



EGLE Part 213 DAILY REPORT – October 6, 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 6, 2021

October 6, 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 boreholes and collected soil samples near the existing excavation on Ford property to support additional delineation. ***Specifically, one hand-augered soil boring was completed inside the building with no field evidence of impacts. Two soil samples were collected from the boring.***
- ***One borehole adjacent to the sanitary sewer was completed using air knife equipment and completed as a monitoring well on Ford property***
- Ford contractors began conducting a sub slab vapor intrusion assessment inside the plant adjacent to the release area
- Ford contractors continued implementing activities of the re-occupancy plan
 - Prescreening activities of two (2) Category 3 residences
 - Sampling activities of one (1) Category 1 residence
 - Post screening activities of two (2) Category 3 residences

Tactics October 6, 2021 (19:00) to October 7, 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 continue to monitor containment boom within stormwater pond as a proactive measure

- ***Ford contractors will continue advancing soil borings, collect soil samples, and install monitoring wells near the release area on Ford property***
- Ford contractors will continue conducting the sub slab vapor intrusion assessment inside the plant adjacent to the release area
- Ford contractors will resume excavation activities along the north and west sides of the existing excavation on Ford Property
- Ford contractors will continue implementing activities of the re-occupancy plan
 - Prescreening activities of one (1) Category 2 and two (2) Category 3 residences
 - Sampling activities of two (2) Category 3 residences