

SOLID WASTE FACILITY PERMIT

Facility Number:

30-AB-0363

12. Legal Description of Facility:

The legal description of this facility is contained in March 2011, Transfer/Processing Report.

13. Findings:

- a. This permit is consistent with the Orange County Integrated Waste Management Plan, which was last approved by the CIWMB on September 16, 2003. The location of Waste Management Orange Transfer Station is identified and described in the County of Orange Nondisposal Facility Element, 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 Waste Management Orange Transfer Station 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 Orange Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC 44151.
- e. A Negative Declaration was prepared and filed with the State Clearinghouse on January 10, 2005 (SCH# 2005011037)
- f. A Notice of Determination was prepared and filed with the State Clearinghouse on June 20, 2005 (SCH# 2005011037)
- g. A Conditional Use Permit was issued by the City of Orange Planning Commission on May 13, 2005 (2390-03)

14. Prohibitions:

1. Waste Management Orange Transfer Station is strictly prohibited from accepting the following types of waste: non-consumable animal flesh or parts, ashes, biohazardous wastes, biosolids, friable asbestos, hazardous waste which has not been classified as universal waste, incinerator residue, manure, medical waste, oil field operating waste, radioactive waste, septic tank pumpings, and sewage sludge. At least one trained load checker shall be onsite to verify that each load does not contain prohibited waste. If the prohibited waste is determined to be hazardous waste, the hazardous waste shall be immediately stored in the hazardous waste storage area.
2. No scavenging permitted.

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

	Date		Date
Transfer/Processing Report	March 2011	Negative Declaration (SCH#2005011037)	January 2005
Alternative Odor Management Plan	November 2007	Conditional Use Permit (2390-03)	May 2005

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16. Self Monitoring:

The owner/operator of Waste Management Orange Transfer Station shall submit the results of all self monitoring programs to the Orange County Solid Waste Local Enforcement Agency by the due dates below. In addition, such records shall also be made available to the LEA during the inspections and shall be accurate and documented within 7 days of the activity date. Each self-monitoring report shall include:

Program	Reporting Frequency										
a. Daily and monthly quantities (in tons) and types of waste received categorized by waste types.	Quarterly										
b. Daily and monthly tonnages of the quantity of residual waste loaded into transfer trailers and hauled for disposal.	Quarterly										
c. Results of the prohibited waste (as specified in Section 14: Prohibitions) screening/load checking program (quantities and types) and the disposition of these wastes.	Quarterly										
d. A summary of the Log of Special/Unusual Occurrences (S/U O) documenting, but not limited to, accidents, employee injuries, fires, explosions, receipt or rejection of prohibited wastes, hazardous waste incidents, unscheduled shutdowns, vandalisms, etc. and the operator's actions in response to the complaint.	Quarterly										
e. Logs of all verbal and copies of all written complaints (pertaining to LEA-regulated parameters and state minimum standards) regarding activities at Waste Management Orange Transfer Station and the operator's actions in response.	Quarterly										
f. All regulatory notices (e.g., Notice to Comply, Notice of Violation, Notice & Order, Cease & Desist Order, Clean-up & Abatement Order) received by Waste Management Orange Transfer Station and the operator's actions in response.	Quarterly										
<p>The self-monitoring report shall be submitted in accordance with the following schedule:</p>											
<table> <thead> <tr> <th><u>Reporting Period</u></th> <th><u>Report Due</u></th> </tr> </thead> <tbody> <tr> <td>January through March</td> <td>May 1</td> </tr> <tr> <td>April through June</td> <td>August 1</td> </tr> <tr> <td>July through September</td> <td>November 1</td> </tr> <tr> <td>October through December</td> <td>February 1</td> </tr> </tbody> </table>	<u>Reporting Period</u>	<u>Report Due</u>	January through March	May 1	April through June	August 1	July through September	November 1	October through December	February 1	
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17. Orange County Solid Waste Local Enforcement Agency Conditions:

(These conditions shall be in addition to conditions of other documents controlling the operations and/or design of the facility.)

