

**Sunshine Canyon Landfill
Independent Monitor
Quarterly Site Monitoring Status Report
October 1, 2025 – December 31, 2025**

Prepared For:

City of Los Angeles Department of City Planning

And

County of Los Angeles Department of Regional Planning



Prepared By:



UltraSystems
environmental | management | planning

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Prepared On:

July 7, 2026

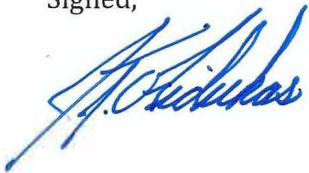
CERTIFICATION STATEMENT

July 7, 2026

The attached Quarterly Site Monitoring Status Report for the Sunshine Canyon Landfill dated July 7, 2026 is the Fourth Quarterly Report for 2025, issued by UltraSystems. This report covers the monitoring period from October 1 through December 31, 2025, and is prepared for the City of Los Angeles Department of City Planning and the County of Los Angeles Department of Regional Planning.

I, James T. Aidukas, Project Manager for the Mitigation Monitoring Services of the Sunshine Canyon Landfill, certify that the statements in the Quarterly Report and the referenced monthly reports reflect the site conditions observed, and compliance status noted by me and other qualified experts during the stated site visits.

Signed,



James T. Aidukas

Project Manager

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(see spreadsheet)

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Quarterly Status Report

This Quarterly Status Report is a compilation of the period's monthly Site Monitoring. After each site visit, the UltraSystems monitors who went to the Sunshine Canyon Landfill site each wrote a Mitigation Monitoring Site Report. The Mitigation Monitoring Summary spreadsheets for the City and County of Los Angeles note any conditions and/or mitigation measures that need further review and document these areas in an appendix for that site visit date. Any issues that required immediate attention were reported to Republic Services (Republic) staff and the appropriate staff at the City of Los Angeles Planning Department, the County of Los Angeles Department of Regional Planning, the Los Angeles County Public Works and the Sunshine Canyon Landfill Local Enforcement Agency (SCL-LEA).

The Sunshine Canyon Landfill City and County Mitigation Monitoring Summary spreadsheets record by date each site visit and frequency of monitoring of specific conditions and/or mitigation measures. When a condition and/or mitigation measure is monitored, a check mark is made under the date that it was monitored, and the status of being compliant with the conditions and/or mitigation measures' requirements observed during monitoring is recorded. Tasks with a yearly or non-ongoing monitoring frequency are denoted by a forward slash (/) in subsequent date columns. In the status column, the letter "C" is put next to the task if it is Compliant; the letters "NC" are noted if the task status is Non-Compliant; and the letters "FRN" are used if Further Review is Needed for meeting the requirements of the conditions and/or mitigation measures.

Under the Further Review Needed/ Comment column, the conditions observed that have been noted as "FRN" in the status column refer to appendices which detail what was observed during the site monitoring. When the conditions and/or mitigation measures that were previously noted as "FRN" are fully compliant, an "R" is placed in the Resolved column and a "C" replaces the "FRN" in the status column. Also noted in the FRN-Comments column are those action items that would improve monitoring efficiency by having reports and documents readily available. These are summarized in the Mitigation Monitoring Summary spreadsheets and the Summary of Requested Documents section of the Quarterly Reports.

This Quarterly Report provides the City of Los Angeles Department of Planning and the County of Los Angeles Department of Regional Planning with a concise status of the Mitigation Measure Monitoring for the period of October 1, 2025 to December 31, 2025. It includes:

1. The City and County Mitigation Monitoring Summary spreadsheets for October 1, 2025 to December 31, 2025. These spreadsheets record the areas of monitoring completed and the status of being compliant during the fourth quarter of 2025;
2. A Status Summary of Non-Compliant, Further Review Needed and Compliant with the requirements of the conditions and/or mitigation measures;
3. Photo Location Map and Relevant Site Photos showing site conditions of key areas of the landfill during this quarter; and
4. Site visit attendees by date of site visit and the mitigation monitoring site report from each monitor.

Site Visits During the Quarter

Three site visits were performed by UltraSystems during the October 1, 2025 to December 31, 2025 quarter to observe operational site activities and determine compliance status with conditions and/or mitigation measures. They were performed on October 8, 2025; November 6, 2025; and December 18, 2025.

Definition of Terms

Compliant is defined as complying with the City and County conditions and/or mitigation measures.

Non-compliant is defined as not complying with the City and County conditions and/or mitigation measures.

Further Review Needed is defined as implementing plans (agency-approved, if required) to fully comply with a condition and/or mitigation measure. Some plans, especially vegetation, require an extended time frame, and immediate compliance is not possible.

Resolved is defined as action taken or activities completed to fully comply with conditions and/or mitigation measures.

Status Summary

This section summarizes the conditions and/or mitigation measures that were monitored during the quarterly reporting period and their respective statuses. The Sunshine Canyon Landfill Mitigation Monitoring Summary spreadsheets for the City and County show the conditions and/or mitigation measures monitored during the quarter. Also included in this report are relevant photos in Appendix II.

Compliant

Most of the conditions and/or mitigation measures monitored were observed to be compliant. There are City and County conditions which are compliant but are noted as having corresponding comments that refer to the appendices. The Compliant with Comments section of the monitoring report provides a summary of activities being done onsite to construct or maintain facilities, and a summary of documents, reports and drawings that should be readily available onsite for monitoring reference.

Non-Compliant

During UltraSystems' site visits, no Non-Compliant conditions and/or mitigation measures were noted. Also, it must be understood that any monitoring related to landfill gas and odors is not part of the UltraSystems Monitoring Program at this time. These issues are currently being handled by a multi-agency team, which is led by the South Coast Air Quality Management District (SCAQMD).

Further Review Needed

The following conditions and/or mitigation measures were found not to be fully compliant but were being worked on to obtain full compliance. This section summarizes the progress being made toward being fully compliant. When a condition and/or mitigation measure progresses from “FRN” to fully compliant, it is noted as Resolved in this section, and on the City and County Mitigation Monitoring Summary spreadsheets.

Q-B.2.c (City)

Ancillary Uses and Facilities. The subject property may only be used for the following uses and facilities. These ancillary uses and facilities described in the July 1997 Draft Subsequent EIR, pages 2-38 through 2-43, and may be located on the applicant's property generally in conformance with the diagram attached as Exhibit e-4, and during the life of the landfill, may be moved or relocated following commencement of landfilling operations as necessary to accommodate development of the ultimate landfill footprint.

Geology-1.07 (County)

All grading activities shall be in compliance with specific requirements provided in a comprehensive geotechnical report for the proposed Project, including provisions for excavation approved by the County Department of Public Works, the County Local Enforcement Agency (LEA) and other Responsible Agencies.

Geology-1.11 (County)

Grading allows for ancillary facilities outside of the landfill footprint.

Biota-4.29 (County)

San Diego Horned Lizard: Impact on the San Diego horned lizard can be mitigated to a level of less than significant by restoring coastal sage scrub habitat. This will create a temporal loss of the species, but the population should recover following restoration of this habitat. Topsoils should be selected that are friable to suit lizard habitat requirements.

Biota-4.30 (County)

California Gnatcatcher: Surveys shall be conducted for California gnatcatchers prior to Game Permit onsite grading to determine the status of this Game species within development areas.

Biota-4.33 (County)

Migratory Bird Treaty Act: To prevent the loss of an active migratory bird nest, vegetation shall not be cleared during the breeding season (i.e. March 15 to August 1).

Biota-4.34 (County)

Raptor nests: If habitat removal is proposed during the raptor breeding season (i.e. March to July), a survey shall be conducted for active nesting areas.

Current Status/Comment – There was no grading outside of the approved landfill development limits during the 4th Quarter. The road realignment to access the Administration area was within the Sunshine Canyon waste fill limits. There were alluvial water seeps at the road entrance. Grading up the canyon from the terminal basin was occurring while constructing the liner system from the new north liner to the Old City South Landfill slopes. The western edge of the Closure Turf was removed when doing the liner construction. This exposed old waste and leachate causing odors until construction was completed. The final toe berm has a projected completion date of late 2026 or early 2027. Alluvium soil removal in this area is to be verified by a qualified geologist.

No City-approved drawings were available for review. Cells CC-4 Part 3, 4 and 5, CC-3, and CC-5A were accepting waste during the 4th Quarter. The road around Basin E was paved, striped, had speed bumps installed and K-rail placed at the edge of the roadway. The new temporary access road to CC-4 Part 3, 4 and 5 was completed and paved. Posi-Shell and soil was applied to control landfill leachate seeps. On high wind days there was a significant amount of windblown litter on the southern internal ridgelines. No litter was observed leaving the site.

Q-C.3.h (City)

The access roads extended to new fill areas shall be surfaced with recycled asphalt, aggregate materials, or soft stabilization products to minimize the length of untreated dirt.

Current Status/Comments – In the 4th Quarter, localized dust clouds occurred on dirt roads to and on the County top deck when soil importation trucks were delivering soil. These temporary roads did not have rock nor recycled concrete surfacing or soil stabilizer to control dust generation. Dust was not observed leaving the site from this location. On windy and dry days, dust clouds were observed coming from the cut slopes near the future toe berm location. These dust clouds could have left the site.

Q-C.5 (City)

Graffiti removal and deterrence on building and structures in public view.

Current Status/Comments – In the 4th Quarter, there was no graffiti observed at the landfill site.

Q-C.10.c (City)

The operator shall submit, as part of its annual report, an evaluation of the feasibility of beneficial uses of the landfill gas collected at the site such as landfill-gas-to-energy.

Odor/Landfill Gas - 7.07 (County)

The permittee will recover and sell as much gas as is technically and economically feasible to reduce total air quality emissions from the landfill operations. It is expected that the technical and economic feasibility of commercial recovery and sale of landfill gas as a renewable energy resource will occur at levels below 40 MMCFD. The gas collection system will be installed in increments to allow for maximum gas recovery.

Gas - 52 (County)

To the extent technically and economically feasible, the Permittee shall use Landfill gas for energy generation at the Facility or other beneficial uses, rather than flaring, and shall obtain all applicable local, state, and/or federal approvals for any such use. Notwithstanding the foregoing, the Permittee shall be exempt from this Condition No. 52 if, as a part of its annual report required by Part X of the IMP, the Permittee determines that any such activity or project is infeasible, which determination shall be subject to the review and approval of the Director of Public Works.

The Permittee shall also install and maintain a landfill gas collection system complying with SCAQMD requirements, which uses best available control technology to control the lateral migration of gases to the satisfaction of the Director of Public Works, County LEA, and SCAQMD. In addition to the other requirements of this Condition No. 52, Landfill gas flares shall be installed below the adjacent interior ridges of the site, unless otherwise required by the SCAQMD, and the flames shall be totally contained within the stacks. Flame arrestors shall be provided to the satisfaction of the County Forester and Fire Warden.

Current Status/Comments – During the 4th Quarter, power outages and gas recovery system maintenance caused a fluctuation in gas recovery volumes recorded during the monitoring visits. Beneficial uses for gas being recovered and now flared, other than being used for gas to generate electric energy, were not further defined and proposed. Approximately 50% of the recovered gas is now flared. The current amount of gas generated is estimated to be approximately 70% of what will be produced during the final year of the approved landfill waste capacity.

T-4 (City)

Prepare a plot plan ["fire plan"] to the satisfaction of the Fire Department.

a. immediate access fire plan [now]

b. plot plan for the future facilities will be submitted when these are implemented

Fire Service - 12.03 (County)

The permittee shall maintain onsite fire response capabilities, construct access road, provide water tanks, water mains, fire hydrants and fire flows and perform brush clearance to the satisfaction of the County Forester and Fire Warden. The landfill will comply with all applicable County codes and ordinances which delineated the requirements for fire access, water mains, fire flows and fire hydrants, specifically defined by the County Fire Department. New construction water tanks, water mains and fire hydrants will be completed to meet the fire flow requirements of the Fire Department.

Current Status/Comments – An updated fire plan showing the locations of all facilities, and normal and emergency ingress and egress using the new temporary access road should be prepared and sent to the local City fire department station and City and County planning departments. The toe berm construction location, and Gas to Energy areas should be shown on the plan. Emergency egress should be posted for employees and customers.

M-4.1.1(2) (City)

Areas outside of and above the cut and fill as shown on the conceptual grading plan shall not be graded, except for the development of ancillary facilities or other related improvements. Additional grading may be necessary for slope stability or drainage purposes. Prior to undertaking any grading activities, the Department of Building and Safety shall be notified and approve any additional grading based on engineering studies (in accordance with CCR Title 27) provided by the project proponent and independently evaluated by the Department of Building and Safety.

M-4.1.1(4) (City)

Grading that allows for construction of ancillary facilities outside of the landfill footprint or that has the potential to impact property beyond the boundary of the landfill shall be approved by the Department of Building and Safety.

M-4.1.1(5) (City)

All grading activities shall be in compliance with specific requirements provided in a comprehensive geotechnical report prepared specifically for the proposed project, including provisions for excavation approved by the Department of Building and Safety, City Engineer, City LEA and other Responsible Agencies.

M-4.1.5(12) (City)

Geologic Hazards - Liquefaction

Alluvium in the canyon bottoms beneath the footprint of the waste containment system and beneath ancillary structures shall be excavated and, if necessary, replaced with compacted structural fill during construction. A qualified geologist shall be onsite during construction activities to observe removal and

replacement of alluvium and verify that all alluvium within the landfill footprint has been removed prior to placement of any compacted fill or construction of any containment system elements.

M-4.14.1(155) (City)

Construction of the realigned access roadway shall not exceed 15 percent in grade. An access road shall be constructed and maintained around the working area of the landfill for emergency access for firefighting equipment.

Geology-1.07 (County)

All grading activities shall be in compliance with specific requirements provided in a comprehensive geotechnical report prepared specifically for the proposed Project, including provisions for excavation approved by the County Department of Public Works, the County Local Enforcement Agency (LEA) and other Responsible Agencies.

Current Status/Comments – There was no grading outside of the approved landfill development limits during the 4th Quarter. Grading for the new main access road realignment in the small valley south of the current main access road was completed with road striping, speed bumps and safety K-rails. The access road and slopes around Basin E appeared to have uncontrolled rainwater impacts. Republic's final drainage design plans should include review of the current drainage impacts. The construction plans and supporting geotechnical reports were reviewed and approved by City Planning and the City Building Department. The City Building Department also approved brush and tree clearance and hillside grading. The technical reports and detailed plans were not available for review by the monitor. Compliance with County Geology – 1.07 documentation was not able to be verified by the monitor.

Access roads were being maintained around the working area for emergency access. The final perimeter access road construction on the westside was completed. Wet weather surfacing or paving was not done.

M-4.1.4(11) (City)

An operations checklist shall be used by a registered engineering geologist for surveys following all earthquake events measuring 5.0 on the Richter Scale or greater near the project site. A comparison of operating parameters and site conditions before and after major earthquake events shall be made to verify that systems are operational as designed. Final designs for major engineered structures shall be based on the results of the detailed stability analyses of potential seismic events.

Geology-1.16 (County)

An operations checklist will be used by a certified engineering geologist, registered civil engineer, or licensed surveyor for surveys following all earthquake events of 5.0 magnitude or greater.

Current Status/Comments – There were no earthquakes of 5.0 magnitude or greater in the area during the 4th Quarter.

M-4.1.1(6) (City)

Revegetation and erosion control procedures on all exposed slopes shall be implemented. The erosion controls to be implemented at the site shall include soil stabilization measures and revegetation in accordance with the approved revegetation plan as approved by the City Building and Safety Department. Interceptor ditches shall be designed to divert storm runoff to a sedimentation basin.

M-4.2.11(23) (City)

Disturbed areas shall be revegetated with an interim ground cover as specified in the proposed revegetation program. Excavation will proceed in a manner to reduce the number of graded areas at any given time.

M-4.2.12 (28) (City)

Site Erosion

c. A temporary vegetation cover shall be established on all slopes that are to remain inactive for a period longer than 180 days.

d. An SCAQMD approved soil stabilization (sealant) product shall be used to retard soil erosion and enhance revegetation. Soil sealant shall be applied when necessary to selected working areas of the landfill. The sealant will also be used as a binder or tackifier to hold seen during revegetation mulch, and fertilizers in-place until grasses become establish and stabilize on the landfill surface.

Geology-1.13 (County)

Revegetation and erosion control of all exposed slopes will be an ongoing process. The erosion controls to be implemented at the site will include soil stabilization measures and revegetation in accordance with the approved Revegetation Program. The installation of interceptor ditches shall be designed for the diversion of storm runoff to sedimentation basins. Sediment traps will be used at points of runoff concentration along the perimeter of exposed slopes surfaces.

Condition: Approval of drainage plan. Retention of a consulting horticulturalist/Registered Professional Forester and an independent qualified biologist by the permittee for ongoing supervision of revegetation programs. Review and monitoring of planting programs by County Forester.

Geology-1.14 (County)

To prevent soil erosion on the face of the landfill, interim vegetation measures will be taken after placement of the temporary soil layer (even though the area may be disturbed by future filling operations). Vegetative cover will be placed as in the approved Revegetation Program.

Condition: Retention of a consulting horticulturalist/Registered Professional Forester and an independent qualified biologist by the permittee for ongoing supervision of revegetation programs. Review and monitoring of planting programs by County Forester.

Biota – 4.42 (County)

Areas inactive for 180 days or longer will be planted with interim vegetation as approved by County biologist. Records will be kept to track fill areas of the site which are transferred to an inactive status so that appropriate dust control and revegetation measures can be implemented.

Air Quality - 6.02 (County)

Dust Control will also be accomplished through the temporary revegetation of the landfill surface. A temporary revegetation of the landfill surface, and a temporary vegetation cover will be established on all slopes that are to remain inactive for a period longer than 180 days. Specifications of temporary revegetation measures will be provided in the Revegetation Plan submitted to the County biologist for approval, the Closure and Postclosure Maintenance Plans, the Condition Use Permit, and Conditions of Project Approval.

Visual-10.08 (County)

Cover/Revegetation Requirements

The permittee shall comply with the following cover and re-vegetation requirements at the Landfill:

(1). The permittee shall apply a temporary hydroseed vegetation cover on any slope or other Landfill area that is projected to be inactive for a period greater than 180 days, as set forth in the IMP. The

permittee shall promptly notify the County LEA and the Department of Public Works of any such slope or area;

Revegetation Requirements

(5) Notwithstanding the foregoing, the permittee shall not be bound by the previous provisions of this Condition No. 44, but instead by the requirements of the County LEA, so long as the Limits of Fill are not exceeded, if in consultation with the Department of Public Works, the County LEA determines that a different re-vegetation design or plan:

(1) would better protect public health and safety;

(2) would enable revegetation of the final slopes at least as well as shown in Exhibit "B" described in subsection D, above; and/or experts, including an independent, qualified bio (3) would be required because the minimum standards adopted by the CIWMB have been amended;

(6) the permittee shall employ an expert or biologist, to satisfy this Condition No. 44. Soil sampling and laboratory analysis shall be conducted in all areas that are required to be re-vegetated before any re-vegetation occurs to identify chemical or physical soil properties that may adversely affect plant growth or establishment. Soil amendments and fertilizer recommendations shall be applied and plant materials selected, based on the above referenced testing procedures and results. To the extent possible, plant types shall blend with species indigenous to the area, be drought tolerant, and be capable of rapid growth. The selected plants shall not include nonindigenous species that are likely to be invasive of adjacent natural areas.

Biota - Revegetation - 44.A (County)

A. The Permittee shall apply a temporary hydroseed vegetation cover on any slope or other Landfill area that is projected to be inactive for a period greater than 180 days, as set forth in the IMP. The Permittee shall promptly notify the SCL-LEA and the Department of Public Works of any such slope or area.

Revegetation - 44.F/44.F CUP (County)

F. The Permittee shall employ an expert or experts, including an independent, qualified biologist, to satisfy this Condition No. 44. Soil sampling and laboratory analysis shall be conducted in all areas that are required to be re-vegetated before any re-vegetation occurs to identify chemical or physical soil properties that may adversely affect plant growth or establishment. Soil amendments and fertilizer recommendations shall be applied and plant materials selected, based on the above-referenced testing procedures and results. To the extent possible, plant types shall blend with species indigenous to the area, be drought tolerant, and be capable of rapid growth. The selected plants shall not include non-indigenous species that are likely to be invasive of adjacent natural areas.

Current Status/Comments – During the 4th Quarter, Closure Turf was being maintained that was not impacted by construction. The gas and liquid recovery systems under the turf were performing well. Portions of the western Closure Turf were removed for the installation of the new liner system and the tie-in to the existing northern liner. There were odors from old waste, gas emissions and odorous liquids that had to be handled during construction until the new liner system was completed and operational. These odors were localized and efforts were made to control them to not leave the site. Posi-Shell and soil were used to control landfill leachate seeps and old waste odors in areas where the next active area was planned. Hydroseeding and placement of straw wattles was done in some of the areas above the Posi-Shell that had reached intermediate cover elevations.

M-4.1.1 (7) (City)

Prior to the initiation of grading activities, the project proponent shall undertake, if necessary, reabandonment procedures as required by the California Department of Conservation, Division of Oil, Gas, and Geothermal Resources.

Current Status/Comments – The old, abandoned oil well casing adjacent to the north secondary access road from the Flare 11 site was not reabandoned. An evaluation of the need to reabandon this well should be done. This well was not leaking oil or gas and did not pose a current hazard. It is well beyond the approved landfill limits but inside the ridgeline of Sunshine Canyon. An unabandoned well could be a future problem.

M-4.1.6 / 18 (City)

Survey monuments shall be installed around the perimeters of the outer fill areas at points where they would not be subject to disturbance by landfill development and marking the 500-foot setback from the more restrictive zone. The exact spacing, location, and characteristics of the survey monuments shall be submitted to and approved by the City Local Enforcement Agency (LEA).

