SOLID WASTE FACILITY PERMIT

Facility Number:

34-AA-0020

1. Name and Street Address of Facility:

L and D Landfill
8635 Fruitridge Road
Sacramento, CA 95626

2. Name and Mailing Address of Operator:

L and D Landfill, LP
PO Box 255009
Sacramento, CA 95865-5009
Attn: Mike Lien

3. Name and Mailing Address of Owner:

Fruitridge Road Land Co
P.O. Box 13308
Sacramento CA 95813
Attn: Norm Eilert

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: (Receipt of Refuse/Waste) Mon-Fri 6:30AM to 4:30PM & Sat8:00AM to 1:00PM
(Ancillary Operations/Facility Operating Hours) Mon-Sat 6:00AM to 6:00PM

c. Permitted Maximum Tonnage: 4125 Tons per Day

d. Permitted Traffic Volume: 480 Vehicles per Day

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

	Total	Disposal	Transfer/Processing	Composting	Transformation
Permitted Area (in acres)	177	157	63	n/a	n/a
Design Capacity (cu. yds)		4,290,000 cy	300,000 cy	n/a	n/a
Max. Elevation (Ft. MSL)		97			
Max. Depth (Ft. BGS)		-16.75			
Estimated Closure Year		2023			

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: Val Siebal, Director

Approving Officer Signature

6. Enforcement Agency Name and Address:

County of Sacramento
Environmental management Department
10590 Armstrong Avenue, Ste A
Mather, CA 95655

7. Date Received by CalRecycle: AUG 27 2012

8. CalRecycle Concurrence Date:

9. Permit Issued Date:

10. Permit Review Due Date: September 3, 2015

11. Owner/Operator Transfer Date:

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12. Legal Description of Facility:

The legal description of this facility is contained in page 1 of the Report of Disposal Site Information dated November, 2011. Township 8N, Ranges 5E and 6E, Mount Diablo Base and Meridian. Appears on US Geological Survey 7.5 minute maps titled Sacramento East and Charmichael. APNs: 061-0180-003, 004, 007, 015, 016, 017, 024, and 025.

13. Findings:

a. This permit is consistent with the Sacramento County Integrated Waste Management Plan, which was approved by the CalRecycle on 1/1999. 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 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 enforcement agency, pursuant to PRC 44009.

d. The City of Sacramento Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.

e. A Negative Declaration was filed with the State Clearinghouse (SCH #2012062047) and adopted by EMD on 7/19/2012. The Negative Declaration describes and supports the design and operation, which will be authorized by the issuance of this permit. A Notice of Determination will be filed with the State Clearinghouse within five days of issuance of this permit.

f. On April 25, 1996, the Sacramento City Planning Comission made a determination that the facility is consistent with, and designated in, the applicable General Plan, in accordance with Public Resource Code, Section 50000.5(a)

g. On April 25, 1996, the Sacramento County Planning Commission made a written finding that surrounding land use is compatable with facility operation, as required in Public Resource Code, Section 50000.5(b)

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.

The permitee is further prohibited from: 1) Disposal of liquid or semi-solid waste (less than 50% solid); 2) Disposal of large, dead animals; 3) Disposal of hot or burning ashes; 4) Disposal of fuel-contaminated soil; 5) Disposal of dewatered, non-hazardous, non-POTW sludges, 6) Acceptance of friable asbsestos; 7) Acceptance of putrescible household wastes.

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

	Date		Date
Joint Technical Document	11/2011	Preliminary Closure and Postclosure Maintenance Plan and Partial Final Closure Plan for phases 1,2,3, and 5	10/2011 2/2012
Waste Discharge Requirements Order No. R5-2002-0082	4/2002	Closure Financial Assurance Documentation	7/2012
APCD Permit to Operate #Renewed yearly	8/2004	Operating Liability Certification	11/2011

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Negative Declaration (SCH # 2012062047)	6/2012	Land Use and/or Conditional Use Permit	4/1996
Negative Declaration SCH #1996022044 **Technical Addendum** **Technical Addendum**	4/25/96 2/2002 8/2005	Minor Modification Z11-125 of CUP	2/7/2012

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. Results of the landfill gas monitoring program.	Quarterly
f. Wet weather preparedness report/winter operations plan.	Annual – due by November 1
g. Fill sequencing plan for the forthcoming year.	Annually
h. Remaining site capacity.	Annually
i. Special Occurences log. Report to include any special occurrence and the operator's response to the event (fires, accidents, injuries, major mechanical breakdown, major hazardous material incident, etc)	Quarterly
j. Application for revision to Solid Waste Facility Permit	180 days prior to change
k. Waste Density Analysis Report	Semi-annual – Due July 31 and January 31
l. Results of groundwater monitoring program as required in the WDR's	Semi-annual – Due July 31 and January 31

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 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, 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.

c. Additional information concerning the design and operation of the facility shall be furnished upon request and within the time frame specified by the EA.

d. The maximum permitted daily tonnage for this facility is 4125 tons per day and shall not receive more than this amount without a revision of this permit.

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

f. 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.

g. 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.

h. A copy of this permit shall be maintained at the facility.

i. As outlined in Section 16 of this permit, the operator shall maintain accurate daily records of the volume and tonnage received and the number of vehicles accessing the facility. These reports shall be made readily available at the facility to the EA or other regulatory personnel.

j. Incidents involving unlawful disposal or spills of hazardous materials shall be reported to the EA within 24 hours.

k. The facility is authorized to store up to 300,000 CY of recovered materials that can be reused or undergo further processing. The storage area shall not create a public health or safety hazard.

l. The EA reserves the right to require additional measures, as needed, to adequately control nuisances resulting from landfill operations.

m. The facility shall not receive more than 10,000 cubic yards per day of waste. This condition does not suspend the permit tonnage limit of 4,125 inbound tons per day.