

Inactive Hazardous Waste Site Operations and Maintenance Review Report

Form Date 96.10.01

2A

Site Name: Fort Edward Landfill		Class: 2	Number: 5-58-001
O&M Funding Source:		<input checked="" type="checkbox"/> State Superfund	<input type="checkbox"/> Federal Superfund <input type="checkbox"/> Municipal <input type="checkbox"/> Responsible Party
O&M Information:		O&M Start: 9811	End: Annual Cost: \$ <input type="checkbox"/> Estimated
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 checked="" type="checkbox"/> Fence/Security	
<input type="checkbox"/> Groundwater Recovery/Treatment	<input checked="" type="checkbox"/> Leachate Collection	<input type="checkbox"/> Vapor Extraction/Treatment	
<input type="checkbox"/> Air Sparging/Stripper System	<input checked="" type="checkbox"/> Pre-treatment Plant System	<input type="checkbox"/> Potable Water Supply/System	
<input checked="" type="checkbox"/> Other: Semi-Annual Monitoring			
Institutional Controls: <input type="checkbox"/> Deed Restriction <input checked="" type="checkbox"/> Discharge Permit <input type="checkbox"/> Department of Health Sampling Other:			
O&M Review Information:			
Reports: <u>Quarterly Operating Reports, Wetland Expansion Area Quarterly Reports (Sept and December 1999)</u>			
Inspection: <u>Currently done monthly by Central Office and Consultant. Latest inspection 01/12/2000.</u>			
Sampling: <u>Air sampling of gas vents done by consultant (URS Greiner) in October 1999. Constructed Wetland treatment System (CWTS) sampling done monthly by O&M staff and URS. Monitoring well and surface water sampling done semiannually by URS Greiner in May 1999 and October 1999.</u>			
Other: <u>Mowing of site performed by Division of Operations (September 1999)</u>			
Conclusions:			
Remedy Effective? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No:			
ROD Compliance? <input type="checkbox"/> Yes <input type="checkbox"/> No: <u>Not Applicable (NA)</u>			
Consent Order Compliance? <input type="checkbox"/> Yes <input type="checkbox"/> No: <u>NA</u>			
Other:			
Recommendations: <u>Next annual review 12/2000.</u>			
ROD/Consent Order Modifications? <input type="checkbox"/> No <input type="checkbox"/> Yes (per above) Reclassify the Site <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes → Class: 4			
Comments: <u>The CWTS effluent has met all discharge limits for Volatile Organic Compounds and PCBS (site contaminants) since startup. The total Iron level in the effluent consistently exceeds the discharge limits. Levels of total Iron are present above groundwater standards as a natural condition at the site. The total dissolved solids result is also above discharge limits. Neither of these exceedances are site related contaminants. Landfill influent and CWTS effluent results are attached.</u>			
Project Manager: <u>John R. Strang</u> Signature John R. Strang Name		02/10/00 Date Haz. Site Control (518) 457-0927 Region or Bureau Telephone	
Reviewer: <u>Gerald J. Rider, Jr.</u> Signature Gerald J. Rider, Jr. Name		2/10/00 Date Haz. Site Control (518) 457-0927 Region or Bureau Telephone	