



December 13, 2021

MR. JEFFREY DANKO
JOHNSON CONTROLS, INC
5757 N. GREEN BAY AVENUE
MILWAUKEE, WI 53209

MR. SCOTT WAHL
TYCO FIRE PRODUCTS LP
1 STANTON STREET
MARINETTE, WI 54143

Via Email Only to jeffrey.howard.danko@jci.com and scott.wahl@jci.com

SUBJECT: Response to Bottled Water Plan
JCI/Tyco Biosolids – Multiple Landspreading Fields
BRRTS #02-38-583856

Dear Mr. Danko and Mr. Wahl:

On November 22, 2021, the Wisconsin Department of Natural Resource (DNR) received a letter from Johnson Controls, Inc. and Tyco Fire Products, LP (JCI/Tyco) responding to the DNR's September 14, 2021, Notice of Non-Compliance (NON) for the above referenced site around fields where biosolids containing per- and polyfluoroalkyl substances (PFAS) from the city of Marinette's were land-applied.

In the NON, the DNR directed JCI/Tyco to submit a sampling plan to investigate PFAS contamination in drinking water wells ("wells"); the sampling plan was to include maps that identified wells in the 1,200-ft buffer around the fields where biosolids were land-applied and the wells within a 1,200-ft step-out area around wells that exceeded recommended groundwater standards for PFAS. The maps were to identify wells that had previously been sampled, well owners that had declined or did not respond to offers for testing and wells that are newly eligible for testing in the updated buffer and step-out areas.

In the November 22, 2021 response, JCI/Tyco proposed to continue to forego sampling and to provide bottled water to certain residents; no maps were included with the submittal.

- The DNR approves of JCI/Tyco's plan to provide safe drinking water to potentially-impacted receptors as required under Wis. Adm. Code § NR 708.05(4)(f).
- The DNR does not approve JCI/Tyco's proposal to forego sampling of the wells specified in the September 14, 2021 NON. Testing potentially affected drinking water receptors is required under Wis. Adm. Code § NR 716.13(16). This testing provides well owners information needed to understand their ongoing and potential historical exposure to PFAS in drinking water and to make informed decisions about their future source(s) of drinking water.

As a reminder, JCI/Tyco must submit a sampling plan that includes maps/figures and commits to offering sampling to the wells as specified in the DNR's September 14, 2021 NON. The sampling plan must be submitted by December 27, 2021 with the other submittals required in the NON.

If you have any questions please contact me at (608) 622-8606 or Alyssa.Sellwood@wisconsin.gov.

Sincerely,

A handwritten signature in cursive script that reads "Alyssa Sellwood".

Alyssa Sellwood, PE
Complex Sites Project Manager
Remediation & Redevelopment Program

cc: Denice Nelson, JCI/Tyco (via email: denice.karen.nelson@jci.com)
Bridget Kelly, DNR (via email: bridgetb.kelly@wisconsin.gov)
Jodie Peotter, DNR (via email: Jodie.peotter@wisconsin.gov)
Kyle Burton DNR (via email: Kyle.burton@wisconsin.gov)