

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
EDW. Levy Co. - Removal Polrep
Initial and Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: POLREP #1
initial and final
EDW. Levy Co.

Trenton, MI
Latitude: 42.1561694 Longitude: -83.1682365

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From: Partap Lall, OSC

Date: 4/29/2013

Reporting Period: 04/24/2013 to 04/26/2013

1. Introduction

1.1 Background

Site Number:	Contract Number:
D.O. Number:	Action Memo Date:
Response Authority: CERCLA	Response Type: Emergency
Response Lead: PRP	Incident Category: Removal Action
NPL Status: Non NPL	Operable Unit:
Mobilization Date: 4/24/2013	Start Date: 4/24/2013
Demob Date: 4/26/2013	Completion Date: 4/26/2013
CERCLIS ID:	RCRIS ID:
ERNS No.: 1044961	State Notification:
FPN#:	Reimbursable Account #:

1.1.1 Incident Category

Emergency Response

1.1.2 Site Description

Release of corrosive material into storm drain from a vacant property

1.1.2.1 Location

83 King Road, Trenton, MI

1.1.2.2 Description of Threat

Down river emergency response team and Trenton Fire chief reported discharge of an unknown material in the run off from this vacant property entering the storm drain and requested EPA assistance.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

The storm drain discharges into Detroit River approximately 1/2 mile downstream. Field pH measurement of the water runoff was recorded at 11.5.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

Property owner , Edward C. Levy Co was contacted. Edward C, Levy responded promptly at 5.30 PM and implemented their Emergency Response Protocol.

2.1.2 Response Actions to Date

On 4/24/2013 Levy Company hired EQ Industrial services to coordinate cleanup efforts. Marine Pollution Control was brought in to power wash the edge (impacted area) of King road , in tandem with a vac truck to remove the lime precipitate and impacted storm water. Approximately 400 gallons of storm water was removed from the site for disposal through EQ.

On 4/25/13 cracks in the asphalt paved entrance were sealed. A berm was constructed of a sand clay mixture and covered with a layer of 6 A stone to minimize storm water erosion of the berm.

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

This response/ removal was conducted by the PRP , Edw. C. Levy Co.

2.1.4 Progress Metrics

<i>Waste Stream</i>	<i>Medium</i>	<i>Quantity</i>	<i>Manifest #</i>	<i>Treatment</i>	<i>Disposal</i>
corrosive	liquid	400 gal		x	

R5 Priorities Summary				Notes
This is an Integrated River Assessment. The numbers should overlap.	Miles of river systems cleaned and/or restored			River systems include river miles, creeks, ditches leading to waterways, sewer systems
	Cubic yards of contaminated sediments removed and/or capped			Includes channels, rivers, creeks, shorelines, embankments, and floodplains
	Gallons of oil/water recovered	400		
	Acres of soil/sediment cleaned up in floodplains and riverbanks			Includes channels, rivers, creeks, shorelines, embankments, and floodplains
Stand Alone Assessment	Acres Protected			But not for the response, how many acres would have been impacted?
	Number of contaminated residential yards cleaned up			
	Human Health Exposures Avoided	50		But not for the response, how many people would have been impacted?
	Number of workers on site	4		Anyone working more than 30 hours in one week
Contaminant(s) of Concern				
Contaminant(s) of Concern	Corrosive materials			List contaminant(s) of concern which drove the cleanup.

ONLY CUT & PASTE AREA INSIDE OF BORDER (columns A, B & C, ROWS 1-11). IF NOT APPLICABLE, MARK N/A.

2.2 Planning Section

2.2.1 Anticipated Activities

None

2.2.1.1 Planned Response Activities

None, the response is complete

2.2.1.2 Next Steps

2.2.2 Issues

None

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

No information available at this time.

3. Participating Entities

3.1 Unified Command

3.2 Cooperating Agencies

Trenton Fire Department
Downriver Emergency Response Team
MDEQ surface water
US EPA
US Coast Guard, Detroit
Edw. C. Levy Co

4. Personnel On Site

No information available at this time.

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.