandard Buildings	0.00	42,000.00	0.00	42,000.00	0.00	44,100.00	2,100.00
001 52 7850 8070 00 0000 000 Substandard Buildings - Property Demolition	0.00	0.00	38,757.00	0.00	0.00	0.00	0.00
001 52 7851 0000 00 0000 000 Abatement Costs	2,610.00	40,000.00	5,537.32	41,400.00	1,400.00	42,849.00	1,449.00
Total Expenses	233,739.95	408,391.00	210,739.51	373,670.00	(34,721.00)	378,614.00	4,944.00
Excess Revenue Over (Under) Expenditures	(142,060.91)	(278,391.00)	(109,672.82)	(243,670.00)	34,721.00	(248,614.00)	(4,944.00)

OPERATING BUDGET

FY2026–2028

COMMUNITY DEVELOPMENT – BUILDING & SAFETY

MISSION STATEMENT

The mission of the Building & Safety Division is to protect the health, safety, welfare, and quality of life of the community through consistent application and enforcement of adopted building codes, construction standards, and safety regulations. The division is committed to providing professional, efficient, and customer-focused services that support safe construction practices, responsible development, and collaborative assistance to homeowners, contractors, builders, developers, and businesses throughout the permitting and inspection process.

DESCRIPTION AND PURPOSE

The Building & Safety Division is responsible for administration and enforcement of the Town's adopted building, electrical, plumbing, mechanical, energy, accessibility, and property maintenance codes to ensure safe construction practices and protect public health, safety, and welfare throughout the community. The division provides professional plan review, permitting, inspection, and code compliance services for residential, commercial, industrial, and public development projects within the Town.

All applications, plans, and specifications submitted for development projects are subject to comprehensive plan check review processes designed to verify compliance with applicable building codes, safety standards, engineering requirements, zoning regulations, and municipal ordinances. Building & Safety staff work collaboratively with applicants, contractors, developers, architects, engineers, and other Town departments to facilitate efficient project review and timely permit processing. The division conducts field inspections of construction and development activities to ensure compliance with approved plans, adopted codes, safety standards, and permit requirements. Inspection services support quality construction, structural integrity, fire and life safety, accessibility compliance, and protection of public infrastructure and property.

Building & Safety staff coordinate closely with Planning, Engineering, Code Compliance, and other regulatory agencies to support the Town's integrated development review process and provide responsive customer service to residents and the development community. The division also supports implementation of evolving state and federal regulations related to building safety, energy efficiency, sustainability, accessibility, and environmental compliance.

STRATEGIC PRIORITIES

- Protect public health, safety, and welfare through effective building code enforcement.
- Provide efficient, responsive, and customer-focused permitting and inspection services.
- Support safe, high-quality, and code-compliant construction and development activities.
- Enhance collaboration and coordination with developers, contractors, and Town departments.
- Maintain compliance with evolving building codes, accessibility standards, and state regulations.

001 53-General Fund Building and Safety	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 53 4461 0000 00 0000 000 Building Inspection Fees	488,485.15	470,000.00	387,660.67	420,000.00	(50,000.00)	420,000.00	0.00
001 53 4462 0000 00 0000 000 Plan Check Fees	145,523.14	145,000.00	62,247.00	145,000.00	0.00	145,000.00	0.00
001 53 4463 0000 00 0000 000 SMIP Residential	2,157.44	2,000.00	1,628.91	2,000.00	0.00	2,000.00	0.00
001 53 4464 0000 00 0000 000 SMIP Commerical	848.36	2,000.00	684.12	2,000.00	0.00	2,000.00	0.00
001 53 4465 0000 00 0000 000 Certificate of Compliance	2,000.00	2,000.00	0.00	2,000.00	0.00	2,000.00	0.00
001 53 4467 0000 00 0000 000 SB 1473 CA Building Standards Commission Fee	(951.22)	0.00	117.15	0.00	0.00	0.00	0.00
001 53 4471 0000 00 0000 000 Septic Abandonment Recording Fee	81.00	500.00	378.00	500.00	0.00	500.00	0.00
001 53 4990 0000 00 0000 000 Reimbursement of Operating Expenses	20,000.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Revenues	658,143.87	621,500.00	452,715.85	571,500.00	(50,000.00)	571,500.00	0.00
Expenses							
001 53 6110 0000 00 0000 000 Office Supplies	0.00	500.00	500.00	0.00	(500.00)	0.00	0.00
001 53 7110 0000 00 0000 000 Professional Services	465,399.12	360,000.00	311,592.33	360,000.00	0.00	360,000.00	0.00
001 53 7158 0000 00 0000 000 SMIP Fees Residential	1,695.79	1,769.00	1,365.94	1,591.00	(178.00)	1,512.00	(79.00)
001 53 7159 0000 00 0000 000 SMIP Fees Commercial	8,929.19	1,400.00	736.44	595.00	(805.00)	565.00	(30.00)
001 53 7510 0000 00 0000 000 Printing	446.96	70.00	0.00	65.00	(5.00)	65.00	0.00
Total Expenses	476,471.06	363,739.00	314,194.71	362,251.00	(1,488.00)	362,142.00	(109.00)
Excess Revenue Over (Under) Expenditures	181,672.81	257,761.00	138,521.14	209,249.00	(48,512.00)	209,358.00	109.00

OPERATING BUDGET
FY2026–2028
COMMUNITY DEVELOPMENT – ADMINISTRATION

MISSION STATEMENT

The mission of the Community Development Administration Division is to provide strategic leadership, professional oversight, and coordinated management of community development operations. The division is committed to delivering responsive customer service, promoting balanced land use and infrastructure development, and implementing policies and programs that support the Town's General Plan and long-term community vision.

DESCRIPTION AND PURPOSE

The Community Development Administration Division coordinates, manages, and prioritizes the operational activities, strategic initiatives, and work program functions of the Town's Community Development Department, including Planning, Building and Safety, Engineering, Code Compliance, and Animal Care & Control operations. The division provides centralized leadership and oversight to ensure effective coordination of departmental services, implementation of Town priorities, and delivery of high-quality customer service to residents, businesses, developers, and community stakeholders.

The division is responsible for coordinating administrative support and contract services for all Community Development divisions and sections, monitoring work program implementation and organizational performance, and evaluating operational productivity and service delivery outcomes. Core responsibilities include monitoring program and project expenditures, implementation of customer service initiatives, policy coordination, strategic planning, and oversight of interdepartmental coordination efforts. The division also ensures consistent communication and collaboration between Community Development divisions and other Town departments to support efficient operations and integrated service delivery.

Community Development Administration supports implementation of the Town's General Plan and broader community goals related to sustainable growth, infrastructure investment, environmental stewardship, housing opportunities, economic development, and preservation of the Town's desert atmosphere and community character. The division continues to evaluate opportunities to improve operational efficiency, customer service responsiveness, project coordination, and organizational performance throughout Community Development operations.

STRATEGIC PRIORITIES

- Provide strategic leadership and coordination for Community Development operations.
- Support sustainable growth, infrastructure planning, and balanced land use development.
- Promote responsive customer service and efficient project review processes.
- Strengthen interdepartmental coordination and operational performance management.
- Support implementation of the Town's General Plan and long-term community vision.
- Preserve the Town's desert character while encouraging economic vitality and housing opportunities.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Deputy Town Manager	1	1	1	1
Administrative Assistant	1	1	1	1
Division Total	2	2	2	2

001 54-General Fund Com Dev Administration	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 54 5110 0000 00 0000 000 Salaries Full Time	315,928.48	308,438.00	243,110.88	319,511.00	11,073.00	329,415.00	9,904.00
001 54 5111 0000 00 0000 000 Salaries Temporary	0.00	6,000.00	0.00	6,000.00	0.00	6,000.00	0.00
001 54 5112 0000 00 0000 000 Salaries Overtime	2,052.92	5,500.00	2,293.78	2,158.00	(3,342.00)	2,267.00	109.00
001 54 5121 0000 00 0000 000 FICA Medicare	4,768.47	4,611.00	3,722.56	4,751.00	140.00	4,896.00	145.00
001 54 5123 0000 00 0000 000 Health Insurance	37,680.00	38,640.00	30,590.09	39,792.00	1,152.00	40,776.00	984.00
001 54 5124 0000 00 0000 000 Workers Comp Insurance	8,922.03	11,130.00	7,621.09	11,522.00	392.00	40,776.00	29,254.00
001 54 5125 0000 00 0000 000 Life and Disability	2,284.84	2,600.00	1,837.31	2,600.00	0.00	2,600.00	0.00
001 54 5126 0000 00 0000 000 Unemployment Insurance	5,204.51	6,360.00	4,445.62	6,584.00	224.00	6,784.00	200.00
001 54 5127 0000 00 0000 000 CalPERS Retirement	121,077.96	104,286.00	112,664.38	131,894.00	27,608.00	135,983.00	4,089.00
001 54 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	5,942.54	6,169.00	5,071.19	6,390.00	221.00	6,588.00	198.00
001 54 5998 0000 00 0000 000 Staff Recovery	(37,780.36)	(5,000.00)	(1,029.34)	(50,000.00)	(45,000.00)	(50,000.00)	0.00
001 54 6110 0000 00 0000 000 Office Supplies	10,343.31	10,000.00	7,104.90	7,500.00	(2,500.00)	8,000.00	500.00
001 54 6120 0000 00 0000 000 Operating Supplies	1,960.21	0.00	1,247.91	0.00	0.00	0.00	0.00
001 54 6610 0000 00 0000 000 Reference Materials	0.00	365.00	0.00	0.00	(365.00)	0.00	0.00
001 54 7110 0000 00 0000 000 Professional Services	1,329.36	0.00	1,113.67	1,000.00	1,000.00	1,000.00	0.00
001 54 7510 0000 00 0000 000 Printing	953.75	1,823.00	987.40	1,914.00	91.00	2,010.00	96.00
001 54 7610 0000 00 0000 000 Conferences	4,793.21	13,099.00	13,794.32	15,000.00	1,901.00	15,000.00	0.00
001 54 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	7,456.16	12,000.00	3,254.93	10,000.00	(2,000.00)	10,000.00	0.00
001 54 7630 0000 00 0000 000 Dues and Memberships	0.00	559.00	0.00	587.00	28.00	616.00	29.00
001 54 7930 0000 00 0000 000 Commission Expense	6,798.77	10,332.00	4,557.97	15,000.00	4,668.00	15,000.00	0.00
001 54 7999 0000 00 0000 000 Indirect Cost Recovery	0.00	(4,700.00)	0.00	0.00	4,700.00	0.00	0.00
Total Expenses	499,716.16	532,212.00	442,388.66	532,203.00	(9.00)	577,711.00	45,508.00
Excess Revenue Over (Under) Expenditures	(499,716.16)	(532,212.00)	(442,388.66)	(532,203.00)	9.00	(577,711.00)	(45,508.00)

OPERATING BUDGET

FY2026–2028

PUBLIC WORKS – FACILITIES MAINTENANCE

MISSION STATEMENT

The mission of the Facilities Maintenance Division is to preserve, maintain, and enhance the Town's public buildings and facilities through proactive maintenance practices, responsive repair services, and high standards of custodial care that ensure safe, clean, efficient, and functional environments for employees, residents, and visitors. The division is committed to providing reliable facility support services, extending the useful life of public assets, and promoting operational efficiency through professional maintenance management and customer-focused service delivery.

DESCRIPTION AND PURPOSE

The Facilities Maintenance Division is responsible for the maintenance, operation, repair, and custodial care of Town-owned buildings and public facilities. The division supports the functionality, safety, appearance, and long-term preservation of municipal facilities utilized by Town staff, residents, community organizations, and visitors.

Core responsibilities include routine preventative maintenance, facility inspections, equipment servicing, custodial operations, building repairs, minor construction activities, and coordination of maintenance projects necessary to maintain clean, safe, and operational public facilities. Staff perform daily maintenance activities that support efficient building operations and provide safe, comfortable environments for a variety of internal and external user groups. The division also coordinates facility set-up and preparation for Town meetings, public hearings, recreational programs, community events, and private facility rentals. Responsibilities include room preparation, event support services, furniture and equipment coordination, and operational assistance necessary to support community use of Town facilities.

Facilities Maintenance staff provide professional input and technical support regarding the design, renovation, purchase, and construction of public buildings, facility systems, and related equipment to ensure efficient operation, maintainability, and long-term asset preservation. The division works collaboratively with other Town departments, contractors, vendors, and service providers to address maintenance needs and coordinate repair and improvement projects. Coordination of facility scheduling and community use of Town buildings is managed through the Community Services Department, which oversees room rentals, facility reservations, and adherence to facility use policies and operational requirements.

