DEP Status Update on BFI Republic Landfill April 23, 2021

- 1. Gwen Zervas from DEP met with BFI representatives on March 24th to go over the proposed secondary containment plans for the above ground tanks. In addition, in response to residents' complaints about odors in the vicinity of Cornell Avenue and 10th Avenue, Ms. Zervas went to that neighborhood and noticed standing water in the detention basin and storm sewers on Cornell Avenue and detected some odor related to the standing water. Ms. Zervas notified Mr. Stroin, MTUD. MTPWD identified that the water was not draining properly and fixed the problem on April 5th per Mr. Stroin's email.
- 2. Hotline and email address were provided to residents at the public meeting. Sign with contact details was placed at the facility. See attached photo. The phone number is 1-866-978-0358 and email address is MonroeTownshipLandfill@RepublicServices.com
- 3. Tank containment improvement plans were submitted by BFI. Plans were shared with EPA and MTUD and were reviewed and approved by DEP on April 8th. Plan is attached. DEP had given BFI approval to begin improvement to the access road and turn around pad for trucks on the landfill prior to formal approval of the entire plan. Work on that began the week of March 29th. The entire scope of the tank containment and facility improvements consists of:
 - Repair and improve access road and turnaround pad.
 - Relocation of temporary storage tanks.
 - Lining secondary containment pad for tanks.
 - Relocation of temporary storage tanks.
 - Additional tank level alarms.
 - Replacement of discharge flow meter and connection.

Much of the work has already been completed. All work related to the tank containment and facility improvements is expected to be completed the week of April 26th.

- 4. Tour of the landfill was conducted with Mayor Dalina, members of the Monroe Township Council, Monroe Township staff (including MTUD), BFI staff, BFI consultants and DEP staff on April 7th.
- 5. The leachate reintroduction plan and all associated documents were submitted by BFI to DEP, EPA and MTUD on April 15th. Plan currently under DEP and EPA review.
- 6. DEP contracted with a consulting firm to conduct an independent review of the leachate reintroduction plan.
- 7. DEP has committed to hold a public meeting to go over the leachate reintroduction plan with the residents. Monroe Township has requested that this meeting be held via zoom and occur after DEP has issued an approval to BFI on the plan and Monroe Township distributes the

- approved plan to the public. DEP hopes to schedule the meeting the week of May 3rd or May 10th however that is dependent upon DEP's contractor's review time and extent of comments on the plan, if any.
- 8. Resident near the landfill contacted the landfill hotline, Monroe Township and DEP regarding odors in her home. DEP offered to conduct air monitoring in the home. BFI offered to have a plumber conduct smoke testing in the home. Resident has not accepted those offers as of this time.