

 SOLID WASTE DISPOSAL SITE PERMIT CLASS II	PERMITTEE PERSHING COUNTY	PERMIT # SW108REV02
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1 FACILITY SUMMARY

The Pershing County Class II Landfill serves as a disposal site for Pershing County. Refuse is delivered to the site by waste transport or private vehicles. The Pershing County Class II Landfill is located approximately 3 miles west of Lovelock. The facility is a Municipal Solid Waste area-fill disposal site. The site is authorized to accept Municipal Solid Waste as described in Section 4.1(1) below; no other waste is permitted for acceptance at this facility. Methane monitoring will be conducted.

1.1 GENERAL DESCRIPTION

The Permit authorizes the construction and operation of a Class II disposal site, consisting of one municipal solid waste landfill unit, contiguous land, structures, and other appurtenances and improvements for the disposal of municipal solid waste as approved by the Nevada Division of Environmental Protection (Division). The Application provides that interim and final cover will be installed concurrently with ongoing operations. The Owner/Operator will perform methane monitoring, closure, and post closure care in accordance with this Permit

1.2 OWNER/OPERATOR

Pershing County
PO Box 820
Lovelock, Nevada 89419

1.3 FACILITY LOCATION

The facility is located at the western end of the Old Toll Road, in Pershing County, approximately 3 miles west of Lovelock. The property’s legal description is within the NE¼ SE¼, NW¼ SE¼, Lots 2, 3, 5, 6, 7, 8, and 9, Section 30, Township 27 North, Range 31 East, Mount Diablo Basin and Meridian.

1.4 FACILITY DESIGN

Permitted Design Summary
Table 1

Class II	Rev 00	Rev 01		Rev 02		Rev 03	
		New	Total	New	Total	New	Total
Disposal Area (acres)	43	0	43	0	43		
Maximum Elevation (ft amsl)	4180	0	4180	20	4200		
Minimum Elevation (ft amsl)	4075	0	4075	0	4075		
Landfill Disposal Capacity (yds ³)	1,873,000	0	1,873,000	1,840,550	3,713,550		
Landfill Volume (yds ³)	2,011,750	0	2,011,750	1,840,550	3,852,300		

Notes: “ft amsl” = feet above mean sea level
“yds³” = cubic yards

2 GENERAL PERMIT CONDITIONS

2.1 DEFINITIONS

Unless the context otherwise requires, the definitions used in this Permit have the meanings ascribed to them in NAC 444.5701 to 444.631.

“Landfill volume” means the quantity of space contained above the base and including the final cover of a landfill design.

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“Landfill disposal capacity” means the quantity of solid waste and daily cover, by volume, that can be placed in a landfill, given its landfill volume and plan of operations.

2.2 PERMIT ACTIONS (NAC 444.643)

This Permit is based upon the information submitted in the Permit application and subsequent modifications, as approved by the Division. This Permit may be modified by the Division, for cause, in accordance with NAC 444.643 or if there is a change in the statutes or regulations upon which the issuance of the Permit is based, or if a modification is otherwise necessary to protect public health, safety and the environment. This Permit may be revoked or suspended if written notice is given by the Division and the disposal site does not remain in compliance with the applicable statutes and regulations. The filing of a request by the Permittee for a Permit modification or termination, or a notification of planned changes or anticipated noncompliance, or termination of activities authorized in the Permit does not stay any Permit condition. The Permittee shall inform the Division of any deviation from or change in the operations as presented in the application, which may affect the Permittee's ability to comply with applicable regulations or conditions of this Permit. This Permit may be transferred to a subsequent owner or operator only if the Division approves the transfer based on documentation of financial responsibility provided by the new owner or operator.

2.3 AVAILABILITY OF PERMIT DOCUMENTS

The Permittee shall keep, at the disposal site, a complete copy of this Permit and incorporated documents, as identified herein.

2.4 COMPLIANCE WITH STATUTES AND REGULATIONS

The Permittee shall comply with NRS 444.440 through 444.620, and NAC 444.570 through 444.7499, as applicable.

2.5 DUTY TO PROVIDE INFORMATION

The Permittee shall furnish to the Division, within a reasonable time, any relevant information which the Division may request to determine compliance with this Permit or to determine whether cause exists for modifying, revoking and reissuing, or terminating this Permit. The Permittee shall also furnish to the Division, upon request, copies of records required to be kept by this Permit.

2.6 INCIDENT REPORTING

The Permittee shall report incidents to the Division as provided in the Operating Plan. In addition, the Permittee shall report any noncompliance, imminent or existing hazard from a release of waste or hazardous constituents, or from a fire or explosion at the facility, which may endanger human health or the environment. Such information shall be reported by telephone to (800) 331-6337 within 24 hours from the time the Permittee becomes aware of the circumstances. A written report shall be submitted within 15 days of the incident and shall include the following:

- i. Name and title of person making report;
- ii. Date, time, and type of incident;
- iii. Name and quantity of material(s) involved;
- iv. A complete description of the occurrence and its cause;
- v. The extent of injuries, if any;
- vi. An assessment of actual or potential hazards to the environment and human health outside the facility, where this is applicable;
- vii. Estimated quantity and disposition of recovered material that resulted from the incident; and
- viii. Actions taken by the Permittee in response to the incident.

