

United States Environmental Protection Agency
Region V
POLLUTION REPORT

Date: Monday, May 18, 2009
From: Stephen Wolfe/James Justice
To: Robert Paulson, U.S. EPA

Subject: POLREP 6
Ohio Cast Products
2408 13th Street N.E., Canton, OH
Latitude: 40.8096630
Longitude: -81.3434050

POLREP No.: 6	Site #: B5NL
Reporting Period: 05/11/2009 through 05/15/2009	D.O. #:
Start Date: 3/16/2009	Response Authority: CERCLA
Mob Date: 3/16/2009	Response Type: Time-Critical
Demob Date:	NPL Status: Non NPL
Completion Date:	Incident Category: Removal Action
CERCLIS ID #:	Contract #
RCRIS ID #:	

Site Description

See initial POLREP.

Current Activities

Daily Activities

- ERRS continued the removal of the Asbestos-Containing Waste Materials (ACWM) from the fire damaged portion of the building.
- ERRS continued loading roll-off boxes containing Asbestos-Containing Waste Materials for disposal off-site.
- ERRS continued the collection of drums and totes and staged them on the concrete pad on the south portion of the Site for hazardous waste characterization.
- ERRS initiated activities to remove the outdoor electrical substation in order to investigate for PCBs. These activities including building an earthen ramp for machine access and cutting the supports.
- START performed daily collection of perimeter air samples for asbestos and monitored the perimeter for total dust readings. In addition, START inspected different areas of the building and collected bulk samples as necessary for asbestos identification.
- Perimeter air monitoring results for total dust did not exceed the sites action levels. Air sampling results for asbestos that were received and were all below the site's action levels for total fibers.

On Monday, May 11, 2009, START collected surface samples for PCB extent of contamination investigation. Twelve roll-off boxes (Approximately 180 tons) of ACWM debris left site for disposal.

On Tuesday, May 12, 2009 ERRS tested various wetting agents to be used on the silica sand inside the building during removal activities. The most cost effective and efficient was found to be water applied at low pressure. The water will be used to keep dust levels down inside the building during removal activities. Twelve roll-off boxes (Approximately 182 tons) of ACWM debris left site for disposal.

On Wednesday, May 13, 2009 final clearance samples were collected from one area remediated of ACWM. ERRS and START located fill ports for an underground storage tank. Attempts to locate the UST will be made after the ACWM debris removal is complete. Eleven roll-off boxes (Approximately 190 tons) of ACWM debris left site for disposal.

On Thursday, May 14, 2009 all site work was suspended due to heavy winds and thunderstorms coming into the area.

On Friday, May 15, 2009 ERRS developed waste streams for the approximately 200 containers (5 gallon pails, 55 gallon drums, and 250 gallon totes) and the approximately 200 smaller containers on site. Eleven

roll-off boxes (Approximately 190 tons) of ACWM debris left site for disposal.

Planned Removal Actions

- Continue removal of asbestos contaminated debris from the fire damaged portion of the building (total estimated 7,500 tons).
- Perform extent of contamination investigation of PCB contaminated soil from leaking transformers.
- Initiate removal of PCB contaminated soil (total estimated 3,000 tons).
- Consolidate, sample, perform hazardous categorization and off-site disposal of all drums and containers on the site (estimated 100 drums, 100 totes and misc small containers).
- Remove and dispose of PCB contaminated water from the pits associated with the building.
- Remove transformers containing PCB oil.
- Remove and dispose of silica quartz dust/sand, as necessary.

Key Issues

- Residents are located directly across the street from the site. As such, daily perimeter air samples for asbestos will be collected during all asbestos related work.

Disposition of Wastes

A total of 2,608 tons of ACWM debris went to Minerva Landfill, Waynesburg, Ohio for disposal.

A total of 722 tons of ACWM debris went to American Landfill, Waynesburg, Ohio for disposal.

Waste Stream	Quantity	Manifest #	Disposal Facility
ACWM Debris	554 tons	215143 through 215176	Minerva Landfill, Waynesburg, Ohio
ACWM Debris	190 tons	215077 through 215079 and 215091 through 215099	American Landfill, Waynesburg, Ohio

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