

Inactive Hazardous Waste Site Operations and Maintenance Review Report

Form Date 96.10.01

Site Name: Lockport City Landfill		Class: 4		Number: 932010	
O&M Funding Source: <input type="checkbox"/> State Superfund <input type="checkbox"/> Federal Superfund <input checked="" type="checkbox"/> Municipal <input type="checkbox"/> Responsible Party					
O&M Information: June 1997		End: Continuing		Annual Cost: Not Available	
Interim Remedial Measures/Operable Units in O&M Phase:					
<input type="checkbox"/> Drum Removal		<input type="checkbox"/> Soil/Sediment Removal		<input type="checkbox"/> Tank Removal	
<input checked="" type="checkbox"/> Cap/Cover		<input type="checkbox"/> Containment Structure		<input checked="" 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		<input type="checkbox"/> Potable Water Supply/System	
<input type="checkbox"/> Other:					
Institutional Controls: <input type="checkbox"/> Deed Restriction <input type="checkbox"/> Discharge Permit <input type="checkbox"/> DOH Sampling <input checked="" type="checkbox"/> Other: NYSDEC Oversight					
O&M Review Information:					
Reports: Inspection: City of Lockport Engineering Department, 4/24/02 and 5/30/03.					
Site Inspection: DEC and City of Lockport on 5/30/03.					
Monitoring Activity: 10/22/02 sampling of monitoring wells at MW-3S, 6D*, 8D, 9S, 9I and L-2 for TCL VOC analysis. (*Dry. No sample was grabbed).					
Other: None.					
Conclusions:					
Remedy Effective? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown.					
ROD Compliance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Applicable.					
Consent Order Compliance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Applicable.					
Other: None.					
Recommendations:					
Continue OM&M activities by approved OM&M Plan.					
Discontinue alternate mowing patterns. Cut entire site after September 1st.					
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: 4					
Comments: All TCL VOC analysis non-detect with exception of Acetone @ 2J ug/l in MW-3S, Vinyl Chloride and cis-1,2-Dichlorethene @ 33 and 120 ug/l in MW-8D, and cis-1,2-Dichlorethene 4J ug/l in MW-9I. Only Vinyl Chloride and 1,2-Dichlorethene in MW-8D are above groundwater standards. The standard for these compounds are 5 ppb with an action level of 162 and 1580 ppb.					
The Lockport Police Department has proposed to construct a berm on the landfill cap. The berm will be used for a backstop during shooting practice. This office has requested additional information concerning potential impacts to the cap during construction, load bearing and maintenance.					
Site Inspection: The field inspection conducted to date indicates that the soil cap is in good condition and the City of Lockport has effectively and timely carried out the necessary O&M activities such as security, grass mowing, seeding, fence repair, clearing of woody growth, gas vent repair and erosion control in the drainage ditches.					
OM&M R9 North Coordinator: Brian P. Sadowski <i>Brian P. Sadowski</i> 6/25/03					
Project Manager: Glenn M. May <i>Glenn M. May</i> Reviewer: Daniel K. King <i>Daniel K. King</i>					
Date: 6-25-03 Date: 6/25/03					
Region or Bureau		Telephone		Region or Bureau	