

SOLID WASTE FACILITY PERMIT PROPOSED

Facility Permit Number:
19-AA-0056

1. Name and Street Address of Facility: Calabasas Landfill 5300 Lost Hills Road Agoura, California 91301	2. Name and Mailing Address of Operator: County Sanitation District No. 2 of Los Angeles County P.O. Box 4998 Whittier, California 90607	3. Name and Mailing Address of Owner: Los Angeles County Chief Executive Office 500 W. Temple St., Room 754 Los Angeles, CA 90012
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4. Specifications:

a. Permitted Operations:

<input checked="" type="checkbox"/> Solid Waste Disposal Site	<input type="checkbox"/> Transformation Facility
<input type="checkbox"/> Transfer/Processing Facility (MRF)	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Composting Facility /Green Material	

b. Permitted Hours of Operation: Monday through Saturday

Receipt of Refuse.....	8:00 AM to 5:00 PM
Ancillary Operations	5:30 AM to 7:00 PM

c. Permitted Maximum Tonnage: 3,500* Tons per Day (* see page 5, part 17.C.1)

d. Permitted Traffic Volume:N/A vehicles per day

e. Key Design Parameters (Detailed parameters are shown on site plans bearing EA and CalRecycle validations):

	Total	Disposal	Transfer	Composting	Transformation
Permitted Area (acres)	491*	305			
Design Capacity (cu.yds)		69.3 million			
Max. Elevation (ft.MSL)		1,360			
Max. Depth (ft.MSL)		N/A			
Estimated Closure Date		2029*	*see page 5 part C, Specifications		

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

5. Approval <div style="text-align: center; border-top: 1px solid black; margin: 10px 0;"> Approving Officer Signature </div> <u>Gerry Villalobos, Chief Environmental Health Specialist</u> <u>Solid Waste Management Program</u>	6. Local Enforcement Agency: County of Los Angeles Department of Public Health Solid Waste Management Program 5050 Commerce Drive Baldwin Park, California 91706 (626) 430-5540
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7. Date Received by CalRecycle: <div style="text-align: center; font-size: 1.2em;">March 25, 2016</div>	8. CalRecycle Concurrence Date:
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9. Permit Issued Date: 	10. Permit Review Due Date: <div style="text-align: center;">August 11, 2019</div>	11. Owner/Operator Transfer Date: <div style="text-align: center;">N/A</div>
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PROPOSED**19-AA-0056****12. Legal Description of Facility:**

The Calabasas Landfill is located in the unincorporated area of western Los Angeles County, north of the Ventura Freeway (US 101). The legal description of the site is found in Exhibit 1 (2014) of Appendix D (Sixth Amendment to the Amended Joint Powers Agreement, July 22, 2014), in the Joint Technical Document (JTD) for Calabasas Landfill.

13. Findings:

- a. A Countywide Integrated Waste Management Plan was approved by the former California Integrated Waste Management Board (CIWMB) now the Department of Resources Recycling and Recovery (CalRecycle) on June 23, 1999. Pursuant to Public Resources Code (PRC), section 50001 (a)(1), this facility is identified in the Countywide Siting Element which has been approved pursuant to PRC Section 41721.
- b. This permit is consistent with the standards adopted by the CalRecycle, pursuant to PRC 44010.
- c. The design and operation of the facility is consistent with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the Local Enforcement Agency (LEA), pursuant to PRC 44009.
- d. The local fire protection agency (Los Angeles County Fire Department, Station No. 125, located on Las Virgenes Road, Calabasas) has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- e. A Notice of Exemption was filed with the County Clerk on December 16, 2014 for existing ancillary hours.
- f. This permit does not supplant or modify local land use entitlements or local agencies' authority to enforce local entitlements. It is recognized by the LEA that the operator must comply with the provisions of the Integrated Waste Management Act (IWMA), state regulations and the terms and conditions of this permit as well as other regulatory requirements and applicable local land use measures which govern the operator's activities at the site. If the requirements inadvertently overlap, it is expected that the operator will comply with the more stringent requirement in order to maintain compliance. Non-compliance with another agency requirement may not constitute a violation of this permit, the IWMA, or state regulations.

14. Prohibitions

The permittee is prohibited from accepting the following wastes:

Hazardous, radioactive, untreated medical, liquid, designated, sludge, large dead animals or other wastes requiring special treatment or handling, except as identified in the current Joint Technical Document and approved amendments thereto and as approved by the enforcement agency and other federal, state, and local agencies.

