

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Advance Products, Inc. - Removal Polrep
Initial and Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: POLREP #1
Advance Products, Inc.
C51N
Grand Rapids, OH
Latitude: 41.4119963 Longitude: -83.8643852

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From: Jeffrey Kimble, OSC

Date: 9/23/2015

Reporting Period: 7/22/2015

1. Introduction

1.1 Background

Site Number:	C51N	Contract Number:	
D.O. Number:		Action Memo Date:	
Response Authority:	CERCLA	Response Type:	Time-Critical
Response Lead:	EPA	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	7/22/2015	Start Date:	7/22/2015
Demob Date:	7/22/2015	Completion Date:	7/22/2015
CERCLIS ID:		RCRIS ID:	
ERNS No.:		State Notification:	
FPN#:		Reimbursable Account #:	

1.1.1 Incident Category

Time Critical

1.1.2 Site Description

The Site is an industrial property that covers approximately one acre and includes a building that housed a former packaging and machinery manufacturing plant. The site is located in a residential area with residences located to the north, east, south and west of the site, some within 100 feet of the site. The site is situated on a dead end street which borders Interstate 24 to the southeast. Numerous small containers of chemicals were abandoned at the site.

1.1.2.1 Location

Advance Products, Inc., facility is located at 12525 Box Road, Grand Rapids, Wood County, Ohio. The geographical coordinates of the Site building are 41°27'5.36"N latitude and 83°50'25.56"W longitude.

1.1.2.2 Description of Threat

The containers on site were a threat to trespassers and may have caused off-site migration. Ignitability and corrosivity hazards were present on site in the form of uncontrolled hazardous waste. Most of the containers outside of the building were commingled with a mixture of municipal garbage and construction and demolition debris located on a truck.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

The Advance Products, Inc. Site assessment documented the following containers inside the building: one 30-gallon drum, one 10-gallon drum, and approximately 30 small containers. On the outside of the building one 55-gallon drum and at least 15 small containers of waste were observed. Most of the containers outside of the building were commingled with a mixture of municipal garbage and construction and demolition debris located on a truck. Several containers at the Site were sampled and confirmed the presence of ignitable and corrosive wastes bearing the waste codes D001 (ignitability) and D002 (corrosivity). Additionally, concentrations of methyl ethyl ketone, acetone, methylene chloride, arsenic, barium, chromium, and selenium were found to be present in wastes stored at the Advance Products Site, but below regulatory levels.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

All removal activities occurred on July 22, 2015. The site is complete.

2.1.2 Response Actions to Date

On July 22, 2015, US EPA and its contractors mobilized to site to conduct removal activities.

All wastes identified in the assessment were properly labeled, or re-packaged and labeled, and sent off site for disposal. This activity completed the removal action for the site.

The removal action was completed successfully.

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

Ongoing.

2.1.4 Progress Metrics

Waste Stream	Medium	Quantity	Manifest #	Treatment	Disposal
Flammable Liquids	drum 55 gallon	1	014818613		X
UN1263 Paints	1 CY box	1	014818613		X
Sodium hydroxide solution	drum 55 gallon	1	014818613		X
non-haz, contaminated water	drum 85 gallon	1	014818613		X

2.2 Planning Section

2.2.1 Anticipated Activities

None.

2.2.1.1 Planned Response Activities

Complete.

2.2.1.2 Next Steps

None.

2.2.2 Issues

Regional Metrics

This is an Integrated River Assessment. The numbers should overlap.	Miles of river systems cleaned and/or restored	NA
	Cubic yards of contaminated sediments removed and/or capped	NA
	Gallons of oil/water recovered	NA
	Acres of soil/sediment cleaned up in floodplains and riverbanks	NA
	Number of contaminated residential yards cleaned up	NA
Stand Alone Assessment	Number of workers on site	5
Contaminant(s) of Concern		

Oil Response Tracking

Estimated volume	Initial amount released	NA
	Final amount collected	NA

CANAPS Info	FPN Ceiling Amount	NA
	FPN Number	NA
	Body of Water affected	NA

Administrative and Logistical Factors (Place X where applicable)

Precedent-Setting HQ Consultations (e.g., fracking, asbestos)	Community challenges or high involvement	Radiological
More than one PRP	Endangered Species Act / Essential Fish Habitat issues	Explosives
AOC	Historic preservation issues	X Residential impacts
UAO	NPL site	Relocation
DOJ involved	Remote location	Drinking water impacted
Criminal Investigation Division involved	Extreme weather or abnormal field season	Environmental justice
Tribal consultation or coordination or other issues	Congressional involvement	High media interest
Statutory Exemption for \$2 Million	Statutory Exemption for 1 Year	Active fire present
X Hazmat Entry Conducted – Level A, B or C	Incident or Unified Command established	Actual air release (not threatened)

Green Metrics

Metric	Amount	Units
Diesel Fuel Used	88	gallons
Unleaded Fuel Used	43	gallons
Alternative/E-85 Fuel Used	20	gallons
Electricity from Coal	0	kW
Electricity from solar/wind	0	kW
Electricity from grid/mix	0	kW
Solid waste used	0	
Solid waste recycled	0	

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2.3 Logistics Section

N/A

2.4 Finance Section

2.4.1 Narrative

N/A

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$28,715.00	\$8,324.00	\$20,391.00	71.01%
Intramural Costs				
USEPA - Direct	\$5,000.00	\$900.00	\$4,100.00	82.00%
USEPA - InDirect	\$2,000.00	\$400.00	\$1,600.00	80.00%
Total Site Costs	\$35,715.00	\$9,624.00	\$26,091.00	73.05%

* 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

OSC

2.5.2 Liaison Officer

N/A

2.5.3 Information Officer

N/A

3. Participating Entities

4. Personnel On Site

4 ERRS

1 OSC

5. Definition of Terms

No information available at this time.

6. Additional sources of information

6.1 Internet location of additional information/report

NA

6.2 Reporting Schedule

Complete

7. Situational Reference Materials

None

POLREP #1 Last Updated 2/8/2016