



EGLE part 213 DAILY REPORT – September 24, 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 24, 2021

September 24, 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 sampled the north and south stormwater ponds on Ford Property
- Ford contractors performed sewer jetting within the community
- Ford contractors 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 completed drilling activities and installed temporary wells at Hickory residence to evaluate any potential source of benzene vapor. ***Photo ionization detector (PID) readings from soil at all locations was less than 1 ppm. No soil samples were collected***
 - Ford contractors collected groundwater samples from the wells installed at the Hickory residence ***except for EX-1 and EX-2 which were dry***
- Ford contractors collected groundwater samples from the monitoring wells installed during the release delineation activities on Ford property
- ***Ford contractors collected samples from 9 frac tanks containing sanitary sewer water from jetting activities. Frac tanks are located on the Ford property.***

Tactics September 24, 2021 (19:00) to September 25, 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 one sample of liquid from the 10" sanitary line for laboratory analysis
- Ford contractors will continue to monitor containment boom within stormwater pond
- 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 continue sampling the temporary wells installed at Hickory residence
- Ford contractors will continue collecting groundwater samples from the monitoring wells installed during the release delineation activities on Ford property