

Inactive Hazardous Waste Site Operations and Maintenance Review Report

Form Date 98.10.01

Site Name: Lancaster Sanitary Landfill		Class: 4	Number: 915068
O&M Funding Source: <input type="checkbox"/> State Superfund <input type="checkbox"/> Federal Superfund <input type="checkbox"/> Municipal <input checked="" type="checkbox"/> Responsible Party			
O&M Information: O&M Start: 1991 End: 2015 Annual Cost: \$ 21,000 <input type="checkbox"/> Estimated			
Interim Remedial Measures/Operable Units in O&M Phase:			
<input type="checkbox"/> Drum Removal	<input type="checkbox"/> Soil Removal	<input type="checkbox"/> Tank Removal	
<input checked="" type="checkbox"/> Cap/Cover	<input type="checkbox"/> Containment Structure	<input type="checkbox"/> Fence/Security	
<input type="checkbox"/> Groundwater Recovery/Treatment	<input type="checkbox"/> Leachate Collection/Treatment	<input type="checkbox"/> Vapor Extraction/Treatment	
<input type="checkbox"/> Air Sparging/Stripper System	<input type="checkbox"/> Treatment/Filtration Plant/System	<input type="checkbox"/> Potable Water Supply/System	
<input checked="" type="checkbox"/> Other: Landfill gas extraction and electrical power generation			
Institutional Controls: <input type="checkbox"/> Deed Restriction <input type="checkbox"/> Discharge Permit <input type="checkbox"/> Department of Health Sampling			
<input checked="" type="checkbox"/> Other: Part 360 permit - LFG Energy, Inc.			
O&M Review Information:			
Reports: <u>Quarterly groundwater monitoring reports submitted to Department.</u>			
Inspection: <u>Site last inspected by Region 9 DSHM staff on August 29, 2002.</u>			
Sampling: <u>Sampling data from the March 29, 2002 groundwater monitoring event has been received by the Department.</u>			
Other:			
Conclusions:			
Remedy Effective? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No: _____			
ROD Compliance? <input type="checkbox"/> Yes <input type="checkbox"/> No: <u>NA</u>			
Consent Order Compliance? <input type="checkbox"/> Yes <input type="checkbox"/> No: <u>NA</u>			
Other: _____			
Recommendations: <u>Continue routine monitoring and inspection of site.</u>			
ROD/Consent Order Modifications? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (per above) Reclassify the Site? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes → Class:			
Comments: <u>The landfill is closed and capped. Routine maintenance and monitoring is conducted by responsible parties. A new state-of-the-art LFG to energy facility has been constructed, which includes upgraded LFG collection and condensate handling facilities. 12 replacement LFG extraction wells were also installed. Access control gates are in place at the entrances from Gunville Road and Wehrle Drive. Cap repairs continue to be completed as part of upgrade. A post-closure trust fund is in place to cover post-closure operation and maintenance costs through 2015.</u>			
Project Manager: <u>Dennis Weiss</u> <u>9/10/02</u>		Reviewer: <u>Mark J. Hans</u> <u>9/11/02</u>	
Signature		Signature	
Dennis Weiss, P.E.	9	Mark J. Hans P.E.	9
Name	Region or Bureau	Name	Region or Bureau
	Telephone		Telephone