STRATEGIC PRIORITIES

- Maintain safe, clean, functional, and well-maintained public facilities.
- Enhance preventative maintenance programs and long-term facility preservation efforts.
- Provide responsive facility repair, custodial, and event support services.
- Support energy efficiency, sustainability, and operational reliability initiatives.
- Improve customer service responsiveness and facility support coordination.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Facility Maintenance Supervisor	1	1	1	1
Lead Maintenance Worker	1	1	1	1
Facility Maintenance Worker I	1	1	1	1
Facility Maintenance Worker I – Part Time	3	3	4	4
Division Total	6	6	7	7

001 55-General Fund Facility Maintenance	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 55 5110 0000 00 0000 000 Salaries Full Time	187,343.57	189,053.00	160,019.95	259,231.00	70,178.00	272,355.00	13,124.00
001 55 5111 0000 00 0000 000 Salaries Temporary	28,152.65	65,402.00	24,046.73	92,502.00	27,100.00	97,185.00	4,683.00
001 55 5112 0000 00 0000 000 Salaries Overtime	7,098.29	14,747.00	4,653.21	19,692.00	4,945.00	20,688.00	996.00
001 55 5115 0000 00 0000 000 Salaries Vacation Cash Out	0.00	7,500.00	2,728.00	10,000.00	2,500.00	10,000.00	0.00
001 55 5121 0000 00 0000 000 FICA Medicare	3,766.53	4,038.00	3,374.09	5,531.00	1,493.00	5,803.00	272.00
001 55 5123 0000 00 0000 000 Health Insurance	60,563.16	57,960.00	60,737.55	79,584.00	21,624.00	81,552.00	1,968.00
001 55 5124 0000 00 0000 000 Workers Comp Insurance	6,624.64	9,748.00	5,955.33	13,434.00	3,686.00	81,552.00	68,118.00
001 55 5125 0000 00 0000 000 Life and Disability	1,927.23	2,135.00	1,809.02	2,795.00	660.00	2,795.00	0.00
001 55 5126 0000 00 0000 000 Unemployment Insurance	3,864.39	5,570.00	3,473.85	7,677.00	2,107.00	8,053.00	376.00
001 55 5127 0000 00 0000 000 CalPERS Retirement	24,672.25	24,584.00	24,081.10	31,348.00	6,764.00	32,935.00	1,587.00
001 55 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	3,857.89	4,157.00	3,454.64	5,979.00	1,822.00	6,282.00	303.00
001 55 5202 0000 00 0000 000 Communications Stipend	2,187.66	2,500.00	1,756.86	2,400.00	(100.00)	2,400.00	0.00
001 55 6110 0000 00 0000 000 Office Supplies	0.00	0.00	968.40	116.00	116.00	121.00	5.00
001 55 6190 0000 00 0000 000 Clothing	1,202.33	5,488.00	2,616.95	4,061.00	(1,427.00)	4,183.00	122.00
001 55 6410 0000 00 0000 000 Maintenance Supplies	22,356.81	33,887.00	20,759.80	36,791.00	2,904.00	42,619.00	5,828.00
001 55 6910 0000 00 0000 000 Tools and Equipment	1,658.52	5,000.00	2,101.23	5,500.00	500.00	5,000.00	(500.00)
001 55 6911 0000 00 0000 000 Furnishings Equipment Replacemnt	2,933.47	2,541.00	1,094.67	3,000.00	459.00	3,000.00	0.00
001 55 7110 0000 00 0000 000 Professional Services	36,940.98	40,000.00	28,867.51	41,772.00	1,772.00	43,260.00	1,488.00
001 55 7113 0000 00 0000 000 Contracted Professional Services	139,514.55	216,700.00	136,404.32	165,256.00	(51,444.00)	179,520.00	14,264.00
001 55 7411 0000 00 0000 000 Maintenance Equipment	18,087.94	25,360.00	17,174.14	26,500.00	1,140.00	27,700.00	1,200.00
001 55 7412 0000 00 0000 000 Maintenance Building	39,694.30	52,547.00	26,190.45	53,250.00	703.00	56,300.00	3,050.00
001 55 7999 0000 00 0000 000 Indirect Cost Recovery	(7,149.83)	(42,000.00)	(7,269.17)	(10,000.00)	32,000.00	(11,500.00)	(1,500.00)
Total Expenses	585,297.33	726,917.00	524,998.63	856,419.00	129,502.00	971,803.00	115,384.00
Excess Revenue Over (Under) Expenditures	(585,297.33)	(726,917.00)	(524,998.63)	(856,419.00)	(129,502.00)	(971,803.00)	(115,384.00)

OPERATING BUDGET
FY2026–2028
PUBLIC WORKS – ADMINISTRATION

MISSION STATEMENT

The mission of the Public Works Administration Division is to provide strategic leadership, operational oversight, and professional management of the Town's public infrastructure, maintenance services, and public facilities in a manner that promotes safety, sustainability, efficiency, and fiscal responsibility. The division is committed to delivering high-quality public services, maintaining critical infrastructure assets, supporting responsive customer service, and enhancing the overall quality of life for residents and visitors of the Town of Yucca Valley.

DESCRIPTION AND PURPOSE

The Public Works Administration Division is responsible for the overall administration, coordination, and management of the Town's Public Works Department operations and maintenance programs. The division provides leadership and oversight for a broad range of municipal infrastructure and maintenance activities that support safe, reliable, and efficient public services throughout the community.

Major responsibilities include administration and coordination of park maintenance, street maintenance, facility maintenance, fleet coordination, infrastructure repair programs, and implementation of long-term facility and infrastructure master plans based upon available resources and Town priorities. The division also oversees work scheduling, maintenance planning, project coordination, operational monitoring, and implementation of preventative maintenance programs designed to preserve public infrastructure assets and improve operational efficiency.

Public Works Administration is responsible for departmental budget preparation and monitoring, personnel management and training, contract administration, regulatory compliance oversight, work program development, and coordination of departmental capital and operational initiatives. Staff work collaboratively with other Town departments, contractors, utility providers, public agencies, and community stakeholders to support effective project delivery and responsive public service operations. The division also supports emergency response coordination, public safety-related infrastructure activities, and implementation of operational improvements that enhance service reliability, customer service responsiveness, and long-term infrastructure sustainability.

STRATEGIC PRIORITIES

- Provide effective leadership and oversight for Public Works operations and infrastructure programs.
- Maintain safe, reliable, and sustainable public infrastructure and facilities.
- Support responsive customer service and efficient operational coordination.
- Strengthen operational efficiency, regulatory compliance, and workforce development initiatives.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Public Works Director	1	1	1	1
Administrative Assistant II	1	1	1	1
Division Total	2	2	2	2

001 56-General Fund Public Works	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 56 5110 0000 00 0000 000 Salaries Full Time	260,306.43	272,384.00	250,070.15	287,611.00	15,227.00	302,214.00	14,603.00
001 56 5112 0000 00 0000 000 Salaries Overtime	134.71	730.00	89.63	772.00	42.00	811.00	39.00
001 56 5115 0000 00 0000 000 Salaries Vacation Cash Out	0.00	6,000.00	0.00	6,000.00	0.00	6,000.00	0.00
001 56 5121 0000 00 0000 000 FICA Medicare	3,511.05	4,069.00	3,362.41	4,269.00	200.00	4,481.00	212.00
001 56 5123 0000 00 0000 000 Health Insurance	37,680.38	38,640.00	30,590.38	39,792.00	1,152.00	40,776.00	984.00
001 56 5124 0000 00 0000 000 Workers Comp Insurance	7,712.55	9,822.00	7,852.39	10,357.00	535.00	10,869.00	512.00
001 56 5125 0000 00 0000 000 Life and Disability	2,186.24	1,600.00	1,781.12	1,600.00	0.00	1,600.00	0.00
001 56 5126 0000 00 0000 000 Unemployment Insurance	4,498.95	5,613.00	4,580.52	5,918.00	305.00	6,211.00	293.00
001 56 5127 0000 00 0000 000 CalPERS Retirement	26,303.10	28,954.00	23,944.24	30,550.00	1,596.00	32,101.00	1,551.00
001 56 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	5,131.96	5,448.00	5,225.05	5,752.00	304.00	6,044.00	292.00
001 56 5202 0000 00 0000 000 Communications Stipend	1,380.08	1,525.00	1,114.68	1,525.00	0.00	1,525.00	0.00
001 56 6110 0000 00 0000 000 Office Supplies	9,427.03	10,000.00	8,499.06	10,086.00	86.00	10,605.00	519.00
001 56 6120 0000 00 0000 000 Operating Supplies	804.95	0.00	0.00	0.00	0.00	0.00	0.00
001 56 6127 0000 00 0000 000 Dirt Road Sign Replacement	0.00	1,500.00	0.00	1,500.00	0.00	1,500.00	0.00
001 56 6190 0000 00 0000 000 Clothing	5,630.42	0.00	7,871.63	11,463.00	11,463.00	12,609.00	1,146.00
001 56 6610 0000 00 0000 000 Reference Materials	0.00	300.00	0.00	300.00	0.00	300.00	0.00
001 56 7110 0000 00 0000 000 Professional Services	365.00	300.00	0.00	300.00	0.00	300.00	0.00
001 56 7510 0000 00 0000 000 Printing	338.81	1,200.00	622.30	1,200.00	0.00	1,200.00	0.00
001 56 7610 0000 00 0000 000 Conferences	1,880.00	6,200.00	7,656.56	7,000.00	800.00	7,500.00	500.00
001 56 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	14,894.31	14,200.00	9,225.88	10,800.00	(3,400.00)	10,800.00	0.00
001 56 7620 0000 00 0000 000 Staff Training and Education	22,969.68	0.00	1,221.61	2,450.00	2,450.00	2,450.00	0.00
001 56 7630 0000 00 0000 000 Dues and Memberships	5,467.86	7,000.00	1,089.92	3,750.00	(3,250.00)	3,750.00	0.00
Total Expenses	410,623.51	415,485.00	364,797.53	442,995.00	27,510.00	463,646.00	20,651.00
Excess Revenue Over (Under) Expenditures	(410,623.51)	(415,485.00)	(364,797.53)	(442,995.00)	(27,510.00)	(463,646.00)	(20,651.00)

OPERATING BUDGET
FY2026–2028
FLEET MAINTENANCE

MISSION STATEMENT

The mission of the Fleet Maintenance Division is to provide safe, reliable, cost-effective, and efficient maintenance and lifecycle management services for the Town's fleet vehicles, heavy equipment, and operational machinery. The division is committed to maximizing fleet reliability, extending equipment life, supporting regulatory compliance, and ensuring Town departments have dependable vehicles and equipment necessary to deliver essential public services to the community.

DESCRIPTION AND PURPOSE

The Fleet Maintenance Division is responsible for administration, coordination, and oversight of the Town's vehicle and equipment maintenance operations, including preventative maintenance, repairs, inspections, equipment replacement planning, and fleet management activities. The division supports the operational needs of multiple Town departments by maintaining a safe, dependable, and efficient fleet system that includes passenger vehicles, trucks, heavy equipment, small machinery, and specialized maintenance equipment.

Fleet Maintenance oversees maintenance and servicing activities for more than 100 individual units and coordinates scheduling, diagnostics, repairs, inspections, and equipment lifecycle management to ensure reliable operation and minimize equipment downtime. The division implements preventative maintenance programs and replacement planning strategies designed to extend the useful life of Town assets and support cost-effective operations. Major responsibilities include administration of the California Highway Patrol Biennial Inspection of Terminals (BIT) Program, Smog Check compliance requirements, vehicle and equipment safety inspections, maintenance scheduling, vendor coordination, and management of the Town's Vehicle & Equipment Replacement Program.

The division works collaboratively with Public Works operations, contractors, equipment vendors, regulatory agencies, and Town departments to maintain compliance with applicable safety standards, environmental regulations, and operational requirements. Fleet Maintenance also supports emergency response operations and operational continuity by ensuring vehicles and equipment remain safe, functional, and available for critical service delivery.

STRATEGIC PRIORITIES

- Maintain a safe, reliable, and cost-effective municipal fleet and equipment program.
- Enhance preventative maintenance practices and equipment lifecycle management.
- Maintain compliance with vehicle safety, emissions, and regulatory requirements.
- Improve fuel efficiency, sustainability, and long-term asset management strategies.
- Support responsive maintenance coordination and customer service for Town departments.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Fleet Skilled Maintenance Worker	0	0	1	1
Division Total	0	0	1	1

001 57-General Fund Fleet Maintenance	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 57 5110 0000 00 0000 000 Salaries Full Time	0.00	29,078.00	0.00	30,699.00	1,621.00	32,253.00	1,554.00
001 57 5112 0000 00 0000 000 Salaries Overtime	0.00	0.00	0.00	443.00	443.00	465.00	22.00
001 57 5121 0000 00 0000 000 FICA Medicare	0.00	216.00	0.00	228.00	12.00	239.00	11.00
001 57 5123 0000 00 0000 000 Health Insurance	0.00	0.00	0.00	9,948.00	9,948.00	10,194.00	246.00
001 57 5124 0000 00 0000 000 Workers Comp Insurance	0.00	521.00	0.00	550.00	29.00	578.00	28.00
001 57 5125 0000 00 0000 000 Life and Disability	0.00	0.00	0.00	600.00	600.00	600.00	0.00
001 57 5126 0000 00 0000 000 Unemployment Insurance	0.00	298.00	0.00	314.00	16.00	330.00	16.00
001 57 5127 0000 00 0000 000 CalPERS Retirement	0.00	1,294.00	0.00	1,371.00	77.00	1,440.00	69.00
001 57 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	0.00	291.00	0.00	307.00	16.00	323.00	16.00
001 57 6410 0000 00 0000 000 Maintenance Supplies	3,782.65	5,000.00	1,962.35	5,150.00	150.00	5,305.00	155.00
001 57 6500 0000 00 0000 000 Fuel	81,965.68	103,700.00	71,487.66	107,069.00	3,369.00	110,281.00	3,212.00
001 57 7411 0000 00 0000 000 Maintenance Equipment	24,865.03	25,441.00	42,684.30	26,204.00	763.00	26,990.00	786.00
001 57 7413 0000 00 0000 000 Maintenance Vehicles	46,125.23	52,000.00	37,100.42	42,436.00	(9,564.00)	43,709.00	1,273.00
001 57 7998 0000 00 0000 000 Auto Reimbursement	(998.00)	0.00	(1,709.00)	0.00	0.00	0.00	0.00
001 57 7999 0000 00 0000 000 Indirect Cost Recovery	(16,842.00)	0.00	0.00	(25,000.00)	(25,000.00)	(25,000.00)	0.00
Total Expenses	138,898.59	217,839.00	151,525.73	200,319.00	(17,520.00)	207,707.00	7,388.00
Excess Revenue Over (Under) Expenditures	(138,898.59)	(217,839.00)	(151,525.73)	(200,319.00)	17,520.00	(207,707.00)	(7,388.00)

OPERATING BUDGET
FY2026–2028
PUBLIC WORKS – PARK MAINTENANCE

MISSION STATEMENT

The mission of the Park Maintenance Division is to preserve, maintain, and enhance the Town's parks, recreational facilities, landscaped public spaces, and outdoor infrastructure through safe, efficient, environmentally responsible, and customer-focused maintenance practices. The division is committed to providing clean, attractive, and functional recreational environments that promote community wellness, public safety, environmental stewardship, and an exceptional quality of life for residents and visitors of Yucca Valley.

DESCRIPTION AND PURPOSE

The Park Maintenance Division is responsible for the maintenance, repair, landscaping, irrigation, and upkeep of the Town's extensive parks system, recreational facilities, landscaped public spaces, and outdoor infrastructure assets. The division provides ongoing maintenance services designed to ensure safe, clean, attractive, and functional recreational environments for community use and public enjoyment.

The Town's park system includes approximately 200 acres of developed parkland and public recreational facilities, including Community Center Park, North Park, South Park, Jacob's Park, Machris Park, Paradise Park, Essig Park, Brehm Sports Parks, Remembrance Park, Park & Ride facilities, the California Welcome Center, and the new Yucca Valley Aquatic and Recreation Center. Maintenance responsibilities also extend to landscaped public areas, State Route 62 median islands, Town facilities, and other publicly maintained outdoor spaces.

