U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION/SITUATION REPORT Stark Ceramics - Removal Polrep Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region V

Subject: POLREP #9
FINAL POLREP
Stark Ceramics

C596

East Canton, OH

Latitude: 40.7799980 Longitude: -81.2960310

To:

From: Tricia Edwards, OSC

Date: 11/17/2014

Reporting Period: 11/1/2014 to 11/10/2014

1. Introduction

1.1 Background

Site Number: C596 Contract Number:

D.O. Number: 0148 Action Memo Date: 5/23/2014
Response Authority: CERCLA Response Type: Time-Critical
Response Lead: EPA Incident Category: Removal Action

NPL Status: Non NPL Operable Unit:

 Mobilization Date:
 7/14/2014
 Start Date:
 7/14/2014

 Demob Date:
 11/10/2014
 Completion Date:
 11/10/2014

CERCLIS ID: OHN000510945 RCRIS ID:

ERNS No.: State Notification: Yes FPN#: Reimbursable Account #:

1.1.1 Incident Category

CERCLA Incident Category: Inactive Production Facility

1.1.2 Site Description

See POLREP #1

1.1.2.1 Location

See POLREP #1

1.1.2.2 Description of Threat

See POLREP #1

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

See POLREP #1

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

For the period from November 3-10, 2014 EPA continued shipping of waste material off site.

2.1.2 Response Actions to Date

On Monday, November 3, 2014, one load (~7.1 tons) of scrap metal was transported off site for recycling at the PSC Metals, Inc. facility in Canton, Ohio. Last load of scrap metal transported off site for disposal today. A total of 10 loads (~61.2 tons) of scrap metal was transported off site for recycling. ERRS began working 8-hour days because of day-light savings. ERRS reduced work-force this week. Wood posts were purchased for subsequent installation of asbestos warning signs on site. ERRS conducted a site walk to check for any remaining TDD related issues not completed

On Tuesday, November 4, 2014, ERRS continued to decontaminate and demobilize equipment. ERRS began the construction of an earthen berm to the Site access from Berger Road. ERRS removed all tools and equipment from the worker trailer and convex box in preparation for demobilization.

On Wednesday, November 5, 2014, ERRS continued to decontaminate and demobilize equipment. Worker trailer was de-energized in preparation for demobilization from Site. ERRS completed the construction of the earthen berm at entrance to site at Berger Road.

On Thursday, November 6, 2014, ERRS continued to decontaminate and demobilize equipment. ERRS install asbestos posts for asbestos warning signs on posts and the partially demolished kiln building. START demobilized from Site at noon.

On Friday, November 7, 2014, US EPA OSC and the majority of the ERRS demobilized from the Site.

On Monday, November 10, 2014, ERRS demobilized the remaining equipment and site trailer.

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

The PRP has been identified and appropriate enforcement activities have been initiated by the local and State authorities.

2.1.4 Progress Metrics

Waste Stream	Medium	Quantity	Manifest #	Treatment	Disposal
ACWM	Solid	7,438.95 tons	2718108-2738037		Friable ACM
ACWM	Solid	3,491 tons	NA		Non-friable ACM
Hazardous Solids	Solid	3,594 tons		Stabilzation	Hazardous Solid
Crushed Containers	Solid	60 yards / 7.2 tons	NA		Solid Waste
Empty Propane Cylinders	Solid	39 Cylinders	NA	Recycle	AmeriGas
Hazardous, Paint, Oil	Liquid	31 overpacks		Disposal	PSC
Scrap Metal	Solid	61.2 tons		Recycle	PSC

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	Miles of river systems cleaned and/or restored	N/A
This is an Integrated River Assessment. The numbers	Cubic yards of contaminated sediments removed and/or capped	N/A
should overlap.	Gallons of oil/water recovered	N/A
	Acres of soil/sediment cleaned up in floodplains and riverbanks	N/A
Stand Alone Assessment	Number of contaminated residential yards cleaned up	N/A
	Number of workers on site	12
Contaminant(s) of Concern	Asbestos, Lead, Barium	
Oil Response Tracking		
Estimated values	Initial amount released	N/A
Estimated volume	Final amount collected	N/A
	FPN Ceiling Amount	N/A
CANAPS Info	FPN Number	N/A
	Body of Water affected	N/A

Administrative and Logistical Factors (Place X where applicable)

X	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	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			
Χ	Statutory Exemption for \$2 Million	Statutory Exemption for 1 Year	Active fire present			
	Hazmat Entry Conducted – Level A, B or C	Incident or Unified Command established	Actual air release (not threatened)			

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Green	Metrics

Metric	Amount	Units
Diesel Fuel Used	3566.03	gallons
Unleaded Fuel Used	3054.83	gallons
Alternative/E-85 Fuel Used	0	gallons
Electricity from Coal	0	kW
Electricity from solar/wind	0	kW
Electricity from grid/mix	3592	kW
Solid waste used	0	
Solid waste recycled Scrap Metal	78.5	tons
Solid waste recycled Paper	111.12	lbs

Solid waste recycled Plastic 113.34 lbs
Solid waste recycled 0

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2.2 Planning Section

2.2.1 Anticipated Activities

Attend the Canton City Council meeting to update the council on the site completion on Monday, November 17, 2014.

2.2.1.1 Planned Response Activities

Clompletion of Final Report Project Close-out

2.2.1.2 Next Steps

Clompletion of Final Report Project Close-out

2.2.2 Issues

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

2.5.1 Safety Officer

Daily Safety meetings are being held before the start for all work shifts.

2.5.2 Liaison Officer

NA

2.5.3 Information Officer

A Community Involvement Coordinator has been assigned to the site.

3. Participating Entities

3.1 Unified Command

3.2 Cooperating Agencies

Ohio EPA Canton Health Department Canton Fire Department

4. Personnel On Site

- 1- EPA
- 9 ERRS
- 1 START

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.