

Electro-Plating – 1696 Incident

January 24, 2020 Update

As of January 23, 2020

	Volume Added from Pumping and Catch Basins (gallons)	Total Volume (gallons)
Frac #1	Ø	14,490
Frac #2	360	1,615
Frac #3	1,172.9	8,664.9

23,056* gallons of waste have been taken off site for disposal

*Estimated based on tanker carrying capacity. Final volume pending.

As of January 23, 2020

	Volume Added from Pumping and Catch Basins (gallons)
Total Liquid Held on Site	24,769.9
Liquid Taken Off-Site for Disposal*	23,056
Total Volume of Liquids Generated	47,825.9

*Estimated based on tanker carrying capacity. Final volume pending.

Completed Activities

- 8 Soil Borings – South-side of E. 10 Mile Road
 - Soil and Groundwater samples collected
- Hand Auger along Sanitary and Water Line
- Preparations for Sub-Slab sampling
 - Monday
- Camera Survey of a “Clean Out” in the building

Future Activities

- Indoor Air Sampling
- Review of Analytical from the south-side of E. 10 Mile Road
- Continued Monitoring of Site
 - Sump in basement, interceptor trench and near interstate
 - Air monitoring of frac tank for VOCs
 - Monitoring of Groundwater Quality and Levels
- Disposal of Liquids
- Disposal of Solids, pending analytical
- Continue Treatability/Design Studies
 - 9 pressure transducers placed in monitoring wells













Information

- Public Website
 - <https://www.epa.gov/mi/electro-plating-services-i696-release-site>
- POLREPs
 - <https://response.epa.gov/>
 - Electro-Plating Services – I696 Release
 - Contact me to be added to the Distribution List
- WebViewer
 - <https://response.epa.gov/>
 - Electro-Plating Service Web Mapping