

**United States Environmental Protection Agency
Region V
POLLUTION REPORT**

Date: Friday, April 22, 2005

From: Brian Kelly

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	Tracy Johnson, EPA	M Johnson, ATSDR
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	T Vincent, DEQ	J Kawecki, EPA
	Cheryl Allen, EPA	Amina El-Husseini, City of Dearborn
	Hikmet Jamil, ACCESS	T Harper, Dearborn Police Department

Subject: W.R. Grace Dearborn (N-Forcer)
14300 Henn Street, Dearborn, MI
Latitude: 42.3384602
Longitude: -83.1833698

POLREP No.:	2	Site #:	B55P
Reporting Period:	April 14-22	D.O. #:	
Start Date:	4/4/2005	Response Authority:	CERCLA
Mob Date:	4/4/2005	Response Type:	Time-Critical
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:	MIN 000 508 756	Contract #	
RCRIS ID #:			

Site Description
SEE POLREP #1

Current Activities

MDEQ-AQD visited the site to observe site operations.

Due to the presence of petroleum-contaminated soil found in Area 1, excavation in Area 1 was briefly postponed until the area was cleared for organic vapor and a disposal sample was taken. Excavation was also delayed on April 19 and 20 due to high winds.

Excavation in Area 1 has been completed. The area was excavated to the maximum depth of 18 inches, geotextile fabric was placed on the excavation floor to delineate the depth of excavation, and the area is being backfilled with clean stone. Excavation is continuing in Area 2.

At the request of MDCH and EPA, MDEQ-RRD provided personnel to conducted visual inspections.

As of April 22, EPA has contact 1,030 property owners within an approximate 0.5 mile radius of the site to determine if asbestos-tainted vermiculite from the former WRG property was used in their yards and to inform residents of EPA's onsite actions.

- 603 property owners received information packets but did not contact EPA.
- 258 property owners told EPA no material from the former WRG property was brought to their property. Visual inspections were not conducted.
- 169 property owners said material may have been used on their property or did not know. Visual inspections were conducted.

Of the 169 yards inspected:

-90 properties were cleared by visual inspection,

- 50 properties contained gold mica flakes, which are similar in appearance to the gold mica flakes found at the former WRG property but that are also common in commercially available potting soils,
- 23 properties were selected for sampling based on visual inspection or health concerns.

No tremolite bundles have been found in residential yards. Bundles have been found on two directly adjacent commercial properties.

EPA-ERT has initiated sampling of the 23 yards identified through visual inspection and the 28 yards identified through the air dispersion model.

EPA is continuing to work with CSX Transportation, Inc. on cleanup of railroad property.

Planned Removal Actions

1. Complete backfill and restoration in area 1;
2. Continue excavation in areas 2 and 3;
3. Complete residential yard sampling;
4. Work with CSX Transportation, Inc on access and cleanup of railroad property;
5. Repave east parking areas (end of project); and
6. Restore site conditions (ongoing).

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$280,000.00	\$158,000.00	\$122,000.00	43.57%
START	\$100,000.00	\$34,100.00	\$65,900.00	65.90%
REAC	\$92,000.00	\$44,000.00	\$48,000.00	52.17%
Intramural Costs				
USEPA - Direct	\$65,000.00	\$17,100.00	\$47,900.00	73.69%
Total Site Costs	\$537,000.00	\$253,200.00	\$283,800.00	52.85%

* 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.

Disposition of Wastes

Waste Stream	Quantity	Manifest #	Disposal Facility
Asbestos Contaminated Soil and Debris	450 cubic yards		Sauk Trail Hills Development (landfill), 5011 South Lilley Road, Canton Township, Michigan 48188

response.epa.gov/wrgdearborn

POLREP #2 Last Updated 4/22/2005