

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

**Date:** Wednesday, January 31, 2007

**From:** Allen Jarrell

**Subject:** Jard Company Site  
126 Bowen Rd, Bennington, VT  
Latitude: 42.8906000  
Longitude: -73.1894000

<b>POLREP No.:</b>	4	<b>Site #:</b>	01L2
<b>Reporting Period:</b>	12/13/2007 - 1/26/2007	<b>D.O. #:</b>	0055
<b>Start Date:</b>	8/17/2006	<b>Response Authority:</b>	CERCLA
<b>Mob Date:</b>	8/29/2007	<b>Response Type:</b>	Time-Critical
<b>Demob Date:</b>		<b>NPL Status:</b>	Non NPL
<b>Completion Date:</b>		<b>Incident Category:</b>	Removal Action
<b>CERCLIS ID #:</b>	VTD04814741	<b>Contract #</b>	68-W-03-037
<b>RCRIS ID #:</b>			

**Site Description**

The Site encompasses approximately 36.16 acres and includes a 120,000 square foot vacant building; paved parking areas, grassed areas and lightly wooded areas within a unsecured security fence and in front of the building; and a larger undeveloped wooded area outside of the unsecured security fence extending south to the Roaring Branch of the Walloomsac River (Roaring Branch) and west to adjacent properties. The Site's current local zoning classification is Industrial.

Hazardous substances include PCBs and asbestos. High levels of PCBs are located in the soil outside and beneath the building, in the concrete slab of portions of the building, and on the steels walls of the building. Asbestos was identified in floor tiles in the building. VT DEC also noted elevated levels of DEHP, VOCs, and Zinc in their Brownsfield report.

**Current Activities**

From 12/13/2006 through 12/19/2006

- 1) Completed disposal of demolition debris.
- 2) Survey contractor selected.
- 3) Demolition contractor de-mobilized from Site.
- 4) Demolition equipment de-mobilized from Site.

No site activities were conducted from 12/20/06 through 12/31/06.

During the week of 1/2/07:

- 1) ERRS obtained backfill material from a local vendor, and initiated backfill delivery to the site.
- 2) EPA OSC, START, and ERRS conducted a site walk with VT DEC and Town officials regarding the locations of dry wells for removal.
- 3) EPA OSC, START, and ERRS conducted a site walk with ERRS T&D subcontractors regarding the transport and disposal (T&D) of PCB contaminated soils and concrete.
- 4) ERRS initiated the mobilization of heavy equipment and air sampling equipment to the site.

During the week of 1/8/07:

- 1) START and ERRS mobilized equipment and personnel to the site for the excavation of PCB contaminated concrete and sub-slab soils.
- 2) EPA OEME Contractor mobilized the on-site laboratory for the field screening of PCB contaminated soils.
- 3) START collected air samples for site health and safety monitoring.
- 4) START and ERRS measured approximately 25-ft X 25-ft grids on the foundation and excavated 4 grids within the foundation area. START collected soil samples for on-site analysis.

5) ERRS Initiated the T&D of PCB contaminated soils and concrete. ERRS loaded-out PCB contaminated soils and concrete. A total of 168 tons of were shipped off site for the week.

During the week of 1/15/07:

- 1) EPA OEME Contractor continued the screening of PCB contaminated soils in the on-site laboratory.
- 2) START completed air sampling.
- 3) ERRS excavated 3 grids within the foundation area. START collected soil samples for on-site analysis.
- 4) ERRS continued the T&D of PCB contaminated soils and concrete. ERRS loaded-out PCB contaminated soils and concrete. A total of 624 tons of were shipped off site for the week.
- 5) ERRS survey subcontractor began conducting the site survey.

During the week of 1/22/07:

- 1) EPA OEME Contractor continued the screening of PCB contaminated soils in the on-site laboratory.
- 2) ERRS excavated 3 grids within the foundation area. START collected soil samples for on-site analysis.
- 3) ERRS continued the T&D of PCB contaminated soils and concrete. ERRS loaded-out PCB contaminated soils and concrete. A total of 672 tons of were shipped off site for the week.
- 4) ERRS survey subcontractor completed the site survey, and collected survey points via GPS.

**Planned Removal Actions**

- 1) Pump and remove contents, and remove six transformers currently on the concrete slab.
- 2) Continued removal and disposal of the former facility concrete slab contaminated with PCBs.
- 3) Continued excavation and disposal of PCB contaminated soils from under slab floor up to a possible depth of six (6'+) feet.
- 4) Complete any miscellaneous soil excavation from around the former facility foot print and disposal of material.
- 5) Design and install an earthen cap across the entire former facility foot print and seed.
- 6) Decontamination of equipment and demobilization of all support zone areas.

**Next Steps**

Direct and coordinate with START and ERRS the ongoing removal action. In addition, coordinate efforts with VT DEC and the Town of Bennington, VT.

**Key Issues**

Town of Bennington and VT DEC have to agree on a maintenance agreement regarding keeping the integrity of the earthen cap of the Site.

**Estimated Costs \***

	Budgeted	Total To Date	Remaining	% Remaining
<b>Extramural Costs</b>				
ERRS - Cleanup Contractor	\$1,833,200.00	\$1,112,800.00	\$720,400.00	39.30%
RST/START	\$166,000.00	\$83,800.00	\$82,200.00	49.52%
<b>Intramural Costs</b>				
<b>Total Site Costs</b>	<b>\$1,999,200.00</b>	<b>\$1,196,600.00</b>	<b>\$802,600.00</b>	<b>40.15%</b>

\* 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.

