



# SOLID WASTE FACILITY PERMIT

Facility Number:

**16-AA-0026**

## 12. Legal Description of Facility:

The site is located entirely within Sections 35/22S/19E (APN 042-180-19) and 2/23S/19E (APN 042-230-08), Mount Diablo Base and Meridian, with the southernmost boundary of the site being the north bank of the Blakeley Canal in Section 2/23S/19E.

## 13. Findings:

- a. This permit is consistent with the Kings County Integrated Waste Management Plan, which was approved by CalRecycle on October 11, 1995. The location of the facility is identified in the Nondisposal Facility Element, as amended June 21, 2005 pursuant to Public Resources Code (PRC), Section 50001(a).
- b. This permit is consistent with the standards adopted by 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 enforcement agency, pursuant to PRC 44009.
- d. The Kings County Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- e. A written fire prevention plan, approved by the Kings County Fire Marshal, must be in place prior to operation. The plan must be implemented and revised as needed to prevent fires, and shall be maintained in the facility's operational record.
- f. A Final Environmental Impact Report was filed with the State Clearinghouse SCH #200204102 and certified by the Kings County Board of Supervisors on April 20, 2004. The Final Environmental Impact Report describes and supports the design and operation which will be authorized by the issuance of this permit. A Notice of Determination was filed with the State Clearinghouse on April 21, 2004.

## 14. Prohibitions:

- a. The permittee is prohibited from accepting any treated wood or wood coated with lead based paint.
- b. Only biosolids classed B or better (as defined in 40 CFR, part 503) from Los Angeles County Sanitation Districts, biosolids (Class B or better, or demonstrably in a form that would not result in significant off-site impacts when incorporated into the composting process) from local (i.e., Kings County, Huron, Coalinga) wastewater treatment plants, green material as defined in Title 14, CCR §17852 and other bulking material specifically listed in the RCSI as feedstocks shall be accepted for composting.
- c. The permittee is prohibited from accepting mixed solid waste, medical waste, regulated radioactive waste, or hazardous waste, including household hazardous waste.

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

	Date		Date
Report of Composting Site Information Amendments	February 2005 December 2015	APCD Permit to Operate	See RCSI
Waste Discharge Requirements	See RCSI	Final Environmental Impact Report (SCH # 2002041023)	January 2004
Odor Impact Minimization Plan	February 2005	Land Use and/or Conditional Use Permit	April 2004
Closure Financial Assurance Documentation	December 2015		

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**16. Self Monitoring:**

The owner/operator shall submit the results of all self monitoring programs to the Enforcement Agency within 30 days of the end of the reporting period (*for example, 1<sup>st</sup> quarter = January – March, the report is due by April 30, etc.. Information required on an annual basis shall be submitted with the 4<sup>th</sup> quarter monitoring report, unless otherwise stated.*)

Program	Reporting Frequency
<p><b>a.</b> A report indicating daily quantities of feedstocks received, by source and type, and daily transport vehicle traffic (and otherwise sufficient to document compliance with Section 4 of this permit), must be maintained onsite for review. A monthly summary report of this data, including amounts of finished compost and contaminants moved offsite, must also be kept on file, with a copy sent to the LEA.</p>	<p>Monthly</p>
<p><b>b.</b> The LEA shall be notified within 24 hours of receipt of any complaint(s) on the facility. The LEA shall also be notified of any corrective actions taken (if necessary) by the operator to resolve the complaint(s). Complaints shall be logged in the special occurrence log and supporting documentation of all complaints and corrective action measures taken placed in the facility’s operations record.</p>	<p>Notification of LEA upon occurrence and logged in Special Occurrence Log/Operating Record</p>
<p><b>c.</b> A load-checking program shall be implemented as per 14CCR 17868.5. Load check documentation shall be maintained onsite for review. Mixed solid waste loads must be rejected. Hazardous wastes, medical wastes or other prohibited wastes found in the feedstock/waste stream shall be removed for proper disposal.</p>	<p>Maintained onsite</p>
<p><b>d.</b> The log of special occurrences shall be maintained and include information on facility equipment failures, work stoppage issues, accidents, injury, fires, explosions, hazardous waste incidents, public complaints, etc. and, by reference, all measures taken to address any of the identified incidents.</p>	<p>Maintained onsite</p>
<p><b>e.</b> For each employee, an employee training log identifying the dates of training, course descriptions, etc. shall be kept current and maintained onsite.</p>	<p>Maintained onsite</p>
<p><b>f.</b> Pathogen reduction and metals analysis testing must be performed in accordance with 14CCR 17868.1-3 unless otherwise approved by the LEA. Analytical results shall be maintained onsite, with a copy provided to the LEA. Any LEA approvals will be provided in writing and shall be maintained in the facility’s operations record.</p>	<p>Monthly</p>
<p><b>g.</b> A Calendar Year annual report must be provided to the LEA and maintained in the operating record summarizing quantities of biosolids and bulking agents received, by source and type, and finished compost and contaminants moved offsite.</p>	<p>Annually</p>

