



**EGLE Part 213 DAILY REPORT – September 20, 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 20, 2021

**September 20, 2021**

- Ford contractors continued to maintain culvert plug in the 10” sanitary line on Ford property (24/7)
- Ford contractors continued to remove sanitary water from the plugged sanitary line and stage the liquid on-site temporary frac tank storage (24/7)
- Ford contractors continued monitoring containment boom within stormwater pond as a proactive measure
- Ford contractors conducted jetting activities within the community
- Ford contractors continued to support Unified Command with air monitoring activities within the community (24/7)
  - Ford Contractors conducted real-time air monitoring for schools in the surrounding community, as requested.
  - Investigated odor complaints received by the call center with EPA START Contractor
  - Investigated sanitary systems with EPA START contractor
- Ford contractors supported the EPA with implementing activities of the re-occupancy plan
  - Ford contractors supported the EPA with prescreening activities of Category 1, 2, and 3 residences
  - Ford contractors supported the EPA with TAGA bus sampling activities of Category 1 and 2 residences
  - Ford contractors conducted Summa canister sampling of Category 1 residences as required
  - Ford contractors continued Tedlar bag sampling of Category 3 residences that requested air sampling
- ***Ford contractors installed monitoring/recovery wells in the two boreholes previously completed by air knife equipment. The on-site wells were installed immediately above the sanitary sewer.***

**Tactics September 21, 2021 (19:00) to September 22, 2021 (19:00)**

- Ford contractors will continue to maintain the culvert plug in the 10” sanitary line on Ford property (24/7)

- Ford contractors will continue to remove sanitary water from the plugged sanitary line and stage the liquid on-site temporary frac tank storage (24/7)
  - Ford contractors will collect a sample of the sanitary water for laboratory analysis
- Ford contractors will continue to monitor containment boom within stormwater pond
- Ford contractors will continue to perform the jetting within the community
- Ford contractors will continue to support Unified Command with air monitoring activities within the community (24/7)
  - Ford Contractors will continue real-time air monitoring for schools in the surrounding community, as requested.
  - Investigate odor complaints received by the call center with EPA START Contractor
  - Investigate sanitary systems with EPA START contractor
- Ford contractors will support the EPA with implementing activities of the re-occupancy plan
  - Ford contractors will support the EPA with prescreening activities of Category 1, 2, and 3 residences
  - Ford contractors will support the EPA with TAGA bus sampling activities of Category 1 and 2 residences
  - Ford contractors will conduct Summa canister sampling of Category 1 residences as required
  - Ford contractors will continue Tedlar bag sampling of Category 3 residences that requested air sampling
- Ford contractors will conduct drilling activities and install temporary wells at a residence to evaluate potential sources of gasoline vapor
  - ***Ford contractors will begin backfilling the on-site excavation on Wednesday depending on results of soil verification samples***