- a. The operator shall comply with all state minimum standards for receiving, processing, storage, and transfer of solid waste as specified in Chapter 3, Division 7, Title 14 of the California Code of Regulations (CCR) for transfer/processing activities.
- b. Nothing in this Solid Waste Facility Permit shall prevent the operator from complying with all other federal, state, and local requirements. Nothing in these conditions shall be construed as relieving the operator of Waste Management Orange Transfer Station, or designee from the obligation of obtaining all required permits, licenses, or other clearances and complying with all orders, laws, regulations, reports, or other requirements of other regulatory or enforcement agencies.
- c. The LEA reserves the right to prohibit, suspend, modify, or condition the handling of solid waste or operations at Waste Management Orange Transfer Station in order to protect public health and safety; to prevent potential health hazards, and/or public nuisances; to protect the environment; or to mitigate adverse environmental impacts.
- d. This permit is subject to periodic review and may be modified, suspended, or revoked, at any time by the LEA for sufficient cause in accordance with PRC Section 44305.
- e. The operator shall notify the LEA in writing with proposed amendments to the Transfer/Processing Report at least one hundred eighty (180) calendar days in advance of the proposed changes (as determined by the LEA) to the facility's design or operation to allow for early consultation, completion of all required documents, due process review, filing and the completion of all related permitting processes. Such notification is required for the following changes, but not limited to: permitted tons per day limit, permitted areas of operation, changes in types of waste to be accepted, addition of facility equipment and structures, and changes in operation and procedures not fully described in the Transfer/Processing Report.
- f. As outlined in Section 16, the operator shall maintain at the facility a daily log of special/unusual occurrences (S/U O). The log shall document, but not be limited to: public nuisance complaints pertaining to LEA-regulated parameters and state minimum standards (e.g., noise, dust, offsite migration of litter, etc.), fires, explosions, receipt or rejection of prohibited wastes, incidents of personal injury, vandalisms, accidents and/or property damage. In addition, an odor complaint log shall also be maintained documenting all verbal and written complaints received by the operator. Each log entry shall be accompanied by a summary of the responses/corrective actions taken by the operator to mitigate any negative impacts of each occurrence. Days without incidents of S/U O shall be noted with an appropriate negative entry for such days such as: "No S/U O today." The logs shall be readily accessible to the LEA upon request. Such records shall be accurate and documented within 7 days of the activity date.
- g. The operator shall notify the LEA by phone or e-mail as soon as the maximum permitted daily tonnage has been exceeded. The operator shall provide the LEA in writing within 48 hours the reasons for the exceedance and the measures and procedures to prevent a recurrence.
- h. Additional information concerning the design/operation of this facility shall be furnished to the LEA within 10 business days upon request.
- i. All loads entering Waste Management Orange Transfer Station shall undergo load checking in a manner meeting the approval of the LEA. At least one load checker shall be onsite to verify that each load does not contain prohibited waste. If a prohibited waste such as medical waste, biosolids, liquid waste, etc. is received, the waste shall not be processed at the facility but shall be transferred for disposal or processed at another waste processing facility. If a prohibited waste such as hazardous waste is inadvertently received, the prohibited waste shall be removed from processing for temporary storage in the hazardous waste storage area. The storage and reporting of all hazardous waste shall be in accordance with all applicable laws and regulations.
- j. Universal waste is permitted to be accepted at Waste Management Orange Transfer Station. However, Waste Management Orange Transfer Station is prohibited from allowing any universal waste from becoming residual waste that would be disposed at a landfill.
- k. At all times, there shall be litter control personnel and/or other adequate measures to preclude litter from blowing and accumulating off-site. All litter shall be properly disposed in refuse receptacles and transported offsite.
- l. The tarping/untarping of roll off bins, transfer trailers, and refuse trucks owned, operated, or contracted by Waste Management Orange Transfer Station shall be conducted within the facility boundary of Waste Management Orange Transfer Station.
- m. All residual solid waste destined for disposal or sent to another waste processing facility shall be removed offsite within 48 hours following receipt (72 hour removal time is allowed if the incoming load is received prior to a holiday). Solid waste which has been determined to have economical value and can be returned to the market for recycling and reuse (such as California Redemption Value (CRV) recyclables, paper, cardboard, wood, dirt, concrete, etc.) are not subject to the 48 hour removal time provided that they have been separated from any unprocessed waste pile. At no time shall the storage of recyclables create a nuisance or violate the transfer/processing state minimum standards as determined by the LEA.

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- n. During the days and hours Waste Management Orange Transfer Station will be in operation, dust suppression (e.g., misting systems, periodic application of water) will be performed to limit the generation of particulate matter (PM 10).
- o. Personnel assigned to the facility shall be adequately trained in subjects pertinent to transfer/processing operations and maintenance, solid waste management, prohibited materials recognition and screening, use of mechanized equipment, odor management, personal protection equipment, safety training, and emergency procedures. A record of such training shall be maintained at the site and available for review by the LEA.
- p. Appropriate safety equipment including hard hats, hearing protection, safety goggles, gloves, safety boots, and respiratory protection shall be provided and available to all personnel assigned to the facility and must be worn as necessary to prevent injuries.