Division staff maintain and support a wide variety of recreational infrastructure and amenities including sports fields, playgrounds, tennis courts, landscaped areas, irrigation systems, trees and shrubs, outdoor lighting systems, aquatic facilities, trails, parking areas, and public gathering spaces. Maintenance activities include turf management, tree care, irrigation repair, weed abatement, litter control, custodial services, playground inspections, athletic field preparation, facility repairs, and preventative maintenance operations. The division works collaboratively with Community Services, contractors, volunteers, sports organizations, and community groups to support special events, recreational programming, athletic leagues, and public facility use throughout the year. Staff also support implementation of capital improvement projects, park enhancements, and long-term recreational infrastructure planning initiatives.

STRATEGIC PRIORITIES

- Maintain safe, clean, and attractive parks and recreational facilities.
- Enhance preventative maintenance practices and long-term park asset preservation.
- Support recreational programming, community events, and athletic facility operations.
- Promote environmentally responsible landscaping, irrigation, and water conservation practices.
- Support long-term planning and enhancement of recreational infrastructure and public spaces.

AUTHORIZED POSITIONS

POSITION	FY2024/25	FY2025/26	FY2026/27	FY2027/28
Parks Maintenance Supervisor	1	1	1	1
Lead Skilled Maintenance Worker	1	1	1	1
Skilled Maintenance Worker II	3	3	3	3
Skilled Maintenance Worker I – Part Time	1	1	1	1
Division Total	6	6	6	6

001 58-General Fund Parks Operations	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
Total Revenues	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses							
001 58 5110 0000 00 0000 000 Salaries Full Time	329,084.01	345,652.00	255,247.41	373,729.00	28,077.00	392,650.00	18,921.00
001 58 5111 0000 00 0000 000 Salaries Temporary	15,547.26	20,771.00	14,676.66	21,823.00	1,052.00	23,039.00	1,216.00
001 58 5112 0000 00 0000 000 Salaries Overtime	22,080.70	28,204.00	14,003.95	30,411.00	2,207.00	31,951.00	1,540.00
001 58 5113 0000 00 0000 000 Salaries Standby	11,290.00	17,787.00	7,860.00	19,223.00	1,436.00	20,196.00	973.00
001 58 5115 0000 00 0000 000 Salaries Vacation Cash Out	0.00	4,000.00	4,267.30	4,000.00	0.00	4,000.00	0.00
001 58 5121 0000 00 0000 000 FICA Medicare	5,884.80	6,038.00	4,613.86	6,513.00	475.00	6,842.00	329.00
001 58 5123 0000 00 0000 000 Health Insurance	94,985.72	96,600.00	76,475.48	99,480.00	2,880.00	101,940.00	2,460.00
001 58 5124 0000 00 0000 000 Workers Comp Insurance	11,183.14	14,574.00	9,262.39	15,722.00	1,148.00	16,514.00	792.00
001 58 5125 0000 00 0000 000 Life and Disability	3,064.72	2,125.00	2,621.41	2,175.00	50.00	2,175.00	0.00
001 58 5126 0000 00 0000 000 Unemployment Insurance	6,523.50	8,328.00	5,403.12	8,984.00	656.00	9,437.00	453.00
001 58 5127 0000 00 0000 000 CalPERS Retirement	62,488.77	60,930.00	51,852.20	65,197.00	4,267.00	48,877.00	(16,320.00)
001 58 5128 0000 00 0000 000 Other Post Employment Benefits Expenditure	7,123.63	6,913.00	5,842.03	7,475.00	562.00	7,853.00	378.00
001 58 6120 0000 00 0000 000 Operating Supplies	0.00	10,000.00	0.00	0.00	(10,000.00)	0.00	0.00
001 58 6122 0000 00 0000 000 Grounds Maintenance Supplies	69,397.63	77,674.00	60,035.06	78,000.00	326.00	78,968.00	968.00
001 58 6122 2008 00 0000 000 Grounds Maintenance Supplies Grant 2008	516.38	0.00	0.00	0.00	0.00	0.00	0.00
001 58 6190 0000 00 0000 000 Clothing	4,630.00	6,040.00	4,512.51	4,630.00	(1,410.00)	4,769.00	139.00
001 58 6910 0000 00 0000 000 Tools and Equipment	13,725.32	7,653.00	5,398.54	7,883.00	230.00	8,120.00	237.00
001 58 7110 0000 00 0000 000 Professional Services	61,719.68	61,000.00	44,505.82	43,805.00	(17,195.00)	55,000.00	11,195.00
001 58 7113 0000 00 0000 000 Contracted Professional Services	0.00	35,000.00	3,002.00	0.00	(35,000.00)	0.00	0.00
001 58 7114 0000 00 0000 000 YVHS Pool Maintenance	22,518.43	25,864.00	20,379.69	26,640.00	776.00	0.00	(26,640.00)
001 58 7211 0000 64 0000 000 Electricity Machris Park	14,259.52	8,950.00	6,750.67	10,000.00	1,050.00	11,500.00	1,500.00
001 58 7211 0000 65 0000 000 Electricity Essig Park	1,602.95	2,500.00	768.02	2,500.00	0.00	2,750.00	250.00
001 58 7211 0000 66 0000 000 Electricity Brehm 1 Park	15,392.86	18,500.00	12,967.20	20,000.00	1,500.00	22,500.00	2,500.00
001 58 7211 0000 67 0000 000 Electricity Brehm 2 Sports Park	52,569.82	68,000.00	35,815.46	70,000.00	2,000.00	72,500.00	2,500.00
001 58 7211 0000 72 0000 000 Electricity Jacobs Park	14,144.04	15,500.00	6,195.69	15,000.00	(500.00)	16,500.00	1,500.00
001 58 7211 0000 73 0000 000 Electricity Remembrance Park	86.69	350.00	111.65	300.00	(50.00)	300.00	0.00
001 58 7211 0000 74 0000 000 Electricity Paradise Park	3,221.84	4,650.00	2,842.84	4,500.00	(150.00)	4,750.00	250.00
001 58 7211 0000 82 0000 000 Electricity Utilities Tri Valley Little League	61,324.34	46,750.00	50,799.75	65,000.00	18,250.00	66,500.00	1,500.00
001 58 7211 0000 93 0000 000 Utilties Electricity Old Town Parking	0.00	0.00	1,812.76	0.00	0.00	0.00	0.00
001 58 7212 0000 00 0000 000 Water Utilities	221.66	200.00	81.07	500.00	300.00	500.00	0.00
001 58 7212 0000 24 0000 000 Water Community Services & Facilities Administration	77,682.32	86,832.00	79,742.61	93,800.00	6,968.00	101,250.00	7,450.00
001 58 7212 0000 64 0000 000 Water Machris Park	23,989.61	28,080.00	25,697.97	30,300.00	2,220.00	32,800.00	2,500.00
001 58 7212 0000 65 0000 000 Water Essig Park	36,653.17	42,984.00	33,541.37	46,500.00	3,516.00	50,200.00	3,700.00
001 58 7212 0000 66 0000 000 Water Brehm 1 Park	31,328.52	36,612.00	33,332.24	39,500.00	2,888.00	42,800.00	3,300.00
001 58 7212 0000 67 0000 000 Water Brehm 2 Sports Park	58,040.63	75,816.00	61,071.73	81,800.00	5,984.00	88,500.00	6,700.00

001 58-General Fund Parks Operations	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
001 58 7212 0000 72 0000 000 Water Jacobs Park	1,505.30	1,296.00	1,435.05	1,400.00	104.00	1,500.00	100.00
001 58 7212 0000 73 0000 000 Water Remembrance Park	561.85	648.00	625.05	1,000.00	352.00	1,200.00	200.00
001 58 7212 0000 74 0000 000 Water Paradise Park	19,261.42	20,196.00	20,317.68	22,000.00	1,804.00	24,000.00	2,000.00
001 58 7212 0000 82 0000 000 Utilities Water Tri Valley Little League	48,440.71	57,780.00	49,054.32	62,400.00	4,620.00	67,539.00	5,139.00
001 58 7212 0000 92 0000 000 Water North Park	719.32	756.00	675.44	1,000.00	244.00	1,680.00	680.00
001 58 7212 0000 93 0000 000 Water Utilities Old Town Parking	686.93	0.00	1,585.39	0.00	0.00	0.00	0.00
001 58 7310 0000 00 0000 000 Equipment Rental	5,518.34	7,091.00	2,573.83	8,758.00	1,667.00	9,035.00	277.00
001 58 7342 0000 00 0000 000 Leased Facility Fees	445.24	591.00	1,618.95	609.00	18.00	627.00	18.00
001 58 7411 0000 00 0000 000 Maintenance Equipment	12,380.27	6,958.00	5,936.78	7,167.00	209.00	7,382.00	215.00
001 58 7618 0000 00 0000 000 Meetings and Travel Reimbursemnt	0.00	6,000.00	1,232.57	4,000.00	(2,000.00)	4,000.00	0.00
001 58 7620 0000 00 0000 000 Staff Training and Education	380.00	0.00	0.00	0.00	0.00	0.00	0.00
001 58 7630 0000 00 0000 000 Dues and Memberships	1,673.00	2,894.00	1,648.21	3,039.00	145.00	3,191.00	152.00
Total Expenses	1,223,854.04	1,375,087.00	1,028,193.73	1,406,763.00	31,676.00	1,445,835.00	39,072.00
Excess Revenue Over (Under) Expenditures	(1,223,854.04)	(1,375,087.00)	(1,028,193.73)	(1,406,763.00)	(31,676.00)	(1,445,835.00)	(39,072.00)

OPERATING BUDGET
FY2026–2028
WILDLIFE MITIGATION

MISSION STATEMENT

The mission of the Wildlife Mitigation Division is to support responsible environmental stewardship and regulatory compliance through the administration of native plant and wildlife mitigation programs that preserve the ecological integrity and unique desert environment of the Town of Yucca Valley. The division is committed to providing professional, efficient, and transparent permit administration services while supporting conservation efforts, habitat protection, and compliance with state and federal environmental requirements.

DESCRIPTION AND PURPOSE

The Wildlife Mitigation Division administers the Town's native plant permit and environmental mitigation programs, including oversight of permit applications, mitigation fee administration, regulatory reporting, and compliance activities associated with protected native plant resources and wildlife habitat conservation. The division supports implementation of local, state, and federal environmental requirements designed to preserve the natural desert ecosystem and biological resources within the community.

Major responsibilities of the division include processing and administration of native plant permit applications, coordination of mitigation fee collection and accounting activities, preparation of Planning Commission review materials, and compliance with reporting requirements related to Western Joshua Tree mitigation activities and other protected plant resources. The division is responsible for tracking and reporting Western Joshua Tree permit activity and associated mitigation fees in accordance with applicable environmental regulations and funding requirements established through the National Fish and Wildlife Foundation and other regulatory agencies. Staff coordinate with applicants, consultants, environmental professionals, property owners, and regulatory agencies to ensure mitigation activities and permit processing requirements are completed accurately and efficiently.

Wildlife Mitigation program functions are administered through the Planning Division, and all associated fees, cost recovery activities, and reporting requirements are monitored and accounted for within this division. The division also supports broader environmental planning and conservation initiatives that preserve the Town's desert character, natural resources, and ecological sustainability.

STRATEGIC PRIORITIES

- Support preservation of native plant resources and desert ecosystem sustainability.
- Maintain compliance with environmental regulations and mitigation program requirements.
- Provide efficient and transparent permit administration and fee management services.
- Promote responsible environmental stewardship and conservation initiatives.

001 61-General Fund Wildife Mitigation	Year End Actual 6/30/2025	Annual Budget 6/30/2026	Y-T-D Actual 6/30/2026	FY 26-27 Budget	Change from PY Budget	FY 27-28 Budget	Change from PY Budget
Revenues							
001 61 4472 0000 00 0000 000 Native Plant Permit Fees	2,352.00	5,000.00	294.00	5,000.00	0.00	5,000.00	0.00
001 61 4473 0000 00 0000 000 WJT Take Permit Fees	0.00	5,000.00	0.00	5,000.00	0.00	5,000.00	0.00
001 61 4474 0000 00 0000 000 Findings of Exemption Fees	14,209.00	5,000.00	7,902.00	10,000.00	5,000.00	10,000.00	0.00
Total Revenues	16,561.00	15,000.00	8,196.00	20,000.00	5,000.00	20,000.00	0.00
Expenses							
Total Expenses	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Excess Revenue Over (Under) Expenditures	16,561.00	15,000.00	8,196.00	20,000.00	5,000.00	20,000.00	0.00

Town of Yucca Valley

Special Revenue Funds

Proposed Budget

Special Revenue Funds are used to account for the proceeds derived from specific revenue sources which are legally restricted to expenditures for specified purposes.

Special Revenue Funds are used to account for the proceeds derived from specific revenue sources which are legally restricted to expenditures for specified purposes.

222 Debt Service Fund
Established as a fund to account for debt proceeds received from the 2022 Lease Financing Agreement as well as the annual debt service payments, interest earning received for held debt service funds and monies transferred out to capital projects funded via the lease financing.

223 CEC EV Loan
Established as a fund to account for monies received from the State of California Energy Grant Loan for identified green energy capital projects.

300 Quimby/In Lieu
Established as a fund to account for monies received as paid-in-lieu funds pursuant to the requirements of the Town Ordinance relating to the dedication of land for parks and recreational purposes.

301 Street In Lieu
Established as a fund to account for monies received as paid-in-lieu funds pursuant to the requirements of the Town Ordinance relating to delayed improvements.

310 Retail Sector Improvements
Established as a fund as a result of a settlement to account for monies that are to be used by the Town to sustain and improve the TOWN's retail areas consistent with recommendations contained in the Retail Sector Strategies Report or for any other actions or projects the TOWN deems appropriate to sustain and improve the TOWN's retail sector.

350 Development Impact Fee
Established as depository for development impact fees. The fees are levied against new development in the Town in order to pay for the construction or improvement of public facilities as a result of Town growth.

507 Traffic Safety
Established to account for expenditures financed by revenue generated from the enforcement of California vehicle codes and town ordinances. These restricted funds may be used only for traffic signals, school crossing guards, and other related traffic safety expenditures.

