

Solid Waste Facility Permit

37-AA-0020

1. Name and Street Address of Facility:

West Miramar Sanitary Landfill
5180 Convoy Street
San Diego, CA 92111

2. Name and Mailing Address of Operator:

City of San Diego
Environmental Services Department
Refuse Disposal Division
9601 Ridgehaven Court
San Diego, CA 92123

3. Name & Mailing Address of Owner:

United States of America
Department of Navy
Marine Corps Air Station Miramar
Post Office Box 452013
San Diego, CA 92145-2007

4. Specifications:

- a. Permitted Operation:** Solid Waste Disposal Site
- b. Permitted Hours of Operation:** Receipt of Refuse: Seven days a week: 7AM – 4:30 PM
Ancillary Operations: Dawn to Dusk
- c. Permitted Tonnage:** 8,000 tons per day maximum
- d. Permitted Traffic Count:** 2,000 Vehicles per day maximum (see LEA Condition 16a)
- e. Key Parameters:**
- | | | | |
|-------------------------------------|----------------------|---------------------------------------|------------|
| Permitted area (acres): | 801.45 | Design capacity (cubic yards): | 97,354,735 |
| Disposal area (acres): | 476.297 | Estimated Closure Year: | 2031 |
| Maximum Elevation (ft. MSL): | Phase I – 485 ft msl | Phase II – 510 ft msl | |
| Maximum Depth (ft. MSL): | 237 | | |

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permit.

5. Approval:

Approving Officer Signature
William E. Prinz, REHS, MPA
LEA Program Manager

6. Local Enforcement Agency Name and Address:

City of San Diego
Development Services Department
Solid Waste Local Enforcement Agency (LEA)
9601 Ridgehaven Court, Suite 220, MS 1102B
San Diego, CA 92123

7. Date received by CalRecycle: June 8, 2020

8. CalRecycle Concurrence date: July 27, 2020

9. Permit issuance date:

10. Permit review date:

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11. Legal Description of Facility:

Latitude and longitude: N 32° 51.363" W 117° 9.786; Township 15S,
Range 3W Section 22, 23, 24, and 25 San Bernardino Meridian

12. Findings:

- a. This permit is consistent with the San Diego County Integrated Waste Management Plan, which was approved by the California Department of Resources Recycling and Recovery (formerly known as CIWMB) on January 25, 2018. The LEA finds the location of the facility is identified in the Countywide Siting Element pursuant to the PRC Section 50001(a)
- b. The LEA finds that this permit is consistent with the standards adopted by the California Department of Resources Recycling and Recovery (CalRecycle), pursuant to Public Resources Code (PRC) 44010
- c. The LEA has determined that the design and operation of the facility is consistent with the State Minimum Standards for Solid Waste Handling and Disposal pursuant to PRC 44009.
- d. An Environmental Impact Report (EIR) was filed with the State Clearinghouse (SCH# 2006051004) and certified by the City of San Diego Development Services Department on October 3, 2007. An Addendum was filed on 8/19/19 to EIRs that describe and support the design and operation of this project, which will be authorized by the issuance of this permit.

13. Prohibitions:

- a. The permittee is prohibited from accepting the following wastes: Hazardous, radioactive, medical, liquid, designated, or other hazardous wastes requiring special treatment or handling, except as identified in the Joint Technical Document and approved amendments thereto and as approved by the LEA and/or other federal, state, and local agencies.

14. The following documents describe and/or restrict the operation of this facility:

Document	Date	Document	Date
Joint Technical Document (JTD)	December 2019	Environmental Impact Report (Height Increase) SCH No. 2006051004 & Addendum to SCH No. 2006051004	July 13, 2007 & August 19, 2019
Preliminary Closure and Postclosure Maintenance Plan	December 2019	Conformance with San Diego Countywide Siting Element	January 25, 2018
County of San Diego Air Pollution Control District Permit to Operate No. APCD2009-TVP-974746	January 02, 2019	Negative Declaration (Traffic Allowance) SCH No. 2001051036	July 16, 2001
Site Development Permit # 419575	October 3, 2007	Master Environmental Impact Report/PEIS SCH No. 91121022	August 29, 1994
Notice of Determination (Height Increase)	October 3, 2007	Waste Discharge Requirements Order No.93-86	September 2, 1993

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15. Self Monitoring:

The owner/operator shall submit the results of all self-monitoring programs to the LEA in accordance with Condition 16b below.

Program	Reporting Frequency
<p>a. Tonnage Records: The operator shall maintain and keep current all records used to determine daily tonnage.</p> <p>b. Traffic Records: The operator shall maintain and keep current a record of all vehicles hauling solid waste to the facility.</p> <p>c. Remaining Capacity: The operator shall prepare and submit a report regarding the remaining volumetric capacity at the site.</p> <p>d. Special Occurrences: A summary of special occurrences including, but not limited to, fires, explosions, the discharge and disposition of hazardous waste, and significant injuries, accidents, or property damage.</p>	<p>Program records shall be submitted to the LEA in accordance with LEA Condition 16b.</p>

16. LEA Conditions:

- a. Maximum permitted traffic volume is based on the number of vehicles hauling waste for disposal at the facility. The maximum number of permitted vehicles shall not exceed 2,000 vehicles per day.
- b. Tonnage, traffic, remaining capacity, and special occurrence records shall be summarized and submitted to the LEA on a quarterly basis. The reporting periods and dues dates are January through March, due May 1; April through June, due August 1; July through September, due November 1; and October through December, due February 1.
- c. The operator shall submit to unannounced inspections during permitted hours of operation. Such inspections may occur before the start or after the end of waste deposition activities.
- d. This solid waste facilities permit is subject to review by the LEA and may be suspended or revoked at any time for sufficient cause in accordance with Division 30 of the PRC, Part 4, Article 2, Sections 44305 et seq. and associated regulations.
- e. The operator shall maintain a complete copy of the solid waste facility permit and JTD available at the site at all times.
- f. Any change that would cause the design or operation of the facility not to conform to the terms and conditions of this permit is prohibited. Such change may be considered a significant change, requiring a permit revision. In no case shall the operator implement changes without first submitting a written notice of the proposed change, in the form of a Report of Facility Information amendment, at least 180 days in advance of the proposed change unless otherwise determined by the EA.
- g. Additional information related to compliance with this permit or information concerning the design and operation of this facility shall be furnished to the LEA upon request.
- h. The LEA reserves the right to suspend or modify waste receiving and handling operations due to an emergency.
- i. Seven of the 24 monitoring perimeter probes are now incorporated into the solid waste facility permitted boundary through an agreement with the United States of America, Department of the Navy for the purpose of maintenance and to monitor for methane gas migration. Detailed information regarding these probes is included in the December 2019 JTD.