

United States Environmental Protection Agency
Region II
POLLUTION REPORT

Date: Monday, October 15, 2007

From: Paul L. Kahn & Eric M. Daly

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Subject: Supplemental POLREP
Friction Division Products
40 North Enterprise Ave, Lawrence Township (Trenton), NJ
Latitude: 40.2728000
Longitude: -74.7083000

POLREP No.:	40	Site #:	XW
Reporting Period:		D.O. #:	031
Start Date:	1/27/2007	Response Authority:	CERCLA
Mob Date:	1/28/2007	Response Type:	Time-Critical
Demob Date:	9/21/2007	NPL Status:	Non NPL
Completion Date:	9/21/2007	Incident Category:	Removal Action
CERCLIS ID #:	NJN0002058677	Contract #	EP-W-04-055
RCRIS ID #:			

Site Description

This Site, a defunct automotive brake pad manufacturer, was brought to the attention of EPA by the NJDEP for a possible referral for a CERCLA removal action. An inspection by EPA OSCs and a DEP responder on 12/23/05 revealed the following hazardous materials/wastes were abandoned at the site: tons of asbestos material, tons of elemental sulphur, 1,000+ drums of mostly unknown materials or materials that do not match the label description, hundreds of smaller containers, acids, flammable liquids, iron and aluminum powders, flammable solids, waste oil, solvents, and other contaminants or pollutants. The Site is semi-controlled, with most doors being locked but numerous open windows or sections of sheet-metal walls missing. A maintenance man is on-site for a few hours Mon-Fri.

During June, 2006, the OSC observed that employees of the RP, Friction Division Products, were entering the Site and loading contaminated drums and debris in a roll-off from Building #7. In the process of removing the contaminated debris they spilled powdered chemicals from broken bags on a pallet. EPA brought this to the attention of the property owners. With EPA management authorization and the owner's permission EPA initiated security guard service as of June 15, 2006 to prevent access by the RP and other unauthorized persons. Security guard service was discontinued on June 26, 2006, when the RP agreed to not enter the Site unless EPA was present.

Current Activities

This POLREP is intended to only provide information pertaining to the Disposition of Wastes section.

Planned Removal Actions

n/a

Next Steps

None

Key Issues

None

Disposition of Wastes

Disposal of hazardous substances, contaminants, and pollutants occurred at off-Site disposal facilities.

Waste Stream	Quantity	Manifest #	Disposal Facility
solid asbestos-containing material removed from fabric filter devices at the Site.	70 tons	various bills-of-lading	Modern Landfill, York, PA 17402
Manganous Oxide	6 drums totaling 2,300 lbs.	HazMat bill-of-lading 919722-15119	Von Roll America, Inc., Liverpool, OH 43920
corrosive solid (sodium hydroxide, potassium hydroxide)	2 drums totaling 1,064 lbs.	HazMat bill-of-lading #919496-9000	Heritage Environmental Services, Indianapolis, IN 46231
oxidizer liquid (sodium nitrate, selenium), corrosive liquid sulfuric acid, hydrochloric acid, sodium hydroxide potassium hydroxide, environmentally hazardous substance (lead); Waste Codes D001, D002, D010	7 drums totaling 2,414 lbs.	000004378WAS	Heritage Environmental Services, Indianapolis, IN 46231
used PPE and other burnable debris	60 cubic yards	bill-of-lading #s S109108, S108534	Heritage Environmental Services, Indianapolis, IN 46231
flammable liquids (toluene, ethylbenzne, dichloroethane MEK, paint-related material); Waste Codes D001, D008, D018, D028, D035	52 drums totaling 20,240 lbs.	000004379WAS	Von Roll America, Inc., Liverpool, OH 43920
flammable liquids (dichloroethane, MEK, trichloroethane); Waste Codes D028, D018, D029, D035	38 drums totaling 15,000 lbs.	000003668WAS	Von Roll America, Inc., Liverpool, OH 43920
flammable solids (MEK, dichloroethane); Waste codes D028 & D035	5 drums totaling 1,644 lbs.	000004382WAS	Von Roll America, Inc., Liverpool, OH 43920
Liquid dichloroethane and MEK(D018, D028, D035, D039)	6 drums totaling 330 gallons	919722-15119	Von Roll America, Inc., Liverpool, OH 43920
Aqueous liquids and sludges.	17 drums totaling 1,300 pounds	920143-15952	American Landfill, Waynesburg, OH 44688
Flammable solids	67 drums totaling 23,050 pounds	920143-15952	American Landfill, Waynesburg, OH 44688

Aqueous liquids containing benzene, dichloroethane, MEK, tetrachloroethane	34 drums totaling 10,200 pounds	920143-15952	American Landfill, Waynesburg, OH 44688
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response.epa.gov/frictiondivision