508 Asset Seizure
Established to account for assets seized during police narcotic activities. Expenditures for this fund are restricted to activities involving drug and gang prevention.

511 LLESA
Established by the American Recovery and Reinvestment Act to create and enhance crime prevention involving cooperation between community residents and law enforcement personnel to control, detect and investigate crime and the prosecution of criminals.

512 JAG Grant
The JAG Program provides the Town with critical funding necessary to support a range of program areas within the public safety division, including drug treatment and enforcement, planning, evaluation, technology improvement, crime victim and witness initiatives, mental health programs and related law enforcement and corrections programs.

515 Gas Tax
Established to account for receipts and expenditures of money apportioned under Street and Highway Code Sections 2105, 2106, 2107, and 2107.5 of the State of California. These funds must be spent only for street maintenance, repairs or construction. A limited amount may be spent on related engineering costs. Also accounts for monies previously received as part of the 514-TCRP Maintenance Fund as of July 2011.

516 Local Transportation Fund (LTF)
Established to account for financial transactions per Article No. 8 of the Transportation Development Action of 1971 (SB325) State of California Streets, Roads, Bicycle and Pedestrian Capital Facilities.

517 Road Maintenance Rehabilitation Account (RMRA)
Established to account for receipts and expenditures of money apportioned under the Road Repair and Accountability Act of 2017, to address basic road maintenance, rehabilitation, and critical safety needs on both State and local roads.

524 Measure I – 2010 Unrestricted
Established to account for 75% of the local allocation of revenues from a voter approved (1/2%) local transportation sales tax for Measure I 2010-2040, for the use in unrestricted local street projects.

526 Highway Safety Improvement Program (HSIP)
Established to account for the receipts and expenditures under the HSIP federal grant which purpose is to achieve a significant reduction in traffic fatalities and serious injuries on all public roads.

536 Active Transportation Program Grant (ATP)
Established to account for the receipts and expenditures under the ATP grant. The purpose of ATP is to encourage increased use of active modes of transportation.

560 Community Development Block Grant (CDBG)
Established to account for financing of rehabilitation of privately held homes and government infrastructures. Financing is provided by the Federal Housing and Community Development Act.

570 Recycling Activities
Established to account for grant money for eligible cities and counties, for beverage container recycling and litter cleanup activities.

572 Prop 68 Parks Bond Grant
Established to account for the receipts and expenditures under the Prop 68 Statewide Park Desert Community Grant. The purpose is to facilitate the development of public facilities that will assist in achieving active recreational projects, including aquatic and fitness centers.

573 CARES Act
Established to account for the Federal funding passed through to the local governments to mitigate and respond to the COVID-19 Pandemic.

574 American Rescue Plan Fund
Established to account for the Coronavirus State and Local Fiscal Recovery Funds (SLFRF) allocated to local governments through the American Rescue Plan Act.

575 Prop 68 Per Capita Grant
Established to account for the receipts and expenditures under the Prop 68 Statewide Per Capita Grant. The purpose is to facilitate the development of public facilities that will assist in achieving active recreational projects, including parks facilities.

581 Landscape/Lighting Maintenance District
Established to provide regular maintenance, repair and replacement of all facilities within the public rights-of-ways or easements which shall include, but not be limited to, the landscaping, irrigation system, signage, perimeter wall, retaining walls, pedestrian path and erosion control plantings within or adjacent to the detention basins and drainage swale.

582 Streets & Drainage District
Established to provide maintenance of streets, roads, and highways needed to keep the streets in a safe condition and to preserve the street network. Also for maintenance and operation of drainage and flood control facilities, including but not limited to floodways, channels, percolation pond, storm drain systems including pipes and catch basins and appurtenant facilities.

583 Mello Roos CFD

Established to provide maintenance of streets, roads and other qualified infrastructure construction as part of new development pursuant to the Mello-Roos Community Facility Act of 1982, which provides a mechanism for funding such maintenance activities.

630 Bond Funded Town Housing Fund
This fund accounts for transactions related to the Town's housing activities that are funded by tax exempt bond funds. This fund was established to segregate the tax exempt financed low and moderate housing activities from those funded through other means.

632 Town Housing Fund
This fund accounts for transactions related to the Town's housing activities. The fund was established as the Housing Successor of the former Yucca Valley Redevelopment Agency's Low and Moderate Housing fund which was eliminated as of February 1, 2012.

635 Public Art Fund
Established to maintain a reserve for the purpose of providing funding for the Public Art Programs as identified and approved by the Parks and Recreation Commission.

800 Capital Projects Reserve
Established to maintain a capital projects reserve for the purpose of providing funding for the planning, construction, repair, and rehabilitation of the Town's capital assets.

801 Measure Y Town Essential Services Fund
Established to account for the receipts and expenditures of the voter approved one-half percent of sales tax on retail sales within the Town limits to fund projects recommended by the Revenue Oversight Commission.

802 Measure Z Sewer Project Assessment Assistance Fund
Established to account for the receipts and expenditures of the voter approved one-half percent of sales tax on retail sales within the Town limits to assist citizens with the sewer assessment costs. This fund is overseen by the Revenue Oversight Commission.

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Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

222 - 2022 Debt Service Fund	2025-26 Amended Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Proceeds from Debt Issuance (cash)	$ -	$ -	$ -
Interest	200,000	-	-
TOTAL RECEIPTS	**200,000**	**-**	**-**
EXPENDITURES			
Arbitrage Allowance	650,000		-
Debt Service Payment	1,330,000	1,330,000	1,330,000
TOTAL EXPENDITURES	**1,980,000**	**1,330,000**	**1,330,000**
CAPITAL OUTLAY			
Work in Progress	-	-	-
TOTAL CAPITAL OUTLAY	**-**	**-**	**-**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT) - to Fund 572 (YVARC)	(16,150,000)	-	-
Transfer IN (OUT)- to Fund 574 (Pickleball)	(62,500)	-	-
Transfer IN (OUT)- to Fund 574 (SC)	(1,200,000)		
Transfer IN (OUT)- from Fund 001	1,330,000	1,330,000	1,330,000
TOTAL OPERATING TRANSFERS IN(OUT)	**(16,082,500)**	**1,330,000**	**1,330,000**
INCREASE (DECREASE) IN FUND BALANCE	**(17,862,500)**	**-**	**-**
BEGINNING FUND BALANCE	**18,749,122**	**886,622**	**886,622**
ENDING FUND BALANCE	**$ 886,622**	**$ 886,622**	**$ 886,622**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

223 - CEC EV Loan Grant Fund	2025-26 Amended Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Proceeds from Debt Issuance (cash)	$ 2,500,000	$ -	$ -
Interest	-	-	-
TOTAL RECEIPTS	**2,500,000**	**-**	**-**
EXPENDITURES			
Debt Service Payment	-	200,000	200,000
TOTAL EXPENDITURES	**-**	**200,000**	**200,000**
CAPITAL OUTLAY			
Work in Progress	-	-	-
TOTAL CAPITAL OUTLAY	**-**	**-**	**-**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT) - to Fund 572 (YVARC)	(2,500,000)		-
Transfer IN (OUT) - to Fund 001-26(YVARC)		200,000	200,000
TOTAL OPERATING TRANSFERS IN(OUT)	**(2,500,000)**	**200,000**	**200,000**
INCREASE (DECREASE) IN FUND BALANCE	**-**	**-**	**-**
BEGINNING FUND BALANCE	**-**	**-**	**-**
ENDING FUND BALANCE	**$ -**	**$ -**	**$ -**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

300 - In-Lieu/Quimby Fees	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Interest	$ 100	$ 100	$ 100
In Lieu Park Fees	-	-	-
TOTAL RECEIPTS	**100**	**100**	**100**
EXPENDITURES			
Professional Services	2,500	2,500	2,500
TOTAL EXPENDITURES	**2,500**	**2,500**	**2,500**
CAPITAL OUTLAY			
Work in Progress	-	-	-
TOTAL CAPITAL OUTLAY	**-**	**-**	**-**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT)	-	-	-
TOTAL OPERATING TRANSFERS IN(OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(2,400)**	**(2,400)**	**(2,400)**
BEGINNING FUND BALANCE	**8,973**	**6,573**	**4,173**
ENDING FUND BALANCE	**$ 6,573**	**$ 4,173**	**$ 1,773**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

301 - In-Lieu Street Improvements Fees	**2025-26 Amended Budget**	**2026-27 Proposed Budget**	**2027-28 Proposed Budget**
RECEIPTS			
Interest	$ 1,500	$ 1,500	$ 1,500
In Lieu Street Improvements	-	-	-
TOTAL RECEIPTS	**1,500**	**1,500**	**1,500**
EXPENDITURES			
Indirect Cost	-	-	-
TOTAL EXPENDITURES	**-**	**-**	**-**
CAPITAL OUTLAY			
Work in Progress	50,000	50,000	50,000
TOTAL CAPITAL OUTLAY	**50,000**	**50,000**	**50,000**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT)- from Fund 300	-	-	-
TOTAL OPERATING TRANSFERS IN(OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(48,500)**	**(48,500)**	**(48,500)**
BEGINNING FUND BALANCE	**449,138**	**400,638**	**352,138**
ENDING FUND BALANCE	**$ 400,638**	**$ 352,138**	**$ 303,638**

Balance Detail	**2025-26**	**2026-27**	**2027-28**
Capital Project Contingency	50,000	50,000	50,000

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

310- Retail Sector Improvements	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
LAIF Interest	$ 500	$ 500	$ 500
TOTAL RECEIPTS	**500**	**500**	**500**
EXPENDITURES			
Professional Services	10,000	10,000	10,000
TOTAL EXPENDITURES	**10,000**	**10,000**	**10,000**
CAPITAL OUTLAY			
Work in Progress	-	-	-
TOTAL CAPITAL OUTLAY	-	-	-
OPERATING TRANSFERS IN (OUT)			
Transfer IN	-	-	-
Transfer OUT	-	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(9,500)**	**(9,500)**	**(9,500)**
BEGINNING FUND BALANCE	**58,600**	**49,100**	**39,600**
ENDING FUND BALANCE	**$ 49,100**	**$ 39,600**	**$ 30,100**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

350 - Development Impact Fees	2025-26 Amended Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Single Family Residential	$ 75,000	$ 75,000	$ 75,000
Multi-Family Residential	-	-	-
Commercial	10,000	10,000	10,000
Interest	20,000	20,000	20,000
TOTAL RECEIPTS	**105,000**	**105,000**	**105,000**
EXPENDITURES			
Operating Supplies			
Indirect Cost	50,000	50,000	50,000
TOTAL EXPENDITURES	**50,000**	**50,000**	**50,000**
CAPITAL OUTLAY			
Work in Progress	500,000	-	-
TOTAL CAPITAL OUTLAY	**500,000**	**-**	**-**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT) - Fund 001	(54,000)	(54,000)	(54,000)
Transfer IN (OUT) - Fund 572 YVARC	(1,000,000)	-	-
TOTAL OPERATING TRANSFERS IN(OUT)	**(1,054,000)**	**(54,000)**	**(54,000)**
INCREASE (DECREASE) IN FUND BALANCE	**(1,499,000)**	**1,000**	**1,000**
BEGINNING FUND BALANCE	**2,498,449**	**999,449**	**1,000,449**
ENDING FUND BALANCE	**$ 999,449**	**$ 1,000,449**	**$ 1,001,449**
Due to (from other funds)	**(585,390)**	**(588,127)**	**(590,864)**
ENDING CASH BALANCE	**$ 414,059**	**$ 412,322**	**$ 410,585**

Work in Progress Detail	2025-26 Amended Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
Project			
	-	-	-

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

507 - Traffic Safety	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
County Fine Revenue	$ 5,000	$ 5,000	$ 5,000
Interest	1,000	1,000	1,000
TOTAL RECEIPTS	6,000	6,000	6,000
EXPENDITURES			
Professional Services	50,000	50,000	50,000
Indirect Cost	-	-	-
TOTAL EXPENDITURES	50,000	50,000	50,000
CAPITAL OUTLAY			
Work in Progress	-	-	-
TOTAL CAPITAL OUTLAY	-	-	-
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT)	-	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	-	-	-
INCREASE (DECREASE) IN FUND BALANCE	**(44,000)**	**(44,000)**	**(44,000)**
BEGINNING FUND BALANCE	**240,971**	**196,971**	**152,971**
ENDING FUND BALANCE	**$196,971**	**$ 152,971**	**$ 108,971**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

508 - Asset Seizure	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Program Revenue	$ -	$ -	$ -
Interest	100	100	100
TOTAL RECEIPTS	**100**	**100**	**100**
EXPENDITURES			
Special Activities			
TOTAL EXPENDITURES	**-**	**-**	**-**
CAPITAL OUTLAY			
Special Projects - Equipment	2,500	2,500	2,500
TOTAL CAPITAL OUTLAY	**2,500**	**2,500**	**2,500**
OPERATING TRANSFERS IN (OUT)			
	-	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(2,400)**	**(2,400)**	**(2,400)**
BEGINNING FUND BALANCE	**53,141**	**50,741**	**48,341**
ENDING FUND BALANCE	**$ 50,741**	**$ 48,341**	**$ 45,941**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

511 - COPS-LLESA	2025-26 Amended Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Grant revenue	$150,000	$ 150,000	$ 150,000
Interest	1,000	1,000	1,000
TOTAL RECEIPTS	**151,000**	**151,000**	**151,000**
EXPENDITURES			
Indirect Cost	500	1,000	1,000
Contract Safety Program Costs	200,000	300,000	300,000
TOTAL EXPENDITURES	**200,500**	**301,000**	**301,000**
CAPITAL OUTLAY			
Special Equipment	25,000	25,000	25,000
TOTAL CAPITAL OUTLAY	**25,000**	**25,000**	**25,000**
OPERATING TRANSFERS IN (OUT)			
Transfer from General Fund	-	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(74,500)**	**(175,000)**	**(175,000)**
BEGINNING FUND BALANCE	**866,201**	**791,701**	**616,701**
ENDING FUND BALANCE	**$791,701**	**$ 616,701**	**$ 441,701**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

