U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION/SITUATION REPORT Baycote Metal Finishing Site - Removal Polrep Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region V

Subject: POLREP #29

Final

Baycote Metal Finishing Site

C5B2

Mishawaka, IN

Latitude: 41.6497046 Longitude: -86.1648540

To:

From: Paul Atkociunas, OSC

Date: 6/4/2013

Reporting Period: May 10 - June 4, 2013

1. Introduction

1.1 Background

 Site Number:
 C5B2
 Contract Number:
 EP-S5-09-05

 D.O. Number:
 Action Memo Date:
 2/23/2012

 Response Authority:
 CERCLA
 Response Type:
 Time-Critical

 Response Lead:
 EPA
 Incident Category:
 Removal Action

NPL Status: Non NPL Operable Unit:

 Mobilization Date:
 5/29/2012
 Start Date:
 5/29/2012

 Demob Date:
 5/10/2013
 Completion Date:
 5/10/2013

CERCLIS ID: RCRIS ID:

ERNS No.: State Notification:

FPN#: Reimbursable Account #:

1.1.1 Incident Category

Time-Critical Removal Action: Manufacturing/Processing/Maintenance - Electroplating, Metal Finishing

1.1.2 Site Description

See Initial Polrep.

1.1.2.1 Location

The Baycote Metal Finishing Site is located at 1302 Industrial Drive in Mishawaka, St. Joseph County, Indiana 46544. The geographical coordinates for the Site are 41°39'0.03" North latitude and 86°09'57.11" West longitude. The Site is bordered by industrial properties to the north, east, and south and Industrial Drive and industrial properties to the west. Residential properties are located approximately 700 feet to the west. Seven churches and two schools are located within 1 mile of the Site. The St. Joseph River, a major surface water body that terminates in Lake Michigan, is located 0.85 mile northwest of the Site.

1.1.2.2 Description of Threat

See Initial Polrep.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

See Initial Polrep.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

In a letter dated November 11, 2011, the St. Joseph County Health Department (SJCHD) requested assistance from the U.S. EPA to secure hazardous wastes left on-site. SJCHD was concerned that the Site posed a significant threat to the health and safety of companies within the industrial park as well as the residential area located less than a 1,000 feet from the facility. On February 23, 2012, the Director of U.S. EPA's Superfund Division approved an Action Memorandum for a time-critical removal action at the Baycote Metal Finishing Site.

On April 6, 2012, U.S. EPA issued a Unilateral Administrative Order to the potentially responsible parties to conduct a removal action at the Site. The potentially responsible parties presented an inability to pay argument and indicated that they did not intend to conduct a removal action at the Site. EPA began time-critical removal actions at the Baycote Site on May 29, 2012. EPA de-mobilized from site during the winter months and remobilized to the Site on March 18, 2013.

2.1.2 Response Actions

Please refer to previous Polreps for response actions prior to May 10, 2013. During this reporting period, EPA conducted the following activities:

- On May 13, 2013, OSC Atkociunas conducted a walk through with Mishawaka Fire Department, South Bend Fire Department, Clay Fire Department, City of Mishawaka, Indiana Department of Environmental Management and St. Joseph County Health Department Personnel. OSC Atkociunas outlined the completion of removal activities.
- Enforcement staff provided keys to the facility to the potentially responsible party.

2.1.4 Progress Metrics

Waste Disposal Information Table:

