SOLID WASTE FACILITY PERMIT

Facility Permit Number:
19-AA-0050
PROPOSED

1. Name and Street Address of Facility:	2. Name and Mailing Address of Operator:	3. Name and Mailing Address of Owner:
Lancaster Landfill and Recycling Center 600 East Ave F Lancaster, CA 93535	Waste Management of CA, Inc. 600 East Ave F Lancaster, CA 93535	Waste Management of CA, Inc. 600 East Ave F Lancaster, CA 93535

4. Specifications:

a. Permitted Operations:

- ☒ Solid Waste Disposal Site
- ☐ Transfer/Processing Facility (MRF)
- ☐ Composting Facility /Green Material
- ☐ Transformation Facility
- ☐ Other: _____

b. Permitted Hours of Operation: Monday through Saturday

Receipt of Refuse.....5:00 AM to 8:00 PM
Landfill and Ancillary Operations.....5:00 AM to 10:00 PM

c. Permitted Maximum Tonnage:..... 5,100 Tons per Day

Non-hazardous – Refuse..... 3,000 Tons/Day *
Inert debris and Beneficial use..... 2,100 Tons/Day

d. Permitted Traffic Volume:.....N/A vehicles per day

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

	Total	Disposal	Transfer	Composting	Transformation
Permitted Area (acres)	276	210.3			
Design Capacity (cu.yds)		27.7 million*			
Max. Elevation (ft.MSL)		2400*			
Max. Depth (ft.MSL)		N/A			
Estimated Closure Date		July 2025 or March 2044*	*see page 5 part C, Specifications		

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached 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

Cindy Chen, Chief Environmental Health Specialist
Solid Waste Management Program

6. Local Enforcement Agency:

County of Los Angeles
Department of Public Health
Solid Waste Management Program
5050 Commerce Drive
Baldwin Park, California 91706
(626) 430-5540

7. Date Received by CalRecycle:	8. CalRecycle Concurrence Date:	9. Permit Issued Date:
JAN 16 2013		
10. Permit Review Date:	**10 a. Permit Review Due Date:**	**11. Owner/Operator Transfer Date:**

12. Legal Description of Facility:

The NE ¼ of section 35 and the N ½ of the NW ¼ of section 36 and the S 30 acres of the NW ¼ of the NE ¼ of section 36, Township 8 N, Range 12 W, San Bernardino Meridian.

13. Findings:

a. A Countywide Integrated Waste Management Plan was approved by the former California Integrated Waste Management Board (CIWMB) now the Department of Resources Recycling and Recovery (CalRecycle) on June 23, 1999. Pursuant to Public Resources Code (PRC), section 50001 (a)(1), this facility is identified in the Countywide Siting Element which has been approved pursuant to PRC Section 41721.

b. This permit is consistent with the standards adopted by the 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 Local Enforcement Agency (LEA), pursuant to PRC 44009.

d. A permit review was conducted on August 18, 2011, and a field inspection was conducted on Nov 28, 2012.

e. The local fire protection agency, the Los Angeles County Fire Department, Station No. 33, located at 44947 Date Ave., has determined that the facility is in conformance with applicable fire standards pursuant to PRC Section 44151.

f. The following environmental documents have been filed with the State Clearinghouse (SCH) and/or certified by the Planning Commission for this facility:

- Environmental Impact Report (EIR) (SCH # 1993101036 dated May 1998)
- Addendum to May 1998 EIR dated June 6, 2000
- Supplemental Environmental Impact Report (SCH # 1993101036 dated October 2011)

g. This permit does not supplant or modify local land use entitlements or local agencies' authority to enforce local entitlements. It is recognized by the LEA that the operator must comply with the provisions of the Integrated Waste Management Act (IWMA), state regulations and the terms and conditions of this permit as well as other regulatory requirements and applicable local land use measures which govern the operator's activities at the site. If the requirements inadvertently overlap, it is expected that the operator will comply with the more stringent requirement in order to maintain compliance. Non-compliance with another agency requirement may not constitute a violation of this permit, the IWMA, or state regulations.

14. Prohibitions

The permittee is prohibited from accepting the following wastes: Hazardous, radioactive, untreated medical, liquid, designated waste, large dead animals or other wastes requiring special treatment or handling, except as identified in the Joint Technical Document and approved amendments thereto and as approved by the enforcement agency and other federal, state, and local agencies.

