

SOLID WASTE DISPOSAL SITE POST CLOSURE PERMIT CLASS II	PERMITTEE NYE COUNTY [OLD AMARGOSA LANDFILL]	PERMIT # SW304REV00
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1 FACILITY SUMMARY

The Old Amargosa Landfill is located in Nye County Nevada, and formerly provided disposal capabilities for the Amargosa Valley and surrounding areas. An alternative design of the cover was requested in accord with NAC 444.7175. The Permittee closed the site on 12/5/2005 which was confirmed the NDEP with a closure certification. The Permittee is currently performing post closure care in accord with the approved post closure plan, the post closure period will end on 12/5/2035.

1.1 GENERAL DESCRIPTION

The Landfill will accept waste from southern Lander County and is composed primarily of household waste and various amounts of the industrial waste.

1.2 OWNER/OPERATOR

Nye County Department of Public Works
250 N. Hwy 160 #2
Pahrump, Nevada 89060

1.3 FACILITY LOCATION

The Old Amargosa Valley Landfill is comprised of approximately 27.5 acres of SW ¼ of the NW ¼ Section 25, Township 16 South, Range 49 East, Mount Diablo Baseline and Meridian (MDB&M).

1.4 FACILITY DESIGN

Permitted Design Summary
Table 1

<i>Post-Closure Class II</i>	<i>Rev 00</i>	<i>Rev 01</i>	<i>Rev 02</i>
Disposal Area	Approx. 25 acres		
Maximum Elevation	2350		
Minimum Elevation	unknown		
Permitted Volume	0		
Total Permitted Disposal Capacity II	0		
Total Permitted Landfill Volume II	0		

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 bottom liner and including the final cover of a landfill design.

“Landfill disposal capacity” means the quantity of solid waste, 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 as approved by the Nevada Division of Environmental Protection. 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 solid waste

SOLID WASTE DISPOSAL SITE POST CLOSURE PERMIT CLASS II	PERMITTEE NYE COUNTY [OLD AMARGOSA LANDFILL]	PERMIT # SW304REV00
---	---	--------------------------------

management authority 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 solid waste management authority 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 Nye County office in Pahrump, 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

In accordance with NRS 444.556, 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

In accordance with NRS 444.556, 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 twenty-four (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.

2.7 REPORTING ANTICIPATED NON-COMPLIANCE

In accordance with NRS 444.556, the Permittee shall give advance notice to the Director of any planned changes in the permitted facility or activity, which may result in noncompliance with Permit requirements.

2.8 INSPECTION AND ENTRY

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

SOLID WASTE DISPOSAL SITE POST CLOSURE PERMIT CLASS II	PERMITTEE NYE COUNTY [OLD AMARGOSA LANDFILL]	PERMIT # SW304REV00
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- 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.

2.9 CONSTRUCTION QUALITY ASSURANCE AND QUALITY CONTROL (NAC 444.645)

The Permittee shall:
Reserved

3 PERMIT DOCUMENTS

The following documents, as submitted by the Permittee and approved by the Nevada Division of Environmental Protection also describe and/or restrict the operation of this disposal site:

1. Postclosure Plan

4 WASTE ACCEPTANCE CRITERIA

4.1 SOLID WASTES PERMITTED FOR DISPOSAL

The site is prohibited from accepting any waste at the site for disposal¹.

4.2 PROHIBITED SOLID WASTES

The Permittee is prohibited from placing waste within the landfill boundaries:

1. Reserved

5 RECORDKEEPING

5.1 During the post-closure life of the facility, the Permittee shall maintain records as described in the Application.

Class II Facility:

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. Results from the monitoring of gas and any remediation plans required by NAC 444.667;
4. 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;
5. Any demonstration, certification, finding, monitoring, testing or analytical data from the program for monitoring ground water required by NAC 444.7481 to 444.7499, inclusive;
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.

5.2 THE PERMITTEE SHALL MAINTAIN THE FOLLOWING RECORDS IN ACCORDANCE WITH NAC 444.747:

- i. Any documentation of cost estimates and financial assurance required pursuant to NAC 444.685:

¹ Nye County currently operates a Waste Bin facility which does not constitute acceptance for the purpose of disposal

SOLID WASTE DISPOSAL SITE POST CLOSURE PERMIT CLASS II	PERMITTEE NYE COUNTY [OLD AMARGOSA LANDFILL]	PERMIT # SW304REV00
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- ii. Plans for closure and postclosure care and any monitoring, testing or analytical data required pursuant to NAC 444.6891 to 444.6896, inclusive; and
- iii. How the site conforms to the restrictions on location set forth in NAC 444.735; and
- iv. Any plan to characterize solid waste required pursuant to NAC 444.737; and
- v. Any demonstration, certification, finding, monitoring, testing or analytical data from the program for monitoring ground water required pursuant to NAC 444.7481 to 444.7499, inclusive; and
- vi. The owner or operator shall promptly notify the solid waste management authority after the owner or operator has placed the information in the operating record of its facility pursuant to this subsection. The information must be furnished upon request to the solid waste management authority or be made available for inspection by the solid waste management authority at any reasonable time.

6 REPORTING

Class II Facility:

- 1. Submit annually to the Division a report of inspections and any corrective actions taken at the site.

6.1 FINANCIAL ASSURANCE REPORTING. THE PERMITTEE SHALL:

- i. Maintain Financial Assurance for the Post-Closure period in accord with NAC 444.68525
- ii. Notify the Division of any adjustments made to the estimates for the amounts of post-closure care in accordance with NAC 444.6851 and 444.68515;
- iii. Each year before the anniversary of the issuance of this Permit, the Permittee shall submit the post-closure cost estimates adjusted for inflation.

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

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

7 GROUNDWATER MONITORING

Reserved

8 MISCELLANEOUS CONDITIONS

Post Closure Conditions

- 1. The Permittee shall perform post closure activities as follows.

Final Cover

Inspect the site yearly and conduct repairs as needed.

Surface Water Drainage

Inspect as above and conduct repairs as needed.

9 COMPLIANCE SCHEDULE

- 1. Reserved

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10 AUTHORIZATION

<i>Signature of Approving Officer</i> <i>Original signature on file at NDEP</i>	<i>Name and Title of Approving Officer</i> <i>R. Eric Noack, Chief Bureau of Waste Management</i>	<i>Date of Permit or Revised Permit Issuance</i>
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