512 - JAG Grant	2025-26 Amended Budget
RECEIPTS	
Grant revenue	$ -
Interest	-
TOTAL RECEIPTS	**-**
EXPENDITURES	
Indirect Cost	-
Contract Safety Program Costs	20,000
TOTAL EXPENDITURES	**20,000**
CAPITAL OUTLAY	
Special Equipment	-
TOTAL CAPITAL OUTLAY	**-**
OPERATING TRANSFERS IN (OUT)	
Transfer from General Fund	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(20,000)**
BEGINNING FUND BALANCE	**20,659**
ENDING FUND BALANCE	**$ 659**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

515 - Gas Tax	2025-26 Amended Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Highway Users Tax 2103 (Prop 42 Replc)	$ 199,328	$ 200,000	$ 210,000
Highway Users Tax 2105	139,355	140,000	140,000
Highway Users Tax 2106	89,276	100,000	100,000
Highway Users Tax 2107	190,448	190,000	190,000
Highway Users Tax 2175	5,150	5,150	5,305
Interest	2,060	3,000	3,000
TOTAL RECEIPTS	**625,617**	**638,150**	**648,305**
EXPENDITURES			
Personnel	156,650	156,650	156,650
Supplies & Services	691,150	459,700	461,200
Indirect Recovery	50,000	40,000	40,000
TOTAL EXPENDITURES	**897,800**	**656,350**	**657,850**
CAPITAL OUTLAY			
Berm Repair Project	-	-	-
Vehicle replacement	50,000	-	-
TOTAL CAPITAL OUTLAY	**50,000**	**-**	**-**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT)- General Fund Reserves	-	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(322,183)**	**(18,200)**	**(9,546)**
BEGINNING FUND BALANCE	**516,567**	**194,383**	**176,182**
ENDING FUND BALANCE	**$ 194,383**	**$ 176,182**	**$ 166,635**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

515 - Gas Tax	2025-26 Amended Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
55-59 Streets Operations			
Salaries	98,000	98,000	98,000
Salaries - Temporary	-	-	-
Salaries - Overtime	5,500	5,500	5,500
Standby	3,500	3,500	3,500
FICA Medicare	2,500	2,500	2,500
Health Care	29,000	29,000	29,000
Workers' Comp	3,150	3,150	3,150
Life & Disability	1,500	1,500	1,500
Unemployment Insurance	1,800	1,800	1,800
Retirement	10,000	10,000	10,000
OPEB	1,700	1,700	1,700
Personnel	156,650	156,650	156,650
Signs	50,000	20,000	20,000
Clothing	5,200	5,200	5,200
Maintenance Supplies	130,000	50,000	50,000
Tools & Equipment	5,100	6,000	6,500
Professional Services	107,000	50,000	50,000
Contracted Prof. Services	325,000	275,000	275,000
Utilities- Electricity	16,500	17,000	18,000
Utilities - Water/Eddy Valve	6,000	6,000	6,000
Rental of Equipment	8,550	7,500	7,500
Maintenance - Equip	35,800	20,000	20,000
Conferences	1,000	1,500	1,500
Meetings & Travel	1,000	1,500	1,500
Supplies & Services	**691,150**	**459,700**	**461,200**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

516 - Local Transportation Fund	**2025-26 Amended Budget**
RECEIPTS	
SANBAG Revenue	$ -
Interest	550
TOTAL RECEIPTS	**550**
EXPENDITURES	
Indirect Cost	-
TOTAL EXPENDITURES	**-**
CAPITAL OUTLAY	
Work in Progress	254,000
TOTAL CAPITAL OUTLAY	**254,000**
OPERATING TRANSFERS IN (OUT)	
Transfer IN (OUT) - Fund 536	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(253,450)**
BEGINNING FUND BALANCE	**256,256**
ENDING FUND BALANCE	**$ 2,806**

Work in Progress Detail	**2025-26 Amended Budget**
Project	
Capital Project	254,000
	254,000

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

517 - Road Maintenance Rehabilitation Account (RMRA)	**2025-26 Amended Budget**	**2026-27 Proposed Budget**	**2027-28 Proposed Budget**
RECEIPTS			
SB1 RMRA Revenue	$ 560,000	$ 618,045	$ 633,496
Interest	1,500	1,500	1,500
TOTAL RECEIPTS	**561,500**	**619,545**	**634,996**
EXPENDITURES			
Indirect Cost	-	-	-
TOTAL EXPENDITURES	**-**	**-**	**-**
CAPITAL OUTLAY			
Work in Progress	1,193,153	625,000	675,000
TOTAL CAPITAL OUTLAY	**1,193,153**	**625,000**	**675,000**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT) - Fund 536	-	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(631,653)**	**(5,455)**	**(40,004)**
BEGINNING FUND BALANCE	**697,994**	**66,341**	**60,886**
ENDING FUND BALANCE	**$ 66,341**	**$ 60,886**	**$ 20,882**

Work in Progress Detail	**2025-26 Amended Budget**	**2026-27 Proposed Budget**	**2027-28 Proposed Budget**
Project			
Slurry Seal Maintenance Project	1,120,000	625,000	675,000
Package D Crack Seal	73,153	-	-
Capital Project Contingency	-	-	-
Total Projects	**1,193,153**	**625,000**	**675,000**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

524 - Measure I - 2010 Unrestricted	2025-26 Amended Budget	2025-26 Projected Actual	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS				
Revenue SANBAG 2010 Unrestricted	$ 850,000	$ 900,000	$ 900,000	$ 900,000
Interest	10,000	12,000	10,000	10,000
TOTAL RECEIPTS	**860,000**	**912,000**	**910,000**	**910,000**
EXPENDITURES				
Personnel	372,700	372,700	454,310	477,026
TOTAL EXPENDITURES	**372,700**	**372,700**	**454,310**	**477,026**
CAPITAL OUTLAY				
Work in Progress	2,408,355	1,926,770	755,600	758,100
TOTAL CAPITAL OUTLAY	**2,408,355**	**1,926,770**	**755,600**	**758,100**
OPERATING TRANSFERS IN (OUT)				
Transfer IN (OUT) - Fund 536	-	-	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(1,921,055)**	**(1,387,470)**	**(299,910)**	**(325,126)**
BEGINNING FUND BALANCE	**2,195,874**	**2,195,874**	**808,403**	**508,493**
ENDING FUND BALANCE	**$ 274,818**	**$ 808,403**	**$ 508,493**	**$ 183,368**

524 - Measure I - Unrestricted **Work in Progress Detail**	2025-26 Amended Budget	2025-26 Projected Actual	2026-27 Proposed Budget	2027-28 Proposed Budget
Salaries	230,000	230,000	303,500	318,675
Salaries - Overtime	9,000	9,000	9,450	9,923
Standby	4,000	4,000	4,200	4,410
FICA Medicare	3,200	3,200	3,360	3,528
Health Care	58,000	58,000	60,900	63,945
Workers' Comp	7,800	7,800	8,190	8,600
Life & Disability	1,500	1,500	1,575	1,654
Unemployment Insurance	4,500	4,500	4,725	4,961
Retirement	50,500	50,500	54,000	56,700
OPEB	4,200	4,200	4,410	4,631
Indirect Cost Recovery				
Personnel Total	372,700	372,700	454,310	477,026
Indirect Cost Recovery	50,000	50,000	52,500	55,000
Median Maintenance	65,000	65,000	65,000	65,000
Street Lights	62,000	62,000	62,000	62,000
Annual Traffic Census	12,600	12,600	12,600	12,600
Traffic Studies	9,500	9,500	9,500	9,500
Congestion Management Plan	4,000	4,000	4,000	4,000
Palm Avenue Widening & Parking Lot	148,752	148,752		
Yucca Mesa Widening -Buena Vista Intersection	417,903	417,903		
Yucca Trail Widening -Palomar to La Contenta	197,600	197,600		
Package A Crack Seal	1,229,000	959,415	550,000	550,000
Package C Crack Seal	212,000	-		
	2,408,355	**1,926,770**	**755,600**	**758,100**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

524 - Measure I - Morongo Basin MLHP

	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS		
MSI MLHP Revenue - Yucca Trail	$ 4,484,000	$ -
MSI MLHP Revenue - SR62	$ 2,422,930	
Interest	-	-
TOTAL RECEIPTS	**6,906,930**	**-**
EXPENDITURES		
Indirect Cost Recovery	-	-
TOTAL EXPENDITURES	**-**	**-**
CAPITAL OUTLAY		
Work in Progress	6,906,930	-
TOTAL CAPITAL OUTLAY	**6,906,930**	**-**
OPERATING TRANSFERS IN (OUT)		
Transfer IN (OUT) - Fund XXX	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**-**	**-**
BEGINNING FUND BALANCE	**-**	**-**
ENDING FUND BALANCE	**$ -**	**$ -**

Work in Progress Detail

Project	2026-27 Proposed Budget	2027-28 Proposed Budget
Yucca Trail Widening	4,484,000	-
Hwy 62 to Airway Widening	2,422,930	-
Total Projects	6,906,930	-

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

560 - CDBG	2025-26 Amended Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
CDBG Reimbursement - Project	$ 395,936	$ 100,000	$ 100,000
TOTAL RECEIPTS	**395,936**	**100,000**	**100,000**
EXPENDITURES			
Indirect Cost	-	-	-
TOTAL EXPENDITURES	**-**	**-**	**-**
CAPITAL OUTLAY			
Work in Progress	395,936	100,000	100,000
TOTAL CAPITAL OUTLAY	**395,936**	**100,000**	**100,000**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT)-Fund 800 (CV)	-	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(0)**	**-**	**-**
BEGINNING FUND BALANCE	**(0)**	**(0)**	**(0)**
ENDING FUND BALANCE	**$ (0)**	**$ (0)**	**$ (0)**

Work in Progress Detail	2025-26 Amended Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
Project			
CDBG - Unprogrammed Funds*	-	-	100,000
Brehm II Turf and Irrigation Project		100,000	
Senior Center Improvements	395,936		
	395,936	**100,000**	**100,000**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

572 - Parks Bond Grant - Prop 68	**2025-26 Amended Budget**
County Discretionary - YVARC Project	$ -
Grant Revenue - Phase 2	-
Grant Revenue - Phase 3	5,716,259
Interest	-
TOTAL RECEIPTS	**5,716,259**
EXPENDITURES	
Aquatics/Gym Project Expenditures - Phase 2	-
TOTAL EXPENDITURES	**-**
CAPITAL OUTLAY	
Work in Progress - Phase 2 and 3	30,587,242
TOTAL CAPITAL OUTLAY	30,587,242
OPERATING TRANSFERS IN (OUT)	
Transfer IN (OUT) - General Fund 222	16,150,000
Transfer IN (OUT) - General Fund 223 EV Loan	2,500,000
Transfer IN (OUT) - General Fund 350	1,000,000
Transfer IN (OUT) - General Fund 574	-
Transfer IN (OUT) - General Fund 800	4,500,000
Transfer IN (OUT) - General Fund 801	1,500,000
TOTAL OPERATING TRANSFERS IN (OUT)	**25,650,000**
INCREASE (DECREASE) IN FUND BALANCE	**779,017**
BEGINNING FUND BALANCE	**(765,926)**
ENDING FUND BALANCE	**$ 13,091**

Aquatics/Gym Project Expenditures - Phase 3	**2025-26 Amended Budget**
Architecture and Engineering	464,803
Conceptual Plan	-
Project Management	145,702
Total Phase 3 Admin & Engineering Costs	**610,505**
Capital Project Construction	25,681,612
Capital Project Construction Management	615,707
Capital Project Construction Soft Costs (FFE, Etc.)	2,179,418
Capital Project Contingency	1,500,000
Total Phase 3 Construction Costs	**29,976,737**

Town of Yucca Valley
FYFY 2026-28 Proposed Budget
Special Revenue Funds

574 - ARPA Funding	2024-25 Amended Budget	2024-25 Year-End Actual	2025-26 Amended Budget
RECEIPTS			
County ARPA- Senior Center Project	$ 998,000	$ 998,000	$ -
County ARPA- Pickleball Community	1,600,000	-	1,600,000
County ARPA - YVARC Project	3,904,598	3,904,598	-
TOTAL RECEIPTS	**6,502,598**	**4,902,598**	**1,600,000**
EXPENDITURES			
Indirect Cost Recovery	-	-	-
TOTAL EXPENDITURES	**-**	**-**	**-**
CAPITAL OUTLAY			
Work in Progress	5,890,000	1,697,551	4,612,449
TOTAL CAPITAL OUTLAY	**5,890,000**	**1,697,551**	**4,612,449**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT) - Fund 222 Debt Service	2,525,000	1,262,500	1,262,500
Transfer IN (OUT) - Fund 801 Measure Y	360,000	-	360,000
Transfer IN (OUT) - Prop 68 Fund 572	(3,904,598)	(3,904,598)	-
Transfer IN (OUT) - Capital Project Reserves	407,000		827,000
TOTAL OPERATING TRANSFERS IN (OUT)	**(612,598)**	**(2,642,098)**	**2,449,500**
INCREASE (DECREASE) IN FUND BALANCE	**-**	**562,949**	**(562,949)**
BEGINNING FUND BALANCE	**531**	**531**	**563,480**
ENDING FUND BALANCE	**$ 531**	**$ 563,480**	**$ 531**

Work in Progress Detail	2024-25 Amended Budget	2024-25 Year-End Actual	2025-26 Amended Budget
County ARPA- Senior Center Project	2,965,000	1,697,551	1,267,449
County ARPA- Pickleball Community	2,925,000	-	3,345,000
	5,890,000	1,697,551	4,612,449

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

581 - LLD	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Assessments-Living Space-TM16957-5810	$ 1,500	$ 1,800	$ 1,800
Assessments-Mesquite 55-TM16587-5811	1,000	1,500	1,500
Assessments-YV Estates-TM17328-5812	1,500	1,500	1,500
Assessments-TM17455	5,000	5,000	5,000
Interest	500	500	500
TOTAL RECEIPTS	**9,500**	**10,300**	**10,300**
EXPENDITURES			
Indirect Cost	2,500	2,800	3,000
County Admin Cost	1,500	1,500	1,500
Assessment Engineering	5,000	5,000	5,000
TOTAL EXPENDITURES	**9,000**	**9,300**	**9,500**
CAPITAL OUTLAY			
Work in Progress	-	-	-
TOTAL CAPITAL OUTLAY	**-**	**-**	**-**
OPERATING TRANSFERS IN (OUT)			
	-	**-**	**-**
TOTAL OPERATING TRANSFERS IN(OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**500**	**1,000**	**800**
BEGINNING FUND BALANCE	**99,371**	**99,871**	**100,871**
ENDING FUND BALANCE	**$ 99,871**	**$ 100,871**	**$ 101,671**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