Waste Stream	Date	Quantity	Manifest #	Treatment	Disposal facility
Solid Waste Debris	6/6/12	30 Cubic yards (CY)	001		WM Landfill Wyatt IN
Solid Waste Debris	6/8/12	30 CY	002		WM Landfill Wyatt IN
Haz Waste Debris	6/18/12	25 CY	004354475FLE		Envirosafe Services of Ohio, Oregon Ohio
Solid Waste Debris	6/21/12	30 CY	003		WM Landfill Wyatt IN
Haz Waste Debris	6/26/12	30 CY	004354473 FLE		Envirosafe Services of Ohio, Oregon Ohio
Solid Waste Debris	6/29/12	30 CY	004		WM Landfill, Wyatt IN
Haz Waste Debris	7/03/12	25 CY	004354477FLE		Envirosafe Services of Ohio, Oregon, Ohio
Solid Waste Debris	7/12/12	30 CY	005		WM landfill, Wyatt, IN
Solid Waste Debris	7/18/12	30 CY	006		WM landfill, Wyatt, IN
Cyanide Waste (UN 1935)	7/31/12	3440 gallons	010411950JJK		Dynecol Inc., Detroit, MI
Waste Toxic, Inorganic (UN 3288)	7/31/12	6400 pounds	010411950JJK		Dynecol Inc., Detroit, MI
Solid Waste Debris	8/02/12	30 CY	007		WM landfill, Wyatt, IN
Chromic Acid (UN 1755)	8/02/12	2700 gallons	010411037JJK		Dynecol Inc., Detroit, MI
Acid Liquid (UN 3264)	8/02/12	1475 gallons	010411037JJK		Dynecol Inc., Detroit, MI
Haz Waste Debris	8/09/12	25 CY	004354466FLE		Envirosafe Services of Ohio, Oregon, Ohio
Waste Corrosive Liquid, Basic (UN 3266)	8/10/12	4638 gallons	010411219JJK		Dynecol Inc., Detroit, MI

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Acid Liquid (Nitric, Chromium, Cadmium, UN 3264)	8/10/12	1320 gallons	010411079JJK	Dynecol Inc., Detroit, MI
Waste Acid Liquid (Hydrochloric, Sulfuric, Chromium, UN 3264)	8/10/12	1920 gallons	010411079JJK	Dynecol Inc., Detroit, MI
Solid Waste Debris	8/15/12	30 CY	008	WM landfill, Wyatt, IN
Waste Chromic Acid (UN 1755)	8/17/12	3420 gallons	010411337JJK	Dynecol Inc., Detroit, MI
Waste Acid Liquid (Nitric, UN3264)	8/17/12	790 gallons	010411337JJK	Dynecol Inc., Detroit, MI
Hazardous Waste Solid (NA3077)	8/20/12	22 CY	005607311FLE	Michigan Disposal, Belleville, MI
Solid Waste Debris	8/20/12	30 CY	009	WM landfill, Wyatt, IN
Waste Corrosive Liquid, Basic (UN3266)	8/21/12	3249 gallons	010411359JJK	US Ecology, Detroit, MI (formerly Dynecol)
Solid Waste Debris	8/24/12	30 CY	010	WM landfill, Wyatt, IN
Cyanide Waste (UN1935)	8/27/12	1500 gallons	010413023JJK	US Ecology, Detroit, MI
Waste Toxic, Inorganic (UN3288)	8/27/12	2400 pounds	010413023JJK	US Ecology, Detroit, MI
Cyanide Waste (UN1935)	8/27/12	2200 gallons	010413024JJK	US Ecology, Detroit, MI
Non-hazardous Liquids	8/28/12	5465 gallons	010413028JJK	US Ecology, Detroit, MI
Non-hazardous Liquids	8/28/12	4967 gallons	010413027JJK	US Ecology, Detroit, MI
Solid Waste Debris	8/28/12	30 CY	011	WM landfill, Wyatt, IN
Non-hazardous Liquids	8/30/12	4717 gallons	010413049JJK	US Ecology, Detroit, MI
Hazardous Waste Liquids (NA3082)	9/05/12	3371 gallons	010413083JJK	US Ecology, Detroit, MI
Solid Waste Debris	9/07/12	30 CY	012	WM landfill, Wyatt, IN
Hazardous Waste Liquids (NA3082)	9/10/12	3086 gallons	010130168JJK	Vickery Environmental, Vickery, OH
Waste Corrosive Liquids, Acidic (UN3264)	9/10/12	1700 gallons	010413113JJK	US Ecology, Detroit, MI
Waste Corrosive Liquids, Basic (UN3266)	9/10/12	335 gallons	010413113JJK	US Ecology, Detroit, MI
Waste Corrosive Liquids, Acidic (UN3264)	9/10/12	1500 gallons	010413107JJK	US Ecology, Detroit, MI
Waste Chromic Acid (UN1755)	9/10/12	385 gallons	010413107JJK	US Ecology, Detroit, MI
Non-hazardous Liquids	9/14/12	4310 gallons	010413050JJK	US Ecology, Detroit, MI
Solid Waste Debris	914/12	30 CY	013	WM landfill, Wyatt, IN

