United States Environmental Protection Agency Region V POLLUTION REPORT

Date: Friday, April 14, 2006

From: Jon Gulch

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Subject: Continuation of Removal Action

Delta Fuels

1820 Front St, Toledo, OH Latitude: 41.6586000 Longitude: -83.5047000

POLREP No.: 11 Site #: Z5FG

Reporting Period: 4-5-06 to 4-14-06 **D.O.** #:

Start Date:11/29/2005Response Authority:OPAMob Date:11/29/2005Response Type:EmergencyDemob Date:NPL Status:Non NPLCompletion Date:Incident Category:Removal Action

CERCLIS ID #: Contract #

RCRIS ID #: Reimbursable Account #

FPN# E06502

Site Description

See POLREP #1 for a full description of the Site.

Current Activities

On April 5, 2006, the EPA issued a Notice of Federal Assumption (NOFA) and took immediate steps to protect human health and the environment from the threat of release from the site. EPA contractors on-site include the U.S. EPA-Emergency & Rapid Removal Service (ERRS) contractor Environmental Quality Management (EQM); Environmental Quality Industrial Services (EQIS), an ERRS procured subcontractor; and C&W Tank Inc. (C&W), which is on-site through a basic ordering agreement (BOA) contract with the EPA. The BOA contractor began site dewatering activities.

On April 6-9, the BOA contractor continued dewatering of the site through the use of vacuum trucks at various locations around the site. Locations included the storm sewer system that runs parallel to the ODOT construction site for I-280; within the mass excavation; and on-site in the tank farm. The BOA contractor monitored air emissions along the boundary of the property. The ERRS contractor continued to treat, discharge and record the on-site treated water discharge to the Front Street Sanitary sewer. Approximately 88,554 gallons of treated water was discharged to the City of Toledo sewer system.

On April 10, the EPA met with a new RP consultant to review the status of the site. The new RP consultant collected water samples from various locations including the on-site pits and the off-site sewer manholes. The US Coast Guard-Atlantic Strike Team (USCG-AST) was on-site to assist with cost documentation and contractor oversight. The BOA contractor addressed dewatering of the site through

the use of vacuum trucks at various locations around the site. Locations included the storm sewer system that runs parallel to the ODOT construction site for I-280; within the mass excavation; and on-site in the tank farm. The BOA contractor and the USEPA START representatives monitored air emissions along the boundary of the property. The ERRS contractor continued to treat, discharge and record the on-site treated water. No water was discharged from the site.

On April 11, The BOA contractor addressed dewatering of the site through the use of vacuum trucks at various locations around the site. Locations included the storm sewer system that runs parallel to the ODOT construction site for I-280; within the mass excavation; and on-site in the tank farm. The BOA contractor and the USEPA START representatives monitored air emissions along the boundary of the property. The ERRS contractor continued to treat, discharge and record the on-site treated water discharged to the Maumee River, under the OSCs emergency authorization. A total of 49,384 gallons of treated water was discharged from the site to the Maumee River.

On April 12-13, START representatives collected soil and water samples from the site using a Geoprobe for further delineation of the contamination plume. START also collected water samples from the sewer system. The BOA contractor addressed dewatering of the site through the use of vacuum trucks at various locations around the site. Locations included the storm sewer system that runs parallel to the ODOT construction site for I-280; within the mass excavation; and on-site in the tank farm. The BOA contractor and the USEPA START representatives monitored air emissions along the boundary of the property. The ERRS contractor continued to treated and discharged 86,581 gallons of treated water to the Maumee River.

Planned Removal Actions

Install a duel (water and gas) Vapor Recovery System along the ODOT storm sewer system both north and south of the mass excavation.

Continue collection and removal of on-site liquids contaminated with petroleum.

Start on-site remediation activities which will include surface soil removal, removal of the temporary clay barrier wall, removal of the contaminated dike wall along the east side of the tank farm, and air monitoring during removal actions.

Next Steps

- The BOA contractor will continue storm water management/collection and sewer monitoring activities.
- The ERRS contractor will continue to treat and discharge water collected on-site in the waste water treatment system.
- The ERRS contractor will continue to develop Workplans for on-site removal actions and the off-site soil/vapor recovery system.

Key Issues

As of January 24, 2006 - 19,909 gallons of product have been recovered from various locations around the site and the storm sewers.

As of January 13, 2006 - 23,163.85 tons of contaminated soils were sent to the Evergreen Landfill for reclaiming or disposal. Some off-site contaminated soils are still remaining on the project site waiting to be sent to the landfill.

As of April 5, 2006, 1,202,685 gallons of surface water was treated on-site and then pumped into the sanitary sewer system for discharge through the City of Toledo Wastewater Treatment Plant under the RP discharge permit.

As of April 7, 2006, 88,554 gallons of surface water was treated on-site and then pumped into the sanitary sewer system for discharge through the City of Toledo Wastewater Treatment Plant under an extension of the original RP discharge permit after the USEPA assumed control of the site.

As of April 14, 2006, 135,965 gallons of surface water was treated on-site and then pumped to the Maumee River under USEPA authority.

Disposition of Wastes

Waste Stream	Quantity	Manifest #	Disposal Facility
Surface Water Pre-Treated On- site	34,558 gallons		City of Toledo, Division of Water Reclamation, Bay View Wastewater Treatment Plant, 3900 N. Summit Street, Toledo, Ohio 43611.
Surface Water Pre-Treated On- site	53,996 gallons		City of Toledo, Division of Water Reclamation, Bay View Wastewater Treatment Plant, 3900 N. Summit Street, Toledo, Ohio 43611.
Surface Water Treated On-site	49,384 gallons		Maumee River
Surface Water Treated On-site	64,549 gallons		Maumee River
Surface Water Treated On-site	22,032 gallons		Maumee River

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