

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Taylor Industrial Services - Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: POLREP #6
Progress
Taylor Industrial Services
C5G6
Mount Gilead, OH
Latitude: 40.5508410 Longitude: -82.8550410

To: Valencia Darby, Department of Interior
Kevin Clouse, Ohio EPA
Randy Ohlemacher, Ohio EPA
Dan Rogers, Village of Mount Gilead
Tom Whiston, Morrow County
Patricia Davies, Morrow County

From: Stephen Wolfe, On-Scene Coordinator

Date: 7/5/2013

Reporting Period: 6/14/2013 through 7/8/2013

1. Introduction

1.1 Background

Site Number:	C5G6	Contract Number:	
D.O. Number:		Action Memo Date:	9/19/2012
Response Authority:	CERCLA	Response Type:	Time-Critical
Response Lead:	EPA	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	4/8/2013	Start Date:	4/1/2013
Demob Date:		Completion Date:	
CERCLIS ID:		RCRIS ID:	
ERNS No.:		State Notification:	
FPN#:		Reimbursable Account #:	

1.1.1 Incident Category

Abandoned Manufacturing Facility

1.1.2 Site Description

See POLREP 1

1.1.2.1 Location

The Site is located at 820 West Marion Road, Mt. Gilead, Morrow County, Ohio, 43338. The geographical coordinates for the Site are 40° 33' 10.64' North latitude and -82° 51' 17.27' West longitude. The Site where the release occurred is located in a mixed industrial, commercial and residential area.

The site is approximately 80 acres in size. Approximately 15 acres of the property is enclosed by a chain link fence and contains an approximate 300,000-square-foot building. Railroad tracks run along the northern portion of the property with a rail spur entering the fenced-in area. There is open farmland beyond the tracks. Residential properties are located approximately 0.1 miles to the east and west and a residential neighborhood borders the Site on the south on West Marion Road. A small creek flows around the fenced perimeter of the property and the creek eventually discharges to the Olentangy River.

1.1.2.2 Description of Threat

See POLREP 1

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

See POLREP 1

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

During this reporting period, three underground storage tanks (USTs) were uncovered, pulled and cleaned for recycling. Contaminated soil near eastern USTs was excavated, sampled and staged for disposal. Soil from windrows that were historically created by former property owners (according to Ohio EPA) were sampled for analysis. PCB containing equipment (transformers, capacitors) were removed from site. ERRS completed cleaning the interior pits, began cleaning the floor for paint preparation and began filling in the pits with on-site soils.

2.1.2 Response Actions to Date

On June 16 and 17, two trucks (approximately 11,000 gallons) of oil/water mixture was transported off site for disposal.

During the week of June 16, ERRS excavated two USTs from the eastern portion of the facility and staged contaminated soil excavated from near the USTs for disposal. Access ports were cut into the tanks and ERRS powerwashed the inside of the tanks in order for the tanks to be recycled. All excavations were filled in with on-site soils. ERRS completed cleaning the interior pits.

During the week of June 24, Clean Harbors removed 2 PCB contaminated transformers, 32 PCB contaminated capacitors, and various PCB contaminated associated equipment and oil. ERRS continued to fill interior pits with on site soils, and powerwash/scrub the floor for paint preparation. In addition, 1 UST was excavated from the western side of the facility, access holes were cut into it, and the UST was powerwashed for recycling. Analytical data for contaminated soils excavated near the eastern USTs indicated low levels (5.7 ppm) of PCB contamination. Analytical data for the historic windrows indicated the soil was non-hazardous and therefore the windrows will not be addressed under this action.

On July 1 and 2, ERRS continued to fill interior pits with onsite soils and powerwash/scrub the floor for paint preparation.

On July 3, personnel demobilized from the site for the July 4th holiday. Site personnel will remobilize on Monday, July 8.

2.1.3 Enforcement Activities, Identity of Potentially Responsible Parties (PRPs)

The PRP has been identified and State and Federal enforcement activities are proceeding.