Hazardous Waste Solid (NA3077)	9/18/12	15 CY	004354467FLE	US Ecology, Detroit, MI
Non-hazardous Liquids	9/19/12	4717 gallons	010413265JJK	US Ecology, Detroit, MI
Non-regulated material	9/24/12	400 pounds	010413339JJK	US Ecology, Detroit, MI
Non-Hazardous, Non D.O.T., regulated sludge, N/A	9/24/12	3140 pounds	010413339JJK	US Ecology, Detroit, MI
UN1564, RQ, Barium compounds, n.o.s., (Barium carbonate), 6,1,III	9/24/12	150 pounds	010413340JJK	US Ecology, Detroit, MI
Waste Corrosive Liquids, Basic (UN3266)	9/24/12	330 gallons	010413340JJK	US Ecology, Detroit, MI
Cyanide Waste (UN1935)	9/24/12	165 gallons	010413340JJK	US Ecology, Detroit, MI
Hazardous Waste Solid (NA3077)	9/24/12	15 CY	010413252JJK	US Ecology, Detroit,MI
Solid Waste Debris	9/25/12	30 CY	014	WM landfill, Wyatt, IN
Hazardous Waste Solid (NA3077)	9/27/12	15 CY	010413250JJK	US Ecology, Detroit, MI
Hazardous Waste Solid (NA3077)	10/01/12	18 CY	010413251JJK	US Ecology, Detroit, MI
Non RCRA Material (cyanide wastewater)	10/08/12	4811 gallons	010461892JJK	Vickery Environmental, Vickery, OH
Nonhazardous solids (Area E waste)	10/08/12	10 tons	016	WM landfill, Wyatt, IN
Solid Waste Debris	10/10/12	25 CY	015	WM landfill, Wyatt, IN
Solid Waste Debris	10/17/12	30 CY	017	WM landfill, Wyatt, IN
Waste Corrosive Liquid, Acidic (UN3264)	10/19/12	750 gallons	010413694JJK	US Ecology, Detroit, MI
Calcium Hypochlorite, Hydrated (UN2880)	10/19/12	155 pounds	010413694JJK	US Ecology, Detroit, MI
Ammonia Solution (UN2672)	10/19/12	190 gallons	010413694JJK	US Ecology, Detroit, MI
Hazardous Waste Liquid (NA3082)	10/19/12	1595 gallons	010413689JJK	US Ecology, Detroit, MI
Waste Chromic Acid (UN1755)	10/19/12	110 gallons	010413689JJK	US Ecology, Detroit, MI
Waste Corrosive Liquid, Acidic (UN3264)	10/19/12	165 gallons	010413689JJK	US Ecology, Detroit, MI
Hazardous Waste Liquid (NA3082)	10/19/12	715 gallons	010413689JJK	US Ecology, Detroit, MI
Hazardous Waste Liquid (NA3082)	10/19/12	1800 gallons	010413688JJK	US Ecology, Detroit, MI
Hazardous Waste Liquid (NA3082)	10/19/12	2100 gallons	010413688JJK	US Ecology, Detroit, MI
Hazardous Waste Liquid (NA3082)	10/19/12	900 gallons	010413688JJK	US Ecology, Detroit, MI
Cyanides, Inorganic (UN1588)	10/19/12	500 pounds	010413688JJK	US Ecology, Detroit, MI

