

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



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: POLREP #52
Progress
ESI-PRP Removal
B5YS
Indianapolis, IN
Latitude: 39.9128600 Longitude: -86.2423680

To: Sue Michael, City of Indianapolis
Tom White, Citizens Energy Group
Harry Atkinson, IDEM
Ryan Groves, IDEM
Megan Nagle, IDEM
George Ritchotte, IDEM
Jason Doerflein, Marion County Health Department
Sam Bruner, Pike Fire Department
John Maritote, U.S. EPA Region V
Janet Pope, U.S. EPA Region V
Kim Cussen, United Water
Stan Rigney, IDEM
Randy Braun, IDEM
Maupin Natalie, IDEM
Eric Kaufman, Marion County Health Department
Jason Ravenscroft, Marion County Health Department
Dan Sparks, USFWS
Ed Karecki, USFWS
Bob Masbaum, Citizens Energy Group
Kristen Heitman, Providence Wildlife
Michael Massonne, City of Indianapolis
Cheryl Carlson, Citizens Energy Group
Emily Mack, City of Indianapolis
Thomas Marks, U.S. EPA
Rex Osborn, IDEM
Gabriele Hauer, IDEM
Max Michael, IDEM
Deirdre Wyatt, IDEM
Jennifer Schick, City of Indianapolis

From: Vernetta Simon, On-Scene Coordinator

Date: 4/18/2012

Reporting Period: 4/12/2012-4/17/2012

1. Introduction

1.1 Background

Site Number:	B5YS	Contract Number:	
D.O. Number:		Action Memo Date:	9/30/2010
Response Authority:	CERCLA	Response Type:	PRP Oversight
Response Lead:	PRP	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	4/6/2011	Start Date:	4/6/2011
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

2.1.1 Narrative

See POLREP 1

2.1.2 Response Actions to Date

On April 12, 2012, Trihydro discharged approximately 6,500 of GAC system treated northeast area stormwater to Oil Creek.

- Trihydro pumped Tank 51 secondary containment and primary separator water into the southwest area storm sewer.
- AVS was on site to discuss sewer jetting and to retrieve a broken down pump.
- AMI worked on the berm portion of their French drain system with an excavator.

On April 13, 2012, Trihydro pumped water in the southwest area into the northeast area for eventual treatment by the GAC system and discharge to Oil Creek.

- TM Salvage was on site to drop off 20 cyd and 30 cyd roll-off boxes for collecting scrap metal.
- AMI placed seeded erosion control fabric on their permanent berm.

On April 16, 2012, 2" of rain fell over the weekend.

- Trihydro pumped water in the southwest area and Tank 51 secondary containment into the northeast area for eventual treatment by the GAC system and discharge to Oil Creek.
- AVS was on site setting up for sewer jetting.
- AVS pumped northeast area storm sewer water into Tank 6, Tank 7, and the east containment.

On April 17, 2012, Trihydro discharged approximately 23,000 of GAC system treated northeast area stormwater to Oil Creek.

- AVS began jetting northeast area storm sewers.
- Sludge/water from jetting is being loaded into the east solidification pit.
- TM Salvage collected stockpiled scrap in the northeast area and started removing scrap aluminum and insulation from pipes in the Tank 51 secondary containment.
- US EPA and the PRP Group confirmed a community meeting for 10:00 AM April 26, 2012 at ESI.

The wood pulp and sawdust solidification materials are reclaimed/recycled products. As of April 17, 2012, approximately 15,250,000 pounds of wood pulp solidification media and 1,800 tons of sawdust solidification media have been used to solidify sludge. Additionally, 880 tons of lime solidification media and 45 tons of TerraBond solidification media have been used to solidify waste sludge.

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

N/A

2.1.4 Progress Metrics

Waste Stream	Medium	Quantity	Discharge	Treatment	Disposal
Oily Water	Liquid	4,576,616 gallons		X	
Stormwater	Liquid	437,356 gallons		X	
Tank 51 Containment	Liquid	452,051 gallons		X	
Totes and Drums	Liquid	13,310 gallons		X	
Solidified Sludge	Solid	29,580 cyd			X
Unsolidified Sludge	Liquid	215 cyd		X	
Treated Stormwater	Liquid	1,192,636 gallons	X		

2.2 Planning Section

2.2.1 Anticipated Activities

- Complete northeast area sewer jetting.
- Final decontamination of Tank 6, Tank 7, and the solidification pits.
- The PRP Group will be scrapping Tank 51.
- Backfill bunker tanks with a suitable fill material.
- Receive exit strategy plan from PRP Group.

2.2.1.1 Planned Response Activities

None

2.2.1.2 Next Steps

U.S. EPA will provide oversight of PRP Group removal activities.

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

Not applicable.

2.6 Liaison Officer

Not applicable.

2.7 Information Officer

2.7.1 Public Information Officer

2.7.2 Community Involvement Coordinator

A Community Meeting is planned for 10:00 AM April 26, 2012 at ESI.

3. Participating Entities

3.1 Unified Command

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

3.2 Cooperating Agencies

Marion County Health Department

4. Personnel On Site

START Contractor

Trihydro

AVS (subcontractor to Trihydro)

TM Salvage (subcontractor to the PRP Group)

5. Definition of Terms

ASAO – Administrative Settlement Agreement on Consent

ERRS – Emergency and Rapid Response Services

IDEM – Indiana Department of Environmental Management

OSC – On-Scene Coordinator

POLREP – Pollution Report

PRP - Potentially Responsible Party

QMP - Quality Management Plan

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 the US EPA lead removal action website at www.epaosc.org/esi

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 the documents section at www.epaosc.org/esi