

Ms. Alyssa Sellwood
Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
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Date: April 15, 2024

Subject: Q1 2024 Project Status; Tyco Fire Technology Center (FTC) PFAS at 2700 Industrial Parkway South and Stanton Street PFAS at One Stanton Street, Marinette, Wisconsin
BRRTS Activity#: 02-38-580694 and 02-38-581955

Dear Ms. Sellwood,

On behalf of Tyco Fire Products LP (Tyco), Arcadis submits this status report to summarize activities completed, data collected, corrective actions, and WDNR/Tyco correspondence for Q1 2024, as well as planned activities for the upcoming quarter (Q2 2024). As noted in previous quarterly status reports to WDNR, Tyco will continue to provide updates on a quarterly basis to reflect current and planned activities.

PROJECT STATUS

Below is a summary of the project status for the Tyco Fire Technology Center (FTC) and Stanton Street facilities and long-term drinking water supply for the period from January 1, 2024 to March 31, 2024 (Q1 2024) and planned activities from April 1, 2024 to June 30, 2024 (Q2 2024).

Activities Completed

Field Work

- January 1, 2024 to March 31, 2024 – Point-of-Entry Treatment (POET) system sampling and operation, maintenance, and monitoring (OMM)
- January 1, 2024 to March 31, 2024 – Private well sampling
- January 1, 2024 to March 31, 2024 – Ditch A Treatment System OMM: no flow present during this quarter
- January 1, 2024 to March 31, 2024 – Ditch B Treatment System OMM, weekly and quarterly sampling for the WPDES permit, monthly downstream surface water sampling
- January 1, 2024 to March 31, 2024 – Deep private well installations (5 locations)
- January 1, 2024 to March 31, 2024 – Short-Term Phase groundwater monitoring associated with the July 2021 Groundwater Extraction and Treatment System (GETS) Long-Term Monitoring (LTM) Plan
- January 1, 2024 to March 31, 2024 – Deep monitoring well quarterly sampling
- February 16, 2024 – Extraction well rehabilitation and redevelopment at extraction wells EX-3 and EX-4; increased flow to the GETS
- February 22, 2024 – Supplemental extraction wells EX-1S and EX-2S connected to the GETS

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- March 12, 2024 to March 31, 2024 – Foam collection booms deployed, weekly foam monitoring at Ditch A through Ditch E resumed, and no foam observed during this quarter
- March 29, 2024 – GETS system upgrades completed as approved in the March 19, 2024 System Modification letter; converted the existing greensand filter to a multi-media filter and replacing the four (4) single-bag filter housings with two (2) multi-bag filter housings

Deliverables Submitted to WDNR

- January 16, 2024 – Q4 2023 Project Status; Tyco FTC, Stanton Street
- January 19, 2024 – Ditch A, Ditch B, and GETS Monthly WPDES Discharge Monitoring Reports (December 2023); Tyco FTC
- January 25, 2024 – NR700 Semi-Annual Progress Report; Tyco FTC, Stanton Street, and Land Applied Biosolids Area, Marinette
- February 16, 2024 – 2023 Foam Monitoring Interim Action Report; Tyco FTC
- February 16, 2024 – Site Investigation Status Report; Tyco Stanton Street
- February 21, 2024 – Surface Water Advisory Sign Installation Memo; Tyco FTC
- February 21, 2024 – Ditch A, Ditch B, and GETS Monthly WPDES Discharge Monitoring Reports (January 2024); Tyco FTC
- February 29, 2024 – Modification to GETS under WPDES General Permit no. WI-0046566-07-0
- March 1, 2024 – Deep Private Well Quarterly Update – Q1 2024; Tyco FTC
- March 3, 2024 – GETS Lab Report Appendix; Tyco FTC
- March 5, 2024 – Revised Materials Management Plan; Tyco FTC
- March 15, 2024 – Interim Long Term Groundwater Monitoring Plan; Tyco FTC
- March 21, 2024 – Ditch A, Ditch B, and GETS Monthly WPDES Discharge Monitoring Reports (February 2024); Tyco FTC
- March 29, 2024 – Quality Assurance Project Plan Addendum; Tyco FTC, Stanton Street

WDNR/Tyco Correspondence

Tyco Submittal to WDNR

- January 16, 2024; January 29, 2024; February 9, 2024; February 26, 2024; March 8, 2024; March 26, 2024 – Database Uploads
- January 3, 2024; January 8, 2024; January 16, 2024; February 2, 2024; February 12, 2024; March 1, 2024; March 27, 2024 – Sample Results Notifications

WDNR Submittal to Tyco

- January 10, 2024 – Response to 8th Revised Long-Term Potable Well Sampling Plan; BRRTS #02-38-580694
- February 6, 2024 – Updated phone number for DHS contact
- March 19, 2024 – Approval for GETS Modifications in accordance with WPDES General Permit no. WI-0046566-07-0
- March 21, 2024 – Response to Site Investigation Status Report; BRRTS #02-38-581955 and #02-38-583852

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WDNR/Tyco Summits and Periodic Meetings

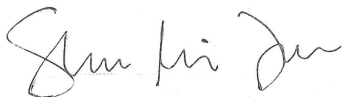
- Weekly calls between WDNR and Tyco
- January 2, 2024; January 25, 2024; February 29, 2024 – Community update communications and corresponding Tyco website updates

Planned Activities

- Continue field work related the GETS LTM Plan Short-Term Monitoring Phase and optimization activities
- Commence field work related to the FTC 2023 Additional SIWP and in consideration of November 17, 2023 WDNR comments on the 2023 Additional SIWP
- Continue foam monitoring activities at Ditch A through Ditch E
- Continue outreach to Town of Peshtigo residents in the Potable Well Sampling Area (PWSA) to implement long-term drinking water solution(s)
- Continue installation of private deep drinking water wells
- Continue sampling of deep monitoring wells
- Continue OMM activities associated with the LTM Plan and reporting for the Ditch A and B Treatment Systems
- Continue quarterly private well sampling and POET OMM per the Revised Long-Term Potable Well Sampling Plan, v.9

Tyco and Arcadis appreciate WDNR's collaboration on this project. Should you have any questions, please contact the undersigned.

Sincerely,
Arcadis U.S., Inc.



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