2.1.4 Progress Metrics

<i>Waste Stream</i>	<i>Medium</i>	<i>Quantity</i>	<i>Manifest #</i>	<i>Treatment</i>	<i>Disposal</i>
Corrosive, acid	liquid	8 drums	010006041JJK		Petro-Chem Processing Group, Detroit, MI
Corrosive, basic	liquid	17 drums	010006041JJK		Petro-Chem Processing Group, Detroit, MI
Flammable Liquid	liquid	12 drums	010006041JJK		Petro-Chem Processing Group, Detroit, MI
methylene chloride	liquid	600 gal	010006041JJK		Petro-Chem Processing Group, Detroit, MI
waste aerosols		1 drum	010006041JJK		Petro-Chem Processing Group, Detroit, MI
waste paint		3 drum	010006041JJK		Petro-Chem Processing Group, Detroit, MI
waste paint		5,000 lbs	010006041JJK		Petro-Chem Processing Group, Detroit, MI
non-haz oil/water	liquid	64,700 gal	001 - 012		Clean Water, Dayton Ohio
Acidic Liquid	liquid	4 drum	010006089JJK		Petro-Chem Processing Group, Detroit, MI
					Petro-Chem

Grease		4 drum	010006089JJK		Processing Group, Detroit, MI
Grease		2,000 lb	010006089JJK		Petro-Chem Processing Group, Detroit, MI
latex paint		1,000 lb	010006089JJK		Petro-Chem Processing Group, Detroit, MI
latex paint	sludge	41 drums	010006089JJK		Petro-Chem Processing Group, Detroit, MI
crushed bulbs		1 drum	010006089JJK		Petro-Chem Processing Group, Detroit, MI
oils	liquid	2 drum	010006089JJK		Petro-Chem Processing Group, Detroit, MI
PCB equipment		2 transformers 32 capacitors misc solid material and oil	004849395FLE 004849411FLE		Clean Harbors PPM LLC Twinsburg, Ohio

2.2 Planning Section

2.2.1 Anticipated Activities

2.2.1.1 Planned Response Activities

The following activities will take place at the site:

- All containers will be consolidated inside the site building, staged and sampled for disposal.
- All large pits containing waste oils will be sampled for disposal
- All ASTs/USTs will be sampled for disposal
- All chemicals will be disposed of at an US EPA approved disposal facility
- All ASTs/USTs will be removed or rendered unusable
- All pits containing waste oils will be cleaned and filled with site soil and rock.
- Contaminated soil will be excavated and disposed.
- Transformers will be investigated for PCB containing oil and disposed as appropriate.

2.2.1.2 Next Steps

- Complete cleaning of pits, fill with on-site material and rock
- Prep high pcb concrete area for epoxy paint, apply two coats of epoxy pain to the area
- Dispose of contaminated soil
- Crush and dispose of RCRA empty containers/non-haz solid waste (approximately 20 tons)

2.2.2 Issues

None

2.3 Logistics Section

no new information

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

2.5.1 Safety Officer

A Health and Safety Plan was created for the site and all site workers have read and signed the plan. A daily Health and Safety meeting is held each day before the start of site work.

An emergency shower and eye wash has been set up outside the entrance to the building.

In order for ERRS to rent the high powered pressure washer/scrubber (10,000 psi) two personnel had to attend a safety course prior to picking up the machine.

3. Participating Entities

3.1 Unified Command

3.2 Cooperating Agencies

Ohio EPA
Morrow County Prosecutor's Office
Village of Mt. Gilead

4. Personnel On Site

1 EPA OSC
1 START - OTIE
5 ERRS - Environmental Quality Management
2 ERRS - Inland Waters of Ohio
3 Clean Harbors (3 days)

5. Definition of Terms

No information available at this time.

6. Additional sources of information

No information available at this time.

7. Situational Reference Materials

No information available at this time.