Current Status/Comments – A significant number of the landfill perimeter boundary survey PVC marker pipes have been removed in areas where Edison pole grading took place, near the Flare 11 site pad grading and near the CC-4 Part 3 buttress. All PVC boundary markers need to be verified and replaced if missing.

M-4.2.13/29, 30, 32, 33, 34 (City)

The natural biological processes that generate odors in a landfill through anaerobic decomposition cannot be prevented or avoided. However, the LFGs shall be prevented from escaping to the atmosphere through the use of control measures. These measures include using daily and intermediate cover material over deposited wastes, filling any surface cracks with clean dirt as necessary, and extracting LFG through the use of an LFG collection and recovery system and destroying collected gases by combustion.

Operational techniques shall be utilized to control odor sources at the landfill. The size of the working face shall be limited so that the area of waste exposed to the atmosphere is kept to a minimum.

The LFG collection and recovery system shall be installed in phases as each portion of the landfill site is filled. The final system shall contain a network of gas extraction wells, collection system piping, and flaring facilities. Because the LFG generation begins at lower levels of volume and increases during the landfill site life, the gas will be flared initially until sufficient quantities are available for processing into electricity.

If an odor problem should develop, appropriate control measures shall be implemented. These measures include the application of additional dirt daily cover material or more frequent application of the cover material to seal the landfill surface, or adjustments to the wells, equipment, and operation of the LFG collection and recovery system.

To ensure that odors are kept to a minimum, the following odor/LFG monitoring program shall be implemented for the proposed landfill project. The monitoring program shall comply with the requirements of SCAQMD Rule 1150.1 and include:

- a. Sample Probe Installation: One monitoring probe per 1,000 feet or as identified by South Coast Air Quality Management District (SCAQMD) and/or Local Enforcement Agency (LEA) in the landfill expansion, and one probe per 650 feet or as identified by SCAQMD and/or LEA in the City Inactive landfill along the landfill perimeter, or whichever is more restrictive shall be installed to identify potential areas of subsurface landfill gas (LFG) migration. These probes shall be monitored to ensure that quantities of LFG beyond regulatory standards do not vent offsite through subsurface soils.*
- b. Integrated Landfill Surface Sampling: The landfill surface shall be monitored to ensure that the average concentration of total organic compounds over the landfill surface does not exceed SCAQMD's standard of 25 ppm.*
- c. Ambient Air Samples: 24-hour integrated gas samples and required meteorological data shall be taken to assess any impact the landfill is having on the ambient air quality at the landfill perimeter.*

d. *Instantaneous Landfill Surface Monitoring: Spot checks on the landfill surface shall be made to determine the maximum concentration of total organic compounds measured as methane, measured at any one point on the surface of the landfill does not exceed the SCAQMD's standard of 500 ppm.*

e. *Regular Monitoring and Annual Testing: LFG concentrations at perimeter probes, gas collection system headers, the landfill surface, and in ambient air downwind of the landfill shall be monitored once per month or less frequently (but no less than quarterly) as required by the SCAQMD. The LFG collection system shall be adjusted and improved based on quarterly monitoring data and annual stack testing results.*

Odor/Landfill Gas - 7.06 (County)

If an odor problem should develop, appropriate control measures shall be implemented. These measures include the application of daily cover material or more frequent application of the cover material to seal the landfill surface, or adjustments to the wells, equipment, and operation of the LFG collection and recover system.

Amendment 45.N - 4.a, 4.c, 4.d (County)

Identify and provide status on the measures currently being implemented as required by the AQMD's Order for Abatement.

An odor patrol program, which would include the following at a minimum:

- *Provide a trained technician to conduct odor patrols in the surrounding neighborhoods at a frequency of one patrol per hour from 6 a.m. to 10 a.m., Monday through Saturday, and during adverse wind conditions.*
- *If odor is detected, identify its potential and/or actual source, including those that may not be related to the Landfill's operation, such as an odorous trash dumpster or transfer trucks.*
- *If odor is determined to be related to the Landfill's operation, take immediate action to reduce the odor. Document the streets patrolled on a map, time of the patrol, potential source of odor, and immediate actions taken by the Landfill.*
- *A landfill gas mitigation plan in preparation for the next rainy season since landfill gas emissions from either the landfill surface or landfill gas control equipment is cited as a potential contributor in the AQMD's Order for Abatement. The plan should include the following at a minimum:*
 - *Description of the site's current Gas Monitoring and Control Plan, including a map showing locations of gas monitoring probes, gas extraction wells, horizontal and vertical gas collection lines, etc.*
 - *Compliance history of the site's landfill gas migration control program from January 1, 2009, to the present quarter as well as any corrective actions.*
 - *Discuss the impacts of the most recent heavy rains on the landfill gas collection system, including identifying locations of damage due to soil erosion, as well as any corrective actions or mitigation measures.*
 - *A work plan that includes preventive measures, such as identifying and filling any surface cracks and installing additional extraction wells, as well as contingency measures.*
 - *An implementation schedule for the above work plan.*

Amendment 45.N - 5 (County)

Include in the Quarterly Dust and Odor Reports, which are required by CUP Condition No. 45.N, the status and effectiveness of mitigation measures 1 through 3 above, and the Odor Mitigation Plan.

Current Status/Comments – Compliance with these mitigation measures, concerning landfill gas monitoring and odor control and detection, is being monitored by a multi-agency team led by the SCAQMD. Only obvious gas emission sources, odorous operations related to gas and/or gas and landfill liquids, lack of cover, or exposed trash resulting in odors detected during the monitoring visits are reported in the monitors' site report.

The use of Closure Turf to seal inactive filled areas and function as intermediate cover also provided enhanced gas and liquids recovery and gas-related odor control. There were no gas or liquid odors detected coming from the fully operational Closure Turf areas.

M-4.3.1(37) (City)

As development of the site proceeds, surface drainage systems shall be maintained so that surface runoff is diverted away from working slopes and isolated from landfilled refuse. Onsite drainage channels would be designed per CCR, Title 23, Division 3, Chapter 15, Article 3, §2533(C), and County of Los Angeles Public Works Department, Flood Control Division requirements.

Surface Water - 2.03 (County)

As development of the site proceeds, surface drainage systems shall be maintained so that surface runoff is diverted away from working slopes and isolated from landfilled refuse. Onsite drainage channels would be designed per CCR, Title 23, Division 3, Chapter 15, Article 3, §2546(C), which mandates the requirements for a capital storm event (100-year 24-hour precipitation).

M-4.3.1(38) (City)

Permanent bench drainage ditches shall be installed when final cover is placed on completed portions of the landfill. These ditches shall be lined. Temporary unlined drainage facilities consisting of diversion ditches (V-ditches) where necessary shall directly intercept natural surface runoff. Any intermittent channel flow in the existing canyon bottom shall be captured, channeled, and conveyed into a sedimentation basin. Diversion ditches shall convey surface runoff from the undisturbed areas to the permanent perimeter ditches for safe transport around the landfill footprint. Surface covers of various types, from mulches to vegetation, shall be used to retard erosion from areas of disturbance. In addition, areas of disturbance shall be kept at a minimum during active filling operations.

Surface Water - 2.12 (County)

Permanent bench drainage ditches shall be installed when final cover is placed on completed portions of the landfill. These ditches shall be lined. Temporary unlined drainage facilities consisting of diversion ditches (V-ditches) where necessary shall directly intercept natural surface runoff. Any intermittent channel flow in the existing canyon bottom shall be captured, channeled, and conveyed into a sedimentation basin. Diversion ditches shall convey surface runoff from the undisturbed areas to the permanent perimeter ditches for safe transport around the landfill footprint. Surface covers of various types, from mulches to vegetation, shall be used to retard erosion from areas of disturbance. In addition, areas of disturbance shall be kept at a minimum during active filling operations.

Current Status/Comments – It is assumed by UltraSystems that the permanent drainage V-ditches and channels are designed in accordance with the referenced regulations. The design drawings and engineering reports should be available for review and use.

Surface drainage systems were in-place to intercept or divert rainwater away from prior landfill cells and current filling operations. Most of these were temporary systems in active areas, and most conveyance V-ditches were unlined. The construction of the final toe berm and main access road realignment project is ongoing. This is a two-year project and includes a new sediment Basin E, modification of the terminal basin, the construction of new drainage channels, and possibly a new upstream basin from the terminal basin. Potential construction activity could include drainage improvements in the ravine south of the current entrance and modification to the terminal basin's size and inlet sources. The design plans, design details and engineering calculations were submitted to the City for permit approval. The design plans and engineering reports were not available for review by the monitor nor submitted to the LACPW for approval. Compliance with Surface Water –

2.03 could not be verified. An engineering evaluation of the site's total surface drainage system should be done, which reflects the current system's modifications. Onsite drainage channels should be designed per CCR, Title 23, Division 3, Chapter 15, Article 3, Section 2533(C), and Los Angeles County Public Works department, Flood Control requirements.

The rainwater control system for the new access road and slope around Basin E had uncontrolled rainwater impacts. Republic's final design and construction plans for the drainage system for this adjacent canyon development were not made available to be monitored. The Basin E water discharge pipe into the Terminal Basin was plugged with sediment in the 4th Quarter. Drainage improvements, engineering calculations and plans for the whole landfill site were also not available to the monitor. Republic's engineering consultants should have drainage plans and engineering support calculations available for agencies' approval and monitors' review.

M-4.3.1(39) (City)

As filling operations progress upward in elevation and laterally across the canyon, both permanent and temporary drainage facilities shall be used to provide appropriate drainage protection. The lower elevation portions of the landfill working face shall be placed under final cover as soon as final grade is attained, and bench ditches shall be installed that will connect to adjacent, permanent perimeter ditches. These ditches shall connect directly to the temporary diversion drainage ditches that will protect the active landfill areas from natural surface runoff.

M-4.18 / 178 (City)

The maximum permitted elevations for the landfill shall not be allowed to be exceeded at any time during landfill development and shall be verified through survey control points.

Current Status/Comments – A site map showing areas that are at the final elevations, and which should have final cover should be available for review. A map showing other filled elevations should also be available onsite for review. The amount of stockpiled soil should also be indicated in recorded elevations.

M-4.3.1(40) (City)

In order to monitor the effectiveness of those measures designed to prevent pollution from entering the offsite stormwater system, the project proponent shall be required to apply for coverage under the SWRCB General Construction Activities Stormwater Permit Programs.

M-4.3.1(45) (City)

An erosion control plan would be implemented by the project proponent to prevent stormwater pollution from construction activity. Construction materials, equipment and vehicles would be stored or parked in areas protected from stormwater runoff. Construction material loading and unloading would be in designated areas to minimize any washout due to stormwater runoff. Pre-construction controls would be implemented to include the use of a sandbagging system, including sandbag check dams and sandbag desilting basins, which would be used to limit runoff velocities and minimize sediment in stormwater runoff.

Surface Water 2.14 (County)

An erosion control plan would be implemented by the project proponent to prevent stormwater pollution from construction activity. Construction materials, equipment and vehicles would be stored or parked in areas protected from stormwater runoff. Construction material loading and unloading would be in designated areas to minimize any washout due to stormwater runoff. Pre-construction controls would be implemented to include the use of a sandbagging system, including sandbag check dams and

sandbag desilting basins, which would be used to limit runoff velocities and minimize sediment in stormwater runoff.

Current Status/Comments – Surface drainage systems were in-place to intercept or divert rainwater away from prior landfill cells and current filling operations. Most of these were temporary systems in active areas, and most conveyance V-ditches were unlined. The construction of the final toe berm and main access road realignment project is ongoing. This is a two-year project and includes the new basin E, modification of the terminal basin to accept rainwater and control the drainage water energy, and the construction of new drainage channels, and possibly a new upstream basin prior to the terminal basin. The road realignment will entail the construction of a new main access road, the 350,000-cubic-foot sedimentation basin E, drainage improvements in the ravine south of the current entrance, and modifications to the terminal basin's size and inlet sources. The design plans, design details and engineering calculations were submitted to the City for permit approval. The design plans and engineering reports were not available for review by the monitor or submitted to LACPW for approval. Compliance with Surface Water – 2.03 could not be verified. An engineering evaluation of the total site's surface drainage system should be done, which reflects the current system's modifications. Onsite drainage channels should be designed per CCR, Title 23, Division 3, Chapter 15, Article 3, Section 2533(C), and Los Angeles County Public Works department, Flood Control requirements.

M-4.3.1(41) (City)

The surface water collection system shall be designed to collect runoff and collect/retain suspended solids. Water leaving the sedimentation basins shall be monitored in accordance with NPDES requirements.

M-4.3.1(43) (City)

Sediment shall be cleaned out of the sedimentation basins after every significant storm.

Surface Water 2.10 (County)

The surface water collection system shall be designed to collect runoff and collect/retain suspended solids. Water leaving the sedimentation basins shall be monitored in accordance with NPDES requirements. Sediment shall be cleaned out of the sedimentation basins after every significant storm.

Current Status/Comments – In the 4th Quarter, all the basins, except for basin E, were cleared of sediment. A minor amount of standing water was observed in the Terminal Basin. The water inlet structure and energy dissipater in the basin were being constructed. Basin E had standing water and sediment. Major modifications were made to the Terminal Basin and its inlet channels. No hydrology reports were available to the monitor or the County that would show the current rainwater handling capacities and what future rainwater control improvements would be needed and their capacities.

M-4.3.1(46) (City)

A preventive maintenance program would be implemented by the project proponent, including inspection of facility equipment, systems, and stormwater management devices to detect conditions that may cause breakdowns or failures resulting in discharge of materials into stormwater. This program applies to the onsite drainage ditches; rip-rap; berms and dikes; dust control; silt fences; diversion grading; and pavement surfaces. Each system and piece of stationary equipment would be inspected monthly. Procedures for inspection would vary, due to the piece of equipment or system. However, the major elements of the inspection program would include checking for cracks or structural failures, inspecting parts or pieces of equipment nonfunctioning, checking for the degradation or deterioration of operating units, and investigating the need for cleaning or emptying units. A summary report of these

monitoring results and the corrective actions taken will be disseminated in each newsletter with a more detailed report on the website and in the annual report.

Surface Water 2.15 (County)

Surface Water Preventive Maintenance Program

A preventive maintenance program will be implemented by the permittee, including inspection of facility equipment, systems, and stormwater management devices to detect conditions that may cause breakdowns or failures resulting in discharge of materials into stormwater. This program applies to the onsite drainage ditches, rip-rap, berms and dikes, dust control, silt fences, diversion grading, and pavement surfaces. Each system and piece of equipment will be inspected monthly.

Procedures for inspection would vary based on the piece of equipment or system. However, the major elements of the inspection program will include checking for cracks or structural failures, inspecting parts or pieces of equipment nonfunctioning, checking for the degradation or deterioration of operating units, and investigating the need for cleaning or emptying units.

Current Status/Comments – A preventative maintenance program with inspection of facility equipment, systems and storm water management devices to detect conditions that may cause breakdowns or failures resulting in discharge of materials into stormwater should be performed monthly, with a summary report issued on a quarterly basis. These reports were not reviewed in the 4th Quarter.

In the 4th Quarter, it was observed that vegetation was growing out of numerous cracks in the water retention basins and drainage conveyance channels' concrete. There were areas of the channels and basins that needed the growing vegetation to be removed, and repair of concrete and sealing of cracks. These clean-up and maintenance tasks are put on the Republic's monthly preventative maintenance program work list. The concrete drainage channel wall south of Basin B had been repaired. There were numerous items on the preventative maintenance program list to accomplish at this location.

M-4.3.2(50) (City)

The LCRS shall be installed at the base and side slopes of the landfill. This system shall be designed and installed to collect generated leachate for disposal consistent with LARWQCB requirements. The collection system shall consist of a filter rock blanket embedded with a system of collection pipes or a blanket embedded with a system of collection pipes or geosynthetic alternative that collects and transports the fluid to a holding tank. In accordance with RCRA, Subtitle D, 40 CFR, Part 258, the collection systems shall be designed to limit the hydraulic head on the liner to less than 12 inches. Collection pipes shall be sized and spaced to reduce the hydraulic head in the leachate collection system as specified in WDRs. Leachate shall be recovered and treated onsite. The treated leachate shall be sampled prior to discharge from the holding tank in accordance with the WDRs to determine suitability for reuse onsite per LAWRQCB requirements. Summary results of this sampling shall be disseminated in the newsletter with more detailed reporting on the website and in the Annual Report.

Current Status/Comment – The old City North top deck has a tank farm of 16 Adler storage tanks for processing recovered leachate and condensate, with a double-wall pipeline to the sewer connection at the entrance near San Fernando Road. This system operated with no odors detected at the tank farm nor the sewer connection during the 4th Quarter. Tank farm liquids were being treated with 30% hydrogen peroxide at the tank farm prior to the connection to the City of Los Angeles sewer. A remote shut-off safety system to close the hydrogen peroxide holding vessel's outlet valves was not installed.

M-4.4.1(60) (City)*Venturan Coastal Sage Scrub*

A detailed conceptual mitigation plan shall be prepared by the project proponent and contain specific information on planting, maintenance, and monitoring. A revegetation plan that includes Coastal sage scrub restoration can feasibly occur onsite. The implementation of this plan will provide onsite mitigation greater than 1:1 to offset the loss of coastal sage scrub.

Biota - 4.27 (County)

Venturan Coastal Sage Scrub: A detailed conceptual mitigation plan shall be prepared by the permittee and shall contain specific information on planting, maintenance, and monitoring. A revegetation plan that includes coastal sage scrub restoration can feasibly occur onsite. The implementation of this plan will provide onsite mitigation greater than 1:1 to offset the loss of coastal sage scrub.

Current Status/Comments – During the 4th Quarter, City sage mitigation area decks B and C were being maintained by the removal of non-native vegetation. Native vegetation was doing well. Bare spots are being filled in from seeds and spreading of prior planted native plants. The condition of the PM-10 oak trees was still being evaluated by Republic's consulting biologists. There was a substantial amount of dead and missing PM-10 trees observed by the monitor. No schedule for tree replacement has been issued. Their yearly Oak tree and Big Cone Fir mitigation status report was being prepared. There was no activity in the County sage mitigation area. Native plants were doing well in the County sage area, repopulating in the areas where they naturally came back. No grading of the hillside slopes to have benches and mitigation revegetation planting activity was done for this area in the 4th Quarter. Areas of City decks B and C were graded for the new temporary waste hauling access roads. There appears to be minimal impacts to the sage mitigation areas.

M-4.4.3/72 (City)

Native tree species shall be replaced at a 2:1 (replacement: removal) ratio, consisting of 15-gallon or 5:1 3-gallon container trees. Mitigation trees shall be planted prior to impacted trees being removed, thus allowing trees to grow to specimen size in the field. A specimen-size tree shall be defined as a 15-gallon tree with a minimum trunk caliper of 1-inch measured 1-foot above ground. All mitigation trees shall be specimen size within 1 year after tree removal.

Biota - 4.10 (County)

The permittee shall comply with all terms and Conditions of Oak Tree Permit No. 86-312-(5). The permittee is authorized to remove oak trees within the project areas as necessary to conduct landfill operations authorized by this grant and subject to the requirements of Part VII of the Implementation and Monitoring Program attached to Oak Tree Permit 86-312-(5). Prior to approving any excavation of more than five acres containing significant stands of oak and/or Douglas fir trees, the Director of Public Works shall confer with the Los Angeles County Forester and Fire Warden.

Current Status/Comments – In the 4th Quarter, Republic's biologist consultant had not yet issued an updated mitigation tree report. The number and type of trees that will need to be replaced and the schedule of planting will be addressed in their report. There are coast live oak and bigcone Douglas fir trees that are addressed in the tree mitigation report. The PM-10 dead and missing trees are not addressed in any report.

M-4.4.2/69 (City)

Potential candidate mitigation sites have been identified by the project proponent in conjunction with resource agencies for consideration to compensate for impacts on riparian and wetland resources as a result of project development. These sites include Bull Creek, Bee Canyon and East Canyon, which are

located proximate to the project site. Prior to the development of any detailed mitigation plans and drawings, the final selection will be determined cooperatively by the CDFW, Corps, SWRCB, and other regulatory agencies in conjunction with the City and project proponent.

Current Status/Comments – The status of providing offsite wetland and riparian mitigation has not changed in the 4th Quarter. The City of Los Angeles was proceeding with writing and adopting an ordinance to allow the wetlands and riparian mitigation to be created in the Chatsworth Reservoir. All environmental analysis has been completed. Republic stated that there has been no progress in finalizing and adopting the ordinance. The delay in the issuance of the City ordinance is delaying any progress in creating the required wetlands and riparian mitigation. Time extension letters from the US Corps of Engineers and the California Department of Fish and Wildlife were in-place for 2019. New extension letters have not been obtained since then. The City Council has declined the approval of an ordinance to allow migration at the Chatsworth Reservoir. A new mitigation location needs to be found by the landfill and approved by the US Corp of Engineers and the California Department of Fish and Wildlife.

M-4.9.3(110) (City)

Landfill employees shall watch for any illegal dumping activities on or around the project site. The landfill litter control crew shall provide cleanup services for areas within one mile of the project site. The phone number where this service will be requested will be provided in the quarterly newsletter and on the website.

Current Status/Comments – In the 4th Quarter, there was no litter or illegal dumping observed in the adjacent neighborhood. There was illegal dumping on the shoulder of Sierra Highway near the I-14 overpass.

M-4.9.4(125) (City)

The landfill operator shall maintain perimeter fencing in and around the site in accordance with CCR, Title 14, § 17658 to discourage illegal entry to the landfill. Where existing topography conditions create an effective barrier, no perimeter fencing shall be installed. Entrance and access gates shall remain locked when the landfill facility is not in operation. All existing perimeter fencing shall be inspected on a routine basis by the landfill operator, and necessary repairs shall be made to ensure a continued deterrent for unauthorized entry to the project site. Additionally, the landfill operator shall maintain posted "no trespassing" signage at the exterior perimeter fencing nearest the project site entrance.

