

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Lyndon Street Drums - Removal Polrep
Initial Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: **POLREP #1**
Initial
Lyndon Street Drums
Pending
Detroit, MI
Latitude: 42.3955500 Longitude: -83.1502640

To: Jason El-Zein, U.S. EPA
Beverly Kush, U.S. EPA
Osric Wilson, DFD
Harold Watkins, DFD
Robin Eagan, DFD
Bruce VanOtteren, MDEQ
Jennifer Wolf, MDEQ
Joe DeGrazia, MDEQ
Ray Scott, Detroit Environmental Affairs
John Maritote, U.S. EPA
Carol Ropski, U.S. EPA
Michael Chezik, U.S. DOI
Sherry Fielding, U.S. EPA
Duty Officer, USCG
Joe Walczak, MDEQ
Shawn Battle, DFD
Patricia Lawton, MDEQ
Charles Gebien, U.S. EPA
Thomas Marks, U.S. EPA
Jeffery Trevino, ORC
John Glover, U.S. EPA
Mark Johnson, ATSDR
Linda Dykema, MDCH
Christina Bush, MDCH
Lisa Quiggle, MDCH
Edward Primeau, USCG
Joel Ferguson, USCG
Jon Gulch, U.S. EPA
David Szymanski, Wayne County

From: Jeffrey Lippert, On-Scene Coordinator

Date: 8/18/2011

Reporting Period: 8/18/11 - 1400 - 2130 hrs

1. Introduction

1.1 Background

Site Number:	Pending	Contract Number:	
D.O. Number:		Action Memo Date:	
Response Authority:	CERCLA	Response Type:	Emergency
Response Lead:	EPA	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	8/18/2011	Start Date:	8/18/2011
Demob Date:	8/18/2011	Completion Date:	
CERCLIS ID:	PENDING	RCRIS ID:	
ERNS No.:		State Notification:	08/18/2011
FPN#:		Reimbursable Account #:	

1.1.1 Incident Category

Emergency Response

1.1.2 Site Description

The Site appears to be an abandoned laboratory of Riverside Organics, Inc, according to labels inside the building. The Site is bordered by Lyndon Street and commercial and industrial properties to the south, a

vacant lot and commercial and industrial properties to the west, residential homes to the north, and industrial and commercial properties to the east.

1.1.2.1 Location

It is located at 8100 Lyndon Street, Detroit, Wayne County, Michigan 48238.

1.1.2.2 Description of Threat

U.S. EPA was contacted by Captain Eagan of the Detroit Fire Department (DFD) on August 18, 2011 regarding hundreds of drums and miscellaneous containers, many leaking, in an abandoned building at 8100 Lyndon Street, Detroit, Wayne County, Michigan 48238 (Site). DFD requested assistance with securing the site and removal of the drums and containers.

U.S. EPA activated ERRS to secure the building and leaking drums. START was also activated to collect samples and conduct air monitoring.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

OSC Lippert responded to the Site on Thursday, August 18, 2011 at approximately 1400 hours. U.S. EPA confirmed the presence of hundreds of drums and containers at the Site. Many were marked "Toxic", "Flammable", "Corrosive", "Poison", "Reactive", and "Dangerous When Wet", few were leaking and many are in poor condition.

Many containers are stacked on top of each other and incompatible wastes (containers labeled "oxidizer" and "corrosive") stored in close proximity of one another. VOC readings were over 500 ppm on two drums that were opened and sampled.

The building is in a state of disrepair. Holes in the roof are allowing rain water to infiltrate the building and contribute to the already unstable condition of drums and containers. There is no perimeter fencing and the building is open and unlocked.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

U.S. EPA was contacted by Captain Eagan of the Detroit Fire Department (DFD) on August 18, 2011 regarding hundreds of drums and miscellaneous containers, many leaking, in an abandoned building at 8100 Lyndon Street, Detroit, Wayne County, Michigan 48238 (Site). DFD requested assistance with securing the site and removal of the drums and containers.

OSC Lippert responded to the Site on Thursday, August 18, 2011 at approximately 1400 hours. U.S. EPA confirmed the presence of hundreds of drums and containers at the Site. Many were marked "Toxic", "Flammable", "Corrosive", "Poison", "Reactive", and "Dangerous When Wet", few were leaking and in poor condition.

The building is in a state of disrepair. Holes in the roof are allowing rain water to infiltrate the building and contribute to the already unstable condition of drums and containers. There is no perimeter fencing and the building is open and unlocked.

OSC Lippert activated ERRS to secure the wastes and the building. START was mobilized to conduct air monitoring and drum sampling.

2.1.2 Response Actions to Date

OSC Lippert activated ERRS to secure the leaking containers of waste and the building itself. START was mobilized to conduct air monitoring and drum sampling. ERRS moved containers that were outside the building to the inside, overpacked two leaking drums, took down containers that were stacked on top of one another, boarded up the building, and placed "Do Not Enter" signs around the outside of the building. ERRS will return on 8/19/11 to place "Hazardous Waste - Do Not Enter" signs.

START collected waste liquid samples from 5 drums on-site and conducted air monitoring during Site activities. The samples were shipped to a laboratory for analysis.

Response activities were concluded at 2130 hrs and all demobed from the Site.

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

The OSC requested an Enforcement Specialist, who will conduct a PRP search. Labels located on the floor of the building indicated the name "Riverside Organics, Inc.".

2.1.4 Progress Metrics

Waste Stream	Medium	Quantity	Manifest #	Treatment	Disposal

2.2 Planning Section

2.2.1 Anticipated Activities

Await sample results from the laboratory.

2.2.1.1 Planned Response Activities

Conduct a Time-Critical removal or PRP-lead cleanup.

2.2.1.2 Next Steps

Conduct a PRP search.

Write an Action Memorandum.

2.2.2 Issues

None.

2.3 Logistics Section

Not Applicable.

2.4 Finance Section

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$10,000.00	\$0.00	\$10,000.00	100.00%
TAT/START	\$10,000.00	\$0.00	\$10,000.00	100.00%
Intramural Costs				
Total Site Costs	\$20,000.00	\$0.00	\$20,000.00	100.00%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

2.5 Other Command Staff

2.5.1 Safety Officer

Jeff Lippert

2.6 Liaison Officer

Not Applicable.

2.7 Information Officer

2.7.1 Public Information Officer

None.

2.7.2 Community Involvement Coordinator

None.

3. Participating Entities

3.1 Unified Command

Unified Command was not utilized.

3.2 Cooperating Agencies

Detroit Fire Department

4. Personnel On Site

U.S. EPA - 1

START - 2

ERRS - 5

5. Definition of Terms

U.S. EPA - United States Environmental Protection Agency

ERRS - Emergency and Rapid Response Service

START - Superfund Technical Assessment and Response Team

DFD - Detroit Fire Department

6. Additional sources of information

6.1 Internet location of additional information/report

None.

6.2 Reporting Schedule

7. Situational Reference Materials

No information available at this time.

POLREP #1 Last Updated 8/19/2011