

# SOLID WASTE FACILITY PERMIT

Facility Number:

**15-AA-0061**

**1. Name and Street Address of Facility:**

Taft Recycling & Sanitary Landfill  
13351 Elk Hills Road  
Taft, CA 93268

**2. Name and Mailing Address of Operator:**

Kern County Waste Management  
Department  
2700 "M" Street, Suite 500  
Bakersfield, CA 93301

**3. Name and Mailing Address of Owner:**

Kern County Waste Management  
Department  
2700 "M" Street, Suite 500  
Bakersfield, CA 93301

**4. Specifications:**

- a. Permitted Operations:**  Solid Waste Disposal Site  Transformation Facility  
 Transfer/Processing Facility  Other:  
 Composting Facility (Green Waste)

**b. Permitted Hours of Operation:** The facility operates Monday through Sunday, from no earlier than 7:00 a.m. to no later than 5:00 p.m. For specific information refer to the Joint Technical Document (JTD), dated October 2013. (Includes any future revisions approved by Kern County Local Enforcement Agency (LEA)).

**c. Permitted Maximum Tonnage:** 800 Tons per Day

**d. Permitted Traffic Volume:** 350 Vehicles per Day

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

	Total	Disposal	Transfer/Processing	Composting	Transformation
Permitted Area (in acres)	171.94	85	0	0	
Design Capacity (cu. yds)		11,000,000	0	0	
Max. Elevation (Ft. MSL)		868			
Max. Depth (ft. MSL)		520			
Estimated Closure Year		2076			

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  
 Matthew Constantine, Director  
 Public Health Services Department

**6. Enforcement Agency Name and Address:**

Kern County Public Health Services Department  
 Environmental Health Division  
 2700 "M" Street, Suite 300  
 Bakersfield, CA 93301

**7. Date Received by CalRecycle:**

**NOV 14 2013**

**8. CalRecycle Concurrence Date:**

**9. Permit Issued Date:**

**10. Permit Review Due Date:**

**11. Owner/Operator Transfer Date:**

# SOLID WASTE FACILITY PERMIT

Facility Number:

**15-AA-0061****12. Legal Description of Facility:**

The legal description as required in CCR Title 27 Section 21600, is contained in the Report of Disposal Site Information in the Taft Recycling and Sanitary Landfill JTD dated October 2013.

**13. Findings:**

- a. This permit is consistent with the Kern County Integrated Waste Management Plan, which was approved by the CIWMB on February 25, 1998 and last amended on September 01, 2004. The location of the facility is identified in the Countywide Siting Element, pursuant to Public Resources Code (PRC), Section 50001(a).
- b. This permit is consistent with the standards adopted by the CIWMB, 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 Kern County Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC 44151.
- e. The 2013 Addendum to the 2011 Final Recirculated Environmental Impact Report (SCH # 2009031008), approved on June 29, 2013, has been completed and a Notice of Determination has been filed with the State Clearinghouse as required in Public Resources Code, Section 21081.6.

**14. Prohibitions:**

The permittee is prohibited from accepting the following wastes for disposal:

Hazardous, radioactive, medical (as defined in Chapter 6.1, Division 20 of the California Health and Safety Code), liquid, designated, or other wastes requiring special treatment or handling, except as identified in the JTD and approved amendments thereto and as approved by the LEA and other federal, state, and local agencies.

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

	Date		Date
Joint Technical Document - JTD	10/2013	Preliminary Closure and Post-Closure Maintenance Plan	10/2013
Waste Discharge Requirements Board Order No. R5-2001-0160	01/2011	Closure, Financial Assurance Documentation	10/2013
SJVAPCD Permit to Operate - PTO	05/2011	Operating Liability Certification	08/2013
2013 Addendum to the 2011 Final Recirculated Environmental Impact Report (SCH # 2009031008)	06/29/2013	Conditional Use Permit - CUP, Case #1, Map #138	09/24/2013

# SOLID WASTE FACILITY PERMIT

Facility Number:

**15-AA-0061**

## 16. Self Monitoring:

The owner/operator shall submit the results of all self monitoring programs, in items e through k, 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.)

