

TOP News on Water: JUNE, 2022

Committee Mission: "To achieve a permanent safe drinking water solution, within the current site investigation area in the Town of Peshtigo, at the expense of the identified responsible party."

TIMELINE UPDATES: MAY, 2022 5/11: •PFAS Blood Serum testing resources: Quest Diagnostics: https://testdirectory.questdiagnostics.com/test/test-detail/39307/perfluoroalkyl-substances-pfasserumplasma?q=PFAS&cc=MASTER Test Code: 39307. CPT Code: 82542

- Resource for comparing Water and Blood Testing Data: <u>https://pfas-exchange.org/</u>
- •Affordable Water Testing Resource: https://cyclopure.com/product/water-test-kit-pro/

5/18: The following is a summary of non-intrusive/temporary work that Arcadis is planning to conduct on behalf of Tyco within the Town of Peshtigo. Please note, these scope items are included in the formal access agreement Tyco is providing to the Town for your consideration, and all work is being conducted under a work plan approved by WDNR. You can access the work plan here:

https://dnr.wi.gov/botw/DownloadBlobFile.do?docSeqNo=232030&docName=20220211_13 5_SIWP_GW_and_SW_and_Air_SIR.pdf&docDsn=580694

You can access the approval by WDNR here:

https://dnr.wi.gov/botw/DownloadBlobFile.do?docSeqNo=235854&docName=20220411_36_ SIWP_Response.pdf&docDsn=580694_

- 1. Groundwater Sampling, Preliminary. Single event at existing monitoring well locations
 - a. Locations include Green Gable Road ROW, Rader Road ROW, Shore Drive ROW, Heath Lane ROW, and Edwards Avenue ROW
 - b. Scheduled for May 2022 June 2022
 - c. Samples will be analyzed for per- and polyfluoroalkyl substances (PFAS) and other substances, as needed.
- 2. Mini-Piezometer Installations and Gauging. Annual installation and removal, as needed, for ditch surface water and groundwater elevation data collection.
 - a. Locations in Ditches A and D
 - b. Scheduled May 2022 June 2022; as needed through 2032

- c. Mini-piezometers will be installed at these locations to permit the collection of water elevation data. Each mini-piezometer will consist of a ³/₄-inch innerdiameter well point with a stainless steel 6-inch-long 50-mesh (297micrometer) well screen attached to high-density polyethylene pipe, or equivalent. The mini-piezometers will be manually pushed into the bottom of the ditch to a target depth of approximately 3 feet below the ditch bottom. After installation, each location will be surveyed (elevation and coordinates).
- 3. Surface Water Sample Collection. Surface water sampling in Ditches A, D, and E.
 - a. Locations in Ditches A, D, and E
 - b. Scheduled May 2022 December 2022; as needed through 2032
 - c. Surface water samples will be collected from the locations in ditches located within public rights-of-way. Samples will be collected by hand using a clean beaker attached to a pole, and then pouring the sample into appropriate laboratory-supplied containers. Sample locations will be accessed by walking or wading, as appropriate for field conditions. Samples will be analyzed for PFAS, total suspended solids (TSS), and other substances as needed.
- 4. Surveyed Benchmark. A surveyed benchmark (i.e., a small marker etched and/or painted) will be created and properly maintained to facilitate the collection of water levels within the Little River. Surveyed benchmarks will also be created and maintained at near proposed mini-piezometer installations at road crossings.
 - a. One location at the Shore Drive (County Road BB) bridge crossing of Little River
 - b. Locations on County Roads T and B
 - c. Scheduled May/June 2022

5/19: EPA adds 5 PFAS chemicals to list of Regional Screening and Removal Management Levels to protect human health and the environment. Screening and management levels are not clean up standards. They are risk-based values that help EPA determine if further investigation or actions are needed to protect public health, such as sampling, assessing risks, and taking further action, which could include providing alternative drinking water.

5/31: DRAFT Letter developed inviting elected officials and candidates to TOP Water Committee meeting for an open forum.

On behalf of the Town of Peshtigo, you are invited to attend an open forum question and answer session specific to the PFAS contamination impacting our community on July 7th, 2022 at our monthly Water Committee meeting. In the interest of understanding our communities struggle, it is our hope that this dialogue will provide both an education on PFAS and an open discussion on how you might leverage your legislative authority for the safety and well-being of our community.

Cindy Boyle - Town of Peshtigo Chair and resident in the Tyco contamination area