United States Environmental Protection Agency Region V POLLUTION REPORT

Date: Monday, June 2, 2008

Jon Gulch From:

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Subject: Final POLREP

Ohio Flood ER-Hancock County Site 100 Jefferson Street, Findlay, OH

Latitude: 41.0414000 Longitude: -83.6458000

POLREP No.: Site #: B5LT

Reporting October 5, 2007-February 26, D.O. #: 0093 Period: 2008

Start Date: 10/2/2007 Response Authority: CERCLA/OPA 10/2/2007 Response Type: Emergency Mob Date: **NPL Status:** Non NPL **Demob Date:** 12/13/2007 Completion Removal 2/26/2008 **Incident Category:** Date: Action Contract # **CERCLIS ID #:** OHN00051023 68-S5-03-06

Reimbursable Account **RCRIS ID #:**

FPN#

Site Description

During the week of August 20, 2007, a rain event and subsequent flood event occurred on the Blanchard River in western Ohio. On August 23, 2007, the River crested at nearly 9 feet above flood level, and six Ohio counties were subsequently declared "Disaster Areas" by FEMA. As a result of the flooding, many tanks, drums, small containers, and household hazardous waste (HHW) containers were transported several miles downstream by the flood waters and discharged in wooded and remote areas along the Blanchard River and its tributaries. On August 29-30 and September 5, 2007, EPA performed road and river reconnaissance under a FEMA Mission Assignment to locate these orphaned/abandoned containers in Putnam County. On October 4, 2007, the Superfund Technical Assistance and Response Team (START) and Emergency and Rapid Response Service (ERRS) contractors were mobilized to Hancock County to assist in the removal of previously identified tanks, drums, small containers, and HHW that were orphaned/abandoned by the flood waters.

Current Activities

During the week of October 11, 2007, all wastes were sampled and HazCAT activities were performed on the materials in the containers. HazCAT results confirmed the presence of flammable and corrosive liquids. Waste characterization sampling, which was conducted for disposal purposes, identified arsenic, lead, selenium, and chromium at concentrations that exceeded the RCRA TCLP regulatory limits. Waste characterization results also identified elevated levels of some RCRA solvents, including benzene, ethylbenzene, MEK, toluene, and xylenes.

On December 13, 2008, all segregated wastes, which were staged at the Hancock County Landfill, were disposed of at EQ Detroit, Inc., in Wayne County, Michigan.

Planned Removal Actions

None.

Next Steps

None.

Key Issues

None.

Disposition of Wastes

All waste collected from the Blanchard River (Putnam and Hancock Counties) were combined and disposed of at the EQ Detroit, Inc. facility in Detroit, Wayne County, Michigan.

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