



**Coldwater Road Landfill  
Genesee County Public Information Meeting  
June 25, 2013**

All Operations, Maintenance, and Monitoring (OMM) and remediation activities have been and will continue to be developed in consultation with and approved by the MDEQ. Initial Site OMM & remediation funding was approximately \$4,000,000 and approximately \$3,600,000 remains available.

**Ongoing OMM Site Activities**

Closed hazardous waste landfill (plating sludge) at which the following OMM activities are conducted as part of the Site's Resource Conservation and Recovery Act (RCRA) responsibilities:

- Scheduled and unscheduled site visits,
- Landfill cap, property and leak detection system (LDS) inspections,
- Monthly monitoring and leak detection vault dewatering,
- Leachate storage tank discharge (quarterly),
- Landscaping and vegetation control,
- Scheduled and some non-routine maintenance,
- Sampling, including:
  - Quarterly leachate storage tank sampling,
  - Semi-annual groundwater sampling (12 monitoring wells), and
  - Semi-annual LDS sump (6 sumps) and vault (6 vaults) sampling.
- Reporting:
  - Monthly discharge summaries,
  - Quarterly status and periodic reports on continued compliance (PRCCs),
  - Semi-annual groundwater monitoring and LDS reports, and
  - Annual inspection report.

**Former Waste Water Treatment Plant (WWTP) Area Investigation**

**2011 Site Activities**

Completed investigation activities, including:

- Installation of 2 additional monitoring wells south of the former WWTP area, and
- Sampling of newly installed monitoring wells.

**2012 Site Activities**

Continued implementation of investigation activities, including:

- Additional sampling of recently installed monitoring wells in the WWTP area,
- Statistical analysis of site-specific background concentrations of manganese in groundwater, and
- Preparation and submittal of closure report for the WWTP area.

**2013 Site Activities**

The following activities are anticipated to be performed:

- Prepare and file amended restrictive covenant, and
- Procure and place new permanent marker.











**FIGURE 1**

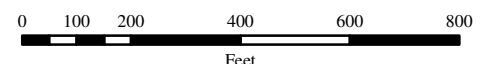


**LEGEND**

-  LANDFILL PROPERTY
-  FORMER PEREGRINE PROPERTY
-  EXISTING BUILDING
-  FORMER WWTP BUILDING
-  POTENTIAL DIRECT CONTACT EXPOSURE
-  APPROXIMATE EXTENT OF CONTAMINANTS IN GW > RBSLs

**RACER TRUST  
COLDWATER ROAD LANDFILL  
AND  
FORMER WWTP  
FLINT, MICHIGAN**

**ENVIRONMENTAL  
CONDITIONS**



JUNE 2013  
15388/50137-002



Source: Esri, DigitalGlobe, GeoEye, Earthstar, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community, MI-CGI