



RACER/MDEQ Public Information Meeting
Company Vehicle Operations (CVO) Site, Ypsilanti Township
June 18, 2013

Site Investigative Activities:

As part of the Resource Conservation and Recovery Act (RCRA) Facility Investigation (RFI), the following activities were completed in 2012:

- Installation of:
 - 2 deep groundwater monitoring wells (up to 90 feet)
 - 38 shallow monitoring wells
 - 8 dense non-aqueous phase liquid (DNAPL) recovery wells [DNAPLs are liquids such as cleaning solvents (trichloroethylene) and PCBs that are heavier than water]
 - 50 soil gas probes
- Completion of:
 - 3 deep soil borings
 - 472 shallow soil borings
 - 36 test pits
 - ~17 acres of geophysical tests including electromagnetic and electroresistivity surveys
- Collection of:
 - 1134 soil samples and
 - 273 groundwater samples (excluding routine groundwater monitoring samples).

2013 Planned Interim Measures:

After assessing the information from the site investigation and considering various alternatives, interim measures will be completed to address two specific areas of concern:

- Potential Area of Concern PAOC 18 Source Removal
 - This will involve excavation and off-site disposal of impacted soils and DNAPL that is located near the bank of Tyler Pond. This work is being performed to remove a source of contamination (DNAPL – including PCBs) and to prevent potential adverse groundwater impacts to Tyler Pond.
- Haulaway Building Source Removal
 - This will involve the excavation and removal of buried paint sludge beneath a portion of the site building. This will remove a source area for groundwater and soil gas contamination. This is being completed to expedite the reuse of the site building.

Future Remediation Strategies:

Additional interim measures anticipated include treatment of impacted groundwater and monitoring the effectiveness of the implemented interim measures.

Future remediation strategies for the site are likely to include the following:

- **Land Use Restrictions:** Limit future use of the entire site to commercial and/or industrial land use, requiring site-wide contaminated soil management, incorporating site-wide vapor exposure restrictions, and health and safety requirements for intrusive activities.
- **Groundwater Use Restrictions:** Prohibit the use of groundwater for consumption, irrigation, or any other purpose with the exception of short-term dewatering for construction purposes.

Further Investigation/Evaluation:

- Ongoing groundwater monitoring to evaluate effectiveness of interim measures and/or remedies until closure is approved by MDEQ.

All RFI investigation activities and recommendations have been completed and will continue to be developed in consultation with the MDEQ.