582 - Streets and Drainage Maint District	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Assessments-Living Space-TM16957-5810	$ 500	$ 1,000	$ 1,000
Assessments-Mesquite 55-TM16587-5811	35,000	1,000	1,000
Assessments-YV Estates-TM17328-5812	500	-	-
Assessments-Home Depot-TM17455-5813	5,000	5,000	5,000
Interest	500	1,500	1,500
TOTAL RECEIPTS	**41,500**	**8,500**	**8,500**
EXPENDITURES			
Indirect Cost	1,000	1,500	2,000
County Admin Cost	1,500	1,500	1,500
Assessment Engineering	5,500	5,500	5,500
Professional Services	-	25,000	25,000
TOTAL EXPENDITURES	**8,000**	**33,500**	**34,000**
CAPITAL OUTLAY			
Work in Progress	-	-	-
TOTAL CAPITAL OUTLAY	**-**	**-**	**-**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT)	**-**	**-**	**-**
TOTAL OPERATING TRANSFERS IN(OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**33,500**	**(25,000)**	**(25,500)**
BEGINNING FUND BALANCE	**386,795**	**420,295**	**395,295**
ENDING FUND BALANCE	**$ 420,295**	**$ 395,295**	**$ 369,795**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

583 - MELLO ROOS CFD	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Warren Vista CFD Receipts	$ 6,000	$ 6,000	$ 6,000
Dollar General CFD Receipts	2,000	2,000	2,000
Super Walmart CFD Receipts	17,000	20,000	20,000
Burrtec CFD Receipts	46,000	50,000	50,000
Hawks Ridge CFD Receipts	2,000	50,000	50,000
Sage Estates CFD Receipts	34,000	50,000	50,000
O'Reilly CFD Receipts	2,600	5,000	5,000
Mohawk CFD Receipts	2,500	2,000	2,000
Palo Alto Multi-Family CFD			
LAIF Interest	500	2,000	2,000
TOTAL RECEIPTS	**112,600**	**187,000**	**187,000**
EXPENDITURES			
Indirect Cost	1,000	1,000	1,000
County Admin Cost	500	500	500
Assessment Engineering	6,300	6,300	6,300
TOTAL EXPENDITURES	**7,800**	**7,800**	**7,800**
CAPITAL OUTLAY			
Work in Progress	60,000	70,000	70,000
TOTAL CAPITAL OUTLAY	**60,000**	**70,000**	**70,000**
OPERATING TRANSFERS IN (OUT)			
	-	**-**	**-**
TOTAL OPERATING TRANSFERS IN(OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**44,800**	**109,200**	**109,200**
BEGINNING FUND BALANCE	**467,175**	**511,975**	**621,175**
ENDING FUND BALANCE	**$ 511,975**	**$ 621,175**	**$ 730,375**

Work in Progress Detail	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
Project			
Signal Maintenance Control	10,000	20,000	20,000
Capital Project Contingency	50,000	50,000	50,000
	60,000	**70,000**	**70,000**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

630 - Bond Funded L/M Housing	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
LAIF Interest	$ 1,500	$ 1,500	$ 1,500
TOTAL RECEIPTS	**1,500**	**1,500**	**1,500**
EXPENDITURES			
Operating Expenditures	-	-	-
Professional Services	-	-	-
Debt Service - Housing Bonds	-	-	-
TOTAL EXPENDITURES	**-**	**-**	**-**
CAPITAL OUTLAY			
Work in Progress	55,500	55,500	55,500
TOTAL CAPITAL OUTLAY	**55,500**	**55,500**	**55,500**
OPERATING TRANSFERS IN (OUT)			
Transfer In (Out)			
TOTAL OPERATING TRANSFERS IN (OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(54,000)**	**(54,000)**	**(54,000)**
BEGINNING FUND BALANCE	**987,451**	**933,451**	**879,451**
ENDING FUND BALANCE	**$ 933,451**	**$ 879,451**	**$ 825,451**
Due to (from other funds)	**(500,000)**	**(500,000)**	**(500,000)**
ENDING CASH BALANCE	**$ 433,451**	**$ 379,451**	**$ 325,451**

Work in Progress Detail Project	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
Qualified L/M Housing Preservation	50,000	50,000	50,000
Town Sewer Connections	5,500	5,500	5,500
	55,500	**55,500**	**55,500**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

632 - Town Housing Fund	2025-26 Adopted Budget	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS			
Interest	$ 500	$ 500	$ 500
TOTAL RECEIPTS	**500**	**500**	**500**
EXPENDITURES			
Professional Services	2,500	2,500	2,500
TOTAL EXPENDITURES	**2,500**	**2,500**	**2,500**
CAPITAL OUTLAY			
Work in Progress	-	-	-
TOTAL CAPITAL OUTLAY	**-**	**-**	**-**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT) - Loan payment	-	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(2,000)**	**(2,000)**	**(2,000)**
BEGINNING FUND BALANCE	**(1,201,713)**	**(1,203,713)**	**(1,205,713)**
ENDING FUND BALANCE	**$ (1,203,713)**	**$ (1,205,713)**	**$ (1,207,713)**
ADVANCES FROM OTHER FUNDS			
Advance from General Fund	**184,803**	**184,803**	**184,803**
Advance from Dev Impact Fund	**585,390**	**585,390**	**585,390**
Advance from L/M Housing Bond Fund	**556,679**	**556,679**	**556,679**
ENDING CASH BALANCE	**$ 123,159**	**$ 121,159**	**$ 119,159**

Town of Yucca Valley
FY 2024-26 Adopted Budget
Special Revenue Funds

635- Public Art Fund	2026-27 Amended Budget	2027-28 Amended Budget
RECEIPTS		
Donations	$ -	$ -
Interest	500	500
TOTAL RECEIPTS	**500**	**500**
EXPENDITURES		
Expenditures - Town Public Art Partnership	-	-
Expenditures - PRCC Public Art Program	75,000	75,000
TOTAL EXPENDITURES	**75,000**	**75,000**
CAPITAL OUTLAY		
Work in Progress	-	-
TOTAL CAPITAL OUTLAY	**-**	**-**
TRANSFERS IN (OUT)		
Transfer IN (OUT) - General Fund	75,000	75,000
TOTAL TRANSFERS IN (OUT)	**75,000**	**75,000**
INCREASE (DECREASE) IN FUND BALANCE	**500**	**500**
BEGINNING FUND BALANCE	**17,476**	**17,976**
ENDING FUND BALANCE	**$ 17,976**	**$ 18,476**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

636- Aquatics and Recreation Center Reserve Fund	**2025-26 Adopted Budget**	**2026-27 Proposed Budget**	**2027-28 Proposed Budget**
RECEIPTS			
Donations	$ -	$ -	$ -
Interest	7,033	7,000	7,200
TOTAL RECEIPTS	**7,033**	**7,000**	**7,200**
EXPENDITURES			
Operating Expenditures	-	-	-
TOTAL EXPENDITURES	**-**	**-**	**-**
CAPITAL OUTLAY			
Work in Progress	-	-	-
TOTAL CAPITAL OUTLAY	**-**	**-**	**-**
OPERATING TRANSFERS IN (OUT)			
Transfer IN (OUT) - General Fund 001	250,000	-	-
TOTAL OPERATING TRANSFERS IN (OUT)	**250,000**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**257,033**	**7,000**	**7,200**
BEGINNING FUND BALANCE	**1,007,033**	**1,264,066**	**1,271,066**
ENDING FUND BALANCE	**$ 1,264,066**	**$ 1,271,066**	**$ 1,278,266**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

800 - Capital Projects Reserve	2025-26 Amended Budget	2025-26 Projected Actual	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS				
State Grant Reimbursement	$ -	$ -	$ -	$ -
Cost Recovery	50,000	50,000	50,000	50,000
TOTAL RECEIPTS	**50,000**	**50,000**	**50,000**	**50,000**
CAPITAL OUTLAY				
Construction Projects	724,050	524,370	250,000	650,000
Capital Replacement	1,022,575	693,049	1,470,000	500,000
Vehicle & Equipment Replacement	626,424	626,424	200,000	200,000
Capital Maintenance	612,752	560,573	715,000	215,000
TOTAL CAPITAL OUTLAY	**2,985,801**	**2,404,416**	**2,635,000**	**1,565,000**
OPERATING TRANSFERS IN (OUT)				
Transfer IN (OUT)- Fund 001	500,000	500,000	-	-
Transfer IN (OUT)- Fund 001	9,500	9,500	10,000	11,000
Transfer IN (OUT)- Fund 001	2,000,000	2,000,000	-	-
Transfer IN (OUT)- Fund 572	(4,500,000)	(4,500,000)	-	-
Transfer IN (OUT)- Fund 574	(827,000)	(827,000)	-	-
Transfer IN (OUT)- Fund 801	-	-	-	-
	(2,817,500)	**(2,817,500)**	**10,000**	**11,000**
INCREASE (DECREASE) IN FUND BALANCE	**(5,753,301)**	**(5,171,916)**	**(2,575,000)**	**(1,504,000)**
Unassigned Cap Reserve Fund	9,763,144	9,763,144	3,221,371	953,693
Specialized Professional Services Reserve	52,322	52,322	52,322	50,000
Unspent Bond Proceeds - 2022 Debt Issuance	1,000,000	1,000,000	2,500,000	2,500,000
Unspent Bond Proceeds-Sewer Design	159,587	159,587	146,368	131,368
Fleet Reserve	268,114	268,114	151,190	11,190
BEGINNING FUND BALANCE	**11,243,167**	**11,243,167**	**6,071,251**	**3,646,251**
Unassigned Cap Reserve Fund	2,544,089	3,221,371	803,693	31,015
Specialized Prof. Services Reserve	50,000	52,322	50,000	47,678
Unspent Bond Proceeds - 2022 Debt Issuance	2,500,000	2,500,000	2,500,000	1,950,000
Unspent Bond Proceeds-Sewer Design	144,587	146,368	131,368	116,368
Fleet Reserve	251,190	151,190	11,190	(2,810)
ENDING FUND BALANCE	**$ 5,489,866**	**$ 6,071,251**	**$ 3,496,251**	**$ 2,142,251**
Construction Projects				
Project Detail				
Town Hall Redesign	249,620	249,620		
Public Buildings Design/Renov	100,000	100,000	250,000	-
Tri Valley Maintenance	173,495	173,495	-	650,000
Old Town Beautification	115,935	1,255		
Town Property - Utility Undergrounding	85,000	-		
	724,050	**524,370**	**250,000**	**650,000**
Capital Replacement Program				
Cap Projects- Contingency	200,000	56,164	100,000	100,000
ADA Improvements	-	-	50,000	50,000
Financial Software	100,000	100,000	450,000	-
Admin Services Masterplan Projects	110,000	110,000		
Community Center HVAC Replacement	165,000	95,161		
TriValley Shade Sail Replacement	200,000	186,150		
CC Masterplan - CEQA	27,575	25,575		
Open Spaces & Conservation Element Plan	120,000	120,000		
Airport Comprehensive Land Use Plan	-		320,000	
Old Town Specific Plan & Phase II Design	-		450,000	250,000
Town Property Acquisition	100,000	-	100,000	100,000
	1,022,575	**693,049**	**1,470,000**	**500,000**
Vehicle and Equipment Replacement				
Vehicle/Equipment Repl	626,424	626,424	200,000	200,000
Capital Maintenance Program	**626,424**	**626,424**	**200,000**	**200,000**
Public Works				
Berm Repairs	529,704	529,704	500,000	-
Concrete Repairs	68,048	17,650	200,000	200,000
Sewer Assessment Fees	15,000	13,219	15,000	15,000

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

801-Town Essential Services	2025-26 Amended Budget	2025-26 Projected Actual	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS				
Sales Tax	2,750,000	2,615,000	$ 2,750,000	$ 2,750,000
Interest Income	20,000	20,000	20,000	20,000
TOTAL RECEIPTS	**2,770,000**	**2,635,000**	**2,770,000**	**2,770,000**
EXPENDITURES				
Indirect Cost Recovery	103,500	130,750	103,500	103,500
Measure Communication Services	30,000	30,000	30,000	30,000
Sales Tax Admin Costs	4,000	4,000	4,000	4,000
TOTAL EXPENDITURES	**137,500**	**164,750**	**137,500**	**137,500**
CAPITAL OUTLAY				
Work in Progress	3,933,841	2,453,841	3,298,298	2,667,630
TOTAL CAPITAL OUTLAY	**3,933,841**	**2,453,841**	**3,298,298**	**2,667,630**
OPERATING TRANSFERS IN (OUT)				
Transfer In (Out) - Fund 574	(360,000)	(360,000)	-	-
Transfer In (Out) - Fund 572	(1,500,000)	(1,500,000)	-	-
	(1,860,000)	**(1,860,000)**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(3,161,341)**	**(1,843,591)**	**(665,798)**	**(35,130)**
BEGINNING FUND BALANCE	**3,428,611**	**3,428,611**	**1,585,020**	**919,222**
ENDING FUND BALANCE	**$ 267,270**	**$ 1,585,020**	**$ 919,222**	**$ 884,092**

Work in Progress Detail

Maintenance of Existing Essential Public Safety	1,074,244	1,074,244	1,398,298	1,562,630
Slurry Seal	1,250,000	-	250,000	250,000
Crack Sealing	250,000	250,000	255,000	
Hwy 62 Sage to Airway Widening (Match)				
Emergency Dirt Road Maintenance	100,000			
Infrastructure Contingency	100,000	-	100,000	100,000
Town Recreation and Park Improvements	-	20,000	20,000	20,000
Infrastructure Projects	1,700,000	270,000	625,000	370,000
Expanded Senior Programming	150,000	150,000	225,000	235,000
Senior Center Improvements (w/ Parking Lot)	98,622	98,622	-	-
Community Non-Profit Partnerships	100,000	100,000	150,000	150,000
Homelessness Program	100,000	50,000	250,000	275,000
Museum Improvements	160,000	160,000	-	-
QOL - Vector Control Services	70,000	70,000	75,000	75,000
Brehm Park Improvements/Turf Project			500,000	-
SR 62 Beautification - Monument Signs	435,000	435,000		
CA Welcome Center Floor Maintenance	-	-	75,000	-
Community-Wide QOL Program - CC Athletics Masterplan	45,975	45,975		
	3,933,841	**2,453,841**	**3,298,298**	**2,667,630**

Town of Yucca Valley
FY 2026-28 Proposed Budget
Special Revenue Funds

802 Sewer Assessment Assistance	2025-26 Amended Budget	2025-26 Projected Actual	2026-27 Proposed Budget	2027-28 Proposed Budget
RECEIPTS				
Measure Z Sales Tax	$ 2,750,000	$ 2,615,000	$ 2,750,000	$ 2,750,000
Interest Income	5,000	5,000	5,000	5,000
TOTAL RECEIPTS	**2,755,000**	**2,620,000**	**2,755,000**	**2,755,000**
EXPENDITURES				
Measure Communication Services	25,000	25,000	25,000	25,000
Pass Through to HDWD	3,584,370	2,491,500	3,327,440	2,617,500
Sales Tax Admin Costs	103,500	103,500	112,500	112,500
TOTAL EXPENDITURES	**3,712,870**	**2,620,000**	**3,464,940**	**2,755,000**
OPERATING TRANSFERS IN (OUT)	-	-	-	-
	-	**-**	**-**	**-**
INCREASE (DECREASE) IN FUND BALANCE	**(957,870)**	**-**	**(709,940)**	**-**
BEGINNING FUND BALANCE	**$ 709,940**	**$ 709,940**	**$ 709,940**	**$ 0**
ENDING FUND BALANCE	**$ (247,930)**	**$ 709,940**	**$ 0**	**$ 0**

Notes
1. Estimated annual revenue increased to reflect projected actuals.
2. Admin cost based on 5% of revenues to cover finance costs, communication plan, outreach.

