

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Harper Industries - Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: POLREP #2
Progress
Harper Industries

Cleveland, OH
Latitude: 41.4890169 Longitude: -81.6165570

To:
From: James Augustyn, OSC
Date: 10/14/2016
Reporting Period: October 7-13, 2016

1. Introduction

1.1 Background

Site Number:	C5AK	Contract Number:	EPS41602
D.O. Number:	0005	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:	9/26/2016	Start Date:	9/26/2016
Demob Date:		Completion Date:	
CERCLIS ID:	OHN000506130	RCRIS ID:	
ERNS No.:		State Notification:	OEPA Referral
FPN#:		Reimbursable Account #:	

1.1.1 Incident Category

Time Critical Removal Action

1.1.2 Site Description

The Site was historically used as a manufacturing and office building. Five out of six buildings were demolished by the property owner to salvage scrap metal. Asbestos was not properly abated from the five buildings prior to demolition and it is present in the remaining demolition debris at the Site. The property is vacant and open to trespass.

See POLREP #1 for Additional Details

1.1.2.1 Location

10101 Woodland Avenue, Cleveland, Cuyahoga County, Ohio 44104

1.1.2.2 Description of Threat

The main concern is that the ACM is friable or potentially friable and asbestos fibers are being released into the air and possibly migrating off site. Friable asbestos is a listed hazardous substance in 40 C.F.R. Part 302, Table 302.4. Another concern is that trespassers on the Site (as evidenced by graffiti) will come into contact with the ACM, disturb the materials, and cause releases into the air. Trespassers could illegally remove scrap steel contaminated with asbestos fibers to sell to scrap dealers in the area.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

See POLREP #1 for Details

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

See POLREP #1 for Details

2.1.2 Response Actions to Date

On Friday, 7th, October START conducted perimeter air sampling and perimeter air monitoring. ERRS lined, loaded, wrapped, and sent a total of fifteen (15) trucks loads offsite carrying ACM-contaminated debris for disposal at American Landfill, Waynesburg, Ohio. ERRS overpacked two 55 gallon waste drums of roofing tar, along with one 55 gallon waste drum labeled "fuel oil additive". Drums will be characterized for proper disposal. ERRS wetted and double bagged loose ACM TSI pipe wrap on the first floor of the building. Bagged ACM will be distributed throughout truckloads hauling ACM-contaminated debris to the landfill.

On Monday, 10th, no site activities due to Columbus Day Holiday.

On Tuesday, 11th, ERRS crew remobilized to the site and began site activities at Noon. ERRS wetted and double bagged loose ACM TSI pipe wrap throughout the building to be distributed throughout truckloads hauling ACM-contaminated debris to the landfill. ERRS collected a total of 46 bags.

On Wednesday, 12th, START conducted perimeter air sampling and perimeter air monitoring. ERRS lined, loaded, wrapped, and sent a total of twenty-four (24) trucks offsite carrying ACM-contaminated debris for disposal at American Landfill, Waynesburg, Ohio.

On Thursday, 13th, START conducted perimeter air sampling and perimeter air monitoring. ERRS lined, loaded, wrapped, and sent a total of twenty-three (23) trucks offsite carrying ACM-contaminated debris for disposal at American Landfill, Waynesburg, Ohio.

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

See POLREP #1 for Details

2.1.4 Progress Metrics

As of 10/6/16, EPA has shipped 21 truck loads of nonhazardous municipal solid waste off site to American Landfill, Waynesburg, OH. Cumulative tonnage of nonhazardous solid waste to date is 280.86.

As of 10/13/16, EPA has shipped 62 truck loads of ACM contaminated debris off site to American Landfill, Waynesburg, OH. Cumulative tonnage of ACM contaminated debris to date is estimated at 1,415 tons

