

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Hilton Chrome - Removal Polrep
Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region I

Subject: POLREP #7
Final
Hilton Chrome
01HW
Lawrence, MA
Latitude: 42.7144000 Longitude: -71.1749000

To:
From: Karen Way, OSC
Date: 2/28/2013
Reporting Period: December 21, 2012 - February 28, 2013

1. Introduction

1.1 Background

Site Number:	01HW	Contract Number:	
D.O. Number:		Action Memo Date:	4/4/2012
Response Authority:	CERCLA	Response Type:	Time-Critical
Response Lead:	EPA	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	5/9/2012	Start Date:	5/9/2012
Demob Date:	12/18/2012	Completion Date:	2/28/2013
CERCLIS ID:	MA000002675	RCRIS ID:	
ERNS No.:		State Notification:	
FPN#:		Reimbursable Account #:	

1.1.1 Incident Category

CERCLA-funded time critical removal action

1.1.2 Site Description

See previous PolReps for the Site.

1.1.2.1 Location

See previous PolReps for the Site.

1.1.2.2 Description of Threat

See previous PolReps for the Site.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

See previous PolReps for the Site.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

See previous PolReps for the Site.

2.1.2 Response Actions to Date

See previous POLREPs for actions prior to December 20, 2012.

The following activities were performed during this reporting period:

No on-site work.

Demobed from the site on December 18, 2012.

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

EPA obtained written property access from the operator of the Hilton Chrome Corporation, Richard Hilton, and from the property owner, RKM Realty Trust. Access was also obtained from the neighboring property owner, Spicket Realty Trust, operated by Richard Young.

2.1.4 Progress Metrics

<i>Waste Stream</i>	<i>Medium</i>	<i>Quantity</i>	<i>Manifest #</i>	<i>Disposal</i>
D001-Ignitable D002-Corrosive D003-Reactive D007-Chromium D008-Lead D035-MethylEthylKetone(MEK) F006-Waste Water Treatment Sludge F007-Spent Cyanide F008-Plating Bath w/Cyanide P106-Sodium Cyanide U002-Acetone U213-Tetrahydrofuran U220-Toluene U239-Xylene Non DOT/Non RCRA Regulated Material	Liquid/Lab Packs/ Solid	*D007 - 60 gallons *D002, D008, D007 -50 gallons *D003, F007 - 150 gallons *D003, F007, D007 - 50 gallons *D003, D008, F007, D002 - 50 gallons *D003, D007, D008, F007 - 110 gallons *D002 - 185 gallons *F006 - 1000 pounds *D003, F008 - 300 pounds *P106 - 200 pounds *D001,D035, U002, U213, U220, U239 - 350 pounds *Non DOT/Non RCRA Regulated - 570 gallons	001553300 GBF	Enpro Services of Vermont, Williston, VT
D001-Ignitable D002-Corrosive D005-Barium D007-Chromium D008-Lead D011-Silver D035-MEK P029-Copper Cyanide	Liquid/Lab Packs	*P029 - 150 pounds *D007, D008, D005 - 300 pounds *D001 - 15 pounds *D001, D007, D011 - 150 pounds *D002 - 160 pounds *D001, D035 - 75 pounds	001553301 GBF	Enpro Services of Vermont, Williston, VT
D001-Ignitable D002-Corrosive D006-Cadmium D007-Chromium D008-Lead Non DOT/Non RCRA Regulated Material	Liquid/Solid	*D001 - 20 pounds *D002 - 305 gallons *D002, D006, D007, D008 - 615 gallons *Non DOT/Non RCRA Regulated - 25 gallons *Non DOT/Non RCRA Regulated - 730 pounds	001553302 GBF	Enpro Services of Vermont, Williston, VT
D001-Ignitable D002-Corrosive U122-Formaldehyde	Lab Pack/Liquid/Solid	*D001 - 5 pounds *D002 - 80 pounds *D001, D002 - 10 pounds *U122 - 10 pounds	001553303 GBF	Enpro Services of Vermont, Williston, VT
D002-Corrosive D006-Cadmium D007-Chromium D008-Lead	Liquid	*D002 - 500 gallons *D006 - 500 gallons *D008 - 200 gallons *D002, D006, D007, D008 - 650 gallons	001553532 GBF	Enpro Services of Vermont, Willison, VT
D002-Corrosive D004-Arsenic D006-Cadmium D007-Chromium D008-Lead Non DOT/Non RCRA Regulated Material	Liquid	*D002,D007 - 400 gallons *D002, D004, D006, D007, D008 - 1000 gallons *Non DOT/Non RCRA Regulated - 100 gallons	001033717 GBF	Enpro Services of Vermont, Williston, VT

