



EGLE Part 213 DAILY REPORT – October 4, 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: October 4, 2021

October 4, 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 continued monitoring containment boom within stormwater pond as a proactive measure
- ***Ford contractors advanced four boreholes within the sanitary/storm sewer utility corridor within the truck docks (outdoors) on Ford property to provide additional delineation. No impacted soils were encountered based on field evidence including photo ionization detector (PID) readings below 13 parts per million. Soil samples were collected from two soil borings (hand augers) and two additional borings were completed with air knife technology. Monitoring wells will be set at all four locations tomorrow.***
- Ford contractors continued implementing activities of the re-occupancy plan
 - Prescreening activities of four (4) Category 3 residences
 - Postscreening activities of one (1) Category 3 residence

Tactics October 4, 2021 (19:00) to October 5, 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 will collect one sample of liquid from the 10” sanitary line for laboratory analysis
- ***Ford contractors will install monitoring wells at the four locations drilled on October 4, 2021. Additionally, soil borings will be completed along the former gasoline piping trench and near a sanitary sewer manhole to obtain soil samples. An air knife boring will be completed adjacent to the sanitary sewer and utilized to install a monitoring well***

- Ford contractors will continue to monitor containment boom within stormwater pond as a proactive measure
- Ford contractors will continue implementing activities of the re-occupancy plan
 - Prescreening activities of one (1) Category 1 and one (1) Category 3 residence
 - Sampling activities of four (4) Category 3 residences