Current Status/Comments – During the 4th Quarter, the north perimeter gate was observed to be closed but not locked.

M-4.19.2(191) (City)

Prior to the commencement of initial earth excavation, specific sections of the City/County Landfill Project area shall be resurveyed as a precautionary measure to minimize potential loss of undiscovered paleontological resources. Specific sections of the project area to be resurveyed shall be as determined by the intended cut-and-fill areas proposed for landfill development. As new areas for excavation are identified by the project proponent, an evaluation of those areas shall be made based on the prior survey results and consultation with appropriate technical specialists.

Ecological Significance 62 (County)

The Permittee shall develop and implement a program to identify and conserve all significant archaeological and paleontological materials found onsite pursuant to Part VII of the IMP. If the Permittee finds any evidence of aboriginal habitation or fossils during earthmoving activities, Landfill

operations shall immediately cease in that immediate area, and the evidence and area shall be preserved until a qualified archaeologist or paleontologist, as appropriate, makes a determination as to the significance of the evidence. If the determination indicates that the archaeological or paleontological resources are significant, the resources shall be recovered to the extent practicable prior to resuming Landfill operations in that immediate area of the Landfill.

Current Status/Comments – During the 4th Quarter, grading was performed in native undisturbed areas that required archeological and paleontological monitoring. Reports were not available for review.

Alternative Fuel Vehicles 77.A-H (County)

As part of its annual report to the TAC required by the IMP, the Permittee shall submit an ongoing evaluation of its compliance with each component of this Condition No. 77. The Permittee may appeal the requirements of this Condition No. 77 to the Director of the Department in accordance with the procedure described in Condition No. 11 for the appeal of a notice of Violation, but only on the bases of whether a particular alternative fuel is technologically or economically feasible.

Current Status/Comments – An annual report showing Compliance with each component of Condition 77 should be prepared and submitted to the TAC.

Conclusions

In this reporting period, UltraSystems has monitored the conditions and/or mitigation measures for the City and County, as shown on the Mitigation Monitoring Summary spreadsheets.

As shown by the Non-Compliant and Further Review Needed sections above, the landfill is actively working toward being fully compliant with conditions and/or mitigation measures. Non-compliant conditions were observed:

1. M-4.1.6(18) – Place survey monuments denoting the outer fill limit and have the locations recorded on survey map.
2. M-4.4.2(69) – Obtain approval of a location for offsite wetlands and riparian mitigation and construct the mitigation. The City Council has denied the proposed location and a new location has to be found and approved by all of the agencies and City and County of Los Angeles.
3. M-4.4.3(72) – The replacement of trees that were removed for landfill development is not being tracked on a regular basis indicating the success of survival. The replacement of non-successful PM-10 berm trees is not being tracked. The timing and number of the replacement trees need to be established.

Furthermore, monitoring of the tasks on these Mitigation Monitoring Summary spreadsheets track progress toward being fully compliant. Notwithstanding the above, air quality compliance status is not being actively monitored by UltraSystems. Review of design plans, specifications, engineering support documents, and City-approved plans were not provided for the monitor to verify compliance with all City and County CUP conditions. The CUP conditions have special and unique construction requirements that the landfill site location requires. Access to engineering data and plans being implemented, and Hydrologist and Geologist construction reports are necessary to verify compliance with City and County CUP conditions and important construction activity.

The 2025 4th Quarter Mitigation Monitoring Summary spreadsheets track the progress and completion of tasks as they were accomplished during this quarterly period.

Sunshine Canyon Landfill City Mitigation Monitoring Summary (10-01-2025 through 12-31-2025)

Line #	Reference #	Mitigation #	City Mitigation Measures and Conditions Monitored by Discipline	Monitoring Frequency	Third Quarter 2025												Fourth Quarter 2025											
					7/15/2025	Status*	Further Review Needed/Comments**	Resolved*	8/21/2025	Status*	Further Review Needed/Comments**	Resolved*	9/25/2025	Status*	Further Review Needed/Comments**	Resolved*	10/8/2025	Status*	Further Review Needed/Comments**	Resolved*	11/6/2025	Status*	Further Review Needed/Comments**	Resolved*	12/18/2025	Status*	Further Review Needed/Comments**	Resolved*
1	Project Manager																											
2																												
3																												
4	Q - A.3.		Definitions	info	/				/				/				/				/			/				
5	Q - A.6.		Submit Annual Reports	June yearly	/				/				/				/				/			/				
6	Q - A.10.		Provision of Fees	yearly	/				/				/				/				/			/				
7	Q - B.1.		Permitted/Prohibited Landfill Uses	yearly	/				/				/				/				/			/				
8	Q - B.2		Approval of Landfill	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
9	Q - B.2.c.		Ancillary Uses and Facilities	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
10			Ancillary Uses and Facilities																									
11	Q - B.2.d (3)		10 Year Phase Review	2015	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
12			10 Year Phase Review																									
13	Q - B.4.d.		Inert/Exempt Materials	info	/				/				/				/				/			/				
14	Q - B.5.a.		Prohibited Waste	info	/				/				/				/				/			/				
15	Q - B.6.		Waste Diversion	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
16	Q - C.3.g.		Paved Access Roads	ongoing	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
17	Q - C.3.h.		Surfacing of Access Roads	ongoing	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
18	Q - C.5.		Graffiti Removal and Deterrence	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
19	Q - C.10.c.		Evaluation of Beneficial Gas Usage	June yearly	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
20	Q - C.10.d. (1)		Alternative Fuel Vehicles	status																								
21	Q - C.10.d. (2)		Alternative Fuel Refuse Collection Trucks	status																								

* C = Compliant, NC = Non-Compliant, FRN = Further Review Needed, R = Resolved

** See Appendix I for Comments

Checkmark = Condition or mitigation was monitored

/ = Yearly or non-ongoing monitoring frequency

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22	Q - C.12.a.		Technical Advisory Committee	info	/				/				/				/				/				/			
23	Q - C.12.c.		Contract for Mitigation Monitoring	info	/				/				/				/				/				/			
24	Q - C.12.c.		Contract for Mitigation Monitoring-5 years	info	/				/				/				/				/				/			
25																												
26	T - 4		Fire Plan	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
27	T - 5.j.		Trip Diversion	status	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
28	T - 6		Satisfactory Street Lighting	status	/				/				/				/				/				/			
29																												
30	M - 4.1.1	7	Reabandonment Procedures	status	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
31	M - 4.1.4	11	Post-5.0 Earthquake Analysis	upon event	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
32	M - 4.2.12	27	Heavy Equipment Operations	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
33	M - 4.2.12		Heavy Equipment Operations	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
34	M - 4.2.12	28	Site Erosion-Cover	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
35	M - 4.2.12		Site Erosion-Cell Height	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
36	M - 4.2.12		Site Erosion-Sealant	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
37	M - 4.2.13	29	LFG Control Measures	ongoing	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
38	M - 4.2.13	30	Operational Odor Control Techniques	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
39	M - 4.2.13	31	Solid Waste Compaction	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
40	M - 4.2.13	32	LFG Collection and Recovery System	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
41	M - 4.2.13	33	Odor Control Measures	ongoing	✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE	

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(10-01-2025 through 12-31-2025)

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42	M - 4.2.13	34	Odor/LFG Monitoring	ongoing	/		I-g		/		I-h		/		I-i		/		I-j		/		I-k		/		I-l	
43			Periodic LFG Monitoring		/		I-g		/		I-h		/		I-i		/		I-j		/		I-k		/		I-l	
44	M - 4.3.2	52	LFG Migration Mitigation	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
45	M - 4.3.2	57	Dust Control Water	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
46	M - 4.4.2	69	Offsite Mitigation Sites	status	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
47	M - 4.4.2	70	Purchasing Wetland Credit	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
48	M - 4.4.2	71	Funding-Invasive Species Eradication Program	status	/				/				/				/				/				/			
49	M - 4.6	85	Site Lighting	status	✓	NC	NONE		✓	NC	NONE		✓	NC	NONE		✓	NC	NONE		✓	NC	NONE		✓	NC	NONE	
50	M - 4.7.1	86	Open Space Buffer Area	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
51	M - 4.9.3	106	Litter Minimization	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
52	M - 4.9.3	107	Litter/Debris Containment	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
53	M - 4.9.3	108	Vehicle Tarping Requirements	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
54	M - 4.9.3	109	Periodic Offsite Litter Pickup	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
55	M - 4.9.3	110	Illegal Dumping Activities	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
56	M - 4.9.3	111	Radio Dispatch Litter Control	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
57	M - 4.9.3	112	Litter Control	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
58	M - 4.9.5	127	Address Concerns of Citizens' Advisory Committee	ongoing	/				/				/				/				/				/			
59	M - 4.9.6	128	Landfill Gas/Collection System-Unsafe Methane Levels Monitoring	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
60	M - 4.9.6	129	Landfill Gas/Collection System-Detection/Training	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
61	M - 4.9.6	130	Landfill Gas/Collection System-Risk Mitigation	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	

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62	M - 4.16.4	176	Reclaimed Water	status	/				/				/				/				/			/				
63	M - 4.16.4	177	Water Conservation	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
64																												
65	Civil & Geotechnical Engineer																											
66																												
67																												
68	M - 4.1.1	2	Grading Outside of Conceptual Grading Plan Area	ongoing	👎	C	I-g		✓	C	I-h		✓	C	I-i		👎	C	I-j		✓	C	I-k		✓	C	I-l	
69	M - 4.1.1	3	Unsuitable Material Removal/Buffer Zones	ongoing																								
70	M - 4.1.1	4	Grading Outside of Landfill Footprint	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
71	M - 4.1.1	5	Grading Activity Compliance	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
72	M - 4.1.2	8	Landslide Guidelines	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
73	M - 4.1.2	9	Soil Stabilization	ongoing																								
74	M - 4.1.4	10	Landfill Design	ongoing																								
75	M - 4.1.4	11	Earthquake Operations Checklist	upon event	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
76	M - 4.1.5	12	Geologic Hazards - Liquefaction	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
77	M - 4.1.5	13	Design/Construction-Liquefaction	ongoing																								
78	M - 4.1.5	14	Design/Construction-Containment Structures	ongoing																								
79	M - 4.1.6	15	Refuse Slope Gradients	ongoing	C	I-g		✓	C	I-h		✓	C	I-i	I-i		C	I-g		✓	C	I-h		✓	C	I-i	I-l	
80	M - 4.1.6	16	Cut and Fill Slope Gradients	ongoing	C	I-g		✓	C	I-h		✓	C	I-i	I-i		C	I-g		✓	C	I-h		✓	C	I-i	I-l	
81	M - 4.1.6	17	Final Slope Factors of Safety	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
82	M - 4.1.6	18	Survey Monuments	ongoing	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
83	M - 4.3.2	47	Landfill Liner	ongoing																								

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84	M - 4.3.2	48	Landfill Liner	ongoing																								
85	M - 4.3.2	54	Preliminary Closure/Postclosure Plan	status																								
86	M - 4.3.2	55	Landfill Design/Operation/Final Closure Monitoring	status																								
87	M - 4.3.2	56	Cover Application	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
88	M - 4.14.1	155	Access Roadway Grade	ongoing	C	I-g		✓	C	I-h		✓	C	I-i	I-i		C	I-g		✓	C	I-h		✓	C	I-i	I-l	
89	M - 4.18	178	Landfill Elevation Exceedance	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
90																												
91	Hydrologist																											
92																												
93																												
94	M - 4.1.4	11	Earthquake Operations Checklist	upon event	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
95	M - 4.3.1	36	Surface Water Infiltration Minimization	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
96	M - 4.3.1	37	Surface Drainage Systems	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
97	M - 4.3.1	38	Permanent/Temporary Ditches	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
98	M - 4.3.1	39	Drainage Protection	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
99	M - 4.3.1	40	SWRCB Permit Coverage	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
100	M - 4.3.1	41	Surface Water Collection System	ongoing																								
101	M - 4.3.1	42	Surface Water Quality Monitoring	ongoing																								
102	M - 4.3.1	43	Sediment Basin Maintenance	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
103	M - 4.3.1	44	Final Landfill Cover	ongoing																								
104	M - 4.3.1	45	Erosion Control Plan	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
105	M - 4.3.1	46	Preventive Maintenance Program	ongoing	✓	FRN	I-g		✓	NC	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	NC	I-k		✓	FRN	I-l	

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106	M - 4.3.2	49	Interception of Groundwater Seepage	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
107	M - 4.3.2	50	LCRS/Leachate Monitoring	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
108	M - 4.3.2	51	LCRS Monitoring	ongoing																								
109																												
110	Biologist																											
111																												
112																												
113	M - 4.1.1	6	Slope Erosion Control	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
114	M - 4.2.11	23	Revegetation/Excavation	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
115	M - 4.2.12		Temporary Vegetation Cover	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
116	M - 4.4.1	60	Coastal Sage Scrub Mitigation Plan	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
117	M - 4.4.1	61	Coastal Sage Scrub Seeding	ongoing																								
118	M - 4.4.1	62	Mariposa Lily Mitigation Plan	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
119	M - 4.4.1	63	San Diego Horned Lizard Mitigation	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
120	M - 4.4.1	64	California Gnatcatcher Surveys	ongoing	/				/				/				/				/				/			
121	M - 4.4.1	65	Least Bell's Vireo Surveys	ongoing	/				/				/				/				/				/			
122	M - 4.4.1	66	Western Burrowing Owl Surveys	ongoing	/				/				/				/				/				/			
123	M - 4.4.1	67	Migratory Bird Treaty Act	ongoing	/				/				/				/				/				/			
124	M - 4.4.1	68	Raptor Nests Habitat	ongoing	/				/				/				/				/				/			
125	M - 4.4.3	72	Native Tree Mitigation	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
126	M - 4.4.3	73	Nonnative Tree Mitigation	status	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
127	M - 4.4.3	74	Mitigation Tree Planting	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	

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128	M - 4.4.3	75	Tree Planting Mitigation Site Prep	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
129	M - 4.4.3	76	Poultry Wire Screen	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
130	M - 4.4.3	77	Backfill Material	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
131	M - 4.4.3	78	Tree Planting Procedure	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
132	M - 4.4.3	79	Tree Area Mulching	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
133	M - 4.4.3	80	Tree Irrigation/Fertilization	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
134	M - 4.4.3	81	Irrigation System	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
135	M - 4.4.3	82	Annual Tree Monitoring Report	annual	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
136	M - 4.9.2	96	Vector Activity Monitoring	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
137	M - 4.9.2	97	Vector Elimination	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
138	M - 4.9.2	98	Fly Control	ongoing																								
139	M - 4.9.2	99	Rodent Control	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
140	M - 4.9.2	100	Operational Vector-Limiting Activity	ongoing																								
141	M - 4.9.2	101	Equipment Cleanliness/Maintenance	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
142	M - 4.9.2	102	Storage of Vector-Attracting Items	ongoing																								
143	M - 4.9.2	103	Salvaged Material Storage-Vector Control	ongoing	✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE	
144	M - 4.9.2	104	Periodic Vector Inspections	ongoing																								
145	M - 4.9.2	105	Implementation of Vector Control Measures	ongoing																								
146																												
147	Air Quality & Noise Specialist																											
148																												
149																												

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150	M - 4.2.11	19	Emissions Mitigation Measures	ongoing	✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE	
151	M - 4.2.11	19	Construction Curtailing due to Pollution	ongoing	/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE	
152	M - 4.2.11	20	Dust Lofting Minimization	ongoing																								
153	M - 4.2.11	21	Wind Speed Monitoring	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
154	M - 4.2.11	22	Grading-Dust Reduction	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
155	M - 4.2.12	24	Construction Equipment Maintenance	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
156	M - 4.2.12		Construction Curtailing due to Pollution	ongoing	/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE	
157	M - 4.2.12	25	Refuse Trucks-Maintenance	ongoing																								
158	M - 4.2.12		Refuse Trucks-Engine	ongoing																								
159	M - 4.2.12		Refuse Trucks-Fee Schedule	ongoing																								
160	M - 4.2.12		Refuse Trucks-Fee Schedule Delivery Time	ongoing																								
161	M - 4.2.12		Refuse Trucks-Idling	ongoing																								
162	M - 4.2.12		Refuse Trucks-Emissions	ongoing																								
163	M - 4.2.12	26	Truck Travel and Fugitive Dust Emissions	ongoing	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
164	M - 4.2.12		Truck Travel and Fugitive Dust Emissions	ongoing																								
165	M - 4.2.12		Truck Travel and Fugitive Dust Emissions	ongoing																								
166	M - 4.2.12		Truck Travel and Fugitive Dust Emissions	ongoing																								
167	M - 4.5.2	83	Landfill Hours	info	/				/				/				/				/				/			
168	M - 4.5.2	84	Landfill Equipment-Noise Reduction	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
169																												
170	Hydrology, Hazardous Waste / Risk of Upset																											

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171																												
172																												
173	M - 4.3.2	53	Groundwater Monitoring Wells	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
174	M - 4.3.2	58	Operation as Class III Landfill	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
175	M - 4.3.2	59	Underground Fuel Storage	ongoing	/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE	
176	M - 4.9.1	90	Refuse Inspection Program	ongoing																								
177	M - 4.9.1	91	Hazardous Waste Load-Checking	status																								
178	M - 4.9.1	93	Hazardous Waste Detection Training	status																								
179	M - 4.9.1	94	Spill Response Program	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
180	M - 4.9.4	115	Safety Inspections/Checklists	ongoing																								
181	M - 4.9.4	118	Accident/Injury reports, Inspections	status																								
182	M - 4.9.4	121	Fire Prevention Plan	ongoing	✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE	
183	M - 4.9.4	123	Personal Protective Equipment	ongoing																								
184	M - 4.9.4	125	Site Access/Fencing	ongoing	✓	C	NONE		✓	C	NONE		✓	FRN	I-i		✓	C	NONE		✓	C	NONE		✓	FRN	I-l	
185	M - 4.14.1	147	Fire Response Capabilities	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
186	M - 4.14.1	148	Hydrant Installation	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
187																												
188	Archaeologist																											
189																												
190																												
191	M - 4.19.1	183	Archaeological Resurvey	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
192	M - 4.19.1	184	Onsite Archaeologist	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
193	M - 4.19.1	185	Archaeological Resources	ongoing	/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE	

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194	M - 4.19.1	186	Archaeological Resources	ongoing	/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE	
195																												
196	Paleontologist																											
197																												
198																												
199	M - 4.19.2	187	Paleontological Resources Resurvey	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
200	M - 4.19.2	188	Paleontological Resources Excavation	ongoing	/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE	
201	M - 4.19.2	189	Paleontological Resources Training	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
202	M - 4.19.2	190	Paleontological Resources Recovery	ongoing																								
203	M - 4.19.2	191	Paleontological Resources Inspection	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	

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1	Project Manager																											
2																												
3																												
4	Amendment 45.N - 1	45N	Daily Cover Materials	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
5	Amendment 45.N - 3	45N	Daily Cover Procedure	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
6	Amendment 45.N - 4.a	45N	Order for Abatement Status	ongoing	/		I-g		/		I-h		/		I-i		/		I-j		/		I-k		/		I-l	
7	Amendment 45.N - 4.c	45N	Odor Patrol Program	ongoing	/		I-g		/		I-h		/		I-i		/		I-j		/		I-k		/		I-l	
8	Amendment 45.N - 4.d	45N	Landfill Gas Mitigation Plan	ongoing	/		I-g		/		I-h		/		I-i		/		I-j		/		I-k		/		I-l	
9	Amendment 45.N - 5	45N	Dust and Odor Reports	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
10																												
11	Combined Site & Bridge Area -20.A	20.A	Joint Powers Authority	info	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
12	Combined Site & Bridge Area -20.F	20.F	Mitigation Reporting and Monitoring Program Amendment	status	/				/				/				/				/				/			
13	Landfill Capacity - 27	27	Tipping Fees for Partial Loads/Peak Hours	status																								
14	Grading & Drainage-41.A -.D	41A-D	Water Conservation	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
15	Revegetation - 44.F	44.F	Revegetation	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
16	Fugitive Dust - 45.B	45.B	Working Face Areas	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
17	Fugitive Dust - 45.F	45.F	Inactive Areas Monitoring	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
18	Fugitive Dust - 45.I	45.I	Cleaning of Roads	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
19	Litter Control - 46.A - .D	46A-D	Litter Control Program	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
20	Gas - 52	52	Landfill Gas Collection System	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
21	Traffic - 57	57	Traffic Improvements	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
22	Traffic - 60	60	Street Light Installation	status	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
23	Traffic - 61	61	Traffic Minimization	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
24	Permittee Fees - 64 - 72	64-72	Permittee Fees	info	/				/				/				/				/				/			

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25	Permittee Fees - 69	69	Permittee Fees-Contributions	info	/				/				/				/				/				/			
26	Permittee Fees - 70	70	Permittee Fees	info	/				/				/				/				/				/			
27	Permittee Fees - 72	72	Permittee Fees	info	/				/				/				/				/				/			
28	Alternative Fuel Vehicles - 77.A	77.A	Alternative Fuel Vehicles-Light Duty	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
29	Alternative Fuel Vehicles - 77.B	77.B	Alternative Fuel Vehicles-Refuse/Collection Trucks	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
30	Alternative Fuel Vehicles - 77.C	77.C	Alternative Fuel Vehicles-Report	status																								
31	Alternative Fuel Vehicles - 77.D	77.D	Alternative Fuel Vehicles-heavy-duty, alternative fuel off-road equipment pilot program	status																								
32	Alternative Fuel Vehicles - 77.E	77.E	Alternative Fuel Vehicles-Non-diesel Requirements	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
33	Alternative Fuel Vehicles - 77.F	77.F	Alternative Fuel Vehicles-Non-diesel Truck Trip Requirements	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
34	Alternative Fuel Vehicles - 77.G	77.G	Alternative Fuel Vehicles-Clean Fuel Demo Program	status																								
35	Alternative Fuel Vehicles - 77.H	77.H	Alternative Fuel Vehicles-Compliance Evaluation	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
36	Air Quality Monitoring - 81	81	Air Quality Monitoring-Testing	ongoing	/				/				/				/				/				/			
37			Air Quality Monitoring-Testing																									
38	IMP - Part I.A	IMP1	Air Quality Monitoring-Testing	ongoing	/				/				/				/				/				/			
39			Air Quality Monitoring-Testing																									
40	IMP - Part VI	IMP6	Air Quality Monitoring-Testing	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
41																												
42	MMRS-12/01/06		Mitigation Monitoring and Reporting Summary	info	/				/				/				/				/				/			
43			Permits																									
44	Geology - 1.15		Permittee's On-site Solid Waste Recovery and Recycling Program	status	/				/				/				/				/				/			
45	Surface Water - 2.09		SWRCB Permit Coverage	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
46	Surface Water - 2.15		Surface Water Preventive Maintenance Program	ongoing	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
47	Groundwater - 3.13		Groundwater-LFG Migration Mitigation	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	