15. The following documents also describe the operation of this facility:

Document	Date	Document	Date
Joint Technical Document (JTD)	February 2016 (and any subsequent amendments approved by the LEA)	Joint Powers Agreement (6 th amendment)	July 22, 2014
Notice of Exemption (Ancillary hours)	December 16, 2014	Waste Discharge Requirements Order No. R4-2009-0088	July 16, 2009
Notice of Exemption (Perimeter probes)	December 11, 2009	Closure/Post-closure Financial Responsibility	January 21, 2016
Several Notice of Exemptions for various types of projects – See JTD Appendix G for list	1980-2014	NPS Special Use Permit #PWR-SAMO-5700-2013-K015	Nov 14, 2013 to Nov 14, 2018
Corrective Action Plan and cost estimates	Feb 2014 updated Oct 2015	Preliminary Closure and Post-Closure Maintenance Plan	Oct 2015

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16. Self-Monitoring:

The owner/operator shall submit the results of all self-monitoring programs to the Local Enforcement Agency within 15 days of the end of the reporting period (*for example, 1st quarter = January – March, the report is due by April 15, etc.. Information required on an annual basis shall be submitted with the 4th quarter monitoring report, unless otherwise stated.*)

PROGRAMS	REPORTING FREQUENCY
a. The types and quantities of non-hazardous wastes, including separated or commingled recyclables materials received <u>each day</u> . (see 17.A.12)	
b. The types and quantities of materials received each day for use as alternative daily cover or other beneficial reuses (must include how the material was or will be beneficially reused) and the quantity of soils received from off-site sources for use as cover material. (see 17.A.12)	
c. The types and quantities of hazardous wastes, medical wastes, or otherwise prohibited wastes found in the waste stream and the disposition of these wastes.	
d. All incidents of unlawful disposal of prohibited materials and the operator's actions taken. Indicate those incidents which occurred as a result of the random load checking program. Incidents, as used here, means that the hauler or producer of the prohibited materials is known.	<p style="text-align: center;">Monthly (Due 15 days following the end of each reporting period)</p>
e. Reports of all special/unusual occurrences and the operator's actions taken to correct these occurrences. (see condition 17.A.9)	
f. The number of vehicles using the facility per day and per week.	
g. Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints. (see condition 17.A.4) h. Record of receipt of a Notice of Violation from any regulatory agency. In addition, the operator shall notify the LEA <u>within 24 hours</u> following receipt of a Notice of Violation or upon receipt of notification of complaints regarding the facility, which have been received by other agencies.	
i. An estimate of the remaining capacity (in cubic yards and tons), and the remaining life of the existing permitted site in years and months.	<p style="text-align: center;">Quarterly</p>
j. Results of the landfill gas monitoring control program.	
k. Topographical map* showing all current fill locations and elevations.	
l. Topographical map* which indicates all cuts into native material from the previous year to the present date.	<p style="text-align: center;"><u>Annually</u> (Due January 15th)</p>
<p>*Topographical maps shall be drawn to a scale no smaller than one inch = 200 feet unless otherwise approved by the LEA.</p>	

PROPOSED**19-AA-0056****17. LEA Conditions:****A. Standard Requirements:**

1. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Title 27, California Code of Regulations.
2. Additional information concerning the design and operation of this facility shall be furnished upon request and within the time frame specified by the LEA.
3. A copy of this permit and current JTD, as amended and approved by the LEA, shall be maintained at the facility so as to be available at all times to facility personnel and the LEA.
4. Notification to the LEA on the same day for any written complaints received or any complaint called into the facility.
5. This permit is subject to review by the LEA and may be temporarily suspended or revoked at any time for sufficient cause, in accordance with Division 30 of PRC, Part 4, Chapter 4, Article 2, Section 44305 et seq. and associated regulations.
6. The LEA reserves the right to suspend or modify waste receiving and handling operations due to an emergency, a potential health hazard, or the creation of a public nuisance.
7. 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 a change may be considered a significant change, requiring a permit revision. In no case shall the operator implement any change without first submitting a written notice of the proposed change, in the form of an RFI amendment, to the LEA at least 180 days in advance of the change.
8. The operator and/or owner shall notify the LEA of any plans to encumber, sell, transfer, or convey the operation or ownership to a new operator or owner, at least 45 days prior to the anticipated transfer, by written certification, including information deemed sufficient by the CalRecycle and the LEA. If the facility will not be operated in compliance with the terms and conditions of this permit, the new owner and/or operator shall be required to file an application for a revision of this permit.
9. The operator shall maintain a log of special/unusual occurrences. The log shall include, but not be limited to, fires, landslides, earthquake damage, unusual and sudden settlement, injury and property damage accidents, explosions, receipt or rejection of non-permitted wastes, flooding, operational shutdowns and other unusual occurrences. Include a summary of the actions taken to mitigate the occurrence. The operator shall maintain this log at the facility so as to be available at all times to site personnel and LEA personnel. Any entries of special/unusual occurrences made in this log must be reported to the LEA within 24 hours. Call the duty officer, County of Los Angeles, Department of Public Health, Solid Waste Management Program at (626) 430-5540.
10. The operator shall immediately report any incidental receipt of untreated medical waste to the California Department of Public Health (CDPH) Medical Waste Management Program at (213) 977-6877 or (213) 977-7379.
11. The operator shall provide training to their personnel to educate them in the identification of medical waste as well as the proper action to take in the event this type of waste is identified at the site.
12. The site operator shall maintain at the facility all records of weights accepted in a form and manner approved by the LEA for a minimum of three years. Such records shall be submitted to the LEA and CalRecycle upon request.

