

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
ESI - Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: POLREP #3
ESI
B5YS
Indianapolis, IN
Latitude: 39.9128600 Longitude: -86.2423680

To: Harry Atkinson, IDEM
Ken McDaniel, IDEM
Ryan Groves, IDEM
George Richotte, IDEM
Natalie Maupin, IDEM
Jason Doerflein, Marion County Health Department
Richard Wise, City of Indianapolis
Tom White, City of Indianapolis
Sue Michael, City of Indianapolis
Kim Cussen, United Water
Stephen Jones, Pike Fire Department
Randy Braun, IDEM
Kristen Heitman, Providence Wildlife

From: Verneta Simon and Anita L. Boseman, On-Scene Coordinators

Date: 10/22/2010

Reporting Period: 10/18/10 - 10/22/10

1. Introduction

1.1 Background

Site Number:	B5YS	Contract Number:	EP-S5-09-05
D.O. Number:	47	Action Memo Date:	9/30/2010
Response Authority:	CERCLA	Response Type:	Time-Critical
Response Lead:	EPA	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	10/8/2010	Start Date:	10/8/2010
Demob Date:		Completion Date:	
CERCLIS ID:	INN0051050501	RCRIS ID:	
ERNS No.:		State Notification:	
FPN#:		Reimbursable Account #:	

1.1.1 Incident Category

Bankrupt Commercial Used Oils Facility

1.1.2 Site Description

See POLREP 1

1.1.2.1 Location

4910 West 86th Street, Indianapolis, Indiana 46268

2. Current Activities

2.1 Operations Section

2. Current Activities

2.1.1 Narrative

See POLREP 1

2.1.2 Response Actions to Date

From 10/18/10 thru 10/22/10, storm sewer system vacuuming continues. Material is being off-loaded into

on-site frac tank 11. Lab results were received for frac tank 7, 8 and 9 along with the transfer tank and south pit of the oil water separator. PCBs were not found in any of the containers. Trace amounts of chromium, barium and lead were present in the south pit. Trace amounts of chromium and barium were present in the transfer tank.

One waste water sample was collected from the storm sewer manhole (ESI-SEWER01-102110) and frac tank 10 (ESI-FRAC10- 102110) for the following laboratory analyses: oil and grease. ERRS hand delivered the samples to Pace Analytical for a 5 day turnaround time.

The site API tanks have been covered with their lids.

There was a conference call on 10/22/10 regarding storm water management plans. Possible solutions included the use of a pig to stop flow between the million gallon tanks and concrete access tank and using dandy bags to prevent solids from entering the sewers.

On 10/22/2010, City of Indianapolis, Department of Public Works personnel Mark Richards, Richard Wise, and Tom White arrived onsite and took a water sample from the API tank. The API water sample was sent for analysis using the required analytical Method 136, which was necessary for discharge into the sanitary without treatment. U.S. EPA will be notified of the results.

Vacuuming of the storm sewer system and concrete access pit will continue next week.

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

On September 23, 2010, verbal notice was given to ESI. Also a Unilateral Order was sent to ESI. ESI, of course, was not able to comply because they declared Chapter 7 Bankruptcy on October 1, 2010. On October 25th 30 104E information request letters were sent to PRPs.

2.1.4 Progress Metrics

No off-site disposal took place this week.

2.2 Planning Section

2.2.1 Anticipated Activities

2.2.1.1 Planned Response Activities

- Vacuuming of the storm sewer system and concrete access pit will continue next week.
- Site Security during non working hours

2.2.1.2 Next Steps

The City of Indianapolis has received two odor complaints regarding this facility. In addition, Pike Fire has in the past received complaints regarding this facility. START is researching masking agents that could be used since some of the tanks are open top.

Pending approval of the storm water contingency plan, measures will be taken to manage on-site storm water run-off during a significant rainfall event. Rain has been forecasted for next week.

2.2.2 Issues

None

2.3 Logistics Section

Not applicable

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

2.5.1 Safety Officer

A site safety plan was signed by all present.

2.6 Liaison Officer

Not applicable.

2.7 Information Officer

2.7.1 Public Information Officer

Not applicable.

2.7.2 Community Involvement Coordinator

Janet Pope, U.S. EPA

3. Participating Entities

3.1 Unified Command

Indiana Department of Environmental Management
Indianapolis Department of Public Works
Pike Fire Department

3.2 Cooperating Agencies

Marion County Health Department

4. Personnel On Site

1 EPA OSC
6 ERRS – Environmental Restoration, LLC
1 START – Weston Solutions

5. Definition of Terms

ERRS – Emergency and Rapid Response Services
IDEM – Indiana Department of Environmental Management
OSC – On-Scene Coordinator
RCRA – Resource Conservation and Recovery Act
START – Superfund Technical Assessment and Response Team
U.S. EPA – United States Environmental Protection Agency

6. Additional sources of information

6.1 Internet location of additional information/report

For additional information, please refer to “Documents” on www.epaosc.org.

6.2 Reporting Schedule

The next POLREP will be submitted at a date to be determined.

7. Situational Reference Materials

For additional information, please refer to “Documents” on www.epaosc.org.