

United States Environmental Protection Agency
Region V
POLLUTION REPORT

Date: Friday, September 19, 2003

From: Brian Kelly

To: Robert Paulson, U.S. EPA ERB CIC

Subject: Excavation Complete - Continued Assessment

Carl's Tire Retreading

5175 Sawyer Woods Drive, Grawn, MI

Latitude: 44.6636000

Longitude: -85.6778000

| | | | |
|--------------------------|-----------|----------------------------|----------------|
| POLREP No.: | 4 | Site #: | A514 |
| Reporting Period: | | D.O. #: | |
| Start Date: | 7/14/2003 | Response Authority: | CERCLA |
| Mob Date: | 7/14/2003 | Response Type: | Time-Critical |
| Demob Date: | | NPL Status: | Non NPL |
| Completion Date: | | Incident Category: | Removal Action |
| CERCLIS ID #: | | Contract # | |
| RCRIS ID #: | | | |

Site Description

See POLREP #1

Current Activities

U.S. EPA has completed excavation of 7,500 tons of contaminated source material and treated 418,000 gallons of contaminated water. U.S. EPA is using a Geoprobe to map out remaining smear zone contaminated soil and demobilizing heavy equipment and personnel. Excavation and backfilling continued daily until September 17th.

Site activities to date:

August 21 - 24, 2003 - Sampled water treatment system influent and effluent.

August 25 - September 5, 2003 - Three summa canister air samples were collected and shipped to the REAC. Analytical results showed no off-site impact. The soil washing unit was demobilized based on analytical results showing the soil to be non-hazardous.

September 6 - 17, 2003 - Five summa canister air samples were collected. Analytical results showed no off-site impact. Two additional polishing drums were added to the treatment system based projected breakthrough of contaminants. Excavation was completed.

Planned Removal Actions

Use a Geoprobe to sample the bottom of the excavation. Continue decontamination and demobilization of equipment.

Next Steps

Evaluate Geoprobe results need for a second phase.

response.epa.gov/carls