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48	Groundwater - 3.14		Groundwater-Monitoring Wells	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
49	BIOTA – 4.05		Annual Fee Submission for SEA Studies	status	/				/				/				/				/				/			
50	BIOTA – 4.06		Buffer Zone Maintenance as Nature Preserve	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
51	BIOTA – 4.07		Buffer Zone Maintenance-Vegetation	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
52	BIOTA – 4.08		Ridgeline Maintenance-Remain Undisturbed	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
53	BIOTA – 4.47		Cleaning of Equipment	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
54	BIOTA – 4.48		Monitoring of Vector-Attracting Items	ongoing																								
55	BIOTA – 4.49		Salvaged Material Storage-Vector Control	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
56	BIOTA – 4.50		Vector Activity Monitoring	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
57	Air Quality - 6.03		Dust Emission Minimization	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
58	Air Quality - 6.04		Usage of Cut Material for Cover	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
59	Air Quality - 6.05		Operations in Accordance with SCAQMD/DOPW Requirements	info	/				/				/				/				/				/			
60	Air Quality - 6.06		Landfill Gas Control/Extraction System/Monitoring	ongoing	/				/				/				/				/				/			
61	Air Quality - 6.07		Flaring Systems	info	/				/				/				/				/				/			
62	Air Quality - 6.08		Management of Truck Arrivals	ongoing																								
63	Air Quality - 6.10		Refuse Truck Mitigation	status																								
64	Air Quality - 6.11		Light Duty Alternative Fuel Vehicles	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
65	Air Quality - 6.11		Alternative Fuel Refuse Collection/Transfer Trucks	status																								
66	Air Quality - 6.11		Alternative Fuel Vehicle Report Submission	status																								
67	Air Quality - 6.11		Heavy-duty, Alternative Fuel Off-Road Equipment Pilot Program	status																								
68	Air Quality - 6.11		Non-Diesel, Alternative Fuel Vehicles-Transfer/Collection Trucks	status																								
69	Air Quality - 6.11		Non-Diesel, Alternative Fuel Vehicles Truck Trips	status																								
70	Air Quality - 6.11		Clean Fuel Demonstration Program	status																								

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71	Air Quality - 6.11		Compliance Evaluation	status																								
72	Odor/Landfill Gas – 7.01		Landfill Gas Escape Prevention	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
73	Odor/Landfill Gas – 7.02		Landfill Gas Collection System	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
74	Odor/Landfill Gas – 7.04		Gas Collection/Flare System Risk Mitigation	ongoing																								
75	Odor/Landfill Gas – 7.05		Wellhead Awareness	status	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
76	Odor/Landfill Gas – 7.06		Odor Control Measures	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
77	Odor/Landfill Gas – 7.07		Gas Recovery and Sale	status	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
78	Traffic/Circulation – 8.03		Street Light Installation	status	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
79	Traffic/Circulation – 8.04		Truck Traffic Minimization	status																								
80	Traffic/Circulation – 8.08		Tipping Fees for Partial Loads/Peak Hours	status																								
81	Traffic/Circulation – 8.10		Nighttime Landfill Operations Feasibility	status	/				/				/				/				/				/			
82	Traffic/Circulation – 8.11		Parking Management along San Fernando Road	status	/				/				/				/				/				/			
83	Traffic/Circulation – 8.13		Adequate Queuing	status																								
84	Visual – 10.03		Landfill Flare Locations	status	/				/				/				/				/				/			
85	Visual – 10.04		Confinement of Excavation Cover Material	status																								
86	Visual – 10.05		Lighting Requirements	status	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
87	Visual – 10.11		Litter Control Program	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
88	Visual – 10.11		Solid Waste Load Procedures-Improperly Covered/Contained	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
89	Visual – 10.11		Debris Removal at Entrance	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
90	Visual – 10.11		Litter Control-Fencing	ongoing	✓	FRN	C		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	C		✓	FRN	I-k		✓	FRN	I-l	
91	Visual – 10.11		Periodic Litter Pickup	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
92	Visual – 10.11		Litter Control-Additional Measures	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
93	Visual – 10.12		Discharge Control/Litter Recovery	status																								

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(10-01-2025 through 12-31-2025)

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					7/15/2025	Status*	Further Review Needed/Comments**	Resolved*	8/21/2025	Status*	Further Review Needed/Comments**	Resolved*	9/25/2025	Status*	Further Review Needed/Comments**	Resolved*	10/8/2025	Status*	Further Review Needed/Comments**	Resolved*	11/6/2025	Status*	Further Review Needed/Comments**	Resolved*	12/18/2025	Status*	Further Review Needed/Comments**	Resolved*
94	Water Conserv. - 11.01		Water Conservation	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
95	Recycling - 14.01		On-site Waste Diversion/Recycling	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
96	Recycling - 14.03		Tonnage Disposal Determination	info	/				/				/				/				/				/			
97	Recycling - 14.04		Recycling-Variou Tasks	info	/				/				/				/				/				/			
98			Clean Dirt Procedures																									
99	Site - 15.11		Reclaimed Water Utilization	status	/				/				/				/				/				/			
100	Site - 15.12		Water Conservation Measures	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
101	Admin Rpts/Pgms - 17.4		Operation Compliance	info	/				/				/				/				/				/			
102	Admin Rpts/Pgms -17.10		Fill Sequencing Plans	status																								
103	Admin Rpts/Pgms-17.15		Quarterly Newsletter	status	✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE		✓	FRN	NONE	
104	Landfill Operation - 18.7		Graffiti Removal/Deterrent Plan	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
122																												
123	Civil & Geotechnical Engineer																											
124																												
125																												
126	Revegetation - 44.C	44.C	Cut Slope Requirements	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
127																												
128	Geology - 1.01		Survey Monument Locations	ongoing	✓	NC	I-g		✓	NC	I-h		✓	NC	I-i		✓	NC	I-j		✓	NC	I-k		✓	NC	I-l	
129	Geology - 1.02		Seismic Design	ongoing																								
130	Geology - 1.03		Maximum Refuse Slope Gradients	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
131	Geology - 1.04		Maximum Refuse Slope Gradients	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
132	Geology - 1.05		Unsuitable Material Procedures	ongoing																								
133	Geology - 1.06		Grading Activities Procedures	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
134	Geology - 1.07		Grading Activities Procedures	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
135	Geology - 1.09		Outer Perimeter Ridgeline Requirements	info	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	

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136	Geology - 1.12		Soil Stabilization	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
137	Geology - 1.16		Checklists/Surveys Following Earthquake	upon event	✓	NA	NONE		✓	NA	NONE		✓	NA	NONE		✓	NA	NONE		✓	NA	NONE		✓	NA	NONE	
138	Geology - 1.18		Alluvium-Removal/Replacement	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
139	Geology - 1.19		Landfill Design/Construction	ongoing																								
140	Geology - 1.20		Landfill Design/Construction-Foundations	ongoing																								
141	Surface Water - 2.03		Surface Drainage Control Facilities	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
142	Surface Water - 2.05		Underdrain Requirements	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
143	Surface Water - 2.06		Final Cover for Surface Water Runoff Control	ongoing																								
144	Groundwater - 3.02		Liner System Requirements	ongoing																								
145	Groundwater - 3.04		Onsite Inspector for Liner Installation	ongoing																								
146	Groundwater - 3.09		Alluvium Removal	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
147	Visual – 10.01		Landfill Elevations	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
148	Visual – 10.02		Final Fill Elevations	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
149																												
150	Hydrologist																											
151																												
152																												
153	Grading & Drainage - 38	38	Installation of Drainage Structures	ongoing																								
154																												
155	Geology - 1.17		Landfill Design/Construction-Seismic	ongoing																								
156	Surface Water - 2.01		Surface Water Runoff Interception	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
157	Surface Water - 2.02		Surface Water Runoff Collection	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
158	Surface Water - 2.03		Surface Drainage Control-Maintenance	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
159	Surface Water - 2-04		Sedimentation Basin Capabilities	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
160	Surface Water - 2.05		Underdrain Placement	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	

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161	Surface Water - 2.07		Drainage Control System Design Approval	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
162	Surface Water - 2.08		Surface Water Runoff-Drainage System	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
163	Surface Water - 2.10		Surface Water Collection System-Monitoring	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
164	Surface Water - 2.11		Surface Water Quality-Collection/Monitoring	ongoing																								
165	Surface Water - 2.12		Permanent/Temporary Drainage Facilities	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
166	Surface Water - 2.13		Permanent/Temporary Drainage Facilities	ongoing																								
167	Surface Water - 2.14		Erosion Control Plan	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
168	Groundwater - 3.03		Interception of Groundwater Seepage	ongoing																								
169	Groundwater - 3.06		Monitoring Wells	ongoing																								
170																												
171	Biologist																											
172																												
173																												
174	Revegetation - 44	44	Revegetation/Cover Requirements	ongoing																								
175	Revegetation - 44.A	44.A	Temporary Hydroseed Vegetation	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
176	Revegetation - 44.B	44.B	Interim Reclamation/Revegetation Plan-Sold Waste	ongoing																								
177	Revegetation - 44.D	44.D	Final Fill Slope Requirements	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
178	Revegetation - 44.E	44.E		ongoing																								
179																												
180	Geology - 1.13		Drainage Plan Approval	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
181	Geology - 1.14		Personnel Retention for Monitoring Soil Erosion	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
182	Groundwater - 3.11		Irrigation/Revegetation Management-Personnel Retention	ongoing																								
183	BIOTA – 4.10		Oak Tree Permit	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
184	BIOTA – 4.11		Oak Tree Mitigation Plan	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
185	BIOTA – 4.13		Oak Tree Mitigation Counting	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	

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186	BIOTA – 4.20		Poultry Wire Screen	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
187	BIOTA – 4.24		Drip Irrigation	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
188	BIOTA – 4.27		Coastal Sage Scrub Mitigation Plan	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
189	BIOTA – 4.28		Coastal Sage Scrub Seeding	ongoing																								
190	BIOTA – 4.29		San Diego Horned Lizard Mitigation	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
191	BIOTA – 4.30		California Gnatcatcher Surveys	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
192	BIOTA – 4.31		Least Bell's Vireo Surveys	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
193	BIOTA – 4.32		Western Burrowing Owl Surveys	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
194	BIOTA – 4.33		Migratory Bird Treaty Act	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
195	BIOTA – 4.34		Raptor Nests Habitat	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
196	BIOTA – 4.36		Personnel Retention for Monitoring Revegetation Plan	ongoing																								
197	BIOTA – 4.37		Personnel Retention for Monitoring Revegetation Plan, Onsite Plants	status																								
198	BIOTA – 4.38		Green Waste Material	ongoing																								
199	BIOTA – 4.39		Revegetation of Slopes/Fill Areas	ongoing																								
200	BIOTA – 4.41		Revegetation Plan-Replacement Cover	ongoing																								
201	BIOTA – 4.42		Interim Vegetation	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
202	BIOTA – 4.43		Replacement Riparian Habitat	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
203	Air Quality - 6.02		Dust Control	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
204	Visual – 10.06		Upper Ridge Planting/Revegetation	ongoing																								
205	Visual – 10.07		Tree Planting Around Perimeter	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
206	Visual – 10.08		Cover/Revegetation Requirements	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
207	Visual – 10.08		Solid Waste Disposal Procedures	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
208	Visual – 10.08		Final Cut Slope Steepness	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
209	Visual – 10.08		Final Fill Slopes-Reclamation/Revegetation	status	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	

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210	Visual – 10.08		Revegetation Requirements	status	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
211	Visual – 10.09		Final Cover Composition Requirements	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
212	Visual – 10.10		Buffer Zone Maintenance	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
213	Water Conservation - 11.02		Plant Species	ongoing																								
214	Fire Service - 12.01		Brush Clearance Measures	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
215																												
216	Air Quality & Noise Specialist																											
217																												
218																												
219	Fugitive Dust - 45.F	45.F	Fugitive Dust Monitoring	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
220	Fugitive Dust - 45.I	45.I	Paved Roads-Cleaning	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
221	Fugitive Dust - 45.N	45.N	Report Submission-Dust/Odor	every quarter																								
222	Air Quality Monitoring - 81	81	Air Quality Monitoring-Tests	ongoing																								
223																												
224																												
225	Air Quality – 6.01		Fugitive Dust Aversion	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
226	Air Quality – 6.01		Working Face Requirements	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
227	Air Quality – 6.01		Erosion Control-Daily Cover	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
228	Air Quality – 6.01		Soil Stockpile Requirements	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
229	Air Quality – 6.01		Active Area Fill	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
230	Air Quality – 6.01		Soil Sealant	ongoing																								
231	Air Quality – 6.01		Dust Emissions-Road Maintenance	ongoing	✓	C	I-g		✓	C	I-h		✓	C	I-i		✓	C	I-j		✓	C	I-k		✓	C	I-l	
232	Air Quality – 6.01		Access Roads-Paving	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
233	Air Quality – 6.01		Dust Generation-Dumping	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	

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Sunshine Canyon Landfill County Mitigation Monitoring Summary
(10-01-2025 through 12-31-2025)

Line #	Reference #	Mitigation #	County Mitigation Measures and Conditions Monitored by Discipline	Monitoring Frequency	Third Quarter 2025												Fourth Quarter 2025											
					7/15/2025	Status*	Further Review Needed/Comments**	Resolved*	8/21/2025	Status*	Further Review Needed/Comments**	Resolved*	9/25/2025	Status*	Further Review Needed/Comments**	Resolved*	10/8/2025	Status*	Further Review Needed/Comments**	Resolved*	11/6/2025	Status*	Further Review Needed/Comments**	Resolved*	12/18/2025	Status*	Further Review Needed/Comments**	Resolved*
234	Air Quality – 6.01		Water Tanks/Piping Maintenance	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
235	Air Quality – 6.01		Wind Speed Monitoring	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
236	Air Quality – 6.01		Report Submission-Dust/Odor	every quarter	/				/				/				/				/				/			
237	Odor/Landfill Gas – 7.03		Odor/Landfill Gas Monitoring Program	ongoing	/				/				/				/				/				/			
238	Odor/Landfill Gas – 7.03		Landfill Surface Sampling	ongoing	/				/				/				/				/				/			
239	Odor/Landfill Gas – 7.03		Landfill Perimeter Air Samples	ongoing	/				/				/				/				/				/			
240	Odor/Landfill Gas – 7.03		Landfill Surface Monitoring	ongoing	/				/				/				/				/				/			
241	Odor/Landfill Gas – 7.03		LFG Collection System Monitoring	ongoing	/				/				/				/				/				/			
242	Noise – 9.01		Landfill Access/Operation	info	/				/				/				/				/				/			
243	Noise – 9.03		Landfill Equipment-Mufflers/Silencers	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
244	Admin Rpts/ Pgms-17.16		Air Quality Monitoring-Corrective Action Plan	ongoing	/				/				/				/				/				/			
246																												
247	Hydrology, Hazardous Waste / Risk of Upset																											
248																												
249																												
250	IMP - Part IV.E	IMP4	Load Inspection-Random Manual	ongoing																								
251																												
252	Groundwater - 3.05		Leachate Collection and Removal System	ongoing																								
253	Groundwater - 3.15		Underground Diesel Fuel Storage Tanks	ongoing	/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE	
254	Fire Service - 12.02		On-site Fire Response Capabilities-Operating Equipment	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
255	Fire Service - 12.03		On-site Fire Response Capabilities-Roads/Water	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
256	Fire Service - 12.04		On-site Fuel Storage Tanks-Permit Issuance	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
257	Fire Service - 12.05		Building Limits	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	
258	Fire Service - 12.06		Methane Gas Monitoring-On-site Structures	ongoing	✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE		✓	C	NONE	

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259	Hazardous Materials – 13.02		Waste Load Checking Program	ongoing																								
260	Hazardous Materials – 13.05		Hazardous Waste Disposal	ongoing																								
261	Hazardous Materials – 13.10		Hazardous Waste-Procedures	ongoing																								
262	Hazardous Materials – 13.11		Spill Response Program	ongoing																								
263	Safety - 16.02		Injury and Illness Prevention Program	status																								
264	Safety - 16.03		Working Conditions-Monitoring	status																								
265	Safety - 16.04		Inspection Checklist-Work Area Exposure	status																								
266	Safety - 16.07		Accident/Injury Reports	status																								
267	Safety - 16.08		First-aid Kits	ongoing																								
268	Safety - 16.10		Lockout/Blackout Procedures	status																								
269	Safety - 16.11		Personal Protective Equipment	status																								
270	Landfill Operation - 18.8		Prohibited Waste Procedures	ongoing																								
271																												
272	Archaeologist																											
273																												
274																												
275	Ecological Significance - 62	62	Archaeological/Paleontological Identification/Conservation Program	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
276	IMP - Part VII.B	IMP7	Archaeological/Paleontological Report Submission	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
277	Archaeological – 5.01		Archaeological Resurvey	ongoing	/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE	
278	Archaeological – 5.02		Onsite Archaeologist	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
279	Archaeological – 5.03		Onsite Paleontologist	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
280	Archaeological – 5.04		Archaeological/Paleontological Identification Instruction	ongoing	/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE	
281	Archaeological – 5.05		Archaeological Resource Curation	ongoing	/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE		/	NA	NONE	
282																												

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283	Paleontologist																											
284																												
285																												
286	Ecological Significance - 62	62	Archaeological/Paleontological -Material Identification/Conservation	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	
287	IMP - Part VII.B	IMP7	Archaeological/Paleontological-Report Submission	ongoing	✓	FRN	I-g		✓	FRN	I-h		✓	FRN	I-i		✓	FRN	I-j		✓	FRN	I-k		✓	FRN	I-l	

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Further Review Needed Comments: Reference I-j through I-l Fourth Quarter 2025 Site Visits

Discipline	City Condition Reference # / Mitigation #	County Condition Reference # / Mitigation #	Responsible Agency	Further Review Needed – Comments
Project Manager	Q – B.2.c		City Planning	I-j through I-l: There was no grading outside of the approved landfill development limits during the 4th Quarter. Grading up the canyon from the terminal basin was occurring while constructing the final toe berm and lining the area from the new liner to the Old City South landfill. Cells CC-4 Parts 3, 4 and 5 and CC-3 were accepting waste during the 4th Quarter. Cell CC-3 was allowing transfer trucks with moving floors and trucks that require a tipper. The western edge of the Closure Turf was removed for the Cell CC-3 Part B construction adjacent to the Southern Old City Landfill slopes. Tying into the existing landfill liner system caused exposure to old waste and liquids. Gas odors and landfill liquids were difficult to control. The new temporary access road to CC-4 Part 3, 4 and 5 was paved. All prior active areas in Cells CC-3 and CC-4 were prepared for winter rains by grading, installing drainage control systems which included straw wattles, hydroseeding and V-ditches, and the application of Posi-Shell and soil was used to control landfill leachate seeps. On high wind days, litter control was a concern. No litter was observed leaving the site. On an average monitoring day, two gas recovery flares were not operating. The terminal sediment basin was having a water flow control structure installed to dissipate energy and deliver site rainwater at the terminal basin.
		Geology - 1.07	County DPW EPD/SCL-LEA	I-j through I-l: See Q – B.2.c above.
		Geology - 1.12	County DPW EPD/SCL-LEA	I-j through I-l: See Q – B.2.c above.
	Q - C.3.h		City Planning	I-j through I-l: In the 4th Quarter, localized dust clouds occurred on dirt roads to and on the County top deck when soil importation trucks were delivering soil. These temporary roads did not have rock or recycled concrete surfacing or soil stabilizer to control dust generation. The dust was not observed leaving the site from this location. On windy and dry days, dust clouds were observed coming from the cut slopes near the future toe berm location.
	Q - C.10.c		City Planning	I-j through I-l: During the 4th Quarter, flares were offline because of power outages or gas recovery maintenance that caused a fluctuation in gas recovery and an impact on odor control. An evaluation of the feasibility of a new beneficial use for the landfill gas was not done.