PROPOSED**19-AA-0056****B. Particular Requirements:**

1. Operational controls shall be established to preclude the receipt and disposal of volatile organic chemicals or other types of prohibited wastes:
 - a. The operator shall install and maintain an operational, calibrated radiation detector at the scales to detect radioactive materials, at all times, during the hours of receipt of solid waste.
 - b. Incidents of receipt of suspected radioactive materials, or warnings from the radiation detector, shall be reported immediately to the County of Los Angeles, Department of Public Health, Radiation Management Program at (213) 351-7897 and the LEA.
 - c. The operator shall comply with the approved Hazardous Waste Screening Program as described in the current JTD. Any changes in this program must be approved by the LEA prior to implementation. The following Solid Waste Facility Permit conditions supplement the Hazardous Waste Screening Program:
 - (1) Waste vehicle loads are to be randomly inspected. A minimum of one (1) load-check shall be conducted for every 500 tons of municipal solid waste, or portion thereof, received at the facility during each operating day. The operator shall inspect all waste vehicle loads if there is any reason to believe the loads may contain prohibited wastes.
 - (2) The LEA may increase the required number of incoming waste load inspections if it has reason to believe that the number currently required is inadequate to ensure compliance with the regulations and protection of the public health and safety and the environment.
 - (3) At all times when facility operations are underway, an attendant or attendants shall be present to supervise the loading and unloading of solid waste and other materials. All working disposal areas shall be under continual visual inspection by facility personnel, such as spotters, equipment operators, and supervisors.
 - (4) Facility personnel and new employees performing duties required by the Hazardous Waste Screening Program shall be trained prior to assignment. The training must include, but is not limited to, how to recognize hazardous waste and other prohibited waste, the proper method of containment, and the reporting requirements of this program. Facility personnel are to be retrained on an annual basis and updated as needed.
 - (5) Incidents of unlawful disposal of prohibited materials shall be reported to the LEA monthly as described in the monitoring section of this permit. In addition, the following agencies shall be notified at once of any incidents of illegal hazardous materials disposal:
 - (a) Duty officer, Los Angeles County Fire Department, Health Hazardous Materials Division at (323) 890-4045.
 - (b) Environmental Crimes Division, Los Angeles County District Attorney at (213) 580-3273.
 - (c) California Highway Patrol at (800) 835-5247 or (818) 240-8200.
 - (6) Any hazardous materials thus found shall be set aside in a secured area to await proper disposition following notification of the producer (if known) and the appropriate governmental agencies.
2. The LEA reserves the right to require the operator to provide more stringent dust and odor control measures, if the proposed dust and odor control measures identified in the current JTD prove to be inadequate or ineffective.

C. Specifications:

1. The facility shall not receive more than the maximum permitted daily tonnage of 3,500 TPD of solid waste without a revision of this permit. This limit includes solid waste that is beneficially reused consistent with Title 27 CCR Section 20686, but do not include soil received for cover material as specified in Title 14 CCR Section 18801.1.
2. The Estimated Closure date specified on Page 1, Section 4 (e) of this permit is based on the capacity of the site, waste flow projections and assumptions. Refer to the approved JTD on file for updated information.
3. Three of the 23 monitoring perimeter probes are now incorporated into the solid waste facility permitted boundary through Easement Deeds for the purpose of probe maintenance and monitoring for methane gas migration. Detailed information regarding these probes and the easements is included in the approved JTD on file.