

United States Environmental Protection Agency
Region III
POLLUTION REPORT

Date: Wednesday, June 6, 2007
From: Chris Wagner

Subject: Hazel Court Enterprises Site
101 Freeman Avenue, Chesapeake, VA
Latitude: 36.7867000
Longitude: -76.2994000

POLREP No.:	17	Site #:	
Reporting Period:	6/1/07-6/6/07	D.O. #:	
Start Date:	5/30/2006	Response Authority:	CERCLA
Mob Date:	5/30/2006	Response Type:	Time-Critical
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #	
RCRIS ID #:			

Site Description

Stream excavation activities at the Site are complete. The Site will be demobilized shortly while the OSC awaits information for transportation and disposal of hazardous wastes.

Current Activities

Stream restoration has been the focus of Site activities over the past week. Stream excavation is complete. Contaminated sediments and soils from the stream were excavated, placed in a filtered dewatering box to drain, decanted on Site, and transferred to the soil staging pile. Creosote was noted emanating from the northern bank which appears to be originating from the adjoining property.

The excavated sediment bottoms were backfilled with sand. The stream was surveyed to determine proper flow. This stream is also tidal, which prevents significant migration of stream water into the Elizabeth River.

The sides of the excavation area were filled with sand in most areas. In areas where the bank had been sharply cut back or is on a bend, a combination of "A" rip-rap and Size #1 stone was used for soil and erosion control. Rock was primarily added in areas where cutback was deep into the banks. These were the most heavily contaminated areas.

Curlex was installed along the banks and seeded with fescue and rye.

Two heavy storms passed through the area over the past several days. The soil and erosion control measures held fast. The stream was inspected following the storm and found clear and flowing naturally.

Brush which was excavated out to perform stream operations was disposed as non-hazardous. Creosote contaminated pilings and logs excavated from the stream were disposed of as creosote-contaminated. However, this material was not heavily contaminated and did not contain any free product. This was primarily trees removed from the upper banks area. The Site operator provided an employee to load the trash into the rolloffs. EPA was not charged for this service. EPA paid for the disposal of this brush.

ERRS disposed of non-hazardous trash generated from Site operations.

OSC identified the owner of the property adjacent to the Site on the north. OSC is working with EPA Civil Investigator L. Richardson to contact the owner.

Planned Removal Actions

Site restoration activities to continue. After Site restoration is complete (for the interim), crews will demobilize until transportation and disposal of contaminated soils is arranged.

No additional excavation is planned until significant progress is made on disposal.

Next Steps

VDEQ representatives expected to visit the Site on 6/7/07.

NOAA to visit the Site on 6/8/07 to provide guidance on re-planting of stream bed to support native wetlands.

OSC anticipating bid package for transportation and disposal of contaminated soil.

OSC to provide City of Chesapeake update on Site activities at the end of the week.

Key Issues

Approval for international disposal will be needed to fully evaluate disposal options.

Creosote is still trapped on the north bank of the stream. Temporary measures have been implemented to hold back the creosote; however, this is not a permanent solution. Actions in the current approved Action Memorandum do not extend beyond the Site boundaries.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$2,277,072.00	\$561,368.00	\$1,715,704.00	75.35%
RST/START	\$100,000.00	\$46,117.00	\$53,883.00	53.88%
CLP	\$60,000.00	\$0.00	\$60,000.00	100.00%
Intramural Costs				
USEPA - Direct (Region, HQ)	\$0.00	\$12,000.00	(\$12,000.00)	0.00%
Total Site Costs				
	\$2,437,072.00	\$619,485.00	\$1,817,587.00	74.58%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

response.epa.gov/hazelcourt

POLREP #17 Last Updated 6/8/2007