# United States Environmental Protection Agency Region V POLLUTION REPORT

Date: Tuesday, April 19, 2005

From: JJ Justice

To: Larry AuBuchon, MDEQ Joe Walczak, MDEQ

Subject: MIF On-going Removal Action - Polrep 13

Michigan Industrial Finishes 9045 Vincent, Hamtramck, MI

Latitude: 42.3956000 Longitude: -83.0425000

POLREP No.: Site #: **B58W Reporting Period: D.O.** #: 0020 4/18/05 to 4/23/05 **Start Date:** 12/7/2004 **Response Authority: CERCLA Mob Date:** 12/6/2004 **Response Type:** Time-Critical **NPL Status:** Non NPL **Demob Date: Completion Date: Incident Category:** Removal Action

**CERCLIS ID #:** MIN000509131 **Contract #** 68-S5-03-01

RCRIS ID #:

# **Site Description**

1. Site Location

See Initial Polrep.

2. Description of Threat

See Initial Polrep.

## **Current Activities**

1. Current Situation

U.S. EPA contractors continue to stage and prepare drums for disposal. Drums, vats and tanks continue to be drained and rinsed for disposal. Aboveground storage tanks (ASTs) and associated piping continue to be inspected and drained of all materials. This reporting period, a total of 9,945 gallons of flammable liquids and 87 drums were sent off site for disposal at Petro-Chem Processing, Inc.

Progress to date:

Drums inventoried/staged\* - 3614

Drums sampled\* - 3208

Drums hazcatted\* - 3208

Small container collection/lab-packed - 6258

Vats/Totes/Tanks inventoried/sampled - 29

Vats/Totes/Tanks hazcatted - 29

(\* Not all drums were sampled and/or hazcatted)

## 2. Removal Activities to Date

During the period of April 18 to April 23, 2005, EPA, ERRS and START continued staging and consolidating drums of material and bulking drums for disposal. AST's and associated piping were drained of material. Totes and vats were cleaned in preparation for disposal and 20 were sent of site for disposal.

#### **Planned Removal Actions**

- Stage and dispose of all 55-gallon drums and small containers.
- Sample, drain, rinse and render unusable all AST's, tanks, vats, totes and process vessels.
- Rinse and dispose of all empty drums.

- Excavate contaminated soils.
- Transport all wastes off site to a CERCLA compliant facility.

## **Disposition of Wastes**

RCRA empty drums for crushing and disposal, Maxi-Container - 1516 drums

Waste Paint Related Material (Profile #64385), 3, UN1263, PGII (Methyl Ethyl Ketone, Xylene), Flammable Paint Sludges (D001, D008, D035, F003, F005), for fuel blending, Petro-Chem Processing -603 drums

Waste Paint Related Material - High Water (Profile #64507), 3, UN1263, PGII (Xylene, Methyl Ethyl Ketone), Flammable Paint Sludges (D001, D008, D035, F003, F005), for fuel blending, Petro-Chem Processing - 933 drums

Waste Flammable Liquids - Miscible in Water (Profile #64958), N.O.S., 3, UN1993, PGII, RQ (D001), (Xylene, Petroleum Distillates), (F003, F005), for fuel blending, Petro-Chem Processing - 11,738 gallons

Waste Flammable Liquids (Profile #64959), N.O.S., 3, UN1993, PGII, RQ: (D001), (Xylene, Toluene), (D006, D007, D008, F003, F005), for fuel blending, Petro-Chem Processing - 12,621 gallons

Waste Flammable Liquids - High Water (Profile #65027), N.O.S. 3, UN1993, PGII (Xylene), (D001, D008, D035, F003, F005), for fuel blending, Petro-Chem Processing - 12,950 gallons

Waste Paint Related Materials (Profile #65028), 3, UN1263, PGII RQ: (D001), (Xylene, Toluene), (D008) for fuel blending, Petro-Chem Processing - 3,000 gallons

Hazardous Waste (Profile #032905WAF), Solid, N.O.S. (F003,F005), 9, NA3077, PGIII, PPE and Debris, Wayne Disposal Site #2 - 60 yards

Waste Stream	Quantity	Manifest #	Disposal Facility
Waste Flammable Liquids, N.O.S., 3, UN1993, PGII, (Xylene)	3,725 gallons	80000	Petro-Chem Processing
Waste Flammable Liquids, N.O.S. 3, UN1993, PGII (Xylene)	3,750 gallons	90000	Petro-Chem Processing
Waste Paint Related Material, 3, UN1263, PGII (Methyl Ethyl Ketone, Xylene)	52 drums	00018	Petro-Chem Processing
Waste Paint Related Material, 3, UN1263, PGII (Xylene, Methyl Ethyl Ketone)	35 drums	00018	Petro-Chem Processing
Waste Flammable Liquids, N.O.S., 3, UN1993, PGII, RQ (D001), (Xylene, Petroleum Distillates)	2,470 gallons	10100	Petro-Chem Processing

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