

SOLID WASTE FACILITY PERMIT

Facility Number:

27-AA-0010

1. Name and Street Address of Facility:

Monterey Regional Waste Management District (MRWMD)
14201 Del Monte Blvd.
Marina, CA 93933

2. Name and Mailing Address of Operator:

MRWMD
14201 Del Monte Blvd.
Marina, CA 93933

3. Name and Mailing Address of Owner:

MRWMD
14201 Del Monte Blvd
Marina, CA 93933

4. Specifications:

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

b. Permitted Hours of Operation: (Receipt of Refuse/Waste) Mon-Sat 5:30AM - 5:00PM, Sunday limited to special events
(Ancillary Operations/Facility Operating Hours) 7 days per week/ 24 hours per day

c. Permitted Maximum Tonnage: 3500 Tons per Day (See Condition 17g)

d. Permitted Traffic Volume: 2000 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)	461	315	15	10	N/A
Design Capacity (cu. yds)		84 Million	1500	72000	N/A
Max. Elevation (Ft. MSL)		284			
Max. Depth (Ft. MSL)		10-28			
Estimated Closure Year		July 2161			

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:

John Ramirez, REHS, MPA
Director of Environmental Health

6. Enforcement Agency Name and Address:

County of Monterey, Department of Health
Environmental Health Bureau
1270 Natividad Road
Salinas, CA 93906

7. Date Received by CIWMB:

SEP 22 2011

8. CIWMB Concurrence Date:

SEP 22 2011

9. Permit Issued Date:

10. Permit Review Due Date:

11. Owner/Operator Transfer Date:

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12. Legal Description of Facility:

The legal description of this facility is contained in page 2 of the Report of Disposal Site Information dated December 2010.

13. Findings:

- a. This permit is consistent with the Monterey County Integrated Waste Management Plan, which was approved by the CIWMB on 1997. 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 Marina Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- e. A Mitigated Negative Declaration was filed with the State Clearinghouse (SCH #2004081071) and certified by the MRWMD on September 17, 2004. The (CEQA document) 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 September 22, 2004. In addition, an NOD was filed with the State Clearinghouse (SCH #1997031065) on May 23, 2011 after certification by the MRWMD on May 20, 2011 to reflect an addendum to the Mitigated Negative Declaration.

14. Prohibitions:

The permittee is prohibited from accepting the following wastes:

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

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

	Date		Date
Report of Disposal Site Information Amendments	12/10	Preliminary Closure and Postclosure Maintenance Plan	12/10
Waste Discharge Requirements Order No. R3-2006-0017	2/06	Closure Financial Assurance Documentation	08/10
APCD Permit to Operate #TV39-02	10/11	Operating Liability Certification	08/10
<u>Mitigated Negative Declaration</u> (SCH # <u>2004081071</u>)	9/04	Land Use and/or Conditional Use Permit	3/64
Mitigated Negative Declaration Addendum (SCH#1997031065)	5/11		

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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, 1st quarter = January – March, the report is due by April 30, etc.. Information required on an annual basis shall be submitted with the 4th quarter monitoring report, unless otherwise stated.*)

Program	Reporting Frequency
a. The types and quantities (in tons) of waste, including separated or commingled recyclables, entering the facility per day.	Quarterly
b. The number and types of vehicles using the facility per day.	Quarterly
c. 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 materials.	Quarterly
d. Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.	Quarterly
e. <i>Results of the landfill gas monitoring program.</i>	Quarterly
f. <i>Wet weather preparedness report/winter operations plan.</i>	Annual – due by November 1
g. <i>Fill sequencing plan for the forthcoming year.</i>	Annually
h. <i>Remaining site capacity.</i>	Annually
i. Self Monitoring Report to include total quantities of waste received (landfill, MRF, sludge), incoming traffic information, remaining refuse capacity, fill sequencing maps showing elevations of all disposal areas, and a summary of gas monitoring data.	Biannual (Feb 1 and Aug 1)

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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 of the California Code of Regulations.
- b. The operator and facility shall comply with all terms and conditions in this permit.
- c. This permit supersedes **all** previous Solid Waste Facility Permits for this site.
- d. This facility shall comply with all federal, state and local requirements and enactments, including all mitigation measures given in applicable CEQA documents and all administration/enforcement orders of all regulatory agencies with jurisdiction at the facility.
- e. The operator shall maintain a log of special/unusual occurrences. This log shall include, but is not limited to, fires, explosions, the discharge and disposition of hazardous or unpermitted wastes, and significant injuries, accidents or property damage. Each log entry shall be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The log shall be available to site personnel and the EA at all times.
- f. Additional information concerning the design and operation of the facility shall be furnished upon request and within the time frame specified by the EA.
- g. The maximum permitted daily tonnage for this facility is 3500 tons per day and shall not receive more than this amount without a revision of this permit. Note: The site may exceed 3500 Tons Per Day (TPD) a maximum of 8 days in one calendar year. To exceed the 3500 TPD limit: 1) The operator must contact the LEA 24 hours prior to the exceedance 2) the facility must not exceed 21,000 tons for the week (Mon - Sat) in which the exceedance occurred 3) A new maximum of 4500 TPD will be in place on any day that 3500 TPD is exceeded.
- h. This permit is subject to review by the EA and may be suspended, revoked, or revised at any time for sufficient cause.
- i. The EA 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.
- j. 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 EA at least 180 days in advance of the change.
- k. A copy of this permit shall be maintained at the facility.
- l. Unless there is a declared emergency, due to the potential adverse health and safety impacts to the community the facility must not refuse site users in order to avoid exceeding permitted tonnage or traffic limits. It is the operator's responsibility to manage permitted traffic and tonnage limits to ensure that the site remains open during normal operating hours and does not exceed permit limits. Site users may only be refused during normal operating hours if there has been a minimum of 30 days public notice prior to the change.
- m. All compostable material that exceeds 122 degrees Fahrenheit must meet the requirements of 14 CCR, Chapter 3.1 prior to being transported off site. For the purposes of compostable material, off site means a parcel that is not owned by the MRWMD.
- n. This facility shall comply with all federal, state, and local requirements and enactments, including all mitigation measures given in governing CEQA documents as well as administrative enforcement orders of all regulatory agencies with jurisdiction at the facility.
- o. The operator must report any waste hauler entering the site carrying 10 or more tires (or 200 lbs or more of altered tires) that is not registered with CalRecycle as a waste tire hauler. In addition, if 10 or more tires (or 200+ lbs if altered) are removed from the site, only a hauler registered with CalRecycle may be utilized. Manifests must be maintained for all incoming and outgoing loads as per Title 14, Chapter 6 of the California Code of Regulations.
- p. Salvaged refrigerators must be stored doors down or have doors removed for user safety.
- p. MRF fines that are used as ADC must adhere to the standards set forth in the ADC demonstration project completed in 1997 and specified in the JTD.