Glossary of Finance and Budget Terms

AB2928 – A State of California Assembly Bill entitled "Traffic Congestion Relief Act" that provides funding for street and highway pavement maintenance, rehabilitation, and reconstruction of necessary associated facilities.

Accounting System – The collective set of records and procedures used to record, classify and report information on the financial status and operations of the Town.

Accounts Payable – A short-term liability account reflecting amounts owed by the Town to external entities for goods and services furnished.

Accounts Receivable – An asset account reflecting amounts due to the Town from private persons or organizations for goods and services furnished by a government.

Adopted Budget – The title of the budget following its formal adoption by resolution of the Town Council.

Amended Budget – The title of the budget version that includes all amendments to the Adopted Budget approved by Council throughout the fiscal year.

Appropriation – A legislative act by the Town Council authorizing the expenditure of a designated amount of public funds for a specific purpose.

Assessed Valuation – A valuation set upon real estate or other property by a government as a basis for levying taxes.

Audit – An examination of Town records and accounts by an external source to check their validity and accuracy.

Benefits – Those benefits paid by the Town as conditions of employment. Examples include insurance and retirement benefits.

Bond – A certificate of debt issued by a government or corporation guaranteeing payment of the original investment plus interest by a specified future date.

Budget – A spending plan and policy guide comprised of an itemized summary of the Town's probable expenditures and revenues for a given fiscal year.

CALPERS – Public Employees Retirement System provides retirement benefits for the employees of Public Agencies in the State of California.

Capital Expenditures – Expenditures related to the acquisition, replacement, or improvement of a section of the Town's infrastructure.

Capital Improvement Program – The long-range construction plan designed to foresee and address the Town's future capital needs.

Capital Project – Any major construction, acquisition, or renovation that increases the useful life of the Town's physical assets or adds to their value.

Carryover – An unspent appropriation of one fiscal period re-authorized for a subsequent period.

Community Development Block Grants (CDBG) – Federal funds distributed from the U.S. Department of Housing and Urban Development that are passed through to the Town's CDBG 9special revenue) fund. The Town primarily uses these funds for public improvements and local social programs.

Citizens' Option for Public Safety (COPS) – A state funded program that provides supplemental funding to local jurisdictions for front-line municipal police services.

Comprehensive Annual Financial Report (CAFR) – The official financial report of the Town. It includes an audit opinion as well as basic financial statements and supporting schedules necessary to demonstrate compliance with finance-related legal and contractual provisions.

COBRA – Congress passed the landmark Consolidated Omnibus Budget Reconciliation Act (COBRA) health benefit provisions in 1986. The law amends the Employee Retirement Income Security Act (ERISA), the Internal Revenue Code and the Public health services Act to provide continuation of group health coverage that otherwise would be terminated.

Debt Service – Payment of interest and repayment of principal to holders of the Town's various debt instruments.

Depreciation – The expense incurred with the expiration of a capital asset.

Direct Costs – Operational expenditures exclusive to a specific service or program.

Discretionary Revenue – Revenues that are generated by general or specific taxing authority such as Property or Sales Taxes.

Encumbrance – The designation of appropriated funds to buy an item or service.

Expenditures – Decreases in net financial resources. Expenditures include current operating expenses requiring the present or future use of net current assets, debt service and capital outlays, and intergovernmental grants entitlement and shared revenues.

Fiscal – Of, or pertaining to the finances of the Town.

Fiscal Year – The twelve-month period beginning July 1st and ending June 30th of the subsequent calendar year.

Fixed Assets – Assets of a long-term character which are intended to be held or used, such as land, buildings, machinery, furniture, and other equipment.

Full-time Equivalent Positions – The conversion of a part-time, temporary, or volunteer positions to a decimal equivalent of a full-time position based on an annual amount of 2,080 hours worked.

Fund Accounting – System, particularly used by governments. Since there is no profit motive, accountability is measured instead of profitability. The main purpose is stewardship of financial resources received and expended in compliance with legal requirements.

Generally Accepted Accounting Principles – A uniform set of minimum standards for external financial accounting and reporting.

Gann Appropriation Limit – A State of California mandated appropriation limit imposed on local jurisdictions.

General Fund – *See* Operating Budget.

General Plan – The fundamental policy document that guides the Town's future growth and development.

General Revenue – *See* Discretionary Revenues.

Governmental Accounting Standards Board (GASB) – The authoritative accounting and financial reporting standard-setting body for government entities.

Grants – A contribution by a government or other organization to provide funding for a specific project. Grants can either be classified as capital projects or operational, depending on the grantee.

Indirect Cost – Costs that are essential to the operation of the Town but not exclusive to any specific service or program. Indirect costs are primarily associated with support departments such as Town Clerk, Town Attorney, Administration, IT, Human Resources, and Finance.

Infrastructure – Basic physical assets such as buildings, streets, sewers, and parks.

Interest Expense – Interest costs paid by the Town on loans and bonds.

Levy – The total amount of taxes, special assessments, or service charges imposed by a government.

Liability – Debt or other legal obligations arising out of past transactions that will be liquidated, renewed, or refunded at some future date.

Municipal Code – A collection of ordinances approved by the Town Council.

Operating Budget – Costs associated with the on-going, day-to-day operation of the Town.

Ordinance – A formal legislative enactment by the Town Council.

Other Expenditures – All budgeted expenditures that do not fall into one of the three primary expenditure categories: Personnel, Supplies and Services, and Capital.

Personnel Services Expenditures – Salaries, wages, and benefits paid for services performed by Town employees.

Program Revenue – Revenues generated by a given activity.

Proposed Budget – The title of the budget prior to its formal adoption by resolution of the Town Council.

Redevelopment Agency (RDA) – Purpose of the Yucca Valley Redevelopment Agency is to eliminate urban blight in the Town of Yucca Valley. Agency is a component unit of the Town of Yucca Valley; it is controlled by the Town, which appoints Agency's Board of Directors. Town employees perform all the duties and functions required of the Agency.

Reserves – The portion of the General Fund balance set aside for contingencies.

Resolution – A special order of the Town Council that requires less legal formality than an Ordinance.

Spending Plan – A preliminary budget approved by Council contingent upon subsequent adoption of appropriations.

Supplies and Services Expenditures – Expenditures for supplies required for the daily operation of the Town and for contractual and professional services.

Yield – The rate of return on an investment based on the price paid.

FY2026-2028
Final Draft Budget Adjustments

Revenues	**FY2026-27**	**FY2027-28**	
Property Tax	155,000	165,000	Based on conservative ytd projections
Franchise Fees	10,000	26,700	Based on conservative ytd projections
Transient Occupancy Tax	150,000	181,000	Based on conservative ytd projections
Interest Revenues	50,000	-	Based on conservative ytd projections
Community Services	-	143,000	Based on conservative ytd projections
Total Revenue	365,000	515,700	
Expenditures			
Personnel Services	131,580	129,387	Updated personnel calculations
Contract Safety	184,415	108,082	Finalized Schedule A Contract from SBCO
Operating Supplies & Services	3,500	(71,000)	Various line item adjustments in dept's prof. services
Partnerships	18,500	18,500	Increase to DRTA Lease Funding
Capital Projects	67,847	67,500	Capital maintenance in Animal Shelter budget
Total Expenditures	$ 405,842	$ 252,469	

RESOLUTION NO. 26-___

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA, ADOPTING THE BUDGET AND APPROVING APPROPRIATIONS FOR THE FISCAL YEARS COMMENCING JULY 1, 2026 AND ENDING JUNE 30, 2028 AND DESIGNATING THOSE OFFICIALS AUTHORIZED TO MAKE REQUISITIONS FOR ENCUMBRANCES AGAINST APPROPRIATIONS.

SECTION 1: The budget for the Town of Yucca Valley for the fiscal years commencing July 1, 2026 and ending June 30, 2028, as prepared and submitted by the Town Manager and reviewed by the Town Council, is hereby approved and adopted as the Town of Yucca Valley Budget for said fiscal years. A copy of said budget shall be filed in the office of the Town Clerk and certified as having been adopted by this resolution.

SECTION 2: From the effective date of said budget, the total amounts stated therein for each departmental activity in the Operating Budget are hereby appropriated subject to expenditure pursuant to all applicable ordinances of the Town and the laws of the State of California. Appropriations may be reallocated within departmental activities upon recommendation and approval of the Town Manager or Finance Manager, provided there is no increase in total appropriations within any fund as authorized by the Town Council.

SECTION 3: At the close of fiscal years 2026-27 and 2027-28, unexpended appropriations in the General Fund Operating Budget may be encumbered as necessary to underwrite budgeted outstanding purchase commitments. For all Special Revenue Funds, unexpended appropriations, project balances, and related revenues for approved capital projects may be carried forward into subsequent fiscal years.

SECTION 4: Total appropriations within funds shall only be increased or decreased by amendment approved by the Town Council.

SECTION 5: The Town Manager is authorized to transfer monies in accordance with the inter-fund transfers identified within the adopted budget and to make operational transfers necessary for the efficient administration of Town business, provided such transfers do not violate State law or Town ordinance.

SECTION 6: The following officials are authorized to request and approve purchases against budget accounts: Mayor, Town Council, Town Manager, Deputy Town Manager, Finance Manager, Public Works Director, Human Resources Manager, Community Services Manager, Animal Care and Control Manager, and Town Clerk.

SECTION 7: This resolution is incorporated by reference into the adopted budget as though fully set forth therein.

SECTION 8: The Town Clerk shall certify to the adoption of this resolution.

APPROVED AND ADOPTED this 2nd day of June, 2026.

_____
MAYOR

ATTEST:

_____
TOWN CLERK

APPROVED AS TO FORM:

_____
TOWN ATTORNEY

RESOLUTION NO. 26-XX

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY, CALIFORNIA, AUTHORIZING POSITIONS AND SALARY SCHEDULE FOR FISCAL YEAR 2026-2027 AND FISCAL YEAR 2027-2028

THE TOWN COUNCIL OF THE TOWN OF YUCCA VALLEY DOES RESOLVE AS FOLLOWS:

SECTION 1: Personnel positions for fiscal year 2026-27 and fiscal year 2027-28 are hereby authorized as showing in Exhibit “A”.

SECTION 2: Personnel salary schedule for fiscal year 2026-27 and fiscal year 2027-28 are hereby authorized as showing in Exhibit “B”, effective with the July 11, 2026 and July 12, 2027 pay date.

APPROVED AND ADOPTED this 2nd day of June, 2026.

_____
MAYOR

ATTEST:

_____
TOWN CLERK

APPROVED AS TO FORM:

_____
TOWN CLERK

Town of Yucca Valley
Operating Budget
FY 2026-28 Authorized Position Listing
Revised 6/2/2026

Salary Range	Position	FTB*
Contract	Town Manager	1.00
78	Deputy Town Manager	2.00
70	Public Works Director	1.00
36	Administrative Assistant III	Vacant
30	Administrative Assistant II	2.00
44	Public Works Inspector	1.00
37/43	Engineering Technician I/II	1.00
45	Facilities Maintenance Supervisor	1.00
45	Parks Maintenance Supervisor	1.00
45	Streets Maintenance Supervisor	1.00
36	Lead Skilled Maintenance Worker II - Parks	1.00
30	Skilled Maintenance Worker II - Parks	3.00
36	Lead Skilled Maintenance Worker II - Streets	1.00
30	Skilled Maintenance Worker II - Streets	2.00
30	Skilled Maintenance Worker II - Fleet	1.00
55	Senior Planner	1.00
43	Assistant Planner	1.00
36	Administrative Assistant III	1.00
39	Code Compliance Officer II	2.00
30	Administrative Assistant II	1.00
56	Animal Care and Control Manager	1.00
36	Administrative Assistant III	1.00
36	Senior Animal Shelter Specialist	1.00
28	Shelter Specialist	1.00
28	Animal Shelter Specialist/Animal Control Officer I	3.00
24	Lead Maintenance Worker I - Facilities	1.00
18	Maintenance Worker I - Facilities	2.00
64	Finance Manager	1.00
60	Human Resources and Risk Manager	1.00
54	Town Clerk	1.00
54	Senior Management Analyst	1.00
44	Staff Accountant	2.00
24	Administrative Assistant I	1.00
42	Human Resources and Payroll Coordinator	1.00
39	Community Engagement and Homeless Coordinator	1.00
64	Community Services Manager	1.00
45	Recreation Supervisor	2.00
36	Administrative Assistant III	1.00
34	Recreation Coordinator II	1.00
29	Recreation Coordinator I	3.00
24	Administrative Assistant I	1.00
45	Museum Supervisor	1.00
34	Museum Collections & Exhibits Coordinator	1.00
34	Museum Education & Engagement Coordinator	1.00
FY 2026-28 Total Authorized Full Time Benefitted Positions		**56.00**
Part Time		
34	Aquatics Manager	1.00
29	Audio Visual Technician	3.00
24	Skilled Maintenance Worker I - Parks	1.00
18	Maintenance Worker I - Facilities	3.00
19	Kennel Technician	9.00
21	Museum Assistant	2.00
29	Recreation Coordinator I	1.00
15	Recreation Leader II	2.00
9	Recreation Leader I	3.00
17	Lead WSI	2.00
15	WSI	8.00-12.00
11	Lifeguard	4.00 - 6.00
FY 2026-28 Total Authorized Regular Part Time Positions		**27.00**
Seasonal Part Time		
11	Recreation Leader I	2.00 - 4.00
8	Recreation Assistant	4.00 - 10.00
	(Summer - Concerts and Winter - Bball)	
FY 2024-26 Total Authorized Seasonal Part time		**24.00**