Non-hazardous Sludge	10/19/12	275 gallons	010413691JJK	US Ecology, Detroit, MI
Non-hazardous Sludge	10/19/12	55 gallons	010413691JJK	US Ecology, Detroit, MI
Solid Waste Debris	10/22/12	30 CY	018	WM landfill, Wyatt, IN
Solid Waste Debris	10/29/12	30 CY	019	WM landfill, Wyatt, IN
Hazardous Waste Solid (NA3077)	10/31/12	25 CY	004354474FLE	Envirosafe Services of Ohio, Oregon, Ohio
Solid Waste Debris	10/31/12	30 CY	020	WM landfill, Wyatt, IN
Soild Waste Debris	11/01/12	30 CY	022	WM landfill, Wyatt, IN
Environmentally Hazardous Substance, Liquid (UN3082)	11/13/12	3,840 gallons	010733870JJK	Petro-Chem, Detroit, MI
Hazardous Waste Liquid (NA3082)	11/13/12	960 gallons	010733870JJK	Petro-Chem, Detroit, MI
Hazardous Waste Solid (NA3077)	11/15/12	21,850 pounds	006186989FLE	Michigan Disposal, Belleville, MI
Waste Sodium Hypochlorite (UN1791)	11/15/12	55 gallons	006186989FLE	Michigan Disposal, Belleville, MI
Waste Corrosive Solid, Acidic (UN3260)	11/15/12	7,500 pounds	006186990FLE	EQ Detroit, Detroit, MI
Calcium Hydroxide (Non DOT / Non RCRA Regulated)	11/15/12	2,000 pounds	006186990FLE	EQ Detroit, Detroit, MI
Waste Sulfuric Acid (UN2796)	11/15/12	165 gallons	006186990FLE	EQ Detroit, Detroit, MI
Waste Corrosive Liquid, Acidic (UN3264)	11/15/12	55 gallons	006186990FLE	EQ Detroit, Detroit, MI
Waste Sodium Hydroxide (UN1824)	11/15/12	95 gallons	006186990FLE	EQ Detroit, Detroit, MI
Waste Hydrogen Peroxide (UN2014)	11/15/12	110 gallons	006186990 FLE	EQ Detroit, Detroit, MI
Hazardous Waste Solid (NA3077)	11/15/12	600 pounds	010733992JJK	Petro-Chem, Detroit, MI
Waste Potassium Permanganate (UN1490)	11/15/12	350 pounds	010733992JJK	Petro-Chem, Detroit, MI
Waste Environmentally Hazardous Substances, Liquid (UN3082)	11/15/12	3,255 gallons	010733992JJK	Petro-Chem, Detroit, MI
Hazardous Waste Liquid (NA3082)	11/15/12	715 gallons	010733992JJK	Petro-Chem, Detroit, MI
Waste Flammable Liquid (UN1993)	11/15/12	85 pounds	010733992JJK	Petro-Chem, Detroit, MI
Waste Paint Related Material (UN1263)	11/15/12	20 gallons	010733992JJK	Petro-Chem, Detroit, MI
Waste Aerosols (UN1950)	11/15/12	20 pounds	010733992JJK	Petro-Chem, Detroit, MI
Waste Propane (UN1975)	11/15/12	2 pounds	010733992JJK	Petro-Chem, Detroit, MI

Waste Flammable Liquids (UN1993)	11/15/12	3 gallons	010733992JJK	Petro-Chem, Detroit, MI
Waste Hydrogen Peroxide (UN2014)	11/15/12	1 gallon	010733992JJK	Petro-Chem, Detroit, MI
Waste Chromic Acid Solution (UN1755)	11/15/12	1 gallon	010733992JJK	Petro-Chem, Detroit, MI
Waste Sodium Cyanide Solution	11/15/12	3 gallons	010733992JJK	Petro-Chem, Detroit, MI
Waste Potassium Cyanide, Solid	11/15/12	3 pounds	010733992JJK	Petro-Chem, Detroit, MI
Waste Glacial Acetic Acid (UN2789)	11/15/12	1 gallon	010733992JJK	Petro-Chem, Detroit, MI
Waste Ammonia Sulfide (UN2683)	11/15/12	1 gallon	010733992JJK	Petro-Chem, Detroit, MI
Waste Fluoboric Acid (UN1755)	11/15/12	1 Liter	010733992JJK	Petro-Chem, Detroit, MI
Waste Oxidizing Liquids, Toxic (UN3099)	11/15/12	10 gallons	010733992JJK	Petro-Chem, Detroit, MI
Waste Toxic Liquids, Organic (UN2810)	11/15/12	8 gallons	010733992JJK	Petro-Chem, Detroit, MI
Waste Cyanide Solutions (UN1935)	11/15/12	5 gallons	010733992JJK	Petro-Chem, Detroit, MI
Waste Perchloric Acid (UN1873)	11/15/12	1 gallon	010733992JJK	Petro-Chem, Detroit, MI
Waste Corrosive Liquids, Acidic, Organic (UN3265)	11/15/12	15 gallons	010733992JJK	Petro-Chem, Detroit, MI
Waste Corrosive Liquids, Toxic (UN2922)	11/15/12	1 Liter	010733992JJK	Petro-Chem, Detroit, MI
Waste Mercury Thiocyanate (UN1646)	11/15/12	1 Liter	010733992JJK	Petro-Chem, Detroit, MI
Waste Corrosive Liquids, Basic, Inorganic (UN3266)	11/15/12	12 gallons	010733992JJK	Petro-Chem, Detroit, MI
Waste Amines, Liquid, Corrosive, Flammable (UN2734)	11/15/12	1 gallon	010733992JJK	Petro-Chem, Detroit, MI
Cadmium Compounds, Solid (NiCd batteries) UN2570	11/15/12	2 pounds	010733992JJK	Petro-Chem, Detroit, MI
Non-regulated Material	11/15/12	300 pounds	010733992JJK	Petro-Chem, Detroit, MI
Mercury Contained in Manufactured Articles (UN2809)	11/15/12	10 pounds	010733992JJK	Petro-Chem, Detroit, MI
Hazardous Waste Liquid (NA3082)	11/27/12	385 gallons	010740976JJK	Petro-Chem, Detroit, MI
Waste Environmentally Hazardous Substances (UN3082)	11/27/12	3475 gallons	010740976JJK	Petro-Chem, Detroit, MI
Solid Waste Debris	11/29/12	30 CY	023	WM landfill, Wyatt, IN
Polychlorinated Biphenyls, solid (UN3432)	11/29/12	203 Kilograms	010741138JJK	Republic Environmental Systems, Hatfield, PA
Nonhazardous, Non DOT Regulated Sludge	11/29/12	1420 gallons	010741136JJK	Petro-Chem, Detroit, MI