<p>a. Notify the Local Enforcement Agency in the event of any of the following: fires, landslides, earthquake damage, unusual and sudden settlements, flooding, explosions, and other unusual occurrences, public and OSHA reportable injuries, property damage, accidents, receipt or rejection of hazardous, radioactive, or other unpermitted wastes, excluding: household hazardous waste, treated wood waste, universal waste, electronic waste or automotive batteries from residential sources.</p>	<p>Within 24 hours of the event</p>
<p>b. Maintain a written record and notify the Local Enforcement Agency of any nuisance, public health, or safety complaint.</p>	<p>Within 24 hours of the event</p>
<p>c. Submit a report of actions taken by the operator to remedy or correct any major incidents such as fires, landslides, earthquake damage, unusual and sudden settlements, injury and property damage accidents, explosions, flooding and other unusual occurrences.</p>	<p>Within 30 days of the event</p>
<p>d. Results of the hazardous waste load checking program, including the quantities and types of hazardous wastes, medical wastes, or otherwise prohibited wastes found in the waste stream and the disposition of these wastes.</p>	<p>Quarterly</p>
<p>e. Results of the landfill gas monitoring program</p>	<p>Quarterly</p>
<p>f. Wet weather preparedness report/winter operations plan.</p>	<p>Annual (due by November 1)</p>
<p>g. The number of vehicles using the facility per day.</p>	<p>Annual Summary</p>
<p>h. A summary of the types and quantities (in tons) of waste received.</p>	<p>Annual Summary</p>
<p>i. The types and quantities (in tons) of waste, including separated or commingled recyclables, diverted from the facility.</p>	<p>Annual Summary</p>
<p>j. Remaining site capacity.</p>	<p>Annually</p>

# SOLID WASTE FACILITY PERMIT

Facility Number:

15-AA-0061

## 17. Enforcement Agency (EA) Conditions:

- a. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Title 14 and Title 27, California Code of Regulations.
- b. The operator shall maintain a log of special/unusual occurrences. This log shall include, but is not limited to, fires, landslides, earthquake damage, unusual and sudden settlements, flooding, explosions, public and OSHA reportable injuries, property damage, accidents, receipt or rejection of hazardous or unpermitted wastes and other unusual occurrences, excluding: receipt household hazardous waste, treated wood waste, universal waste, electronic waste, used motor oil, or automotive batteries from residential sources. The log shall be available for inspection by authorized representatives of the LEA during normal business hours.
- c. Additional information concerning the design and operation of the facility shall be furnished upon request and within the time frame specified by the LEA.
- d. This permit is subject to review by the EA and may be temporarily suspended or revoked at any time by the EA for sufficient cause, in accordance with Division 30 of the Public Resource Code, Part 4, Chapter 4, Article 2, Sections 44305 et seq. and associated regulations.
- e. The Local Enforcement Agency reserves the right to suspend or modify waste receiving and handling operations when deemed necessary due to an emergency, a potential health hazard, or the creation of a public nuisance.
- 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 a change may be considered a significant change, requiring a permit revision. With the exception of EA conditions 17(h-j), the operator shall not implement any changes without first submitting a written notice of the proposed change, in the form of a Report of Disposal Site Information Amendment, to the LEA at least 180 days in advance of the change.
- g. The operator shall maintain an Extreme Weather Operations Plan for the facility and implement operation limits and procedures in the event of unsafe weather conditions. A copy of the Extreme Weather Operations Plan shall be maintained on the premises and be accessible to site employees, public safety, and regulatory personnel.
- h. A summary of all pilot projects must be submitted to the LEA in writing prior to the implementation of that pilot project. The LEA must approve all pilot projects before they may be implemented.
- i. The facility is not subject to regulatory storage time frames for on-site storage of aggregate derived from processed concrete/asphalt, which is designated for on-site construction and beneficial reuse. The operator shall maintain material storage areas in a manner that will prevent public nuisance and vector harborage.
- j. Debris management may take place at the facility as approved by the LEA.
- k. A copy of this permit shall be maintained at the facility.