* Full Time Benefitted positions

Employee Benefit Cap:
Tier One: $1,658.00 per month
Tier Two: $1,000/$2,000/$2,500 per month

Town of Yucca Valley
Proposed Salary Plan
Effective 7/11/26

Revised 6/2/26

Class Title	Salary Range	Hourly															
		Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10	Step 11	Step 12	Step 13	Step 14	Step 15	Step 16
Recreation Assistant	8	14.42	14.78	15.15	15.53	15.92	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89
	9	14.78	15.15	15.53	15.92	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41
	10	15.15	15.53	15.92	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95
Rec. Ldr/Lifeguard	11	15.53	15.92	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50
	12	15.92	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06
	13	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63
	14	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23
Water Safety Instructor/Rec Leader II	15	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83
	16	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45
Lead WSI	17	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09
Maintenance Worker I	18	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74
Kennel Technician	19	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41
	20	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09
Museum Assistant	21	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80
	22	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52
	23	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25
Admin Assistant I/SMWI/Acct Tech I/Lead Maint Worker I	24	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01
	25	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79
	26	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58
	27	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40
Anim. Shel Spec-ACO1/Shelter Specialist	28	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23
Recreation Coordinator I/A/V Technician	29	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09
SMWII/Admin Asst. II/ Acct Tech II	30	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96
	31	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86
	32	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78
	33	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73
Aquatics Mngr/ Museum Education & Eng. Coordinator/ Museum Collections & Ex. Coordinator/Rec Coordinator II	34	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70
	35	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69
Admin Asst. III/Lead SMW II/Sr. Shelter Specialist	36	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71
Eng Tech I	37	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75
	38	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82
Code Comp. Off II/Community Engagement and Homeless	39	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91
	40	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04
	41	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19
HR and Payroll Coordinator	42	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37
Assistant Planner/Eng. Tech II	43	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58
Public Works Inspector/Staff Accountant	44	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81
Fac. Maint. Supv./Parks-Streets Maint. Supv/Recreation Supv./Mus. Supv.	45	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09
	46	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39
	47	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72
	48	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09
Associate Planner	49	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49
	50	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93
	51	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40
	52	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91
	53	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46
Town Clerk/Senior Management Analyst	54	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05
Senior Planner	55	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67

Standby Pay:
$30 per weekday
$55 per day weekends

Employee Benefit Cap:
Tier One: $1,658.00 per month
Tier Two: $1,000/$2,000/$2,500 per month

Town of Yucca Valley
Proposed Salary Plan
Effective 7/11/26

Revised 6/2/26

Class Title	Salary Range	Hourly															
		Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10	Step 11	Step 12	Step 13	Step 14	Step 15	Step 16
Animal Care and Control Mngr	56	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34
	57	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05
	58	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80
	59	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60
HR and Risk Manager	60	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44
	61	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32
	62	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25
	63	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24
Finance Manager/Community Services Manager	64	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27
	65	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35
	66	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48
	67	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67
	68	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91
	69	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21
Public Works Director	70	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56
	71	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98
	72	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45
	73	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99
	74	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59
	75	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25
	76	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98
	77	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78
Deputy Town Manager	78	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65
	79	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59
	80	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61
	81	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70
	82	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87
	83	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11
	84	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44
	85	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85
	86	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35
	87	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93
	88	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61
	89	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37
	90	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23
	91	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19
	92	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24
	93	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40
	94	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66
	95	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02
	96	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50
	97	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09
	98	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79
	99	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79	197.61
	100	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79	197.61	202.55
	101	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79	197.61	202.55	207.61
	102	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79	197.61	202.55	207.61	212.80
Town Manager Monthly Salary $23,314.49	Contract																

Employee Benefit Cap:
Tier One: $1,700.00 per month
Tier Two: $1,000/$2,000/$2,500 per month

Town of Yucca Valley
Proposed Salary Plan
Effective 7/12/27

Revised 6/2/26

Class Title	Salary Range	Hourly															
		Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10	Step 11	Step 12	Step 13	Step 14	Step 15	Step 16
Recreation Assistant	8	14.78	15.15	15.53	15.92	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41
	9	15.15	15.53	15.92	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95
	10	15.53	15.92	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50
Rec. Ldr/Lifeguard	11	15.92	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06
	12	16.32	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63
	13	16.73	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23
	14	17.15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83
Water Safety Instructor/Rec Leader II	15	17.57	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45
	16	18.01	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09
Lead WSI	17	18.46	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74
Maintenance Worker I	18	18.93	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41
Kennel Technician	19	19.40	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09
	20	19.88	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80
Museum Assistant	21	20.38	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52
	22	20.89	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25
	23	21.41	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01
Admin Assistant I/SMWI/Acct Tech I/Lead Maint Worker I	24	21.95	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79
	25	22.50	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58
	26	23.06	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40
	27	23.63	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23
Anim. Shel Spec-ACO1/Shelter Specialist	28	24.23	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09
Recreation Coordinator I/A/V Technician	29	24.83	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96
SMWII/Admin Asst. II/ Acct Tech II	30	25.45	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86
	31	26.09	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78
	32	26.74	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73
	33	27.41	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70
Aquatics Mngr/ Museum Education & Eng. Coordinator/ Museum Collections & Ex. Coordinator/Rec Coordinator II	34	28.09	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69
	35	28.80	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71
Admin Asst. III/Lead SMW II/Sr. Shelter Specialist	36	29.52	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75
Eng Tech I	37	30.25	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82
	38	31.01	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91
Code Comp. Off II/Community Engagement and Homeless	39	31.79	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04
	40	32.58	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19
	41	33.40	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37
HR and Payroll Coordinator	42	34.23	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58
Assistant Planner/Eng. Tech II	43	35.09	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81
Public Works Inspector/Staff Accountant	44	35.96	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09
Fac. Maint. Supv./Parks-Streets Maint. Supv/Recreation Supv./Mus. Supv.	45	36.86	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39
	46	37.78	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72
	47	38.73	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09
	48	39.70	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49
Associate Planner	49	40.69	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93
	50	41.71	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40
	51	42.75	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91
	52	43.82	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46
	53	44.91	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05
Town Clerk/Senior Management Analyst	54	46.04	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67
Senior Planner	55	47.19	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34

Standby pay:
$30 per weekday
$55 per day weekend

Employee Benefit Cap:
Tier One: $1,700.00 per month
Tier Two: $1,000/$2,000/$2,500 per month

Town of Yucca Valley
Proposed Salary Plan
Effective 7/12/27

Revised 6/2/26

Class Title	Salary Range	Hourly															
		Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10	Step 11	Step 12	Step 13	Step 14	Step 15	Step 16
Animal Care and Control Mngr	56	48.37	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05
	57	49.58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80
	58	50.81	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60
	59	52.09	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44
HR and Risk Manager	60	53.39	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32
	61	54.72	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25
	62	56.09	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24
	63	57.49	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27
Finance Manager/Community Services Manager	64	58.93	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35
	65	60.40	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48
	66	61.91	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67
	67	63.46	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91
	68	65.05	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21
	69	66.67	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56
Public Works Director	70	68.34	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98
	71	70.05	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45
	72	71.80	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99
	73	73.60	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59
	74	75.44	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25
	75	77.32	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98
	76	79.25	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78
	77	81.24	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65
Deputy Town Manager	78	83.27	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59
	79	85.35	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61
	80	87.48	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70
	81	89.67	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87
	82	91.91	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11
	83	94.21	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44
	84	96.56	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85
	85	98.98	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35
	86	101.45	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93
	87	103.99	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61
	88	106.59	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37
	89	109.25	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23
	90	111.98	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19
	91	114.78	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24
	92	117.65	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40
	93	120.59	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66
	94	123.61	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02
	95	126.70	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50
	96	129.87	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09
	97	133.11	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79
	98	136.44	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79	197.61
	99	139.85	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79	197.61	202.55
	100	143.35	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79	197.61	202.55	207.61
	101	146.93	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79	197.61	202.55	207.61	212.80
	102	150.61	154.37	158.23	162.19	166.24	170.40	174.66	179.02	183.50	188.09	192.79	197.61	202.55	207.61	212.80	218.12
Town Manager Monthly Salary $23,897.35	Contract																

Town of Yucca Valley
Town Council Staff Report

To: Town Council

From: Brooke Dudra, Town Clerk

Date: May 26, 2026

Meeting Date: June 2, 2026

Subject: Adoption of Policy for Disruption of Telephonic or Internet Service During Public Meetings (SB 707 Compliance)

Recommendation:
Adopt Resolution No. 26-XX approving the Town of Yucca Valley Policy for Disruption of Telephonic or Internet Service During Public Meetings in compliance with Senate Bill 707 and Government Code section 54953.4.

Prior Review:
The Town of Yucca Valley currently conducts hybrid Town Council meetings, allowing both in-person attendance and two-way remote public participation. To comply with state law, the Town must formalize procedures for responding to disruptions affecting this two-way remote access.

Discussion:
Senate Bill 707 (2025) amended the Ralph M. Brown Act to require eligible legislative bodies to adopt, on or before July 1, 2026, a policy addressing how the agency will respond to disruptions in telephonic or internet service that prevent members of the public from attending or observing a meeting remotely.

The Town Council is the Town's only "eligible legislative body" under Government Code section 54953.4 and is therefore required to adopt such a policy.

The proposed policy establishes procedures for responding to disruptions in telephonic or internet services that provide two-way remote public access to Town Council meetings, as required by Government Code section 54953.4.

The policy is intended to implement, and not expand upon, the requirements of state law, and provides for:

- Announcement of a disruption by the Mayor, Town Manager, Town Clerk, or their designee
- Temporary recess of the meeting, including a minimum recess period of up to one hour or until service is restored, while staff undertakes good faith efforts to restore access
- Efforts by staff to diagnose and restore service, including use of alternative methods or equipment where available
- Reconvening of the meeting once service is restored, or after one hour if restoration is unsuccessful
- The ability for the Town Council to adjourn or continue the meeting, including adoption of required findings by roll call vote if remote access has not been restored
- Documentation of the disruption, restoration efforts, and any actions taken in the official meeting minutes

These procedures ensure continuity of government operations while maintaining transparency and public participation to the extent feasible during technical disruptions.

Alternatives

No alternatives are recommended. The proposed policy is required to comply with Government Code section 54953.4 and SB 707.

Fiscal Impact:

There is no direct fiscal impact associated with adopting this policy. Any costs related to technology troubleshooting or equipment are part of existing operational budgets.

Attachments

1. 26-XX SB 707 Disruption Policy

RESOLUTION NO. 26-XX

A RESOLUTION OF THE TOWN OF YUCCA VALLEY ADOPTING A DISRUPTION OF TELEPHONIC OR INTERNET SERVICE POLICY PURSUANT TO GOVERNMENT CODE SECTION 54953.4

WHEREAS, pursuant to Senate Bill 707, Government Code section 54953.4 requires that, beginning July 1, 2026, eligible legislative bodies provide members of the public an opportunity to attend open and public meetings through a two-way telephonic service or a two-way audiovisual platform, subject to the exceptions stated in that section;

WHEREAS, Government Code section 54953.4, subdivision (b)(1)(A)(i)(I)(ib), requires an eligible legislative body, on or before July 1, 2026, to approve at a noticed public meeting in open session a policy addressing disruption of telephonic or internet service occurring during meetings where remote access is required;

WHEREAS, Government Code section 54953.4, subdivision (b)(1)(A)(i)(I)(ib)–(Ic), establishes requirements for recessing and reconvening a meeting and for making good faith efforts to restore service if a disruption prevents members of the public from attending or observing the meeting remotely;

WHEREAS, the Town Council is the Town's only "eligible legislative body" for purposes of Government Code section 54953.4; and

WHEREAS, the Town Council desires to adopt a policy that implements, and does not expand upon, the requirements of Government Code section 54953.4.

NOW, THEREFORE, BE IT RESOLVED by the Yucca Valley Town Council as follows:

SECTION 1. The recitals above are true and correct and incorporated into the body of this Resolution by reference.

SECTION 2. The Town Council adopts the Disruption of Telephonic or Internet Service Policy attached hereto as Exhibit "A."

SECTION 3. This resolution implements Government Code section 54953.4. It does not create rights beyond those required by state law and does not expand the obligations imposed by that section.

SECTION 4. This resolution takes effect immediately upon adoption.

SECTION 5. The Town Clerk shall certify to the adoption of this resolution.

PASSED, APPROVED, AND ADOPTED this 2nd day of June, 2026.

_____
MAYOR

ATTEST:

_____
TOWN CLERK

APPROVED AS TO FORM:

_____
TOWN ATTORNEY

EXHIBIT "A"

DISRUPTION OF TELEPHONIC OR INTERNET SERVICE POLICY

A. This policy implements Government Code section 54953.4, subdivision (b)(1)(A)(i)(I)(Ib)–(Ic), for meetings of the Yucca Valley Town Council.

B. If telephonic or internet service is disrupted during a meeting so that the public cannot attend or observe through the two-way telephonic service or two-way audiovisual platform, the Town Council recesses open session for at least one hour and makes a good faith effort to restore the service. If service is restored prior to the expiration of the one-hour recess period, the Town Council may reconvene the meeting in open session. During the recess, the Town Council may meet in closed session as permitted by Government Code section 54953.4.

C. The Town Council does not reconvene open session until at least one hour has passed since the disruption or telephonic or internet service is restored, whichever occurs first.

D. If telephonic or internet service has not been restored when open session reconvenes, the Town Council adopts, by rollcall vote, a finding that it made good faith efforts to restore the service and that the public interest in continuing the meeting outweighs the public interest in remote public access.