

**United States Environmental Protection Agency
Region V
POLLUTION REPORT**

Date: Tuesday, August 18, 2009
From: Stephen Wolfe\James Justice, On-Scene Coordinator
To: Robert Paulson, U.S. EPA

Subject: Continuation of Removal Action
Ohio Cast Products
2408 13th Street N.E., Canton, OH
Latitude: 40.8096630
Longitude: -81.3434050

POLREP No.:	16	Site #:	B5NL
Reporting Period:	08/08/09 to 08/15/09	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 PCB contaminated debris from the trenches inside Building #6.
- ERRS backfilled the non-PCB impacted trenches with available on-site foundry sand. Trenches will be capped with concrete.
- ERRS continued pumping PCB contaminated water from the pits inside Building #6 and run the water through the on-site treatment system. Water is stored in frac tanks pending laboratory analysis for disposal parameters.
- ERRS continues to grade the site for final restoration.
- START performed perimeter dust monitoring and collected perimeter dust samples for respirable silica during dust activities. All monitoring/sampling results were less than the site's action levels.

Current Activities

Note: To date, approximately \$18,000 was put back into the project from the recycling of on-site steel.

August 8, 2009 (Saturday) limited crew

- ERRS graded areas covered by rock.
- ERRS pumped PCB contaminated water from the pits inside the buildings and ran the water through the on-site treatment system. Water is stored in frac tanks pending laboratory analysis for disposal parameters.

August 10, 2009 (Monday)

- ERRS completed excavating pcb contaminated soil found underneath an old transformer pad area in Building #3.
- START collected one (1) PCB confirmation soil sample from the west end of the floor of the Building #3 PCB excavation.
- Remaining containers/lab packs/drums were transported off-site for disposal.

August 11, 2009 (Tuesday)

- ERRS used a breaker on the pcb contaminated concrete as the concrete needs to be less than 2'x 2' prior to T&D.

August 12, 2009, (Wednesday)

- Two pcb transformers were transported off-site for disposal.
- Two (2) 20-yard roll-off boxes of mixed asbestos / PCB waste transported off site for disposal.
- Scrap steel was transported off site for recycling (including the old crane).
- ERRS demolished the brick wall between Buildings #3 and #4, and used the brick as backfill in the Building #3 PCB excavation.

August 13, 2009, (Thursday)

- ERRS continued the evacuation of PCB contaminated water from the trenches inside Building #6. Evacuation includes treatment and on site storage.
- The final load of scrap steel was transported off site.

August 14, 2009, (Friday)

- ERRS demolished the remaining (eastern portion) of the wall between Buildings #3 and #4, and used the demolition debris for backfill in the Building #3 PCB excavation.
- ERRS scraping (removing surface debris) the concrete floors in Building #1 and #2 in preparation of the trucks for off site T&D of PCB contaminated soil next week.

August 15, 2009, (Saturday)

- Limited ERRS crew on site for treatment of PCB contaminated water.

Planned Removal Actions

- Remove and dispose of PCB contaminated water from the pits associated with the building.
- Remove and dispose of PCB contaminated sand, soils, and concrete.
- Performing final grading/covering of the property.

Next Steps

Analytical results were received for the PCB excavation areas. Results indicated that the area inside Building #6 needed further excavation and the area in Building #3 was completed.

Disposition of Wastes

A total of 3,144 tons of ACWM debris went to Minerva Landfill, Waynesburg, Ohio for disposal.

A total of 149 tons of mixed ACWM and PCB debris went to Minerva Landfill, Waynesburg, Ohio for disposal.

A total of 911 tons of ACWM debris went to American Landfill, Waynesburg, Ohio for disposal.

A total of 4,500 gallons of waste oil and waste quench oil went to the Chemtron Corporation for recycling/disposal.

A total of 816 tons of debris and sand contaminated with low level PCBs went to Minerva Landfill, Waynesburg, Ohio for disposal.

A total of 8 cubic yard boxes of foundry sand heavily contaminated with PCBs went to Wayne Disposal Inc., Site #2, Belleville, MI for disposal.

A total of 76 drums/totes of D001, D002 or other liquid waste went to Chemtron Corporation, Avon, Ohio for disposal.

2 PCB contaminated transformers went to Clean Harbors, Twinsburg Ohio, for disposal.

Waste Stream	Quantity	Manifest #	Disposal Facility
Mix ACWM and PCB	~12 tons per load	215210 and 216794	Minerva Enterprises, Waynesburg, Ohio
lab packs, flammable liquid	2 drums, 1 plastic tote	006249363	Chemtron Corporation, Avon, Ohio
PCB Transformers	2	002272736	Clean Harbors, Twinsburg, Ohio