



**EGLE Part 213 DAILY REPORT – September 28, 2021**

**Incident Name: Flat Rock ER 08-31-2021**

**Ford Flat Rock Assembly Facility**

**Gasoline Release**

**1 International Drive, Flat Rock, Michigan**

To: Paul Owens (EGLE)

REF. No.: REL-0186-21

CC: Ford Motor Company (Ford)

DATE: September 28, 2021

**September 28, 2021**

- Ford contractors continued to maintain culvert plug in the 10” sanitary line on Ford property
  - Ford contractors continued to remove sanitary water from the plugged sanitary line and stage the liquid on-site temporary frac tank storage
  - Ford contractors collected one sample of liquid from the 10” sanitary line for laboratory analysis
- Ford contractors conducted CCTVing of a concrete pipe found during excavation activities on Ford Property to evaluate any potential points of discharge
- ***Ford contractors collected seven (7) verification samples (8 including one duplicate) from the excavation walls and floor. Specifically, two (2) from the floor, three (3) from the south wall, and two (2) from the north wall. The photo ionization detector (PID) readings were below 20 parts per million (ppm) for all samples collected except one collected from the north wall which had a PID reading of 125.2 ppm. The duplicate sample was collected at this location.***
- ***Ford shipped 15 totes containing gasoline and water from the initial cleanup activities to CleanEarth. Totes were profiled as hazardous (D001, D018)***
- Ford contractors continued monitoring containment boom within stormwater pond as a proactive measure
- Ford contractors continued implementing activities of the re-occupancy plan
  - Prescreening activities of ten (10) Category 3 residences
  - Sampling activities of eight (8) Category 3 residences
  - Postscreening activities of two (2) Category 3 residences

**Tactics September 28, 2021 (19:00) to September 29, 2021 (19:00)**

- Ford contractors will continue to maintain the culvert plug in the 10” sanitary line on Ford property
  - Ford contractors will continue to remove sanitary water from the plugged sanitary line and stage the liquid on-site temporary frac tank storage
  - Ford contractors collected one sample of liquid from the 10” sanitary line for laboratory analysis

- ***Ford contractors will continue evaluating/sampling soils west of the excavation area. Additional excavation needs will be based on sample results from excavation floors and walls collected on September 27 (after 19:00)***
- Ford contractors will continue to monitor containment boom within stormwater pond
- Ford contractors will continue implementing activities of the re-occupancy plan
  - Prescreening activities of eleven (11) Category 3 residences
  - Sampling activities of ten (10) Category 3 residences
  - Post screening activities of three (3) Category 3 residences