

New York State - Department of Environmental Conservation
Division of Environmental Remediation
Periodic Review Evaluation Report

Period covered by -- 2005--06

Site Code:	915149	Site Name:	Scott Aviation	Class:	04																					
Program Lead:	State Superfund Program	Site Management Funding Source:	Responsible Party (RP)																							
Start Date:	03/01/1996	ACT																								
IC/EC Certification:	Recieved Date:	Accept Date:																								
DEC Inspection Date:	04/11/2006	--- Last Date of DEC Inspection																								
Report Used for Evaluation:	Site Management, Longterm Monitoring, Discharge Monitoring, Inspection																									
ROD Compliacance?	Yes																									
Long Term Monitoring (effectiveness of remedy):	Yes	Frequency:																								
Treatment System (Monitoring performance of remedy):	Yes	Frequency:	Number of Wells:	20																						
Problem Status:																										
Comments/Changes/Attachments: Based on information gathered during the July 20, 2005 to July 20, 2006 the following actions are recommended for the future operation and monitoring of the combined DPE remediation system. 1 The Dual Phase extraction (DPE) and GWCT (Groundwater Collection Trench) systems should continue to operate full time for the next year to further assess the extent of hydrualic control of shallow groundwater and to continue to remove VOCs from the subsurface 2. VOC concentrations in groundwater generally continue to decrease as a result of naturally occurring reductive dechlorination processes, as well as soil vapor and groundwater extraction and threatment throug the combined DPE rmediation system 3.Approximately 957 lbs of VOCs were removed by the combined DPE remediation system during the reporting period. A cummulative total of 1,667 pounds of VOCs has been removed since system startup on May 14, 2004. 4. Due to the increase in the concentration of TCE in MW-13S increase mont. ROD/Consent Order Modifications? No Site reclassification recommended:																										
<table><tr><td>Contaminent of concern</td><td>OU</td><td>Media/Receptor</td></tr><tr><td>WASTE CUTTING OILS (F001 WASTES)</td><td>01</td><td></td></tr><tr><td>CIS-1,2-DICHLOROETHENE</td><td>01</td><td></td></tr><tr><td>TRICHLOROETHENE</td><td>01</td><td></td></tr><tr><td>1,1,1-TRICHLOROETHANE</td><td>01</td><td></td></tr><tr><td>VINYL CHLORIDE</td><td>01</td><td></td></tr><tr><td>1,1-DICHLOROETHANE</td><td>01</td><td></td></tr></table>						Contaminent of concern	OU	Media/Receptor	WASTE CUTTING OILS (F001 WASTES)	01		CIS-1,2-DICHLOROETHENE	01		TRICHLOROETHENE	01		1,1,1-TRICHLOROETHANE	01		VINYL CHLORIDE	01		1,1-DICHLOROETHANE	01	
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Next Review:			Priority: 01		
Project Manager: lcross			Reviewer: M.Doster		
Signature:		Date:	Signature:		Date:
Name	Region or Bureau	Telephone	Name	Region or Bureau	Telephone

☒ SM Certified
All Data Entered

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Evaluation: The Remedy is performing properly and is effective				
Remedies	OU	Site of Treatment	Date in Place	Remedy Effective
Soil Vapor Extraction	01	XX		Ongoing
Clay Cap	01	XX		Ongoing
Plume Management Monitoring	01	XX		Ongoing
Air Stripper	01	XX		Ongoing

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