15. The following documents also describe the operation of this facility:

Document	Date	Document	Date
Joint Technical Document (JTD)	Feb. 2000 Revised Sept. 2012	Financial Assurance and Liability	November 14, 2012
EIR SCH# 1993101036	May 13, 1998	Conditional Use Permit No. 03-170	Dec. 14, 2011
Addendum to EIR SCH# 1993101036	June 6, 2000	Waste Discharge Requirements Order No. 6-00-55	June 14, 2000 Amended on Oct 14, 2010 (Revision pending)
Supplemental EIR SCH# 1993101036	October 2011	Preliminary Closure/Post-Closure Maintenance Plan	Feb. 2000 Revised Sept. 2012

16. Self-Monitoring:

The owner /operator shall submit the results of all self monitoring programs to the LEA within 15 days of the end of the reporting period (*for example, 1st quarter = January-March, the report is due by April 15, 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 of non-hazardous wastes, including separated or commingled recyclables, received each day. The operator shall maintain these records on the facility's premises for a minimum of three years. These records shall be made available to any LEA personnel upon request.	**Monthly** (Due 15 days following the end of each reporting period)
b. The types and quantities of hazardous wastes, medical wastes, or otherwise prohibited wastes found in the waste stream and the disposition of these wastes.	
c. All incidents of unlawful disposal of prohibited materials and the operator's actions taken. Indicate those incidents which occurred as a result of the random load checking program. Incidents, as used here, means that the hauler or producer of the prohibited materials is known.	
d. Reports of all special/unusual occurrences and the operator's actions taken to correct these occurrences. (see condition 17.A.4)	
e. The number of vehicles using the facility per day and per week.	
f. Copies of all written complaints and records of complaints received by telephone regarding this facility and the operator's actions taken to resolve these complaints. (see condition 17.A.5)	
g. Record of receipt of a Notice of Violation from any regulatory agency. (Notification to the LEA within 24 hours is required upon receiving a Notice of Violation from any regulatory agency as indicated on page 4, LEA Condition 17.A.5)	
h. An estimate of the remaining capacity (in cubic yards and tons), and the remaining life of the existing permitted site in years and months.	Quarterly (Due the 15th of January, April, July, and October)
i. The results of the landfill gas migration control program.	
j. Wet weather preparedness report and winter operations plan.	**Annually** (Due September 15th)
k. Topographical map* showing all current fill locations.	**Annually** (Due January 15th)
l. Topographical map* which indicates all cuts into native material from the previous year to the present date.	

*The above two maps shall be drawn to a scale no smaller than one inch = 200 feet unless otherwise approved by the LEA.

17. LEA Conditions:

A. Standard Requirements:

1. The operator shall comply with all applicable State Minimum Standards for Solid Waste Handling and Disposal as specified in Title 27, California Code of Regulations (27 CCR).

2. The operator shall provide to the LEA, within the time specified, any additional information concerning the design and operation of this facility upon request by the LEA personnel.

3. A copy of this permit and current JTD, as amended, shall be maintained at the facility so as to be available at all times to facility personnel and the LEA.

4. The operator shall maintain a log of special/unusual occurrences. The log shall include, but not be limited to, fires, landslides, earthquake damage, unusual and sudden settlement, injury and property damage accidents, explosions, receipt or rejection of non-permitted wastes, flooding, operational shutdowns and other unusual occurrences. Include a summary of the actions taken to mitigate the occurrence. The operator shall maintain this log at the facility so as to be available at all times to site personnel and LEA personnel. Any entries of special/unusual occurrences made in this log must be reported to the LEA within 24 hours. Call the duty officer, County of Los Angeles, Department of Public Health, Solid Waste Management Program at (626) 430-5540.

5. Notification to the LEA within 24 hours is required for any written complaints received or any complaint called into the facility and any record of receipt of a violation from any regulatory agency.

6. This permit is subject to review by the LEA and may be suspended, revoked or revised at any time for sufficient cause.

7. The LEA reserves the right to suspend or modify waste receiving operations when deemed necessary due to an emergency, a potential health hazard, or the creation of a public nuisance.

8. The maximum permitted daily tonnage for this facility is 5,100 tons per day and shall not receive more than this amount without a revision of this permit.