D002-Corrosive D006-Cadmium D007-Chromium D008-Lead	Liquid	*D002 - 250 gallons D*002, D008 - 250 gallons *D002, D006, D007, D008 - 250 gallons	001033718 GBF	Enpro Services of Vermont, Williston, VT
D002-Corrosive D006-Cadmium D007-Chromium D008-Lead Non DOT/Non RCRA Regulated Material	Liquid	*D002 - 200 gallons *D006 - 200 gallons *D002, D008 - 200 gallons *D002, D007, D008 - 625 gallons *D002, D006, D007, D008 - 200 gallons *Non DOT/Non RCRA Regulated - 600 gallons	001553546 GBF	Enpro Services of Vermont, Williston, VT
D002-Corrosive D004-Arsenic D006-Cadmium D007-Chromium D008-Lead Non DOT/Non RCRA Regulated Material	Liquid/Sludge	*D002 - 10 gallons *D006 - 200 gallons *D007 - 350 gallons *D008 - 50 gallons *D002, D008 - 50 gallons *D002, D007, D008 - 200 gallons *D002, D006, D007, D008 - 50 gallons *D004, D006, D007, D008 - 50 gallons *D002, D004, D006, D007 D008 - 350 gallons *Non DOT/Non RCRA Regulated - 1,115 gallons	001553576 GBF	Enpro Services of Vermont, Williston, VT
D006-Cadmium D007-Chromium F007-Spent Cyanide F008-Plating Bath w/Cyanide Non DOT/Non RCRA Regualted Material	Liquid	*D008, F008 - 150 gallons *D006, D007, F007 - 100 gallons *Non DOT/Non RCRA Regulated - 100 gallons	001033722 GBF	Enpro Services of Vermont, Williston, VT
D006-Cadmium D007-Chromium D008-Lead D011-Silver F007-Spent Cyanide F008-Plating Bath w/Cyanide Non DOT/Non RCRA Regulated Material	Liquid/Sludge	*D006,D007, D008, D011, F008 - 50 gallons *F007 - 50 gallons *Non DOT/Non RCRA Regulated - 250 gallons	001033723 GBF	Enpro Services of Vermont, Williston, VT
D007-Chromium D008-Lead F007-Spent Cyanide	Liquid	*D007, D008 - 830 gallons *D008, F007 - 230 gallons	001033724 GBF	Enpro Services of Vermont, Williston, VT
D007-Chromium D008-Lead F009-Spent Stripping w/Cyanide Non DOT/Non RCRA Regulated Material	Liquid/Solid	*D007 - 125 gallons *F009 - 150 gallons *D007, D008 - 5 gallons Non DOT/Non RCRA Regulated - 800 pounds	001033725 GBF	Enpro Services of Vermont, Williston, VT
D006-Cadmium D007-Chromium D008-Lead F006-Waste Water Treatment Sludge F008-Plating Bath w/Cyanide F009-Spent Stripping w/Cyanide Non DOT/Non RCRA Regulated Material	Liquid/Solid/Sludge	*D006 - 350 pounds *D007 - 270 gallons *D008 - 200 gallons *F006 - 600 pounds *F008 - 3,500 pounds *F009 - 1,800 pounds Non DOT/Not RCRA Regulated - 1,700 gallons, 1,000 pounds	001557792 GBF	Enpro Services of Vermont, Williston, VT
		*D001 - 110 pounds		

D001-Ignitable D002-Corrosive D007-Chromium D035-MEK U002-Acetone U213-Tetrahydrofuran U220-Toluene U239-Xylene Mercury PCB Ballasts Fluorescent Lamps Non DOT/Non RCRA Regulated Materials	Liquid/Solid/Lab Packs	*D002 - 100 pounds *D002, D007 - 120 pounds *D001, D035, U002, U213, U220, U239 - 220 pounds *Mercury - 5 pounds *PCB Ballasts - 22 Kilograms *Fluorescent Lamps - 55 pounds *Non DOT/Non RCRA Regulated - 1,740 gallons, 75 pounds	001557808 GBF	Enpro Services of Vermont, Williston, VT
D007-Chromium	Soil	10 Tons	001557853 GBF	Horizon Environment, Grandes- Piles, QC
D007-Chromium	Soil	10.86 Tons	001557854 GBF	Horizon Environment, Grandes- Piles, QC
D007-Chromium	Soil	11.81 Tons	001557855 GBF	Horizon Environment, Grandes- Piles, QC
Non-haz Soil	Soil	896.75 Tons	CAN-BHIL- 4461-21671- 22504	Cranston Sanitary Landfill Cranston, RI
Non-haz Soil	Soil	727.57 Tons	CAN-BHIL- 4461-21736- 22589	Cranston Sanitary Landfill Cranston, RI
Non-haz Trash	Soild	5 Tons	CAN-BHIL- 4461-21736- 22589	Cranston Sanitary Landfill Cranston, RI
Plant Trash & Debris	Solid	30 Tons	Global Remediation Services	Aggregate Recycling
Plant Trash & Debris	Solid	5 Tons	Capitol Environmental	Cranston Sanitary Landfill Cranston, RI

2.2 Planning Section

2.2.1 Anticipated Activities

2.2.1.1 Planned Response Activities

No further EPA response activities planned. The Site has been turned over to Mass DEP.

2.2.1.2 Next Steps

- Close out the Site.

2.2.2 Issues

No known issues.

2.3 Logistics Section

No information available at this time.

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

2.5.1 Safety Officer

N/A

2.5.2 Liaison Officer

N/A

2.5.3 Information Officer

N/A

3. Participating Entities

3.1 Unified Command

N/A

3.2 Cooperating Agencies

Mass DEP
Lawrence Fire Department
Greater Lawrence Sanitary District

4. Personnel On Site

1 EPA OSC
1 START SL
5 ERRS personnel

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.