

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

**Date:** Wednesday, May 28, 2008

**From:** Jack Downie

**To:** Daniel Taylor, EPA  
Mariruth Hoffman, PA DEP

RRC RRC, EPA  
Bryan Werner, PA DEP BRP

**Subject:** Removal Action  
Remacor, Inc.  
P.O. Box 366, West Pittsburg, PA  
Latitude: 40.9349711  
Longitude: -80.3686583

<b>POLREP No.:</b>	145	<b>Site #:</b>	G3GM
<b>Reporting Period:</b>	5/27-5/28/08	<b>D.O. #:</b>	03-04-015
<b>Start Date:</b>	9/15/2006	<b>Response Authority:</b>	CERCLA
<b>Mob Date:</b>	9/15/2006	<b>Response Type:</b>	Emergency
<b>Demob Date:</b>		<b>NPL Status:</b>	Non NPL
<b>Completion Date:</b>		<b>Incident Category:</b>	Removal Action
<b>CERCLIS ID #:</b>	PAD074965096	<b>Contract #</b>	
<b>RCRIS ID #:</b>			

**Site Description**

EPA is continuing emergency removal actions at this site during the repackaging, transportation, and removal of flammable magnesium materials. Magnesium generators, who previously supplied Remacor with recyclable magnesium and magnesium alloys, are removing their materials from the site. SPX Contech has been on site and identified the remainder of its material and is preparing drums to be shipped off site. Internet is re-working pallets and drums and is actively shipping material off site.

EPA's ERRS is repackaging material in Building #2 to make it DOT shippable and reacting material from Building #2 and Building #9. PADEP is providing technical and oversight support at the site. EPA START contractor TechLaw is providing technical and administrative support to the EPA. EPA and PADEP officials continue to control access to the site in addition to coordinating the activities of the various generators.

**Current Activities**

Personnel On-Scene:

05/27/08 START-1, MHF-3, ERRS-1, Other-1, Security-1 (24 hr)

05/28/08 EPA-1, PADEP-1, START-1, MHF-3, ERRS-7, Other-2, Security-1 (24 hr)

Weather:

05/27/08 Low of 55° F, high of 70° F. Overcast, 0.00inches of precipitation, wind WSW 5-13 mph.

05/28/08 Low of 39° F, high of 65° F. Clear, 0.00inches of precipitation, NNE 5-10 mph.

05/27/08

START attended the morning safety meeting held by MHF Logistics who is contracting for internet, SPX Contech, and Product Technology. MHF continued to change lids and pallets on SPX Contech material. MHF overpacked magnesium material belonging to Internet into 85-gallon polyurethane drums.

START mobilized to site assisted as needed and conducted written/photographic documentation.

05/28/08

START attended the morning safety meeting held by MHF who is contracting for Internet, SPX Contech, and Product Technology. MHF resumed shipment of Internet material. MHF shipped 2 truckloads of Internet material which consisted of 26 pallets @ 4 drums per pallet and 11 pallets @ 8 drums per pallet and had a combined weight of 80,480 pounds. The loads were consigned to Speedway Global Services Buffalo, NY and were transported by Hazmat Environmental Buffalo, NY.

USEPA OSC Jack Downie mobilized to site for oversight of activities. OSC Downie demobilized.

PADEP Mariruth Hoffman mobilized to site and assisted the EPA in oversight of activities. PADEP Hoffman demobilized.

Emergency and Rapid Response Services (ERRS) contractor Guardian Environmental, Inc held its morning safety meeting and discussed the days planned activities. ERRS added material from Building #9 into the reaction pit in order to neutralize it for future shipment off site. To date ERRS has reacted the contents of 2,046 drums of residual waste material.

START assisted the EPA as needed and conducted written/photographic documentation.

#### Next Steps

SPX Contech has changed its plans to ship the remainder of its material in the near future.

Internet has plans to continue to ship material off site until they have completed shipping all their material.

EPA will continue to coordinate with magnesium waste generators for the safe and appropriate removal of the material from the site. EPA will continue to coordinate with all local, state, and federal agencies.

#### Key Issues

None

#### Estimated Costs \*

	Budgeted	Total To Date	Remaining	% Remaining
<b>Extramural Costs</b>				
ERRS - Cleanup TDD -1	\$575,000.00	\$491,435.00	\$83,565.00	14.53%
ERRS - Cleaup TDD -2	\$2,275,000.00	\$1,821,965.00	\$453,035.00	19.91%
RST/START	\$482,980.00	\$291,899.00	\$191,081.00	39.56%
<b>Intramural Costs</b>				
<b>Total Site Costs</b>	<b>\$3,332,980.00</b>	<b>\$2,605,299.00</b>	<b>\$727,681.00</b>	<b>21.83%</b>

\* 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

Disposal Summary as of 05/28/08

Magnesium Turnings, Flammable Solid, Haz Mat:4,332,931 pounds

Magnesium Scrap, Non-Haz Mat:766,273 pounds

Total:5,099,204 pounds

Low Level RAD drums:280,000 Pounds

Calcium Aluminum Drums:4,500 pounds

[response.epa.gov/remacor](http://response.epa.gov/remacor)

POLREP #145 Last Updated 6/2/2008