Discipline	City Condition Reference # / Mitigation #	County Condition Reference # / Mitigation #	Responsible Agency	Further Review Needed – Comments
Project Manager		Odor/Landfill Gas - 7.07	County Planning/SCAQMD SCL-LEA	I-j through I-l See Q - C.10.c above.
		Gas - 52	County DPW EPD/SCL-LEA County Forester Fire Warden	I-j through I-l: See Q - C.10.c above.
	T-4		City Planning, City Fire Department	I-j through I-l: An updated fire plan showing the locations of all facilities, and normal and emergency ingress and egress using the new temporary access road should be prepared and sent to the local City fire department station and City and County planning departments. The toe berm construction location, and Gas to Energy areas should be shown on the plan. Emergency egress should be posted for employees and customers.
		Fire Service - 12.03	County DPW EPD/SCL-LEA County Forester Fire Warden	I-j through I-l: See T-4 above.
	M - 4.1.1 / 4	M - Earth Resources	City Department of Building and Safety	I-j through I-l: The rainwater control system for the new access road and slope around Basin E had uncontrolled rainwater impacts. Republic's final design and construction plans for the drainage system for this adjacent canyon development were not made available to be monitored. The Basin E water will discharge into the Terminal Basin. Drainage improvements, engineering calculations and plans for the whole landfill site were also not available to the monitor. Republic's engineering consultant should have drainage plans and engineering support calculations available for agencies' approval and monitors' review.
	M - 4.1.1 / 7		City Planning, DOGGR	I-j through I-l: The old abandoned oil well casing adjacent to the north secondary access road from the Flare 11 site was not reabandoned. An evaluation of the need to reabandon this well should be done. This well was not leaking oil or gas, and did not pose a current hazard. It is well beyond the approved landfill limits but inside the ridgeline of Sunshine Canyon.
		Re-abandonment Procedures	County Planning, County DPW EPD/SCL-LEA, DOGGR	I-j through I-l: See M - 4.1.1 / 7 above.
	M - 4.1.4 / 11	Post-5.0 Earthquake Analysis	City Planning	I-j through I-l: There were no earthquakes of 5.0 or greater during this monitoring period.
	M - 4.2.12 / 26 and 28		City Planning/SCAQMD	I-j through I-l: During the 4th Quarter, Closure Turf was being maintained, and gas and liquids recovery systems under the turf were performing well. The western portion of the Closure Turf was removed for the tie-in to the existing landfill liner systems to the Old City South slopes. This was an odorous construction effort due to the landfill gas, leachate and old waste encountered to install the new liner.
		Fugitive Dust - 45.F	County DPH/County LEA County DPW-EPD County Biologist	I-j through I-l: See M - 4.2.12 / 28 above.

Discipline	City Condition Reference # / Mitigation #	County Condition Reference # / Mitigation #	Responsible Agency	Further Review Needed – Comments
Project Manager	M -4.2.13/ 29, 30, 32, 33, and 34		City Planning/SCL-LEA/SCAQMD	I-j through I-l: Compliance with these mitigation measures, concerning landfill gas monitoring and odor control and detection, is being monitored by a multi-agency team led by the SCAQMD. Only obvious gas emission sources, odorous operations related to gas and/or gas and landfill liquids, lack of cover, or exposed trash resulting in odor observed during the monitoring visit are reported.
		Amendment 45.N-4.a, 4.c, 4.d	County DPW-EPD	I-j through I-l: See M -4.2.13/ 29, 30, 32, 34 above.
		Amendment 45.N-5	County DPW-EPD	I-j through I-l: See M -4.2.13/ 29, 30, 32, 34 above.
	M - 4.2.13 / 33		City Planning/SCAQMD	I-j through I-l: On our random days of site visits during the 4th Quarter, there were no landfill odors detected in the adjacent neighborhood. There were localized onsite odors at the west side of the Closure Turf from leachate seeps coming from the slope covered with Posi-Shell and the uncovered Closure Turf. These odors were caused by ongoing liner construction.
	M - 4.2.13 / 34		City Planning/SCAQMD	I-j through I-l: See M-4.2.13/29, 30, and 32 above.
		Odor/Landfill Gas - 7.06	County DPW-EPD/SCL-LEA/SCAQMD	I-j through I-l: See M-4.2.13/33 above.
		Amendment 45.N - 4.a, 4.c, 4.d	County DPW-EPD	I-j through I-l: See M-4.2.13/29, 30, 32, and 34 above.
		Amendment 45.N - 5	County DPW-EPD	I-j through I-l See M-4.2.13/29, 30, 32, and 34 above.
		Surface Water - 2.15	County DPW EPD/ LARWQCB, SCL- LEA	I-j through I-l: A preventative maintenance program with inspection of facility equipment, systems and storm water management devices to detect conditions that may cause breakdowns or failures resulting in discharge of materials into stormwater should be performed on a monthly basis, with a summary report issued on a quarterly basis. These reports were not reviewed in the 4th Quarter. In the 4th Quarter, it was observed that some vegetation was growing out of numerous concrete cracks and sediment in the water retention Basins A, B and E. The basins were ready for winter rain events. The concrete drainage channel wall south of Basin B which had the soil supporting the wall being washed away by rain was repaired. Other areas of the wall are cracked and have not been repaired.
	M - 4.4.2/ 69		City Planning	I-j through I-l: The status on providing offsite wetland and riparian mitigation has not changed in the 4th Quarter. The City was proceeding with writing and adopting an ordinance to allow the wetlands and riparian mitigation to be created in the Chatsworth Reservoir. All environmental analysis has been completed. Republic stated that there has been no progress in finalizing and adopting the ordinance. The delay in the issuance of the City ordinance is delaying any progress in creating the required wetlands and riparian mitigation. Time extension letters from the US Corps of Engineers and the California Department of Fish and Wildlife were in place for 2019. New extension letters were not obtained since then. The feasibility of the Chatsworth Dam mitigation site needs to be evaluated as still being a potential mitigation site.

Discipline	City Condition Reference # / Mitigation #	County Condition Reference # / Mitigation #	Responsible Agency	Further Review Needed – Comments
Civil and Geotechnical Engineer		Biota - 4.4.3	CDFW	I-j through I-l: See M - 4.4.2 / 69 above.
	M - 4.9.3 / 110		City Planning/City LEA	I-j through I-l: In the 4th Quarter, there was no litter or illegal dumping in the adjacent neighborhood. There was illegal dumping on the shoulders near the I-14 overpass. There also was illegal parking of junk cars (20 or more) along the roadway by a nearby salvage company.
	M - 4.1.1 / 2		City Building and Safety City Planning	I-j through I-l: See M - 4.1.1 / 5 below.
	M - 4.1.1 / 4		City Planning/LARWQCB Cal Recycle	I-j through I-l: See M - 4.1.1 / 5 below.
	M - 4.1.1 / 5		City Planning/ LARWQCB Cal Recycle	I-j through I-l: There was no grading outside of the approved landfill development limits during the 4th Quarter. There was grading for a new access road from the entrance to the administration facilities area. There was continuing work on the final toe berm. The construction plans and supporting geotechnical reports were reviewed and approved by City Planning and the City Building Department. Cell CC-5A is the start of the disposal fill of the north liner system to the southern Old City Landfill.
		Geology - 1.07	County DPW EPD/ County LEA	I-j through I-l: See M - 4.1.1 / 5 above.
	M - 4.1.5 / 12		City Planning/LARWQCB Cal Recycle	I-j through I-l: See M - 4.1.1 / 5 above.
	M - 4.1.6 / 18			I-j through I-l: A significant number of the landfill perimeter boundary survey PVC marker pipes have been removed in areas where Edison power pole grading took place, near the Flare 11 site pad grading and near the CC-4 Part 3 buttress. All PVC boundary markers need to be verified and replaced if missing. New markers should be also placed at the final south double-lined boundary.
	M - 4.14.1 / 155		City Planning/Cal Recycle PW-BOE LADBS City LEA	I-j through I-l: Access roads were being maintained around the working area for emergency access. The final perimeter access road construction on the westside was completed. Wet weather surfacing or paving was not done.
	M - 4.18 / 178		City Planning/City LEA	I-j through I-l: A site map showing areas that are at the final elevations and which should have final cover should be available for review. A map showing other filled elevations should also be available onsite for review. The amount of stockpiled soil should also be indicated in recorded elevations.
		Visual - 10.01 Visual - 10.02	County DPW EPD/ LARWQCB SCL-LEA	I-j through I-l: See M - 4.18 / 178 above.

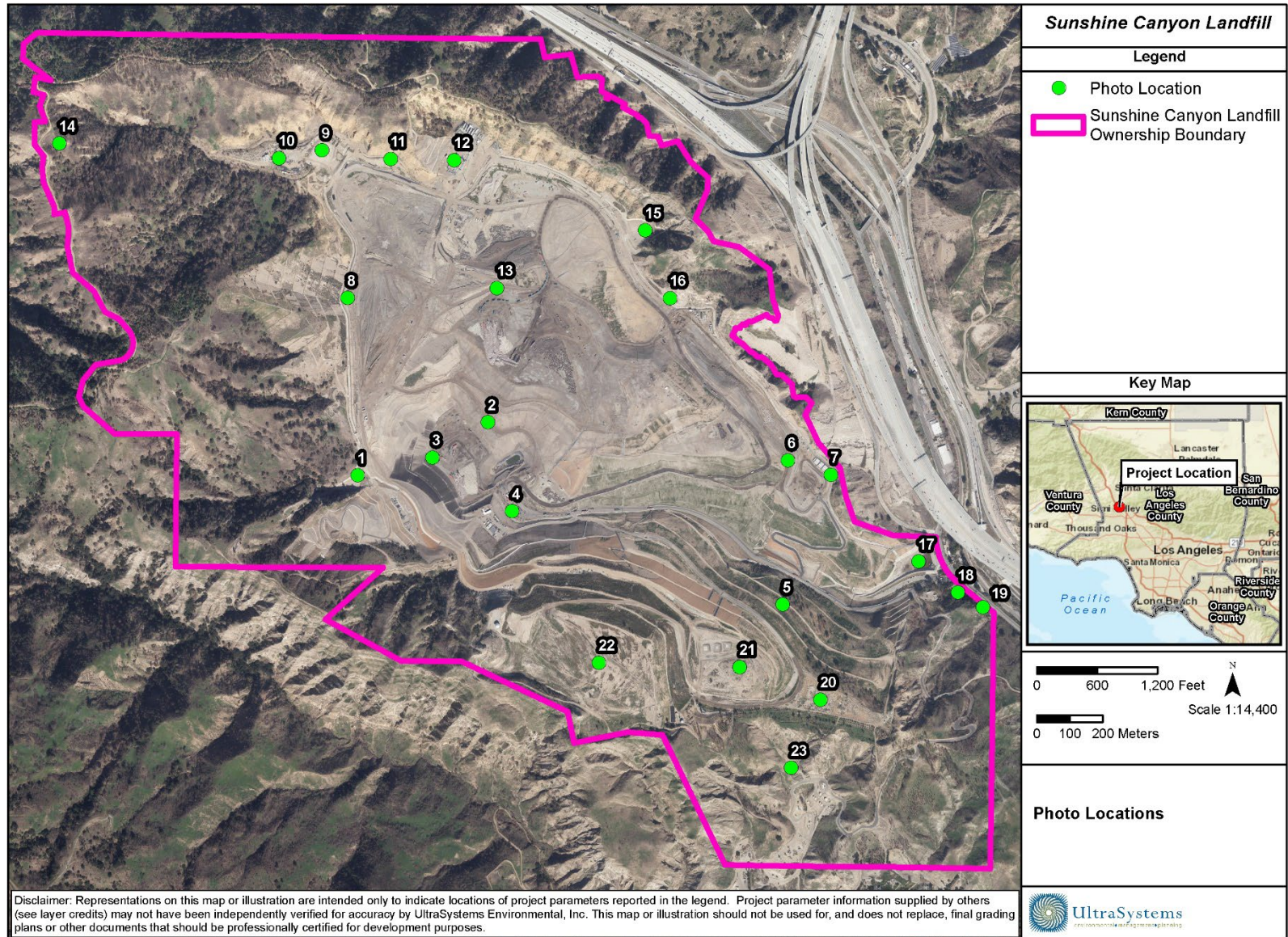
Discipline	City Condition Reference # / Mitigation #	County Condition Reference # / Mitigation #	Responsible Agency	Further Review Needed – Comments
Civil and Geotechnical Engineer	M - 4.3.1/ 37, 38		City Planning/ LARWQCB CalRecycle SCL-LEA PW-BOE	I-j through I-l: Surface drainage systems were in-place to intercept or divert rainwater away from prior landfill cells and current filling operations. Most of these were temporary systems in active areas, and most conveyance V-ditches were unlined. The construction of the final toe berm and main access road realignment project is ongoing. This is a two-year project and includes the new Basin E, modification of the terminal basin, the construction of new drainage channels, and possibly a new upstream basin from the terminal basin. The construction of the sedimentation Basin E includes drainage improvements in the ravine south of the current entrance, and modifications to the terminal basin's size and inlet sources. The design plans, design details and engineering calculations were submitted to the City for permit approval. The design plans and engineering reports were not available for review by the monitor or submitted to the LACPW for approval. Compliance with Surface Water - 2.03 could not be verified. An engineering evaluation of the total site's surface drainage system should be done which reflects the current system's modifications. Onsite drainage channels should be designed per CCR, Title 23, Division 3, Chapter 15, Article 3, Section 2533(C), and County of Los Angeles Public Works Department, Flood Control requirements.
Hydrologist		Surface Water - 2.03 Surface Water - 2.12	County DPW EPD/ LARWQCB SCL-LEA	I-j through I-l: See M - 4.3.1/ 37, 38 above.
	M - 4.3.1 / 39		City Planning/LARWQCB Cal Recycle	I-j through I-l: See M - 4.3.1/ 37, 38 above.
	M - 4.3.1 / 40		City Planning/ LARWQCB CalRecycle SCL-LEA PW-BOE LADBS	I-j through I-l: See M - 4.3.1/ 37, 38 above.
	M - 4.3.1 / 43		City Planning/ LARWQCB CalRecycle SCL-LEA PW-BOE	I-j through I-l: In the 4th Quarter, all of the basins except for basin E were cleared of sediment. No hydrology reports were available to the monitor or the County that would show future rainwater control improvements and capacities.
		Surface Water - 2.10	LARWQCB / County DPW EPD	I-j through I-l: See M - 4.3.1/ 37, 38 and 43 above.
		Surface Water - 2.14	LARWQCB / County DPW EPD	I-j through I-l: See M - 4.3.1/ 37, 38 and 43 above.

Discipline	City Condition Reference # / Mitigation #	County Condition Reference # / Mitigation #	Responsible Agency	Further Review Needed – Comments
Hydrologist	M - 4.3.1/ 46		City Planning/ LARWQCB CalRecycle PW-BOE	I-j through I-l: See 2.15 above.
	M - 4.3.2 / 50		City Planning/ LARWQCB CalRecycle SCL-LEA	I-j through I-l: The old City North top deck has a tank farm of 16 Adler storage tanks for processing recovered leachate and condensate, with a double-wall pipeline to the sewer connection at the entrance near San Fernando Road. This system operated with no odors detected at the tank farm nor the sewer connection during the 4th Quarter. New tanks were placed in the Tank farm. The liquids in the tanks were being treated with 30% hydrogen peroxide at the tank farm and at the sewer connection. A remote shut-off safety system to close the holding vessel's valves was not observed being installed.
Biologist	M - 4.1.1 / 6		City Planning/ LARWQCB CalRecycle SCL-LEA LADBS	I-j through I-l: See M - 4.2.12 / 28 above.
		Geology - 1.14	LARWQCB/ County Forester	I-j through I-l: See M - 4.2.12 / 28 above.
	M - 4.2.11 / 23		City Planning	I-j through I-l: See M - 4.2.12 / 28 above.
		Geology - 1.13	County DPW EPD/ County Forester LARWQCB	I-j through I-l: See M - 4.2.12 / 28 above.
	M - 4.2.12		SCL-LEA/ City Planning	I-j through I-l: See M - 4.2.12 / 28 above.
		Revegetation - 44.A	SCL-LEA/ County DPW EPD Regional Planning County Biologist	I-j through I-l: See M - 4.2.12 / 28 above.
		Revegetation - 44.F	SCL-LEA/ County DPW EPD Regional Planning County Biologist	I-j through I-l: See M - 4.2.12 / 28 above.
		Biota - 4.42	SCL-LEA	I-j through I-l: See M - 4.2.12 / 28 above.

Discipline	City Condition Reference # / Mitigation #	County Condition Reference # / Mitigation #	Responsible Agency	Further Review Needed – Comments
Biologist		Air Quality - 6.02	SCAQMD/ SCL-LEA	I-j through I-l: See M - 4.2.12 / 28 above.
		Visual - 10.08	County Forester	I-j through I-l: See M - 4.2.12 / 28 above.
	M - 4.4.1 / 60		City Planning	I-j through I-l: During the 4th Quarter, City sage mitigation area decks B and C were being maintained. However, the removal of non-native mustard and other non-native vegetation in adjacent areas was not controlled. Native vegetation was doing well. Bare spots are being filled-in from seeds and spreading of prior planted native plants. The condition of the PM-10 berm oak trees was still being evaluated by Republic's consulting biologists. Their yearly mitigation tree status report was being prepared. There was a substantial amount of dead PM-10 oak trees observed by the monitor. No schedule for replacement of the dead oak trees has been given. There was no activity on the County sage mitigation area. Native plants were doing well in the County sage area, repopulating in the areas where they naturally came back. No mitigation revegetation activity was done for this area in the 4th Quarter. Areas of City Decks B and C were being graded for the new temporary waste hauling access road. There appears to be minimal impacts to the sage mitigation areas. The status report on replacement of Coast Live Oak trees and Bigcone Douglas Fir trees was not available.
		Biota - 4.27	County LEA/CDFW	I-j through I-l: See M - 4.4.1 / 60 above.
		Biota - 4.10	County LEA/CDFW	I-j through I-l: Republic's biologist consultant has not yet issued an updated mitigation tree report. The number and type of trees that will need to be replaced and schedule of planting will be addressed in this report.
	M - 4.4.3 / 72		City Planning	I-j through I-l: See Biota - 4.10 above.
	M - 4.9.4 / 121		City Planning/Cal Recycle Cal OSHA LAFD City LEA	I-j through I-l: See T-4 above.
	M-4.9.4/ 125		City Planning/ CalRecycle Cal OSHA SCL-LEA	I-j through I-l: During the 4th Quarter, the north perimeter gate was observed to be closed but not locked.
Paleontologist	M-4.19.2/ 191		City Planning	I-j through I-l: During the 4th Quarter, grading was performed in native undisturbed areas that required archeological and paleontological monitoring. Reports were not available for review.
		Ecological Significance 62	County Planning	I-j through I-l: See M-4.19.2/ 191 above.

Appendix II

Relevant Site Photos



Path: \\GIS\SVR\gis\Projects\5800_Sunshine_Canyon\MXD\PhotoLocations\5800_Sunshine_Canyon_PhotoLocations_2020_10_12.mxd
 Service Layer Credits: Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community; CAL FIRE, 2007; Republic, March 2020; LA County Assessor, 2020

October 12, 2020

Photo Location Map Key

Map Location	Title	Photo Number
1	Basin A	1 – 16
2	Working Area, CC4 Part 1/2	17 – 30
3	Working Area, CC-4 Part 3	31 – 50
4	Working Area, CC-4 Part 4/5, CC-5A	51 – 209
5	Closure Turf	210 – 223
6	Office and Scales Location	–
7	Alder Tank Liquids Treatment System	–
8	County Sage Mitigation Area and Westside Drainage Channels	224 – 249
9	Basin D	250 – 252
10	Basin D Material Storage Area	–
11	Basin D Outlet Channel	–
12	Flares 9, 10, 11 and Gas-to-Energy Facility	253 – 292
13	County Top Deck	293 – 332
14	North Access Road	–
15	Basin B	333 – 353
16	Eastside Drainage Channel	354 – 375
17	Terminal Basin	376 – 437
18	Greywater Sewer Connection	–
19	Retaining Wall at San Fernando Road	–
20	Sage Mitigation, Deck C	438 – 446
21	Sage Mitigation, Deck B	447 – 453
22	Sage Mitigation, Deck A	–
23	Southern Ownership Buffer	454 – 464
–	General Site	465 – 608



Photo 1: Basin A: October 8, 2025



Photo 2: Basin A: October 8, 2025



Photo 3: Basin A: October 8, 2025



Photo 4: Basin A: October 8, 2025



Photo 5: Basin A: October 8, 2025



Photo 6: Basin A: October 8, 2025



Photo 7: Basin A: October 8, 2025



Photo 8: Basin A: November 6, 2025



Photo 9: Basin A: November 6, 2025



Photo 10: Basin A: November 6, 2025



Photo 11: Basin A: November 6, 2025



Photo 12: Basin A: November 6, 2025



Photo 13: Basin A: December 18, 2025



Photo 14: Basin A: December 18, 2025



Photo 15: Basin A: December 18, 2025



Photo 16: Basin A: December 18, 2025



Photo 17: Working Area, CC4 Part 1/2: October 8, 2025



Photo 18: Working Area, CC4 Part 1/2: October 8, 2025



Photo 19: Working Area, CC4 Part 1/2: October 8, 2025



Photo 20: Working Area, CC4 Part 1/2: October 8, 2025



Photo 21: Working Area, CC4 Part 1/2: October 8, 2025



Photo 22: Working Area, CC4 Part 1/2: October 8, 2025



Photo 23: Working Area, CC4 Part 1/2: October 8, 2025



Photo 24: Working Area, CC4 Part 1/2: December 18, 2025



Photo 25: Working Area, CC4 Part 1/2: December 18, 2025



Photo 26: Working Area, CC4 Part 1/2: December 18, 2025



Photo 27: Working Area, CC4 Part 1/2: December 18, 2025



Photo 28: Working Area, CC4 Part 1/2: December 18, 2025



Photo 29: Working Area, CC4 Part 1/2: December 18, 2025



Photo 30: Working Area, CC4 Part 1/2: December 18, 2025



Photo 31: Working Area, CC-4 Part 3: October 8, 2025



Photo 32: Working Area, CC-4 Part 3: October 8, 2025



Photo 33: Working Area, CC-4 Part 3: October 8, 2025



Photo 34: Working Area, CC-4 Part 3: October 8, 2025



Photo 35: Working Area, CC-4 Part 3: October 8, 2025



Photo 36: Working Area, CC-4 Part 3: October 8, 2025



Photo 37: Working Area, CC-4 Part 3: October 8, 2025



Photo 38: Working Area, CC-4 Part 3: November 6, 2025



Photo 39: Working Area, CC-4 Part 3: November 6, 2025



Photo 40: Working Area, CC-4 Part 3: November 6, 2025



Photo 41: Working Area, CC-4 Part 3: November 6, 2025



Photo 42: Working Area, CC-4 Part 3: November 6, 2025



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Photo 44: Working Area, CC-4 Part 3: November 6, 2025



