

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



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: **POLREP #53**
Progress
ESI-PRP Removal
B5YS
Indianapolis, IN
Latitude: 39.9128600 Longitude: -86.2423680

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From: Verrneta Simon, On-Scene Coordinator
Date: 4/27/2012
Reporting Period: 4/18/2012-4/26/2012

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 18, 2012, Trihydro discharged 13,400 gallons of GAC system treated northeast area stormwater to Oil Creek.

- Trihydro collected the weekly GAC discharge samples.
- AVS continued jetting northeast area storm sewers.
- TM Salvage collected stockpiled scrap in the northeast area and started removing scrap aluminum and insulation from Tank 51.
- US EPA and the PRP Group confirmed a community meeting at 1000 on April 26, 2012 at ESI.

On April 19, 2012, Trihydro discharged approximately 24,000 gallons of GAC system treated northeast area stormwater to Oil Creek.

- Trihydro hauled off 2 loads (10,700 gal) of jetting water/sludge from the solidification pits to United Waste Water Inc.'s facility in Cincinnati, OH.
- AVS completed jetting northeast area storm sewers.
- TM Salvage collected stockpiled scrap in the northeast area and continued removing scrap aluminum and insulation from Tank 51.
- TM Salvage mobilized a manlift.

On April 20, 2012, Trihydro discharged approximately 5,000 gallons of GAC system treated northeast area stormwater to Oil Creek.

- Trihydro hauled off 2 loads (10,700 gal) of jetting water/sludge from the solidification pits to United Waste Water Inc.'s facility in Cincinnati, OH.
- AVS deconned a vac truck.
- AVS pumped stormwater into Tank 7 and Tank 6.
- TM Salvage collected stockpiled scrap in the northeast area and continued removing scrap aluminum and insulation from Tank 51.

On April 23, 2012, 1" of rain fell over the weekend.

- Trihydro discharged approximately 35,000 gallons of GAC system treated northeast area stormwater to Oil Creek.
- AVS began setting up to decon Tank 7, however they encountered equipment problems that prevented starting.
- TM Salvage collected stockpiled scrap in the northeast area and continued removing scrap aluminum and insulation from Tank 51.
- High winds caused Tank 51 insulation to blow into the fence and parking lot south of Tank 51.

On April 24, 2012, Trihydro discharged approximately 35,000 gallons of GAC system treated northeast area stormwater to Oil Creek.

- Trihydro hauled off 2 loads (10,400 gal) of jetting water/sludge from the solidification pits to United Waste Water Inc.'s facility in Cincinnati, OH.
- AVS completed decontaminating Tank 7.
- TM Salvage collected stockpiled scrap in the northeast area.
- TM Salvage completed removing scrap aluminum and insulation from Tank 51.
- TM Salvage crews began picking up insulation from Tank 51.

On April 25, 2012, Trihydro discharged approximately 9,000 gallons of GAC system treated northeast area stormwater to Oil Creek.

- Trihydro hauled off 2 loads (10,400 gal) of jetting water/sludge from the solidification pits to United

Waste Water Inc.'s facility in Cincinnati, OH.

- AVS hauled off (2) 25 cyd vac boxes of unsolidified jetting sludge to Southside Landfill in Indianapolis, IN.
- AVS completed decontaminating Tank 6.
- AVS began decontaminating the solidification pits.
- TM Salvage collected stockpiled scrap in the northeast area.
- TM Salvage crews continued picking up insulation from Tank 51.

On April 26, 2012, US EPA OSC Verneta Simon; PRP Group representatives Steve Fleming and Vicki Wright; Trihydro representatives Gary Risse and Tim Gunn; START representative Jay Rau; City of Indianapolis representatives Jennifer Schick, Sue Michael, and Mark Warner; District 1 City-County Councilor Jose Evans; Citizen's Energy Group representative Cheryl Carlson; Medallion Capital representative Dean Pickerell; and Pike Township Resident's Association representatives Susan Blair, Tim Lord, and Ed Locke participated in a community meeting and site walk.

- TM Salvage collected stockpiled scrap in the northeast area.
- TM Salvage crews continued picking up insulation from Tank 51.

The wood pulp and sawdust solidification materials are reclaimed/recycled products. As of April 26, 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

<i>Waste Stream</i>	<i>Medium</i>	<i>Quantity</i>	<i>Discharge</i>	<i>Treatment</i>	<i>Disposal</i>
Oily Water	Liquid	4,618,816 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	265 cyd		X	
Treated Stormwater	Liquid	1,314,036 gallons	X		

2.2 Planning Section

2.2.1 Anticipated Activities

- Final decontamination of the solidification pits.
- Scrap 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

2.4.1 Narrative

Not applicable.

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

The next community meeting is not planned.

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

ASAOC – 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/esl

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/esl

POLREP #53 Last Updated 6/19/2012