

United States Environmental Protection Agency
Region III
POLLUTION REPORT

Date: Wednesday, August 19, 2009

From: Michael Towle, On-Scene Coordinator

To: Donald Berger, Springfield Township Jennie Saxe, EPA

Subject: Waste Disposal Summary

Tank Car Corporation of America

int. of Walnut Avenue and Oreland Mills Rd, Oreland, PA

Latitude: 40.1200000

Longitude: -75.1919000

POLREP No.:	18	Site #:	A3GX
Reporting Period:		D.O. #:	
Start Date:	1/29/2007	Response Authority:	CERCLA
Mob Date:	4/30/2007	Response Type:	Time-Critical
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #	
RCRIS ID #:			

Site Description

See previous POLREPS for Site description information and a summary of the removal site evaluation (characterization) conducted to date.

The Site property continues to be used by numerous businesses for storage of equipment and materials.

A prospective purchaser of the Site is discussing a potential purchase with the Pennsylvania DEP.

This POLREP is issued to summarize the disposal of the wastes transported from the Site and disposed. Pursuant to an EPA Order, a contractor for Tank Car Corporation of America (TCCA) removed wastes from 3 buried railcars ("UST 1, 2, and 3), 3 railcars located upon the sidings (AST-1, 2, and 4), and an aboveground tank (AST-5) between April 2007 and July 2008. TCCA did not complete the Order and, consequently, EPA did not receive all the paperwork relating to the disposal. As such, the total volume of certain wastes are estimated from the manifests. Waste Streams #1 through #6 in the table below summarizes wastes disposed by TCCA.

The TCCA contractor also removed the buried tanks and the tankcars that were at the Site. During the removal of the buried tanks, soil samples were obtained from beneath the cars which indicate low levels of residual contaminants. EPA has not yet obtained information relating to the cleaning of the tankcars.

EPA, through its contractor, removed wastes from a fourth buried tankcar. This tankcar was cleaned using a solvent and proprietary agent and then removed from the Site. Additionally, EPA removed residual fuel materials from on-Site tanks, contaminated soil surrounding the buried tankcar, and drums containing residual materials from former TCCA operations. The wastes were removed between March and May 2009.

Disposition of Wastes

Waste Stream	Quantity	Manifest #	Disposal Facility
Hazardous Waste Liquids (USTs)	13,330 gallons	various	Republic Environmental Hatfield, PA
Hazardous Waste Liquids (AST-2)	14,011 gallons	various	Republic Environmental Hatfield, PA
Non Hazardous Liquids (AST-1)	14,590 gallons	various	Republic Environmental Hatfield, PA

Non Hazardous Solids (AST-4)	31840 pounds	552437	Republic Environmental Hatfield, PA
Non Hazardous Liquids (Ammonia)(AST-5)	7518 gallons	various	Vickery Environmental, Vickery, OH
Hazardous Waste Solids (USTs)	387 tons (est)	various	CasieEcology, Vineland, NJ
Hazardous Waste Liquids (UST-4)	8356 gallons	various	Giant Resource Recovery, Sumter, SC
Hazardous Waste Solids (UST-4)	25,632 pounds	004352265	Green America Recycling, Hannibal, MO
Hazardous Waste Debris (UST-4)	1500 pounds	004352265	Waste Management, Emelle, AL
Flammable Liquids(drums)	165 gallons	004352265	Ross Incineration, Grafton,OH
Flammable solids	300 pounds (est)	004352265	BuzziUnicem, Cape Girardeau, MO
Phosphoric Acid	55 gallons	004352265	WastePath, Calvert City, KY
Non Hazardous Liquids (drums)	140 gallons	004352265	WastePath, Calvert City, KY
Non Hazardous Soil (around UST-4)	209.42 tons	various	Commonwealth Environmental, Hegins, PA
Waste Fuel	760 gallons	77436	Enviromental Recovery Corp., Lancaster, PA
Non Hazardous solids (UST residue from scrapping ops)	300 pounds	001	Modern Landfill,York,PA

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