

NEWYORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation
Operation Maintenance and Monitoring Review Report
Period covered by -- 2003

Site / Spill Number : 356011		Site Name: Ferroxcube		Class: 04	
Program Lead: Hazardous Waste Program			OM&M Funding Source: Responsible Party		
Start Date : 10/01/1994		ACT			
Annual IC/EC Certification :					
DEC Inspection Date: 01/16/2003		--- Last Date of DEC Inspection			
Report Used for Evaluation: MWH Quarterly Reports up to 9/02					
ROD Compliance ? NO		Consent order/Decree Compliance ? NO			
LongTerm Monitoring(effectiveness of remedy): No		Frequency:		Act. Date: / /	
Treatment System(Monitoring performance of remedy): No		Frequency:		Pln. Date: / / #wells : 0	
PROBLEM STATUS : 99A		----- None			
Evaluation :					
The Remedy is performing properly and effectiveness will be evaluated					
Comments/ Changes/ Attachments:					
2003: Effect of injection shows some, but limited, improvement at homeowner wells. PRP sampled additional homeowner wells in the area. No contamination found. Remedy effectiveness is unknown because permagnate & HRC injection results remain under review. Recommendations: Continue to monitor results for permagnate and HRC injections and keep pump & treat and vapor extraction equipment ready if it is determined it must be used again. (Note: P&T system restarted mid-march because of signs of spreading of contamination.)					
ROD/Consent Order Modifications?		NO			
Site reclassification recommended :		None			
Contaminant of concern		OU		Media/Receptor	
		01		FREON-113 (F002)	
		01		TRICHLOROETHENE (TCE)	
		01		1,1,1-TRICHLOROETHANE	
		01		TETRACHLOROETHENE	
Remedies		OU		Remedies	
		01		Soil Vapor Extraction	
		01		Oxygen or Air	
		02		Air Stripper	
				Size of Treatment	
				Date in Place	
				Remedy Effective	
				/ /	
				/ /	
				/ /	
				Yes	
				Yes	
				Yes	

Next Review 03/31/2004			Priority: 0		
Project Manager			Reviewer: Pergadia		
Signature		Date	Signature		Date
Name	Region or Bureau	Telephone	Name	Region or Bureau	Telephone