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## 17. Enforcement Agency (EA) Conditions:

- a. The operator shall comply with all Compostable Materials Handling Facilities regulatory requirements as specified in Title 14, California Code of Regulations (CCR) and the terms and conditions of this permit.
- b. Any information required concerning the design and operation of the facility shall be furnished to the LEA upon request, within the time frame specified.
- c. As stated in Section 4 of this permit, the maximum permitted tonnage volumes and vehicle traffic identified for this facility shall not be exceeded.
- d. 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 the Public Resources Code, Part 4, Chapter 4, Article 2, Section 44305 et seq. and associated regulations.
- e. Any change that would cause the design or operation of the facility not to conform to the terms and conditions of this permit is strictly prohibited. In no case shall the operator implement any change without first consulting with the LEA and submitting proper documentation, as required by Statute or Regulation, for the proposed change. Unless otherwise approved by the LEA, notice of all proposed changes must occur at least 150 days prior to implementation of those changes.
- f. Copies of this permit, the current RCSI, Odor Impact Minimization Plan (OIMP), and other facility technical documents shall be maintained onsite as part of the facility's operational record and shall be made available to employees, the LEA, and other regulatory agencies.
- g. As outlined in Section 16 of this permit, the operator shall maintain at the facility accurate records sufficient to document compliance with Section 4 of this permit. Such records shall be readily accessible at the facility for LEA review.
- h. A written, active litter control program shall be maintained for the site. Litter shall not be allowed to accumulate either on or off-site. Offsite waste discharges, other than to permitted facilities, are prohibited. Non-recyclable contaminants diverted from the compostable materials handling processes must be properly removed to a permitted off-site disposal facility at least twice weekly. Recyclable contaminants remaining onsite must be removed weekly. All contaminants must be managed so as to prevent nuisance or other adverse conditions.
- i. The site perimeter shall be provided with adequate security fencing in good repair along with adequate signage at the entry to identify the site, the hours of operation, and a contact phone number. Onsite signage shall include speed signs and routing instructions.
- j. Green material must be separated at the point of generation and contain no greater than 1 percent of physical contaminants by weight (14 CCR §17868.5 a(1)). Any incoming feedstock loads that do not meet these conditions are defined as mixed solid waste and must be rejected.
- k. The Odor Impact Minimization Plan (OIMP) must be implemented as an operating document. If the (OIMP) is being followed, but the LEA determines that odor impacts continue to occur, the operator will be required to take additional reasonable and feasible measures to minimize odors consistent with 14 CCR §17863.4(f) and 17863.4.1 .
- l. Activities or conditions that propagate or provide harborage for vectors are prohibited. A written vector control program must be implemented and revised as needed to control flies, mosquitos, and other vectors, and shall be maintained in the facility's operational record. Materials onsite must also be handled in a manner that limits the attraction of animals.
- m. Adequate dust control shall be used at all times.
- n. Compost sampled under Section 16 f of this permit which does not meet the maximum acceptable metal concentrations or pathogen reduction requirements of 14 CCR 17868.1-3 shall be designated for disposal, additional processing, or other use as approved by state or federal agencies having appropriate jurisdiction.