



EGLE Part 213 DAILY REPORT – September 19, 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 19, 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 **storm** sewer line on Ford property. **Jetting was completed from the excavation northward toward the on-site storm water pond**
- Ford contractors continued to support Unified Command with air monitoring activities within the community (24/7)
 - Ford contractors discontinued stationary air monitoring activities at the Flat Rock Community Center, City Hall, and the Ford Lift Station
 - 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 conducted air sampling activities of businesses within Zone 1

Tactics September 20, 2021 (19:00) to September 21, 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 continue to monitor containment boom within stormwater pond
- Ford contractors will continue to perform the jetting on sanitary line in the neighborhood
- 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 potentially conduct drilling activities, and potentially install soil vapor extraction wells or groundwater monitoring wells at the residence to evaluate potential sources of gasoline vapor
- ***Ford contractors intend to install wells above the sanitary sewer on-site at the two locations that were air knifed on Friday evening and Saturday morning. Additional delineation soil borings are also planned on-site.***