

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Sterling Street Oil Site - Removal Polrep
Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: **POLREP #2**
Final POLREP
Sterling Street Oil Site
Z5MK
Toledo, OH
Latitude: 41.6398072 Longitude: -83.5592532

To: Sherry Fielding, U.S. EPA
Jason El-Zein, U.S. EPA
Sam Borries, U.S. EPA
Mindy Clements, U.S. EPA
Sean Devine, USCG
Valencia Darby, Department of Interior
Scott Shane, Ohio EPA
Kevin Clouse, Ohio EPA
Scott Nally, OEPA
Yolanda Bouchee-Cureton, U.S. EPA
Carol Ropski, U.S. EPA
Thomas Marks, U.S. EPA
Mick Hans, U.S. EPA
John Glover, U.S. EPA
USCG Fund Center, USCG
Timothy Murphy, City of Toledo
Isalee Coleman, U.S. EPA

From: Jon Gulch, On-Scene Coordinator
Date: 11/7/2013
Reporting Period: 9/6/2013 - 11/7/2013

1. Introduction

1.1 Background

Site Number:	Z5MK	Contract Number:	EP-S5-09-05
D.O. Number:	0135	Action Memo Date:	
Response Authority:	OPA	Response Type:	Emergency
Response Lead:	EPA	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	9/4/2013	Start Date:	9/4/2013
Demob Date:	11/7/2013	Completion Date:	11/7/2013
CERCLIS ID:	OHN000510943	RCRIS ID:	
ERNS No.:		State Notification:	1308-48-1980
FPN#:	E13517	Reimbursable Account #:	

1.1.1 Incident Category

Emergency Response to an Oil Spill that posed a threat to navigable waters (Swan Creek).

1.1.2 Site Description

Former recycling and automotive repair shop and illegal chop-shop.

1.1.2.1 Location

660 Sterling Street, Toledo, Lucas County, Ohio 43609

1.1.2.2 Description of Threat

Illegally dumped oil from various on-site oil tanks that were removed for scrap metal. The oil was spilled within 10 feet of the bank of Swan Creek, which is a tributary to the Maumee River.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

The result of the inspection was that it was determined that there was a threat to navigable waters.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

On August 29, 2013, the City of Toledo-Division of Environmental Services (TDES) received a complaint regarding a large amount of oil that was illegally dumped behind an abandoned building at 660 Sterling Street, Toledo, Ohio. TDES contacted EPA-Region 5 and subsequently called the National Response Center (NRC Report # 1058604). TDES stated that the oil was pooled within ten (10) feet of Swan Creek, which is a tributary to the Maumee River (and then Lake Erie). Swan Creek is approximately 1.3 miles from the confluence of the Maumee River (in downtown Toledo). As a follow-up to the NRC Report, TDES investigated the spill and determined that there was not a current release to Swan Creek and, with projected weather conditions it was not likely for the oil to immediately migrate to the waterway.

2.1.2 Response Actions to Date

On November 5, 2013, EPA shipped of two (2) 550 gallon totes of Non-Hazardous, Non-Regulated Oil and Water mix by Chemtron Corporation (EPA ID# OHD066060609) to Chemtron Corporation in Avon, Ohio for disposal.

On November 7, 2013, EPA shipped two (2) 20 cubic yard roll-off boxes of Waste Oil Impacted Soil by C&W Tank Cleaning to Evergreen RDF in Northwood, Ohio.

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

The Responsible Party (RP) for the spill is the owner of the property (Shawn Wymer) and the former tenant of the building (S&D Recycling & Automotive). Mr. Wymer signed an Access Agreement and was issued a Notice of Federal Interest (NOFI). He stated that he no longer owns the property and that it was forfeited to the federal government as part of his participation in an illegal theft and chop-shop operation at the site. A Notice of Federal Assumption (NOFA) was also issued to Mr. Wymer.

2.1.4 Progress Metrics

Waste Stream		Medium	Quantity	Manifest #	Treatment	Disposal
Non-Hazardous, Non-Regulated Oil & Water Mix		Oil/Water	1,100 Gallons	N/A	N/A	Chemtron Corporation, 35850 Schneider Ct., Avon, OH 44011
Waste Oil Impacted Soi		Soil	40 cubic yards	N/A	N/A	Evergreen RDF, 2625 East Broadway, Northwood, OH 43619
This is an Integrated River Assessment. The numbers should overlap.	Miles of river systems cleaned and/or restored					0
	Cubic yards of contaminated sediments removed and/or capped					40 cubic yards
	Gallons of oil/water recovered					1,100
	Acres of soil/sediment cleaned up in floodplains and riverbanks					0.25
Stand Alone Assessment	Acres Protected					0.25
	Number of contaminated residential yards cleaned up					0
	Human Health Exposures Avoided					0
	Number of workers on site					0
Contaminant(s) of Concern						
Contaminant(s) of Concern		Petroleum and Petroleum Contaminated Soil				
Oil response Tracking						
Estimated volume	Initial amount released: 1,100 gallons					
	Final amount collected: 1,100 gallons					
CANAPS Info	FPN Ceiling Amount: \$30,000					
	FPN Number: E13517					
	Body of Water affected: Threat to Swan Creek, a tributary to the Maumee River and Lake Erie					

2.2 Planning Section

2.2.1 Anticipated Activities

None

2.2.1.1 Planned Response Activities

None

2.2.1.2 Next Steps

None

2.2.2 Issues

None

2.3 Logistics Section

N/A

2.4 Finance Section

2.4.1 Narrative

On September 4, 2013, an EPA Branch Chief verbally authorized \$30,000 for the project.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$20,000.00	\$11,000.00	\$9,000.00	45.00%
Intramural Costs				
USEPA - Direct	\$5,000.00	\$1,000.00	\$4,000.00	80.00%
USEPA - InDirect	\$5,000.00	\$1,000.00	\$4,000.00	80.00%
Total Site Costs	\$30,000.00	\$13,000.00	\$17,000.00	56.67%

* 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

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

Ohio EPA

City of Toledo-Environmental Services

4. Personnel On Site

EPA - 1

ERRS - 3

5. Definition of Terms

N/A

6. Additional sources of information

6.1 Internet location of additional information/report

N/A

6.2 Reporting Schedule

N/A

7. Situational Reference Materials

N/A

POLREP #2 Last Updated 11/7/2013