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2.7 REPORTING ANTICIPATED NON-COMPLIANCE

The Permittee shall give advance notice to the Division of any planned changes in the permitted facility or activity that may result in noncompliance with Permit requirements.

2.8 INSPECTION AND ENTRY

The Permittee shall allow the Division, or an authorized representative thereof, upon the presentation of credentials or other documents as may be required by law, to:

- i. Enter at reasonable times upon the Permittee’s premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this Permit;
- ii. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this Permit;
- iii. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Permit; and
- iv. Sample or monitor at reasonable times, for the purposes of assuring Permit compliance or as otherwise authorized, any substances or parameters at any location subject to the Permit.

3 PERMIT DOCUMENTS

The following documents, as submitted by the Permittee and approved by the Division also describe and/or restrict the operation of this disposal site and are adopted herein as if set forth in this Permit:

- 1. Application for a Class II Facility, Revision of August 1997
- 2. Application for Permit Modification, August 2002
- 3. Application for Permit Modification, April 2014

4 WASTE ACCEPTANCE CRITERIA

The Permittee shall conform to the waste acceptance procedures in Section 6 of the Operating Plan

4.1 SOLID WASTES PERMITTED FOR DISPOSAL

- 1. Wastes identified in Section 6 (Acceptable Wastes) of the Operating Plan
- 2. Reserved

4.2 PROHIBITED SOLID WASTES

The Permittee is prohibited from placing in the Class II landfill the following wastes:

- 1. Liquid waste as defined by NAC 444.692(4)
- 2. Hazardous waste, as defined NAC 444.580 (NRS 459.430)
- 3. Liquid septic tank pumpings and raw sewage as defined by NAC 444.654(2)
- 4. PCB waste, as defined by NAC 444.6665
- 5. Medical waste, as defined by NAC 444.589
- 6. Friable asbestos
- 7. Petroleum contaminated soil
- 8. Reserved

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5 RECORDKEEPING

5.1 The Permittee shall maintain records at the site as described below.

1. Any demonstration of restrictions on location required by NAC 444.678 to 444.6795, inclusive;
2. Records of inspection, training procedures and procedures for notification required by NAC 444.6665;
3. Records of each incident of unauthorized waste refusal or acceptance as described in Section 6 of the Operating Plan included with the Application;
4. Results from the monitoring of gas and any remediation plans required by NAC 444.667;
5. Any documentation relating to the design of the municipal solid waste landfill unit for the placement of leachate or gas condensate in the unit as required by paragraph (b) of subsection 2 of NAC 444.692;
6. Plans for closure and postclosure and any monitoring, testing or analytical data required by NAC 444.6891 to 444.6896, inclusive; and
7. Any documentation of cost estimates and financial assurance required by NAC 444.685.

The owner or operator shall notify the solid waste management authority when the documentation has been placed in or added to the operating records. All information contained in the operating records must be furnished upon request to the solid waste management authority or be made available at all reasonable times for inspection by the solid waste management authority.

6 REPORTING

1. The operator of a Class II site shall submit annually to the Division a report of the solid waste received at the site. The report must be submitted on a form prescribed by the Division within 30 days following the end of each calendar year quarter; and
2. The Permittee shall by January 31st 2019 and at least once every 5 years thereafter until the site is closed; submit the Report required by NAC 444.702(7).

6.1 FINANCIAL ASSURANCE REPORTING

The Permittee shall:

1. Notify the Division of any adjustments made to the estimates for the amounts of closure and post-closure care in accordance with NAC 444.6851 and 444.68515; and
2. Each year within 30 days following the end of each calendar year of the issuance of this Permit, the Permittee shall submit the closure and post-closure cost estimates adjusted for inflation.

6.2 NOTIFICATION OF NEW CELL CONSTRUCTION

In accordance with NRS 444.556, the Permittee shall notify the Division in writing within 10 days following the commencement of construction of a new cell.

6.3 All reports, notifications, or other submissions which are required by this Permit must be submitted by the specified due date to:

Permitting Branch Supervisor
Bureau of Waste Management
Nevada Division of Environmental Protection
901 S Stewart Street, Suite 4001
Carson City, NV 89701-5249

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7 MISCELLANEOUS CONDITIONS

- 1. Reserved

8 COMPLIANCE SCHEDULE

- 1. Reserved

9 AUTHORIZATION

<i>Signature of Approving Officer</i>	<i>Name and Title of Approving Officer</i>	<i>Date of Issuance</i>
<hr/>	<i>R. Eric Noack, Chief Bureau of Waste Management</i>	<hr/> <i>Date</i>

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