Photo 45: Working Area, CC-4 Part 3: November 6, 2025



Photo 46: Working Area, CC-4 Part 3: November 6, 2025



Photo 47: Working Area, CC-4 Part 3: December 18, 2025



Photo 48: Working Area, CC-4 Part 3: December 18, 2025



Photo 49: Working Area, CC-4 Part 3: December 18, 2025



Photo 50: Working Area, CC-4 Part 3: December 18, 2025



**Photo 51: Working Area, CC-4 Part 4/5, CC-5A:
October 8, 2025**



**Photo 52: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 53: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 54: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 55: Working Area, CC-4 Part 4/5, CC-5A:
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October 8, 2025**



**Photo 78: Working Area, CC-4 Part 4/5, CC-5A:
October 8, 2025**



**Photo 79: Working Area, CC-4 Part 4/5, CC-5A:
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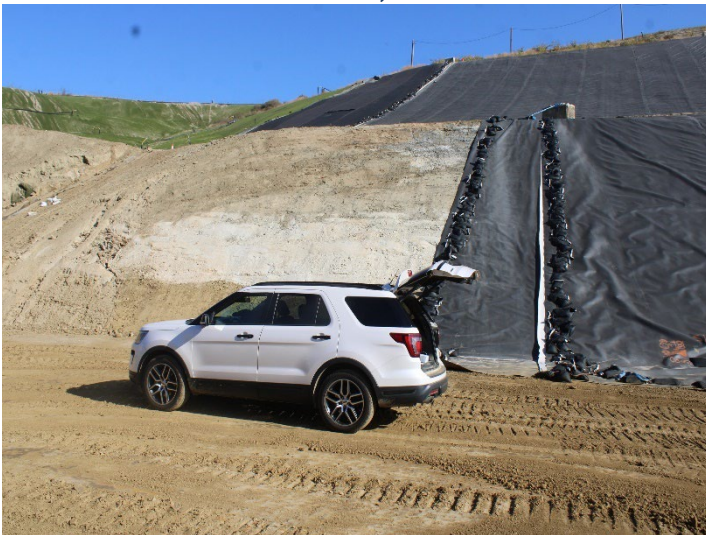
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October 8, 2025**



**Photo 81: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 82: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 83: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 127: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 128: Working Area, CC-4 Part 4/5, CC-5A:
November 6, 2025**



**Photo 129: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 130: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 131: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 132: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 133: Working Area, CC-4 Part 4/5, CC-5A:
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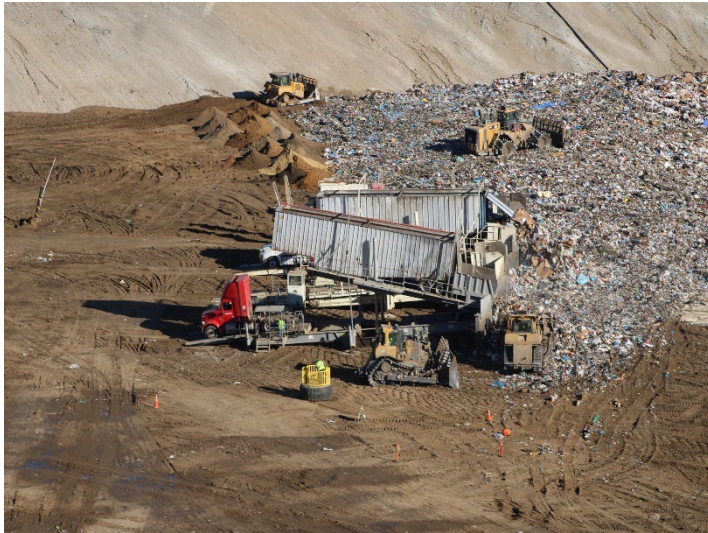
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**Photo 136: Working Area, CC-4 Part 4/5, CC-5A:
November 6, 2025**



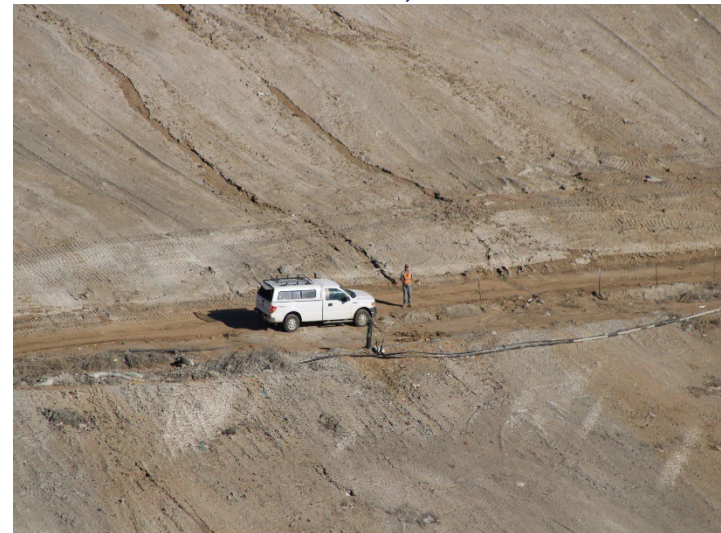
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**Photo 138: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 139: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 140: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 141: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 142: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 143 Working Area, CC-4 Part 4/5, CC-5A:
November 6, 2025**



**Photo 144: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 145: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 146: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 147: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 148: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 149: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 150: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 162: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 163: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 164: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 166: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 167: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 168: Working Area, CC-4 Part 4/5, CC-5A:
December 18, 2025**



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**Photo 169: Working Area, CC-4 Part 4/5, CC-5A:
December 18, 2025**



**Photo 170: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 171: Working Area, CC-4 Part 4/5, CC-5A:
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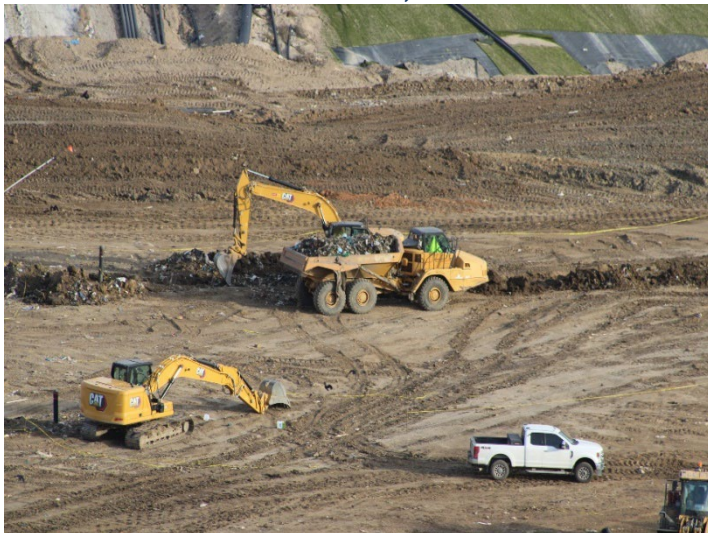
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December 18, 2025**



**Photo 173: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 174: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 175: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 176: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 177: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 178: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 180: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 181: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 182: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 183: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 184: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 187: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 188: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 189: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 190: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 191: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 200: Working Area, CC-4 Part 4/5, CC-5A:
December 18, 2025**



**Photo 201: Working Area, CC-4 Part 4/5, CC-5A:
December 18, 2025**



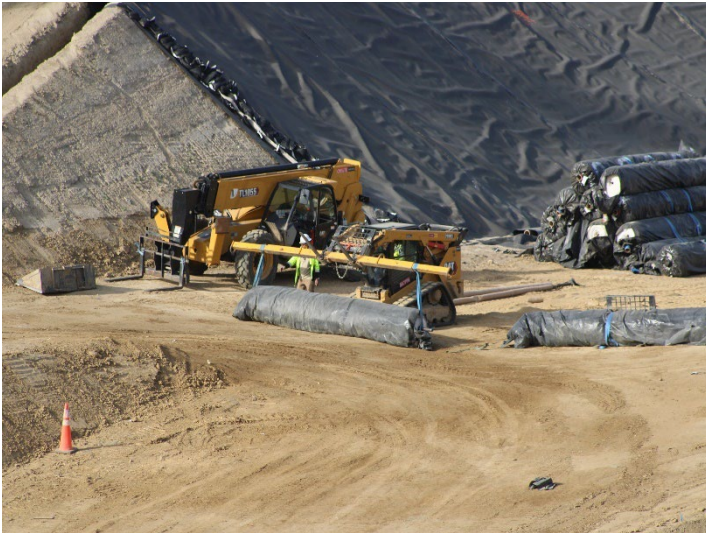
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**Photo 203: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 204: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 205: Working Area, CC-4 Part 4/5, CC-5A:
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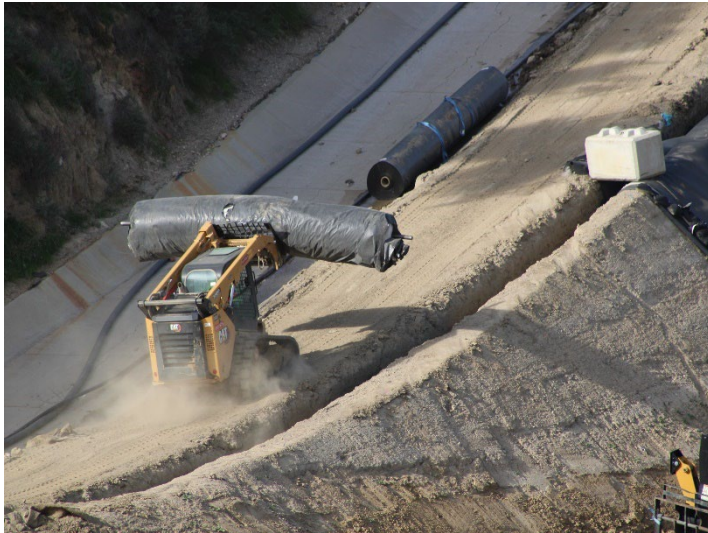
**Photo 206: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 207: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 208: Working Area, CC-4 Part 4/5, CC-5A:
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**Photo 209: Working Area, CC-4 Part 4/5, CC-5A:
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Photo 210: Closure Turf: October 8, 2025



Photo 211: Closure Turf: October 8, 2025



Photo 212: Closure Turf: October 8, 2025



Photo 213: Closure Turf: October 8, 2025



Photo 214: Closure Turf: October 8, 2025



Photo 215: Closure Turf: November 6, 2025



Photo 216: Closure Turf: November 6, 2025



Photo 217: Closure Turf: December 18, 2025



Photo 218: Closure Turf: December 18, 2025



Photo 219: Closure Turf: December 18, 2025

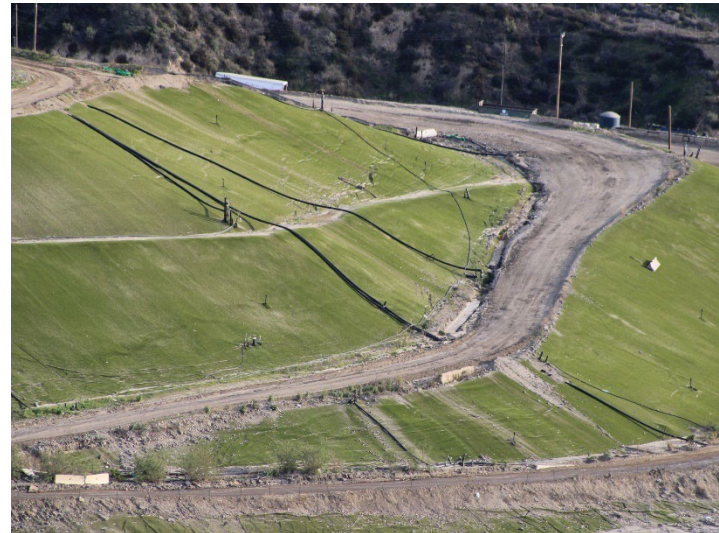


Photo 220: Closure Turf: December 18, 2025



Photo 221: Closure Turf: December 18, 2025



Photo 222: Closure Turf: December 18, 2025



Photo 223: Closure Turf: December 18, 2025



Photo 224: County Sage Mitigation Area and Westside Drainage Channels: October 8, 2025



Photo 225: County Sage Mitigation Area and Westside Drainage Channels: October 8, 2025



Photo 226: County Sage Mitigation Area and Westside Drainage Channels: October 8, 2025



Photo 227: County Sage Mitigation Area and Westside Drainage Channels: October 8, 2025



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Photo 229: County Sage Mitigation Area and Westside Drainage Channels: November 6, 2025



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Photo 234: County Sage Mitigation Area and Westside Drainage Channels: December 18, 2025



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Photo 240: County Sage Mitigation Area and Westside Drainage Channels: December 18, 2025



Photo 241: County Sage Mitigation Area and Westside Drainage Channels: December 18, 2025



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Photo 243: County Sage Mitigation Area and Westside Drainage Channels: December 18, 2025



Photo 244: County Sage Mitigation Area and Westside Drainage Channels: December 18, 2025



Photo 245: County Sage Mitigation Area and Westside Drainage Channels: December 18, 2025



Photo 246: County Sage Mitigation Area and Westside Drainage Channels: December 18, 2025



Photo 247: County Sage Mitigation Area and Westside Drainage Channels: December 18, 2025



Photo 248: County Sage Mitigation Area and Westside Drainage Channels: December 18, 2025



Photo 249: County Sage Mitigation Area and Westside Drainage Channels: December 18, 2025



Photo 250: Basin D: November 6, 2025



Photo 251: Basin D: November 6, 2025



Photo 252: Basin D: November 6, 2025



**Photo 253: Flares 9, 10, 11 and Gas-to-Energy Facility:
October 8, 2025**



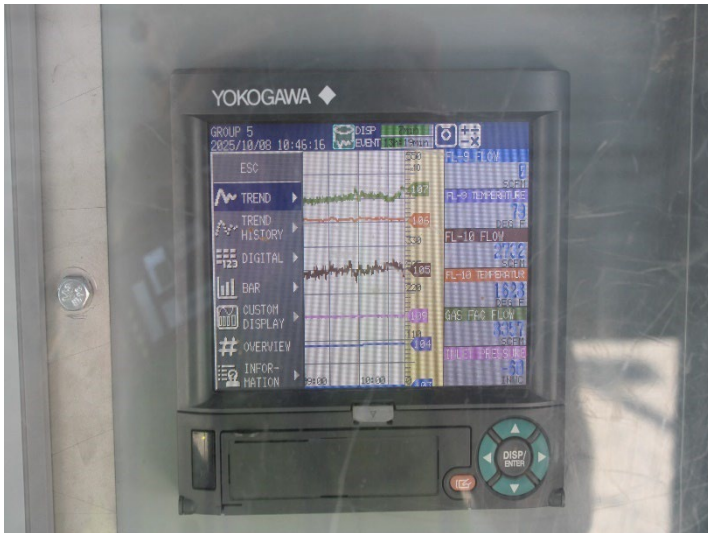
**Photo 254: Flares 9, 10, 11 and Gas-to-Energy Facility:
October 8, 2025**



**Photo 255: Flares 9, 10, 11 and Gas-to-Energy Facility:
October 8, 2025**



**Photo 256: Flares 9, 10, 11 and Gas-to-Energy Facility:
October 8, 2025**



**Photo 257: Flares 9, 10, 11 and Gas-to-Energy Facility:
October 8, 2025**



**Photo 258: Flares 9, 10, 11 and Gas-to-Energy Facility:
October 8, 2025**



**Photo 259: Flares 9, 10, 11 and Gas-to-Energy Facility:
October 8, 2025**



**Photo 260: Flares 9, 10, 11 and Gas-to-Energy Facility:
October 8, 2025**



**Photo 261: Flares 9, 10, 11 and Gas-to-Energy Facility:
October 8, 2025**



**Photo 262: Flares 9, 10, 11 and Gas-to-Energy Facility:
October 8, 2025**



**Photo 263: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 264: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 265: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 266: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 267: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 268: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 269: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 270: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 271: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 272: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 273: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 274: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 275: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 276: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 277: Flares 9, 10, 11 and Gas-to-Energy Facility:
November 6, 2025**



**Photo 278: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 279: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 280: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 281: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 282: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 283: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 284: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 285: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 286: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 287: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 288: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 289: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 290: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 291: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



**Photo 292: Flares 9, 10, 11 and Gas-to-Energy Facility:
December 18, 2025**



Photo 293: County Top Deck: October 8, 2025



Photo 294: County Top Deck: October 8, 2025



Photo 295: County Top Deck: October 8, 2025



Photo 296: County Top Deck: October 8, 2025



Photo 297: County Top Deck: October 8, 2025



Photo 298: County Top Deck: October 8, 2025



Photo 299: County Top Deck: October 8, 2025



Photo 300: County Top Deck: October 8, 2025



Photo 301: County Top Deck: October 8, 2025



Photo 302: County Top Deck: November 6, 2025



Photo 303: County Top Deck: November 6, 2025



Photo 304: County Top Deck: November 6, 2025



Photo 305: County Top Deck: November 6, 2025



Photo 306: County Top Deck: November 6, 2025



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Photo 308: County Top Deck: November 6, 2025



Photo 309: County Top Deck: November 6, 2025



Photo 310: County Top Deck: November 6, 2025



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Photo 312: County Top Deck: November 6, 2025



Photo 313: County Top Deck: November 6, 2025



Photo 314: County Top Deck: November 6, 2025



Photo 315: County Top Deck: November 6, 2025



Photo 316: County Top Deck: November 6, 2025



Photo 317: County Top Deck: November 6, 2025



Photo 318: County Top Deck: November 6, 2025



Photo 319: County Top Deck: November 6, 2025



Photo 320: County Top Deck: November 6, 2025



Photo 321: County Top Deck: December 18, 2025



Photo 322: County Top Deck: December 18, 2025



Photo 323: County Top Deck: December 18, 2025



Photo 324: County Top Deck: December 18, 2025



Photo 325: County Top Deck: December 18, 2025



Photo 326: County Top Deck: December 18, 2025



Photo 327: County Top Deck: December 18, 2025



Photo 328: County Top Deck: December 18, 2025



Photo 329: County Top Deck: December 18, 2025



Photo 330: County Top Deck: December 18, 2025



Photo 331: County Top Deck: December 18, 2025



Photo 332: County Top Deck: December 18, 2025



Photo 333: Basin B: November 6, 2025



Photo 334: Basin B: November 6, 2025



Photo 335: Basin B: November 6, 2025



Photo 336: Basin B: November 6, 2025



Photo 337: Basin B: November 6, 2025



Photo 338: Basin B: November 6, 2025



Photo 339: Basin B: November 6, 2025



Photo 340: Basin B: November 6, 2025



Photo 341: Basin B: November 6, 2025



Photo 342: Basin B: December 18, 2025



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Photo 350: Basin B: December 18, 2025



Photo 351: Basin B: December 18, 2025



Photo 352: Basin B: December 18, 2025



Photo 353: Basin B: December 18, 2025



Photo 354: Eastside Drainage Channel: October 8, 2025



Photo 355: Eastside Drainage Channel: October 8, 2025



Photo 356: Eastside Drainage Channel: October 8, 2025



Photo 357: Eastside Drainage Channel: November 6, 2025



Photo 358: Eastside Drainage Channel: November 6, 2025



Photo 359: Eastside Drainage Channel: November 6, 2025



Photo 360: Eastside Drainage Channel: November 6, 2025



Photo 361: Eastside Drainage Channel: November 6, 2025



Photo 362: Eastside Drainage Channel: November 6, 2025



Photo 363: Eastside Drainage Channel: November 6, 2025



Photo 364: Eastside Drainage Channel: November 6, 2025

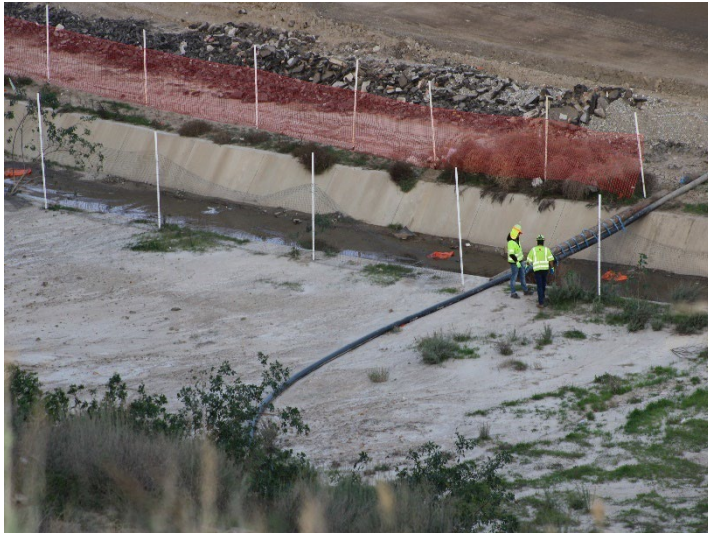


Photo 365: Eastside Drainage Channel: December 18, 2025



Photo 366: Eastside Drainage Channel: December 18, 2025

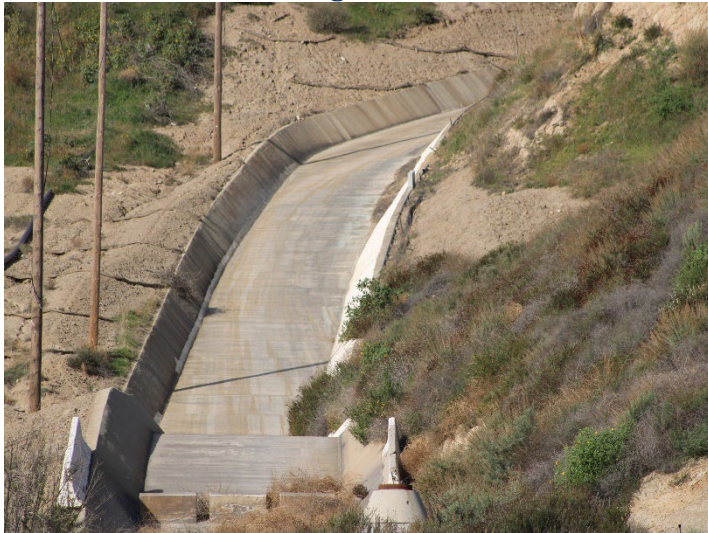


Photo 367: Eastside Drainage Channel: December 18, 2025

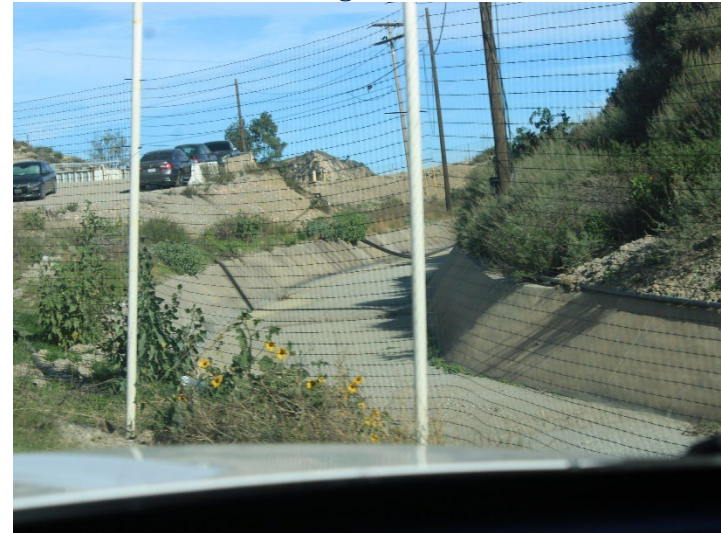


Photo 368: Eastside Drainage Channel: December 18, 2025



Photo 369: Eastside Drainage Channel: December 18, 2025



Photo 370: Eastside Drainage Channel: December 18, 2025



Photo 371: Eastside Drainage Channel: December 18, 2025



Photo 372: Eastside Drainage Channel: December 18, 2025



Photo 373: Eastside Drainage Channel: December 18, 2025



Photo 374: Eastside Drainage Channel: December 18, 2025



Photo 375: Eastside Drainage Channel: December 18, 2025



Photo 376: Terminal Basin: October 8, 2025



Photo 377: Terminal Basin: October 8, 2025



Photo 378: Terminal Basin: October 8, 2025



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Photo 380: Terminal Basin: October 8, 2025



