

United States Environmental Protection Agency
Region V
POLLUTION REPORT

Date: Wednesday, April 1, 2009

From: Tom Cook

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Subject: Ongoing Site Activities
Ingersoll Removal
1000 W 120th street, Chicago, IL
Latitude: 41.6764000
Longitude: -87.6469000

POLREP No.:	41	Site #:	B5CW
Reporting Period:		D.O. #:	0057
Start Date:	1/18/2006	Response Authority:	CERCLA
Mob Date:	8/4/2008	Response Type:	Time-Critical
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #	68S50604
RCRIS ID #:			

Site Description

See Initial POLREP.

Current Activities

Since the last reporting period, ERRS has continued prepping and sealing activities on the PCB impacted floor of building 1014 to finish the two remaining coats of epoxy in order to seal the area. There is an estimated two hours of work left until completion of the second epoxy coat, which will complete sealing activities. Excavation of the interior of the test trench and associated oil intrusion investigation activities have resumed on the east side of building 924. Excavation south of building 912 has been halted until the sealing of the building 1014 concrete floor and the excavation at of the oil infiltration area of building 924 is complete.

SAMPLING ACTIVITIES

On March 25, 2009 START collected twelve water samples from the southeast corner of the test trench excavation in Building 924 for disposal parameters analysis. The samples were sent to Test America in North Canton, OH.

Planned Removal Actions

Planned removal activities include the following:

- Surgical soil excavation for investigation of the subsurface oil intrusion source at building 924;
- City of Chicago demolition of remaining buildings;
- Continued surgical soil excavation in areas of concern as identified by the subsurface soil assessment, and;
- Completion of sealing the PCB impacted floor at building 1024.

Next Steps

The following actions are anticipated to occur during the next reporting periods:

- Reassess buildings for structural integrity;
- Further investigation and excavation of the interior of the test trench area in building 924 to determine the oil intrusion source into the basement, vaults, and pits;
- Waste profiling to ensure proper disposal, and;

- Completion of the sealing activities on the building 1014 concrete floor.

Key Issues

- Documentation and photo-documentation of all EPA and city work,
- Address contaminants of concern throughout the site based on findings from the subsurface investigation, and;
- Tracking of excavation and disposal quantities, including soil and water.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$300,000.00	\$169,826.00	\$130,174.00	43.39%
RST/START	\$131,500.00	\$125,740.00	\$5,760.00	4.38%
Intramural Costs				
Total Site Costs	\$431,500.00	\$295,566.00	\$135,934.00	31.50%

* 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/IngersollRemoval

POLREP #41 Last Updated 5/7/2009