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1/28/03

NEWYORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation
Operation Maintenance and Monitoring Review Report

Period covered by -- 2003

Site / Spill Number : 558008	Site Name: Kingsbury Landfill	Class: 02
Program Lead: Hazardous Waste Program	OM&M Funding Source: State Super Fund	
Start Date : 04/01/2001	ACT	
Annual IC/EC Certification :		
DEC Inspection Date: 01/23/2003	--- Last Date of DEC Inspection	
Report Used for Evaluation:		
ROD Compliance ? NA	Consent order/Decree Compliance ? NA	
Long Term Monitoring (effectiveness of remedy): Yes	Frequency: Annually	Act. Date: 06/11/2002
Treatment System (Monitoring performance of remedy): Yes	Frequency: Monthly	Pln. Date: 06/01/2003 #wells : 40
PROBLEM STATUS : 99B	----- None	
Evaluation :		
The Remedy is performing properly but is not effective and is being evaluated.		
Comments/ Changes/ Attachments:		
2002: Central Office staff were successful in starting and operating treatment system until a consultant was found. After pumping and treating over 700,000 gallons of leachate the plant was shut down the last week of November. The plant is scheduled to be restarted sometime in the early spring.		
LONG TERM MONITORING WILL BE ENHANCED TO DETERMINE IF SLURRY WALL IS BREACHED.		
2001: Action level to dewater the landfill has been exceed. Failure to de-water landfill could result in a failure of both the slurry wall and cap. Failure.		
ROD/Consent Order Modifications?	NO	
Site reclassification recommended :	None	
Contaminant of concern	OU	Contaminant of concern
	01	PCB OIL (B001)
Remedies	OU	Remedies
	01	CLAY CAP
	01	SLURRY WALL
	01	GRANULAR ACTIVATED CARBON
		Size of Treatment
		Medium (10-50 gpm or 5-30 acres)
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		Date in Place
		///
		///
		09/01/1990
		Remedy Effective
		Yes
		Yes
		Yes

rest of off

Next Review 01/27/2004	Priority: 2
Project Manager Dunham	Reviewer: Rider
Signature <i>Matthew Dunham</i> Date 01/27/03	Signature <i>Gerald J. Rider Jr</i> Date 1/28/03
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