Hazardous Waste Liquid (NA3082)	11/29/12	770 gallons	010741136JJK	Petro-Chem, Detroit, MI
Waste Corrosive Liquid, Basic (UN3266)	11/29/12	320 gallons	010741136JJK	Petro-Chem, Detroit, MI
Waste Corrosive Liquid, Acidic (UN3264)	11/29/12	340 gallons	010741136JJK	Petro-Chem, Detroit, MI
Waste Environmentally Hazardous Substances, Liquid (UN3082)	11/29/12	540 gallons	010741136JJK	Petro-Chem, Detroit, MI
Waste Potassium Hydroxide (UN1813)	11/29/12	850 pounds	010741136JJK	Petro-Chem, Detroit, MI
Waste Environmentally Hazardous Substances, Solid (UN3077)	11/29/12	555 pounds	010741136JJK	Petro-Chem, Detroit, MI
Solid Waste Debris	11/29/12	30 CY	021	WM Landfill, Wyatt, IN
Solid Waste Debris	3/29/13	30CY	023	WM Landfill, Wyatt, IN
Solid Waste Debris	4/12/13	30 CY	024	WM Landfill, Wyatt, IN
Hazardous Waste Solid	4/18/13	20 CY	010244849JJK	Envirite, Harvey, IL
Non-RCRA regulated liquids	4/18/13	2,995 gallons	NHBL-001	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	4/18/13	3,175 gallons	NHBL-002	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	4/18/13	3,095 gallons	NHBL-003	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	4/18/13	3,124 gallons	NHBL-004	WM Landfill, Wyatt, IN
Hazardous Waste Solid	4/19/13	20 CY	010244848JJK	Envirite, Harvey, IL
Hazardous Waste Solid	4/23/13	20 CY	010244953JJK	Envirite, Harvey, IL
Non-RCRA regulated liquids	4/23/13	3,150 gallons	NHBL-005	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	4/23/13	3,195 gallons	NHBL-006	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	4/23/13	3,287 gallons	NHBL-007	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	4/23/13	3,208 gallons	NHBL-008	WM Landfill, Wyatt, IN
Hazardous Waste Solid	4/25/13	20 CY	010244954JJK	Envirite, Harvey, IL
Non-RCRA regulated liquids	4/30/13	3,398 gallons	NHBL-009	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	4/30/13	3,275 gallons	NHBL-010	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	4/30/13	3,255 gallons	NHBL-011	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	4/30/13	3,190 gallons	NHBL-012	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	4/30/13	2,805 gallons	NHBL-013	WM Landfill, Wyatt, IN