Photo 381: Terminal Basin: October 8, 2025



Photo 382: Terminal Basin: October 8, 2025



Photo 383: Terminal Basin: October 8, 2025



Photo 384: Terminal Basin: October 8, 2025



Photo 385: Terminal Basin: October 8, 2025



Photo 386: Terminal Basin: October 8, 2025



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Photo 388: Terminal Basin: October 8, 2025



Photo 389: Terminal Basin: October 8, 2025



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Photo 392: Terminal Basin: October 8, 2025



Photo 393: Terminal Basin: October 8, 2025



Photo 394: Terminal Basin: October 8, 2025



Photo 395: Terminal Basin: October 8, 2025



Photo 396: Terminal Basin: October 8, 2025



Photo 397: Terminal Basin: November 6, 2025



Photo 398: Terminal Basin: November 6, 2025



Photo 399: Terminal Basin: November 6, 2025



Photo 400: Terminal Basin: November 6, 2025



Photo 401: Terminal Basin: November 6, 2025



Photo 402: Terminal Basin: November 6, 2025



Photo 403: Terminal Basin: November 6, 2025



Photo 404: Terminal Basin: November 6, 2025



Photo 405: Terminal Basin: November 6, 2025



Photo 406: Terminal Basin: November 6, 2025



Photo 407: Terminal Basin: November 6, 2025



Photo 408: Terminal Basin: November 6, 2025



Photo 409: Terminal Basin: November 6, 2025



Photo 410: Terminal Basin: November 6, 2025



Photo 411: Terminal Basin: November 6, 2025

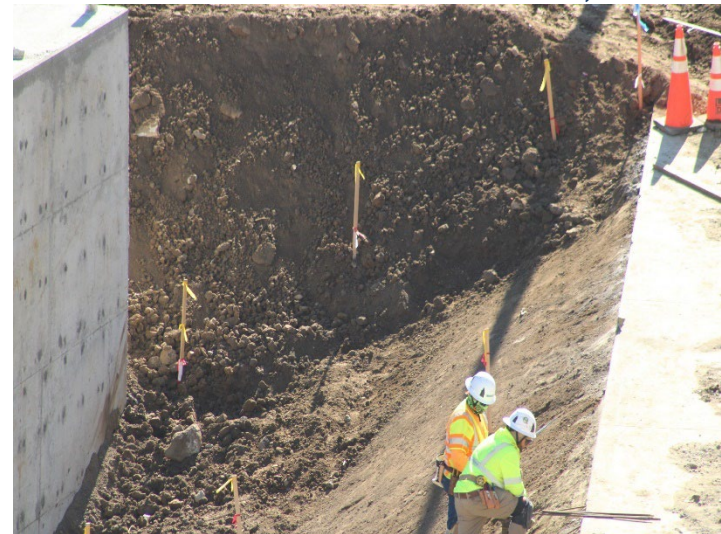


Photo 412: Terminal Basin: November 6, 2025



Photo 413: Terminal Basin: November 6, 2025



Photo 414: Terminal Basin: November 6, 2025



Photo 415: Terminal Basin: November 6, 2025



Photo 416: Terminal Basin: December 18, 2025



Photo 417: Terminal Basin: December 18, 2025



Photo 418: Terminal Basin: December 18, 2025

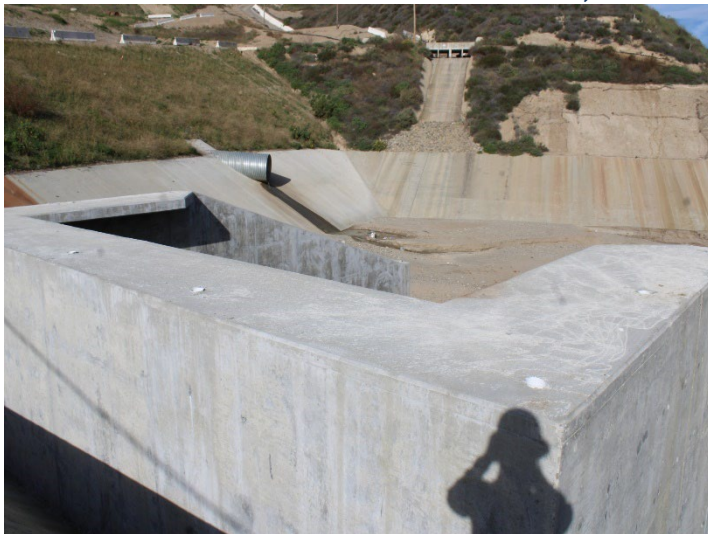


Photo 419: Terminal Basin: December 18, 2025



Photo 420: Terminal Basin: December 18, 2025



Photo 421: Terminal Basin: December 18, 2025



Photo 422: Terminal Basin: December 18, 2025



Photo 423: Terminal Basin: December 18, 2025



Photo 424: Terminal Basin: December 18, 2025



Photo 425: Terminal Basin: December 18, 2025



Photo 426: Terminal Basin: December 18, 2025



Photo 427: Terminal Basin: December 18, 2025



Photo 428: Terminal Basin: December 18, 2025



Photo 429: Terminal Basin: December 18, 2025



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Photo 431: Terminal Basin: December 18, 2025



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Photo 433: Terminal Basin: December 18, 2025



Photo 434: Terminal Basin: December 18, 2025

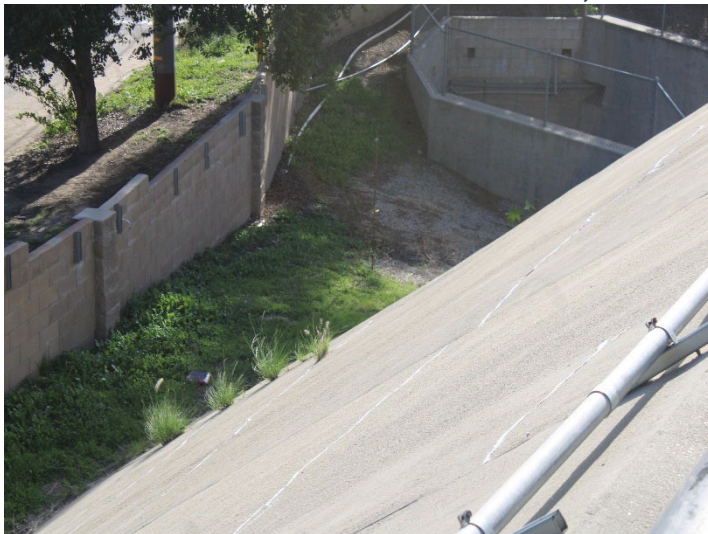


Photo 435: Terminal Basin: December 18, 2025



Photo 436: Terminal Basin: December 18, 2025



Photo 437: Terminal Basin: December 18, 2025



Photo 438: Sage Mitigation, Deck C: October 8, 2025



Photo 439: Sage Mitigation, Deck C: October 8, 2025



Photo 440: Sage Mitigation, Deck C: November 6, 2025



Photo 441: Sage Mitigation, Deck C: November 6, 2025



Photo 442: Sage Mitigation, Deck C: November 6, 2025



Photo 443: Sage Mitigation, Deck C: December 18, 2025



Photo 444: Sage Mitigation, Deck C: December 18, 2025



Photo 445: Sage Mitigation, Deck C: December 18, 2025



Photo 446: Sage Mitigation, Deck C: December 18, 2025



Photo 447: Sage Mitigation, Deck B: October 8, 2025



Photo 448: Sage Mitigation, Deck B: October 8, 2025



Photo 449: Sage Mitigation, Deck B: October 8, 2025



Photo 450: Sage Mitigation, Deck B: October 8, 2025



Photo 451: Sage Mitigation, Deck B: December 18, 2025



Photo 452: Sage Mitigation, Deck B: December 18, 2025



Photo 453: Sage Mitigation, Deck B: December 18, 2025



Photo 454: Southern Ownership Buffer: October 8, 2025



Photo 454: Southern Ownership Buffer: October 8, 2025



Photo 456: Southern Ownership Buffer: November 6, 2025



Photo 457: Southern Ownership Buffer: December 18, 2025



Photo 458: Southern Ownership Buffer: December 18, 2025



Photo 459: Southern Ownership Buffer: December 18, 2025



Photo 460: Southern Ownership Buffer: December 18, 2025



Photo 461: Southern Ownership Buffer: December 18, 2025



Photo 462: Southern Ownership Buffer: December 18, 2025



Photo 463: Southern Ownership Buffer: December 18, 2025



Photo 464: Southern Ownership Buffer: December 18, 2025



Photo 465: General Site: October 8, 2025



Photo 466: General Site: October 8, 2025



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Photo 500: General Site: October 8, 2025



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Photo 503: General Site: October 8, 2025



Photo 504: General Site: October 8, 2025



Photo 505: General Site: October 8, 2025



Photo 506: General Site: October 8, 2025



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Photo 511: General Site: October 8, 2025



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Photo 522: General Site: November 6, 2025



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Photo 551: General Site: November 6, 2025



Photo 552: General Site: November 6, 2025



Photo 553: General Site: November 6, 2025



Photo 554: General Site: November 6, 2025



Photo 555: General Site: December 18, 2025



Photo 556: General Site: December 18, 2025



Photo 557: General Site: December 18, 2025

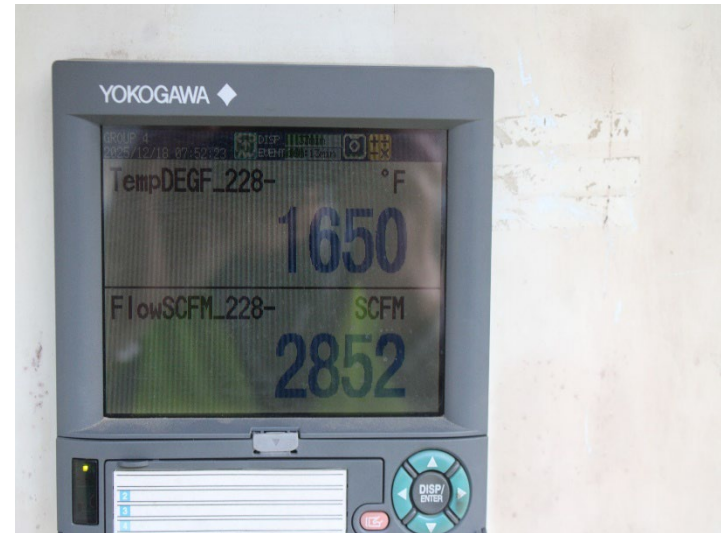


Photo 558: General Site: December 18, 2025



Photo 559: General Site: December 18, 2025



Photo 560: General Site: December 18, 2025



Photo 561: General Site: December 18, 2025



Photo 562: General Site: December 18, 2025



Photo 563: General Site: December 18, 2025



Photo 564: General Site: December 18, 2025



Photo 565: General Site: December 18, 2025



Photo 566: General Site: December 18, 2025



Photo 567: General Site: December 18, 2025



Photo 568: General Site: December 18, 2025



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Photo 570: General Site: December 18, 2025



Photo 571: General Site: December 18, 2025



Photo 572: General Site: December 18, 2025



Photo 573: General Site: December 18, 2025



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Photo 575: General Site: December 18, 2025



Photo 576: General Site: December 18, 2025



Photo 577: General Site: December 18, 2025



Photo 578: General Site: December 18, 2025



Photo 579: General Site: December 18, 2025



Photo 580: General Site: December 18, 2025



Photo 581: General Site: December 18, 2025



Photo 582: General Site: December 18, 2025



Photo 583: General Site: December 18, 2025



Photo 584: General Site: December 18, 2025



Photo 585: General Site: December 18, 2025



Photo 586: General Site: December 18, 2025



Photo 587: General Site: December 18, 2025



Photo 588: General Site: December 18, 2025



Photo 589: General Site: December 18, 2025



Photo 590: General Site: December 18, 2025

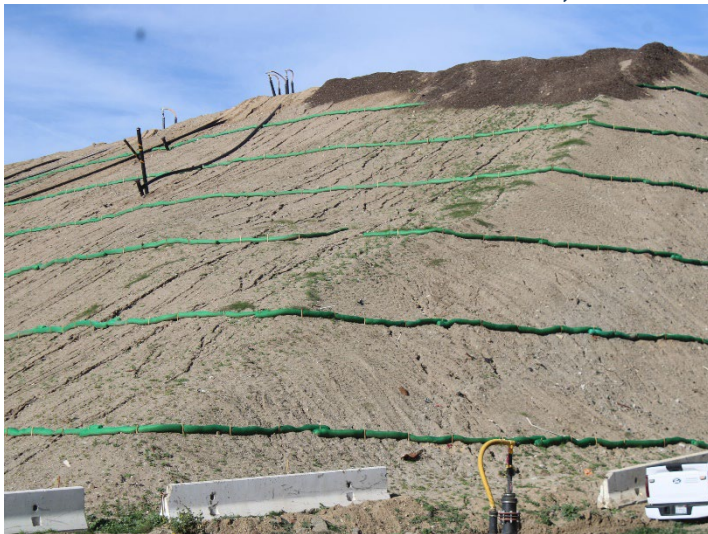


Photo 591: General Site: December 18, 2025



Photo 592: General Site: December 18, 2025



Photo 593: General Site: December 18, 2025



Photo 594: General Site: December 18, 2025



Photo 595: General Site: December 18, 2025



Photo 596: General Site: December 18, 2025



Photo 597: General Site: December 18, 2025



Photo 598: General Site: December 18, 2025



Photo 599: General Site: December 18, 2025



Photo 600: General Site: December 18, 2025



Photo 601: General Site: December 18, 2025



Photo 602: General Site: December 18, 2025



Photo 603: General Site: December 18, 2025



Photo 604: General Site: December 18, 2025



Photo 605: General Site: December 18, 2025



Photo 606: General Site: December 18, 2025



Photo 607: General Site: December 18, 2025



Photo 608: General Site: December 18, 2025

Appendix III

Quarterly Site Visits: Site Visit Attendees by Date of Site Visit/ Mitigation Monitoring Site Reports

October 2025

**SUNSHINE CANYON LANDFILL
MITIGATION MONITORING SITE REPORT**

Monitor: James Aidukas	Page: 1 of 2
Discipline: Project Manager	Date: 10-8-2025
Site Conditions: 60- 80 ° F, 0-5 mph	
SITE LOG	
Drove the Granada Hills area near Woodley Avenue, the adjacent neighborhood, and school areas from 6:40 to 7:40 a.m. There was no landfill odors detected at Balboa Blvd and Woodley or in the adjacent neighborhood. Observed numerous junk cars parked on the roadway shoulder of Sierra Highway near the I-14 overpass. There was illegal dumping of trash in this area. Met with Mike Lindsay (UltraSystems), Steve Jareb, Phillip Chen, and Christina Nguyen (LACDRP), Alex Fitchman (LACPW), and Dave Thompson (City LEA). We then proceeded to monitor the site and observed the following: • There was an iron oxide seep observed on the Old City South slope when entering this new Administration access road. • Along this new road above the Terminal Basin was a control panel labeled "Cap Well". The operating function of this control panel is to control the pumping of alluvial water from a cutoff wall for controlling alluvial water from leaving the site. It appears that the system is in auto start control mode of the pump with the set low liquid level of 2.77 feet. • It was observed that lighting for the permanent scales had no lighting shields on the light fixture. The CUP conditions require downward facing shields. • The Adler Tank leachate and condensate treatment system was operating. There were two new tanks. There were no odors detected coming from the tank farm. The hydrogen peroxide storage vessel had an emergency shutdown switch located near the vessel. There was no remote safety switch. • Observed Cell CC-5A from the Deck A observation platform. Moving Floor and Tipper transfer trucks along with Packer trucks were placing waste in this area. The operations area was longer since the last site visit. The area east of the active site had HDPE liner being installed next to the location of the western area for the Final Toe. All leachate and condensate is collected in the active fill area and piped to a eastern area where the collection was priorly handled in CC-3A. This liquid is then pump to the Toe Berm just north of the administration facilities. This Toe Berm will be used until the Final Toe Berm construction is finished, HDPE liner and equipment installed and operational. • The active area near the top deck of the bowl area that was accepting fire soil and ash debris from the fire locations. This area is now final filled and not excepting fire waste. • The upper slopes of the prior filled CC-4 Parts 3, 4, and 5 areas were graded, and straw wattles were placed for erosion control. This area was also hydroseeded above that area. Posi Shell was placed on the slopes above the active fill area and above the Closure Turf. The areas where there are leachate and condensate seeps are covered with soil. The Closure Turf liner was covered with waste. The waste covered Closure Turf will be perforated for gas and liquids continuity.	

- The area connecting to the Old City South Landfill and the current active area had the leachate liquids connected to the recovery piping that transported the liquids to the current final Toe Berm and handling systems. The allowed water level has been increased from 11" WC to 28" WC before the Toe Berm pump is turned on to transfer liquids to the tank treatment facility. The reason and engineering for this level increased is not known.
- The Terminal Basin floor had all of the sediment removed. A soil berm was holding seepage water so that the underground drainage channel concrete structure could be finished. There were alluvial seeps between the walls and floor of the basin.
- The sediment removed from the Terminal Basin was approximately 12 feet high at the end of the rainy season.
- The eastern drainage channel downstream of Basin B where the soil was washed away has been repaired. There was debris at the bottom of the channel at the start of the channel. The vegetation growing out of the concrete was removed and concrete repaired. The hillside concrete wall near the repaired soil erosion channel's was cracking. The B basin was dry, and sediment was removed.
- Basin A had a minor amount of rainwater. All of the sediment was removed.
- The westside drainage channel out of Basin A had a minor amount of sediment.
- The new Air Quality North Facility was not connected to Edison power.
- Basin E was dry and had sediment.
- City sage mitigation decks B and C were observed. There was mustard weed growing in the sage mitigation and PM-10 Oak Tree areas. The dead PM-10 mitigation oak trees had not been replaced.
- County sage mitigation slopes were naturally doing well. There was no grading of the bare slopes or planting being done.
- The wastewater city sewer connection at the landfill entrance was observed. There were no odors detected, and no concerns observed.
- The County landfill area was graded and low point areas filled to eliminate future ponding. HDPE piping was moved and arranged to organize excess materials.

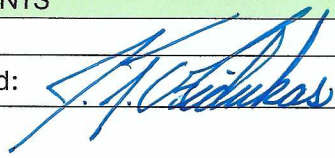
Flare Operating Conditions:

- Flare 1 – 1632 °F, 3054 SCFM, 33% volume CH₄
- Flare 3 – Not Operating
- Flare 9 – Not Operating
- Flare 10 – 1648 °F, 2824 SCFM
- Flare 11 – 1663 °F, 3464 SCFM

The gas-to-energy plant was operating using 8129 SCFM of recovered gas, 37% volume of CH₄. The total volume of recovered gas was 17,471 SCFM.

