U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION/SITUATION REPORT Truckers Warehouse - Removal Polrep Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region II

Subject:

POLREP #5 Final RV 1 Complete Truckers Warehouse

Passaic, NJ Latitude: 40.8556073 Longitude: -74.1420993

To: From: Date: Reporting Period:

Kelli Lucarino, OSC/Environmental Scientist 4/12/2010

1. Introduction 1.1 Background

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Site Number:	A242	Contract Number:	EP-W-04-055
D.O. Number:		Action Memo Date:	
Response Authority:	CERCLA	Response Type:	Emergency
Response Lead:	EPA	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	3/1/2010	Start Date:	3/1/2010
Demob Date:	3/24/2010	Completion Date:	3/24/2010
CERCLIS ID:	NJR000073288	RCRIS ID:	
ERNS No.:		State Notification:	Yes
FPN#:		Reimbursable Account #:	

1.1.1 Incident Category

Emergency Response

1.1.2 Site Description

Truckers Warehouse, Inc. (TWI) is located in a highly populated mixed residential/commercial use area with a large minority and immigrant population, near the junction of four major roadways (I-80, Rt. 46, the Garden State Parkway, and Rt. 21). TWI operated as a warehousing facility, storing products for several different clients. The products ranged from brake drums to mud flaps for trucks. Truckers Warehouse, Inc. claims when they began business, they inherited the hazardous substances and non-hazardous substances from a client that went bankrupt and could not remove the substances. On January 11, 2008, NJDEP responded to a chemical fire at the Gaeta Recycling Plant in Patterson, NJ, and subsequently traced the chemical back to Truckers Warehouse, Inc. NJDEP officials conducted a site inspection of the TWI facility and found several containers of di-nitroso-pentamethylene tetramine (DNPT), the same material suspect in the Gaeta fire. DNPT is a shock sensitive and flammable solid material. According to DOT regulations, DNPT cannot be shipped unless it is in concentrations less than 82%. The material found at TWI is in concentrations of 100%. NJDEP directed TWI to hire a contractor to identify and segregate all chemicals on-site, overpack all containers, remove containers from the warehouse, and arrange for the disposal of all substances. TWI removed all containers from the interior of the warehouse and placed the non-hazardous substances on the loading dock located outside. Most hazardous substances were placed in a locked commercial transport trailer, backed to the loading dock. TWI recently entered bankruptcy, forcing NJDEP to refer the site to EPA. TWI currently has 30 overpacked drums located in a tractor trailer, 28 of which contain DNPT. TWI also has approximately 40 overpack drums on their loading dock containing non-hazardous substances and hazardous substances.

1.1.2.1 Location

61 Willet Street Passaic, New Jersey 07055

1.1.2.2 Description of Threat

The quantity and explosive nature of the DNPT poses serious health and safety risks to the community.

A site visit conducted on February 22, 2010 by EPA confirmed the presence of the abandoned DNPT.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

EPA activated the emergency response contractor to conduct hazard categorization of materials, inventory all materials, and prepare materials for transport and disposal.

2.1.2 Response Actions to Date

ERRS crew mobilized Inventory of contents of all drums conducted Hazard Categorization sampling conducted to verify characteristics of certain materials One sample collected from one drum and sent for analysis to verify contents of drum Request for bid for transport and disposal of all materials sent ERRS crew temporarily demobilized, will mobilize when ready to ship materials Subcontract for transport and disposal awarded Transport for disposal occurred on 3/24/10

32 Drums of DNPT were originally scheduled for disposal at Ross Incineration; however, on 3/29/10 Ross rejected the drums and the drums were stored for transport to Veolia on 4/5/10.

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

To date, 3 PRPs have been identified and letters notifying them of potential liability under Section 107(a) of CERCLA have been issued to each party.

2.1.4 Progress Metrics

Not applicable at this time

Waste Stream	Medium	Quantity	Manifest #	Treatment	Disposal
Hydroxylamine Hydrochloride	solid	100 lbs	005460269 JJK	Landfill	Landfill
N,N- Dinitrosopentamethylene Tetramine	solid	3200 lbs	005460270 JJK	Incineration	Incineration
Azodicarbonamide	solid	100 lbs	005460270 JJK	Incineration	Incineration
Sodium Lauryl Sulfate	solid	100 lbs	005460270 JJK	Incineration	Incineration
Potassium Metabisulfate	solid	100 lbs	005460270 JJK	Incineration	Incineration
Plastic Beads	solid	200 lbs	001	Landfill	Landfill
Bermasilk	solid	300 lbs	001	Landfill	Landfill
Debris	solid	600 lbs	001	Landfill	Landfill
Sodium Bromide	solid	300 lbs	002	Landfill	Landfill
Potassium Bromide	solid	100 lbs	002	Landfill	Landfill
Potassium Sodium Tartrate	solid	1000 lbs	002	Landfill	Landfill
Alkyl Sulfonic Acid	solid	50 lbs	003	Landfill	Landfill
Glycerides	solid	2400 lbs	004	Landfill	Landfill
Tannic Acid	solid	550 lbs	004	Landfill	Landfill
Potassium Sorbate Granules	solid	800 lbs	004	Landfill	Landfill
Potassium Sorbate Granules	solid	1000 lbs	005	Landfill	Landfill
Debris	solid	400 lbs	006	Landfill	Landfill

Butyl p-Hydroxybenzoate	solid	100 lbs	007	Landfill	Landfill
Stearic Acid	solid	100 lbs	007	Landfill	Landfill
Tartaric Acid	solid	100 lbs	008	Landfill	Landfill
Apricot Kernels	solid	50 lbs	008	Landfill	Landfill
Cetyl Alcohol	solid	800 lbs	008	Landfill	Landfill
propyl p- Hydroxbenzoate	solid	400 lbs	009	Landfill	Landfill
Methyl p- Hydroxbenzoate	solid	100 lbs	009	Landfill	Landfill
Nacconol 90	solid	100 lbs	009	Landfill	Landfill

2.2 Planning Section

2.2.1 Anticipated Activities

No further removal actions anticipated.

2.2.1.1 Planned Response Activities

No further response activities anticipated.

2.2.1.2 Next Steps

No further removal actions anticipated.

2.2.2 Issues

No issues encountered during this reporting period.

2.3 Logistics Section

The president of RJS Corp. stated he would provide EPA with office space and warehouse space as well as lighting, heat, forklifts and pallet jacks.

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

2.5.1 Safety Officer

All activities conducted on-site were in accordance with the approved Health and Safety Plan developed by the ERRS contractor.

2.6 Liaison Officer

The EPA OSC will act as the liason officer between PRPs, contractors, and state and local officials.

2.7 Information Officer

2.7.1 Public Information Officer

The PIC is not currently activated.

2.7.2 Community Involvement Coordinator

The CIC is not currently activated.

3. Participating Entities

3.1 Unified Command

The Unified Command is not applicable to this response.

3.2 Cooperating Agencies

NJDEP, OSHA, Clifton and Passaic Fire Departments.

4. Personnel On Site

2 EPA OSCs 2 ERRS

5. Definition of Terms

No information available at this time.

6. Additional sources of information

6.1 Internet location of additional information/report

http://www.epaosc.org/truckerswarehouse

6.2 Reporting Schedule No further reporting required.

7. Situational Reference Materials

No information available at this time.