Hazardous Waste Solid	5/01/13	20 CY	010244955JJK	Envirite, Harvey, IL
Hazardous Waste Solid	5/02/13	20 CY	010244956JJK	Envirite, Harvey, IL
Hazardous Waste Liquids	5/03/13	5,000	010012712JJK	Petro-Chem, Detroit, MI
Hazardous Waste Solid	5/06/13	20 CY	010244956JJK	Envirite, Harvey, IL
Non-RCRA regulated liquids	5/06/13	3,175 gallons	NHBL-014	WM Landfill, Wyatt, IN
Non-RCRA regulated liquids	5/06/13	2,050 gallons	NHBL-015	WM Landfill, Wyatt, IN
Hazardous Waste Solid	5/07/13	20 CY	010244958JJK	Envirite, Harvey, IL
Solid Waste Debris	5/07/13	30 CY	025	WM Landfill, Wyatt, IN
Hazardous Waste Liquids	5/08/13	4,100 gallons	010012783JJK	Petro-Chem, Detroit, MI
Non-RCRA Solid Waste	05/08/13	30 CY	NHBS-001	WM Landfill, Wyatt, IN
Hazardous Waste Solid	05/10/13	20 CY	010242712JJK	Envirite, Harvey, IL
Hazardous Waste Solid	05/10/13	20 CY	010242711JJK	Envirite, Harvey, IL
Hazardous Waste Solid	05/10/13	385 gallons	010012851JJK	Petro-Chem, Detroit, MI
Solid Waste Debris	05/10/13	30 CY	026	WM Landfill, Wyatt, IN

	Miles of river systems cleaned and/or restored	N/A	
This is an Integrated River Assessment.	Cubic yards of contaminated sediments removed and/or capped	N/A	
The numbers should overlap.	Gallons of oil/water recovered	N/A	
	Acres of soil/sediment cleaned up in floodplains and riverbanks	N/A	
	Acres Protected		1
Stand Alone	Number of contaminated residential yards cleaned up	N/A	
Assessment	Human Health Exposures Avoided		10,000
	Number of workers on site		15
Contaminant(s) of	Concern		
Contaminant(s) of Concern	Cyanide, cadmium, chromium, acids, caustics, and reactive wastes.		

2.2 Planning Section

2.2.1 Anticipated Activities

2.2.1.1 Planned Response Activities

2.2.1.2 Next Steps

Complete reports.

Pursue cost recovery.

2.2.2 Issues

None.

2.3 Logistics Section

N/A

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

2.5.1 Safety Officer

The Health and Safety Plan was approved and signed by all site personnel. Safety briefings were conducted daily.

2.5.2 Liaison Officer

N/A

2.5.3 Information Officer:

Community Involvement Coordinator: Ginny Narsete

3. Participating Entities

3.1 Unified Command

NA

3.2 Cooperating Agencies

IDEM

City of Mishawaka

St. Joseph County Health Department

Mishawaka Fire Department

ATSDR

Federal Occupational Health

South Bend HazMat

4. Personnel On Site

The following numbers of personnel were On-Site during the reporting period:

Organization	Position	# Personne
EPA	OSC	1
ERRS	Response Manager	0
	Chemist	0
	Foreman	0
	Laborer	0
	Field Cost Accountant	0
	Equipment Operato	r0
Weston	START	0

5. Definition of Terms

Baycote Metal Finishing Site

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CRZ Contamination Reduction Zone
EPA Environmental Protection Agency
ERT Environmental Response Team

ERRS Emergency and Rapid Response Services

FCA Field Cost Accountant
FOH Federal Occupational Health
HASP Health and Safety Plan
HAZCAT Hazardous Categorization

IDEM Indiana Department of Environmental Management

N/A Not Applicable
OSC On-Scene Coordinator
PolRep Pollution Report

RCRA Resource Conservation and Recovery Act

PRP Potentially Responsible Party

RM Response Manager

START Superfund Technical Assessment and Response Team ATSDR Agency for Toxic Substances and Disease Registry

6. Additional sources of information

6.1 Internet location of additional information/report

6.2 Reporting Schedule

This is the Final Pollution Report. An OSC Report is scheduled to be completed and posted on the web site listed above by September 30, 2013.

7. Situational Reference Materials

No information available at this time.