SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number: **13-AA-0004**

2. Name and Street Address of Facility:

Calexico Solid Waste Site
133 West Highway 98
Calexico, CA 92231

3. Name and Mailing Address of Operator:

County of Imperial
Department of Public Works
155 South 11th Street
El Centro, CA 92243

4. Name and Mailing Address of Owner:

County of Imperial
Department of Public Works
155 South 11th Street
El Centro, CA 92243

5. Specifications:

a. Permitted Operations:

- [X] Solid Waste Disposal Site
- [ ] Transfer/Processing Facility
- [ ] Composting Facility
- [ ] CDI Debris Processing Facility
- [ ] Transformation Facility
- [ ] Other

b. Permitted Hours of Operation: **6:30 AM to 4:30 PM, Wednesday and Saturday**, Less Holidays
(Refer to Condition 17.m)

- Commercial Disposal Hours: 7:00 AM to 4:00 PM
- Public Disposal Hours: 7:00 AM to 4:00 PM

c. Permitted Maximum Tonnage: **150 tons per day**

- Non-Hazardous – Solid Waste: 150 tpd
- Non-Hazardous – CDI Debris: N/A
- Non-Hazardous – Green Waste: N/A

d. Permitted Traffic Volume: **75 vehicles per day**

e. Key Design Parameters:

	Total	Disposal	Transfer	MRF	Composting	Transformation
Permitted Area (in acres)	82.02 ac	40.12 ac	N/A	N/A	N/A	N/A
Remaining Capacity		1.8 million cy	N/A	N/A	N/A	N/A
Max. Elevation (ft. MSL)		40 ft				
Max. Depth (ft. BGS)		22 ft				
Estimated Closure Date		November 2077				

Upon a significant change in operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are an integral part of this permit and supersede the conditions of any previously issued solid waste facility permits. This permit does not release the operator from its responsibility under any other existing laws, ordinances, regulations, or statutes of other government agencies.

6. Approval:

Approving Officer Signature

Jeff Lamoure, Deputy Director
Division of Environmental Health

Name/Title

7. Local Enforcement Agency Name and Address:

Imperial County Public Health Department
Division of Environmental Health
797 West Main Street, Suite B
El Centro, California 92243

8. Received by CalRecycle: DEC 23 2011

9. CalRecycle Concurrence Date: JAN 24 2012

10. Permit Issued Date:

11. Permit Review Due Date:

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12. Legal Description of Facility (See Attachment 1 of the JTD for Record of Survey Drawings):

The Calexico Solid Waste Site is located in the unincorporated area of Imperial County at 133 West Highway 98, approximately 1 mile west of the City of Calexico, California. The legal facility boundary encompasses Parcel 4 of COC LLA 101 (75.82 Acres) and a Portion of Parcel 2 COC LLA 101 (6.20 acres) within Section 16, Township 17 South, and Range 14 East, San Bernardino Baseline and Meridian. Assessor Parcel Numbers: 059-100-030 and 059-100-031. Latitude 32.6764° North and Longitude -115.54565° West.

13. Findings:

a. This permit is consistent with the Imperial County Solid Waste Management Plan (CIWMP), which was approved by the California Integrated Waste Management Board (CIWMB) on May 23, 2000 (see pages 10 and 11 of the CIWMP). The location of the facility is identified in the Countywide Siting Element. Public Resources Code, Section 50001(a)(1).

b. This permit is consistent with standards adopted by the California Department of Resources, Recycling and Recovery (CalRecycle, formerly CIWMB). Public Resources Code, Section 44010.

c. The Local Enforcement Agency (LEA) has determined that the design and operation of the facility is in compliance with State Minimum Standards for solid waste handling and disposal at this site. Public Resources Code, Section 44009.

d. The Imperial County Fire Department has determined that the facility is in conformance with applicable fire standards. Public Resources Code, Section 44151.

e. A Mitigated Negative Declaration was filed with the State Clearinghouse (SCH No. 2011081086) and approved by the Imperial County Planning Commission on December 14, 2011 in support of this Solid Waste Facility Permit. A Notice of Determination was filed with the State Clearinghouse on December 19, 2011.

f. The Imperial County Board of Supervisors has made a determination that the Calexico Solid Waste Site is consistent with, and designated in, the Imperial County General Plan, and that the surrounding land use is compatible with the facility operation as described herein. Public Resources Code, Section 50000.5.

