



STATE OF NEVADA
Department of Conservation & Natural Resources
DIVISION OF ENVIRONMENTAL PROTECTION

Brian Sandoval, Governor
Leo M. Drozdoff, P.E., Director
Colleen Cripps, Ph.D., Administrator

September 26, 2012

Joe Prary
Waste Management of Nevada
2401 Canyon Way
Sparks NV 89434

Reference: With respect to Waste Management of Nevada and the correspondence dated 7/11/2012

Subject: Preliminary review of Modification submittal (Review)

Dear Mr. Prary:

The Nevada Division of Environmental Protection (Division) provides this preliminary review of your modification request for the expansion of the Lockwood Landfill. If the current drawing set of application modification require a change please provide a listing of the required changes as instructions.

Please provide additional detail in how the Financial Assurance and Closure/Post-Closure of the Site will proceed. Include requesting confirmation of Closure (for each of the phases) from the Division in conjunction with the Financial Assurance requirements for the Facility.

Please remove any reference to discharge of surface waters or otherwise to Long Valley Creek, the Division has no authority to permit this activity.

Please provide the following:

1. A detail of the Soil to HDPE interface (Drawing B-1) with all necessary calculations in the C&D area.
2. For the "Monitoring Clusters" (Drawing D-1) please provide the following;
 - Retention Pond Details
 - Vadose Monitoring Details
 - Details for the Methane probes
3. Leachate Sump Details and management in accordance with NAC 444.680(c)(4) and NAC 444.684(4)(f)
4. Design details for the proposed Groundwater Monitoring Wells for the expansion area.



5. For the proposed Construction and Demolition Area include a daily cover interval and thickness.
6. Please include design details for the Methane Monitoring Probes and installation
7. Include into the Closure/Post-Closure Plan
Soil loss for the post-closure period using the Revised Universal Soil Loss Equation (RUSLE), or equivalent.

Any questions regarding this may be directed to the undersigned at 775-687-9477 or jtaylor@ndep.nv.gov.

Sincerely,



Jon Taylor PE CEM
Staff Engineer III
Solid Waste Branch
Bureau of Waste Management

JT:dm

Ec: Art Gravenstein

cc: Erica Gonzalez, 11931 Foundation Place Suite 200, Gold River, CA, 95670
Mark W. Franc PE, 3683 S 4975 W, West Haven, UT, 84401

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