Load Number	Date	Subcontractor	Disposal Facility	Manifest #	Weight (tons)
1	10/07/16	Waste Management	American Landfill	1	20.08
2	10/07/16	Waste Management	American Landfill	2	19.11
3	10/07/16	Waste Management	American Landfill	547455	16.61
4	10/07/16	Waste Management	American Landfill	547456	20.78
5	10/07/16	Waste Management	American Landfill	547457	20.58
6	10/07/16	Waste Management	American Landfill	547458	22.37
7	10/07/16	Waste Management	American Landfill	547459	21.35
8	10/07/16	Waste Management	American Landfill	547460	26.85
9	10/07/16	Waste Management	American Landfill	547461	28.92
10	10/07/16	Waste Management	American Landfill	547462	26
11	10/07/16	Waste Management	American Landfill	547463	24.47
12	10/07/16	Waste Management	American Landfill	547464	24.81
13	10/07/16	Waste Management	American Landfill	547465	30.1
14	10/07/16	Waste Management	American Landfill	547466	28.5
15	10/07/16	Waste Management	American Landfill	547467	33.82
16	10/12/16	Waste Management	American Landfill	547468	25.37
17	10/12/16	Waste Management	American Landfill	547469	25.2
18	10/12/16	Waste Management	American Landfill	547470	23.77
19	10/12/16	Waste Management	American Landfill	547471	21.86
20	10/12/16	Waste Management	American Landfill	547472	21.76
21	10/12/16	Waste Management	American Landfill	547473	22.69
22	10/12/16	Waste Management	American Landfill	547474	21.55
23	10/12/16	Waste Management	American Landfill	547475	25.21

24	10/12/16	Waste Management	American Landfill	547476	22.35
25	10/12/16	Waste Management	American Landfill	547477	22.91
26	10/12/16	Waste Management	American Landfill	547478	23.01
27	10/12/16	Waste Management	American Landfill	547479	22.38
28	10/12/16	Waste Management	American Landfill	547480	26.74
29	10/12/16	Waste Management	American Landfill	547481	22.92
30	10/12/16	Waste Management	American Landfill	547628	21.13
31	10/12/16	Waste Management	American Landfill	547629	20.48
32	10/12/16	Waste Management	American Landfill	547630	24.97
33	10/12/16	Waste Management	American Landfill	547631	22.6
34	10/12/16	Waste Management	American Landfill	547632	20.61
35	10/12/16	Waste Management	American Landfill	547633	20.9
36	10/12/16	Waste Management	American Landfill	547634	19.18
37	10/12/16	Waste Management	American Landfill	547635	21.03
38	10/12/16	Waste Management	American Landfill	547636	26.3
39	10/12/16	Waste Management	American Landfill	547637	21.86
40	10/13/16	Waste Management	American Landfill	547638	17.99
41	10/13/16	Waste Management	American Landfill	547639	19.04
42	10/13/16	Waste Management	American Landfill	547640	20.68
43	10/13/16	Waste Management	American Landfill	547641	21.51
44	10/13/16	Waste Management	American Landfill	547642	20.22
45	10/13/16	Waste Management	American Landfill	547643	24.03
46	10/13/16	Waste Management	American Landfill	547644	25.87
47	10/13/16	Waste Management	American Landfill	547645	21.4
48	10/13/16	Waste Management	American Landfill	547646	22.5
49	10/13/16	Waste Management	American Landfill	547647	20.58
50	10/13/16	Waste Management	American Landfill	547648	22.31
51	10/13/16	Waste Management	American Landfill	547649	24.76
52	10/13/16	Waste Management	American Landfill	547650	21.71
53	10/13/16	Waste Management	American Landfill	547651	20.37
54	10/13/16	Waste Management	American Landfill	547652	22.69
55	10/13/16	Waste Management	American Landfill	547653	22.32
56	10/13/16	Waste Management	American Landfill	547654	24.57
57	10/13/16	Waste Management	American Landfill	547655	22.5
58	10/13/16	Waste Management	American Landfill	547656	22.68
59	10/13/16	Waste Management	American Landfill	547657	23.05
60	10/13/16	Waste Management	American Landfill	547658	22.76
61	10/13/16	Waste Management	American Landfill	547659	
62	10/13/16	Waste Management	American Landfill	547660	
Total					1374.67

2.2 Planning Section

2.2.1 Anticipated Activities

Continue shipping ACM-contaminated debris

Continue collecting and bagging loose TSI pipe wrap in the building

2.2.1.1 Planned Response Activities

Demo freestanding wall along Woodland Ave and replace with 6 foot fence.

2.2.1.2 Next Steps

Complete removal of all ACM-contaminated debris by 10/21/16

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

No information available at this time.

4. Personnel On Site

EPA - 3

START - 1

ERRS - 8

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.