14. Prohibitions:

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

a. Hazardous waste, as defined by Title 22 of the California Code of Regulations;

b. Liquid waste (moisture content of more than 50 percent).

c. White goods that are deemed to be recyclable;

d. Biohazardous / Medical Waste;

e. Designated wastes;

f. Radioactive waste; and

g. Wastes requiring special treatment or handling, except as identified in the Joint Technical Document and as approved by the LEA, RWQCB, and other federal, state, and local agencies.

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

	Date:		Date:
[X] Joint Technical Document	06/11	[X] Waste Discharge Requirements WDR# R7-2002-0104	06/26/02
[X] Conditional Use Permit	N/A		
[X] Mitigated Negative Declaration (SCH# 2011081086)	12/14/11	[X] Imperial County APCD Permit to Operate (#3074)	12/10
[X] Preliminary Closure/ Post-Closure Maintenance Plan	06/11	[X] Imperial County Ordinances	Various

16. Self-Monitoring:

A variety of monitoring activities shall be performed by the operator of the Calexico Solid Waste Site. The various monitoring activities are included as requirements in the referenced permits and the environmental review documents for the landfill. All required monitoring reports shall be sent to the Local Enforcement Agency as described in the Joint Technical Document, including, but not limited to the following:

a. Operator to perform quarterly landfill gas monitoring of the landfill perimeter and on-site structures and to submit monitoring reports to the LEA within 90 days of sampling.

b. Operator to maintain daily tonnage logs of all waste received at the landfill and to submit tonnage reports to the LEA at least monthly within 15 days of the following month.

c. Operator to maintain a record of the number of waste delivery vehicles entering the facility and to submit reports to the LEA at least monthly within 15 days of the following month.

The LEA, under this permit, will enforce only those mitigation measures of the Mitigation Monitoring and Reporting Program (MMRP) that the LEA has the authority to enforce under the Public Resources Code, the California Code of Regulations, and other applicable regulations.

17. LEA Conditions:

a. The operator shall comply with State Minimum Standards for solid waste handling and disposal as specified in Title 27 of the California Code of Regulations. The operator shall inspect the site at a frequency sufficient to ensure compliance with all standards, conditions, mitigations, and regulations applicable to this facility.

b. The operator shall comply with all applicable federal, state, and local requirements and enactments, including mitigation and monitoring measures developed in accordance with any certified environmental documents filed pursuant to Public Resources Code (PRC) Section 21081.6, and administrative or enforcement orders of all regulatory agencies with jurisdiction at this facility.

c. The operator shall maintain a complete copy of the Solid Waste Facility Permit, Joint Technical Document (JTD), and all LEA/CalRecycle regulatory inspection reports and enforcement actions at the Imperial County Department of Public Works Main Office. All operating and disposal site records shall be readily available to facility personnel, LEA staff, and other appropriate regulatory personnel.

d. Additional information concerning the design and operation of the facility shall be furnished to the LEA upon request and within the time frames specified by the LEA.

e. The operator shall notify the LEA in writing of any proposed change in the routine facility operation or changes in facility design during the planning stages. In no case shall the operator undertake any significant changes unless the operator first submits to the LEA a notice of said changes at least 180 days before said changes are undertaken. Any significant changes as determined by the LEA would require a revision of this permit.

f. The LEA reserves the right to suspend and/or modify applicable operations at this facility when deemed necessary due to any emergency, potential health hazard, and/or public nuisance.

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17. LEA Conditions Cont:

g. A daily log of special occurrences shall be maintained by the site operator. The log shall contain, but is not limited to: fires, explosions, discharges, flooding, seismic events, unusual or sudden landfill settlement, receipt or rejection of unpermitted wastes, significant incidents of personnel injury, seismic events, accidents, and/or property damage. Days without incidents shall be noted in the log with an appropriate negative entry.

h. Personnel on-site shall have immediate access to radio and/or telephone communications to access a 911 emergency dispatcher and as necessary to communicate with the operator's main office.

i. The LEA may grant approval for use of Alternative Daily Covers such as synthetic tarps or processed green material upon completion of a site-specific demonstration project and JTD Amendment. These standards are subject to regulatory change and may be amended in the future.

j. The terms and conditions of this permit may change as a result of revision of applicable statutes or regulations.

k. The current JTD or as it may be amended is a part of this permit.

l. The operator shall require all vehicles transporting solid waste into the landfill to be properly covered (tarps, netting, etc.).

m. The operator with proper application for an RFI Amendment and subsequent LEA approval may alternate days of operation while remaining within two operating days per week.

The LEA, under this permit, will enforce those terms and conditions under the authority of the LEA within the Integrated Waste Management Act in the Public Resources Code and the California Code of Regulations Title 14 and Title 27.