9. The operator may not change the design or operation of the facility as described in the current permit and JTD without the approval of the EA, as provided in Title 27, Section 21620. Such a change may be considered a significant change, requiring a permit revision. In no case shall the operator implement any change in the design or operation of the facility without first submitting a written notice of the proposed change, in the form of an RFI amendment application, to the EA at least 180 days in advance of the planned implementation of the change.

10. The operator and/or owner shall notify the LEA of any plans to encumber, sell, transfer, or convey the operation or ownership to a new operator or owner, at least 45 days prior to the anticipated transfer, by written certification, including information deemed sufficient by the CalRecycle and the LEA. If the facility will not be operated in compliance with the terms and conditions of this permit, the new owner shall be required to file an application for a revision of this permit.

11. The operator shall immediately report any incidental receipt of untreated medical waste to the California Department of Public Health (CDPH) Medical Waste Management Program at (213) 977-6877 or (213) 977-7379.

12. The operator shall provide training to their personnel to educate them in the identification of medical waste as well as the proper action to take in the event this type of waste is identified at the site.

B. Particular Requirements:

1. Operational controls shall be established to preclude the receipt and disposal of volatile organic chemicals or other types of prohibited wastes:

   a. The operator shall install and maintain an operational, calibrated radiation detector at the scales to detect radioactive materials, at all times, during the hours of receipt of solid waste.
   b. Incidents of receipt of suspected radioactive materials, or warnings from the radiation detector, shall be reported immediately to the County of Los Angeles, Department of Public Health, Radiation Management Program at (213) 351-2718 and the LEA.

B. Particular Requirements (continued):

c. The operator shall comply with the approved Hazardous Waste Screening Program (HWSP) as described in the current JTD. Any changes in this program must be approved by the LEA prior to implementation. The following Solid Waste Facility Permit conditions supplement the HWSP in the JTD:

(1) A minimum of one (1) loadcheck will be conducted per every 500 tons of municipal solid waste, or portion thereof, received at the facility per operating day. The operator shall inspect all waste vehicle loads if there is any reason to believe the loads may contain prohibited wastes.

(2) The LEA may increase the required number of incoming waste load inspections if it has reason to believe that the number currently required is inadequate to ensure compliance with the regulations and protection of the public health and safety and the environment.

(3) At all times when facility operations are underway, an attendant or attendants shall be present to supervise the loading and unloading of solid waste and other materials. All working disposal areas shall be under continual visual inspection by facility personnel, such as spotters, equipment operators, and supervisors.

(4) Facility personnel and new employees performing duties required by the Hazardous Waste Screening Program shall be trained prior to assignment. The training must include, but is not limited to, how to recognize hazardous waste and other prohibited waste, the proper method of containment, and the reporting requirements of this program. Facility personnel are to be retrained on an annual basis and updated as needed.

(5) Incidents of unlawful disposal of prohibited materials shall be reported to the LEA monthly as described in the monitoring section of this permit. In addition, the following agencies shall be notified immediately of any incidents of illegal hazardous materials disposal:

(a) Duty officer, Los Angeles County Fire Department, Health Hazardous Materials Division at (323) 890-4317.
(b) Environmental Crimes Division, Los Angeles County District Attorney at (213) 580-8777.
(c) California Highway Patrol at (800) 835-5247 or (818) 240-8200.

(6) Any hazardous materials thus found shall be set aside in a secured area to await proper disposition following notification of the producer (if known) and the appropriate governmental agencies.

2. The LEA reserves the right to require the operator to provide more stringent dust and odor control measures, if the proposed dust and odor control measures identified in the current JTD prove to be inadequate or ineffective.

3. The use of alternative daily cover (ADC) shall be limited to the materials as described in the current JTD and approved by the LEA.

4. The operator shall comply with Title 14 California Code of Regulations (14 CCR) Section 17383.3 for Construction & Demolition (C&D) wood debris as identified in the green and wood recovery operation section in the current JTD. The LEA reserves the right to reduce the storage time of these materials if the storage presents a health hazard or becomes public nuisance.

C. Specifications:

1. The daily refuse tonnage of 3,000 includes a maximum of 10 tons per day of sludge material.

2. The Estimated Closure date [specified on Page 1, Section 4 (e) of this permit] is based on 3,000 tons per day or 1,223 tons per day throughput provided in the current JTD.

3. The maximum landfill elevation of 2,400 feet mean sea level (msl) including the final cover as stated in the current JTD.

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