FURTHER REVIEW NEEDED

COMMENTS

Signed: 

**SUNSHINE CANYON LANDFILL
MITIGATION MONITORING SITE REPORT**

Monitor: Mike Lindsay	Page 1 of 2
Discipline: Environmental Engineer	Date: 10-08-2025 Wednesday
Site Conditions: Foggy then Clear, 61–79 °F, SSE 4–8 mph, 85% RH, 30 AQI Good	
SITE LOG	
1. No landfill odors are present in the adjacent school or neighborhood along Timber Ridge Drive at 7:30 am. 2. The admin and LEA facility are in good order. 3. The leachate collection tank farm is in good order, with no leaks or odors present. 4. Checked in with Michael Maglioni (Republic Services) and discussed operations. 5. Met with Jim Aidukas (UltraSystems), Steven Jareb, Phillip Chen and Christina Nguyen (LACDRP), Alex Fitchmun (LACPW), and Greg (LEA), following in separate vehicles to site locations. 6. Observed the overall landfill operations from the observation deck. The nearby windsock is nearly vertical with light winds present. Four tippers are active in Cell CC-5A, with traffic controllers and a water truck present. ADC is 80% covered with new trash at 8:30 am. No haul trucks are queued on the main haul road. Water trucks are applying water to disposal area. 7. The closure turf is being peeled back as necessary to accommodate Cell CC-5 expansion. 8. Misters are operating along haul road to Cell CC-5A. 9. A drilling rig is constructing a gas collection well on Cell CC-2A north of the Posi-Shell area. 10. Bird abatement is active including noise rockets. 11. Cells CC-4 Part 4 and 5 are in good order, with litter fencing collecting windblown trash. 12. Cushion soil continues to be stockpiled at west end of Cell CC-4 Part 4. 13. New Cell CC-3 construction continues southeast of Cell CC-5A. Drainage trenches are being lined at floor center. 14. Sub-liner liquids are being collected at a soil berm at northwest floor/ wall intersection. No odors are present. 15. Sediment basin A has some water is present at riser drains. 16. The basin A spillway has soil and vegetation that partially blocks the channel. 17. The westside drainage channel is in good order. 18. County sage mitigation area is in good order. 19. Flare 9 is offline. 20. Flare 10 is operating at 2732 scfm, 1628 °F. Gas sample measured at 37 % Vol. CH₄, 0.7 % Vol. O₂, 60 ppm CO, and 39 ppm H₂S. Blowers 1, 2, 3, 4, 5 and 6 are operating. 21. Blower number 3 has been reinstalled. 22. Flare 11 is operating at 3247 scfm, 1617 °F. 23. New blower motors are staged on the flare pad. 24. Sunshine Gas Producers facility is operating at 8357 scfm, with no odors present. 25. Perimeter drainage channel at flare pad is clear of sediment. 26. The County top deck is in good order, with stockpiled soil being used for operations. 27. The secondary access road is in good order, with no ruts present. 28. The new air quality monitoring station at top of the secondary access road is in good order, with equipment operation waiting for power to be supplied by So. Cal. Edison. 29. Observed test plots for methane-absorbing microorganisms. 30. The terminal basin has been cleared of sediment. Some water is present at riser drains.	

31. Construction of the westside drainage channel tie-in to the terminal basin includes a large energy dissipation structure. Forms are being built for concrete construction.
32. Flare 1 is operating at 3083 scfm, 1637 °F. Gas sample measured 33 % Vol. CH₄, 0.8 % Vol. O₂, 41 ppm CO, and 57 ppm H₂S. Gas inlet temperature is 135 °F.
33. A new blower motor is staged at the flare 1 pad.
34. A fallen dead tree is present on the perimeter fencing of flare 1 north end.
35. Street sweepers are cleaning the haul roads.
36. City deck B sage mitigation area is in good order. Some mustard weed is present.
37. City deck C sage mitigation area is in good order. Some mustard weed is present.
38. The south perimeter PM-10 berm has many dead oak trees present.
39. The eastside drainage channel is in good order.
40. Water trucks are applying water throughout site to control dust.

FURTHER REVIEW NEEDED

1. Remove soil and vegetation on basin A spillway.
2. Remove fallen tree at flare 1 fencing.
3. Replace dead oak trees at PM-10 berm.

Signed: 

November 2025

**SUNSHINE CANYON LANDFILL
MITIGATION MONITORING SITE REPORT**

Monitor: James Aidukas	Page: 1 of 2
Discipline: Project Manager	Date: 11-6-2025
Site Conditions: 60- 80 ° F, 0-5 mph	
SITE LOG	
Drove the Granada Hills area near Woodley Avenue, the adjacent neighborhood, and school areas from 6:50 to 7:40 a.m. There was no landfill odors detected at Balboa Blvd and Woodley or in the adjacent neighborhood. Met with Mike Lindsay (UltraSystems), Phillip Chen, and Christina Nguyen (LACDRP), Alex Fitchman (LACPW), and Dave Thompson (City LEA). We then proceeded to monitor the site and observed the following: - There was an iron oxide seep observed on the Old City South slope when entering this new Administration access road. - Along this new road above the Terminal Basin was a control panel labeled “Cap Well” which controls the pumping of alluvial water from a cutoff wall for controlling alluvial water from leaving the site. It appears that the system is in auto start control mode of the pump with the set at a low liquid level of 2.17 feet. - It was observed that lighting for the permanent scales had no lighting shields on the light fixture. The CUP conditions require downward facing shields. - The Adler Tank leachate and condensate treatment system was operating. There were three new tanks. There were no odors detected coming from the tank farm. The hydrogen peroxide storage vessel had an emergency shutdown switch located near the vessel. There was no remote safety switch. - Observed Cell CC-5A from the Deck A observation platform. Moving Floor and Tipper transfer trucks along with Packer trucks were placing waste in this area. The operations area was longer since the last site visit. The area east of the active site had HDPE liner being installed next to the location of the western area for the Final Toe. All leachate and condensate are collected in the active fill area and piped to an eastern area where the collection was priorly handled in CC-3A. This liquid is then pump to the Toe Berm just north of the administration facilities. - The active area near the top deck of the bowl area that was accepting fire soil and ash debris from the fire locations. This area is now final filled and not excepting fire waste. - The upper slopes of the prior filled CC-4 Parts 3, 4, and 5 areas were graded, and straw wattles were placed for erosion control. This area was also hydroseeded above that area. Posi Shell was placed on the slopes above the active fill area and above the Closure Turf. The areas where there are leachate and condensate seeps are covered with soil. - The area connecting to the Old City South Landfill and the current active area had the leachate liquids connected to the recovery piping that transported the liquids to the current final Toe Berm and handling systems. The allowed water level has been increased from 11” WC to 28” WC before the Toe Berm pump is turned on to transfer liquids to the tank treatment facility.	

- The Terminal Basin floor had all the sediment removed. A soil berm was holding seepage water so that the underground drainage channel concrete structure could be finished. There were alluvial seeps between the walls and floor of the basin.
- The sediment removed from the Terminal Basin was approximately 12 feet high at the end of the rainy season.
- The eastern drainage channel downstream of Basin B has been repaired. There was debris at the bottom of the channel at the start of the channel. The vegetation growing out of the concrete was removed and concrete repaired. The hillside concrete wall near the repaired soil erosion channel was cracking. The B basin was dry, and minor sediment
- Basin A had standing water and a minor amount of rainwater.
- The westside drainage channel out of Basin A had a minor amount of sediment.
- The new Air Quality North Facility was not connected to Edison power.
- Basin E was dry and had no removal of sediment.
- City sage mitigation decks B and C were observed. There was mustard weed growing in the sage mitigation and PM-10 Oak Tree areas. The dead and missing PM-10 mitigation oak trees had not been counted nor had an action plan been developed.
- County sage mitigation slopes were naturally doing well. There was no grading of the bare slopes or planting being done.
- The wastewater city sewer connection at the landfill entrance was observed. There were no odors detected, and no concerns observed.
- The County landfill area was graded and low point areas filled to eliminate future ponding.

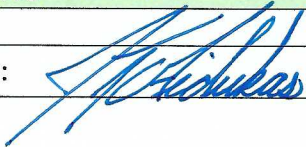
Flare Operating Conditions:

- Flare 1 – 1647° F, 2842 SCFM, 32% volume CH₄
- Flare 3 – Not Operating
- Flare 9 – 1646° F, 3695 SCFM, 41% volume of CH₄.
- Flare 10 – 1638 °F, 3764 SCFM
- Flare 11 – 1650° F, 4141 SCFM

The gas-to-energy plant was not operating and down for repairs. The total volume of recovered gas was 14,442 SCFM.

FURTHER REVIEW NEEDED

COMMENTS

Signed: 

**SUNSHINE CANYON LANDFILL
MITIGATION MONITORING SITE REPORT**

Monitor: Mike Lindsay	Page 1 of 2
Discipline: Environmental Engineer	Date: 11-06-2025 Thursday
Site Conditions: Clear, 51–72 °F, SSE 4–10 mph, 76% RH, 28 AQI Good	
SITE LOG	
1. No landfill odors are present in the adjacent school or neighborhood along Timber Ridge Drive at 7:30 am. Republic odor patrol is active. 2. The admin and LEA facility are in good order. 3. The leachate collection tank farm is in good order, with no leaks or odors present. 4. Checked in with Michael Maglioni (Republic Services) and discussed operations. 5. Met with Jim Aidukas (UltraSystems), Dave Thompson (LEA), Phillip Chen and Christina Nguyen (LACDRP), and Alex Fitchmun (LACPW), following in separate vehicles to site locations. 6. Observed the overall landfill operations from the observation deck. The nearby windsock is nearly diagonal with light winds present. Four tippers are active in Cell CC-5A, with traffic controllers and a water truck present. ADC is 60% covered with new trash at 8:15 am. No haul trucks are queued on the main haul road. Water trucks are applying water to disposal area. 7. Bird abatement is active including noise rockets. 8. The closure turf is being peeled back as necessary to accommodate Cell CC-5 expansion. 9. Misters are operating along the haul road to Cell CC-5A. 10. A drilling rig is constructing another gas collection well on Cell CC-2A east of basin A. 11. Cells CC-4 Part 4 and 5 are in good order, with litter fencing collecting windblown trash. 12. Cushion soil continues to be stockpiled at west end of Cell CC-4 Part 4. 13. New Cell CC-3 construction continues southeast of Cell CC-5A. Drainage trenches are being lined at floor center. Lining of cell walls is almost complete. 14. Sub-liner liquids are being collected at a soil berm at northwest floor/ wall intersection. No odors are present; this is not leachate liquid. 15. Sediment basin A has water about three feet from top of riser drains. 16. The basin A spillway still has soil and vegetation that partially blocks the channel. 17. A water pump is supplying water for dust control. 18. The westside drainage channel is in good order. 19. The County top deck is in good order, with stockpiled soil being used for operations. 20. The top deck wet weather deck is in good order. 21. County sage mitigation area is in good order. 22. Flare 9 is operating at 3681 scfm, 1642 °F. Gas sample measured at 41 % Vol. CH₄, 0.4 % Vol. O₂, 43 ppm CO, and 41 ppm H₂S. Blowers 1, 2, 3, 4, 5 and 6 are operating.. 23. Flare 10 is operating at 3701 scfm, 1642 °F. 24. Flare 11 is operating at 3931 scfm, 1622 °F. 25. New blower motors are staged on the flare pad. 26. Sunshine Gas Producers facility is offline while one new compressor is installed and one turbine is being serviced, with no odors present. 27. Perimeter drainage channel at flare pad is clear of sediment. 28. The secondary access road is in good order, with no ruts present. 29. The new air quality monitoring station at top of the secondary access road is in good order, with equipment operation waiting for power to be supplied by So. Cal. Edison.	

30. Sediment basin D is in good order.
31. The eastside drainage channel is in good order (adjacent to the substation).
32. Sediment basin B is in good order, with no water present. Some sediment is covering the floor.
33. New concrete cracks are present in the outer side walls of basin B, with vegetation growing out of the cracks.
34. The terminal basin has some water present at riser drains, with piles of sediment on the dry floor.
35. Construction of the westside drainage channel tie-in to the terminal basin includes a large energy dissipation structure. The concrete has been poured for main walls.
36. Crews are working on the sediment basin E outlet pipe tie-in adjacent to the new structure.
37. City deck C sage mitigation area is in good order. Some mustard weed is present.
38. The south perimeter PM-10 berm has many dead oak trees present.
39. Flare 1 is operating at 2842 scfm, 1647 °F. Gas sample measured 32 % Vol. CH₄, 1.2 % Vol. O₂, 38 ppm CO, and 62 ppm H₂S. Gas inlet temperature is 151 °F.
40. A fallen dead tree is still present on the perimeter fencing of flare 1 north end.
41. Street sweepers are cleaning the haul roads.
42. City deck B sage mitigation area is in good order. Some mustard weed is present.
43. Water trucks are applying water throughout site to control dust.
44. Met with Michelle Tollett (UltraSystems arborist) and inventoried the PM-10 oak trees at the southern buffer area berm.

FURTHER REVIEW NEEDED

1. Remove soil and vegetation on basin A spillway.
2. Remove fallen tree at flare 1 fencing.
3. Replace dead oak trees at PM-10 berm.

Signed: 

December 2025

**SUNSHINE CANYON LANDFILL
MITIGATION MONITORING SITE REPORT**

Monitor: James Aidukas	Page: 1 of 2
Discipline: Project Manager	Date: 12-18-2025
Site Conditions: 60- 80 ° F, 0-5 mph	
SITE LOG	
Drove the Granada Hills area near Woodley Avenue, the adjacent neighborhood, and school areas from 7:00 to 7:40 a.m. There was no landfill odors detected at Balboa Blvd and Woodley or in the adjacent neighborhood. Met with Mike Lindsay (UltraSystems), Phillip Chen, and Christina Nguyen (LACDRP), Alex Fitchman (LACPW), and Dave Thompson and Magan (City LEA). We then proceeded to monitor the site and observed the following: - There was an iron oxide seep observed on the Old City South slope when entering this new Administration access road. The soil to the basin and above the new road was graded. The terminal basin had standing rainwater and sediment. - Along this new road above the Terminal Basin was a control panel ("Cap Well") which controls the pumping of alluvial water from a cutoff wall. It appears that the system is in auto start control mode with a at a low liquid level of 2.17 feet. - It was observed that lighting for the permanent scales had no lighting shields on the light fixture. The CUP conditions require downward facing shields. - The Adler Tank leachate and condensate treatment system was operating. There were three new tanks in operation. There were no odors detected coming from the tank farm. The hydrogen peroxide storage vessel had an emergency shutdown switch located near the vessel. There was no remote safety switch. - Observed Cell CC-5A from the Deck A observation platform. Moving Floor and Tipper transfer trucks along with Packer trucks were placing waste in this area. The operations area was longer since the last site visit. The area east of the active site had HDPE liner being installed next to the location of the western area for the Final Toe. All leachate and condensate are collected in the active fill area and piped to an eastern area where the collection was priorly handled in CC-3A. This liquid is then pump to the Toe Berm just north of the administration facilities. - The active area near the top deck of the bowl area that was accepting fire soil and ash debris from the fire locations. This area is now final filled and not excepting fire waste. - The upper slopes of the prior filled CC-4 Parts 3, 4, and 5 areas were graded, and straw wattles were placed for erosion control. This area was also hydroseeded above that area. Posi Shell was placed on the slopes above the active fill area and above the Closure Turf. The areas where there are leachate and condensate seeps are covered with soil. - The area connecting to the Old City South Landfill and the current active area had the leachate liquids connected to the recovery piping that transported the liquids to the current final Toe Berm and handling systems. The allowed water level has been increased from 11" WC to 28" WC before the Toe Berm pump is turned on to transfer liquids to the tank treatment facility.	

12-18-25, Page 2 of 2

- The eastern drainage channel downstream of Basin B has been repaired. There was debris at the bottom of the channel at the start of the channel. The vegetation growing out of the concrete was removed and concrete repaired. The hillside concrete wall near the repaired soil erosion channel was cracking. The B basin was dry, and minor sediment
- Basin A full of standing water and sediment.
- The westside drainage channel out of Basin A had a minor amount of sediment and debris blocking water flow. There was a discharge of water from the basin.
- The new Air Quality North Facility was not connected to Edison power. It appears that Edison has an approval process that must be followed for supplying power to this location.
- Basin E was dry and had sediment. No removal of sediment was done.
- City sage mitigation decks B and C were observed. There was mustard weed growing in the sage mitigation and PM-10 Oak Tree areas. The dead and missing PM-10 mitigation oak trees had not been counted nor had an action plan been developed.
- County sage mitigation slopes were naturally doing well. There was no grading of the bare slopes or planting being done.
- The wastewater city sewer connection at the landfill entrance was observed. There were no odors detected, and no concerns observed.
- The County landfill area was graded and low point areas filled to eliminate future ponding.

Flare Operating Conditions:

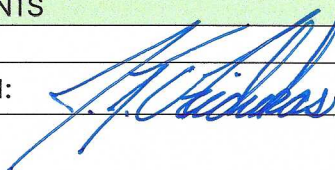
- Flare 1 – 1650 °F, 2849 SCFM, 33% volume CH₄
- Flare 3 – Not Operating
- Flare 9 – 1651 °F, 2411 SCFM, 38% volume of CH₄.
- Flare 10 – Not Operating
- Flare 11 – 1620 °F, 3205 SCFM

The gas-to-energy plant was operating and consuming 8486 SCFM of recovered landfill gas. The total volume of recovered gas was 16951 SCFM.

FURTHER REVIEW NEEDED

COMMENTS

Signed:



**SUNSHINE CANYON LANDFILL
MITIGATION MONITORING SITE REPORT**

Monitor: Mike Lindsay	Page 1 of 2
Discipline: Environmental Engineer	Date: 12-18-2025 Thursday
Site Conditions: Partly Cloudy, 62–82 °F, N 11–15 mph, 29% RH, 22 AQI Good	
SITE LOG	
1. City deck C sage mitigation area is in good order. Some mustard weed is present. 2. The south perimeter PM-10 berm has many dead oak trees present. 3. Windblown litter is present along the south perimeter fencing due to high winds. 4. Flare 1 is operating at 2852 scfm, 1650 °F. Gas sample measured 33 % Vol. CH₄, 1.4 % Vol. O₂, 47 ppm CO, and 49 ppm H₂S. Gas inlet temperature is 124 °F. 5. A fallen dead tree is still present on the perimeter fencing of flare 1 north end. 6. City deck B sage mitigation area is in good order. Some mustard weed is present. 7. The eastside drainage channel is in good order (north of the observation deck), with some soil spilled into channel near basin A. 8. Windblown litter is present along the north-facing perimeter slopes due to high winds. 9. Flare 3 is offline. 10. The admin and LEA facility are in good order. 11. The leachate collection tank farm is in good order, with no leaks or odors present. 12. Met with Jim Aidukas (UltraSystems), Dave Thompson (LEA), Phillip Chen and Christina Nguyen (LACDRP), and Alex Fitchmun (LACPW), following in separate vehicles to site locations. 13. Street sweepers are cleaning the haul roads. 14. Observed the overall landfill operations from the observation deck. The nearby windsock is pointing south and nearly horizontal with steady winds present. Four tippers are active in Cell CC-5A, with traffic controllers and a water truck present. ADC is 80% covered with new trash at 8:15 am. No haul trucks are queued on the main haul road. Water trucks are applying water to disposal area. 15. Checked in with Michael Stewart (Republic Services) and discussed operations. 16. Bird abatement is active including falconry and noise rockets. More birds than usual are flocking around the working area. 17. The closure turf continues to be peeled back as necessary to accommodate Cell CC-5 expansion. 18. Misters are operating along the haul road to Cell CC-5A. 19. County sage mitigation area is in good order. 20. Cells CC-4 Part 4 and 5 are in good order, with litter fencing collecting windblown trash. 21. Cushion soil continues to be produced and stockpiled at west end of Cell CC-4 Part 4. 22. New Cell CC-3 construction continues southeast of Cell CC-5A. Drainage trenches have been lined at floor center. Lining of cell floor and walls are almost complete. Floor drainage piping is being installed at west end of cell. Some standing water is present at east end of cell due to recent rain. This water is pumped out as needed. 23. Sub-liner liquids are being collected at a soil berm at northwest floor/ wall intersection. No odors are present; this is not leachate liquid. 24. The terminal basin has water covering one third of floor, with sediment covering the entire south end. 25. Construction of the westside drainage channel tie-in to the terminal basin including a large energy dissipation structure has been completed. 26. The terminal basin outlet channel is in good order.	

27. The sediment basin E outlet pipe adjacent to the new structure includes a larger diameter pipe, fully set in concrete.
28. The basin E outlet pipe does not have a sediment barrier to keep sediment from clogging the pipe.
29. The eastside drainage channel is in good order (adjacent to the substation and terminal basin).
30. Sediment basin B is in good order, with no water present. Some sediment is covering the floor.
31. New concrete cracks are present in the outer side walls of basin B, with vegetation growing out of the cracks.
32. Windblown vegetation is blocking the eastside drainage culvert east of basin B.
33. Flare 9 is operating at 2521 scfm, 1661 °F. Gas sample measured at 38 % Vol. CH₄, 1.1 % Vol. O₂, 31 ppm CO, and 36 ppm H₂S. Blowers 1, 2, 3, 4, 5 and 6 are operating..
34. Flare 10 is offline.
35. Flare 11 is operating at 3207 scfm, 1717 °F.
36. New blower motors are staged on the flare pad.
37. Sunshine Gas Producers facility is operating at 8432 scfm.
38. Perimeter drainage channel at flare pad is clear of sediment.
39. Sediment basin A is full of water, about 18 inches from the top of the riser drains.
40. The basin A spillway still has soil and vegetation that partially blocks the channel.
41. A water pump is supplying water for dust control.
42. The County top deck is in good order, with stockpiled soil being used for operations.
43. Water trucks are applying water throughout site to control dust.

FURTHER REVIEW NEEDED

1. Remove windblown litter along the south perimeter fencing.
2. Remove fallen tree at flare 1 fencing.
3. Replace dead oak trees at PM-10 berm.
4. Remove windblown litter along north-facing perimeter slopes.
5. Repair concrete cracks on the outer side walls of basin B; remove vegetation.
6. Remove soil and vegetation on basin A spillway.

Signed: 