



September 24, 2020

ERIC BRETL  
TYCO FIRE PRODUCTS LP  
1 STANTON STREET  
MARINETTE WI 54143

SUBJECT: Response to Materials Management Plan  
JCI/Tyco FTC PFAS, 2700 Industrial Parkway South, Marinette  
JCI/Tyco FTC VOC, 2700 Industrial Parkway South, Marinette  
WDNR BRRTS #: 02-38-580694, 02-38-001345

Dear Mr. Bretl:

On May 13, 2020, the Wisconsin Department of Natural Resources (DNR) received an email from Ben Verburg, Arcadis U.S., Inc. (Arcadis), on behalf of Johnson Controls, Inc. and Tyco Fire Products LP (JCI/Tyco) that outlined JCI/Tyco's plans for an addition to Building 105 at the Fire Technology Center. This addition will include an indoor testing facility and industrial wastewater treatment plant. Adjacent to the building expansion will be a newly constructed stormwater detention pond. The email contains a description of the project, figures, and drawings showing the planned location for the building expansion and detention pond, and a table showing PFAS analytical results from borings that have been completed in this area.

On August 11, 2020, the DNR received the *Request to Manage Materials Under Wis. Admin. Code § NR 718.12* (MMP) for the above-referenced site, submitted by Arcadis. The MMP was submitted to address handling of materials related to the proposed Building 105 expansion. The MMP as submitted is currently incomplete.

The DNR understands earth moving and other construction activities for this project have begun. Information submitted indicates excavated materials are being screened and temporarily stockpiled in designated locations. Representative soil samples are being collected for the purposes of soil characterization to meet the requirements of NR 718.12 (1)(e). Samples are being submitted for laboratory analysis for volatile organic compounds (VOCs) and per- and polyfluoroalkyl substances (PFAS).

The DNR understands that once additional soil characterization is completed, supplemental information will be submitted to the DNR to complete the MMP application. This information will include laboratory analytical data and proposed long-term management strategies for excavated soil. The DNR will then review that information, along with the information within the MMP application and prepare a response letter at that time.

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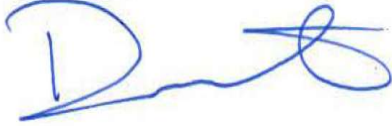
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Mr. Eric Bretl, Tyco Fire Products LP

Response to Request to Manage Materials – BRRTS # 02-38-580694; 02-38-001345

The DNR appreciates your efforts to investigate and remediate this property. If you have any questions about this letter, please contact me, the DNR Project Manager, at (920) 362-2072 or [david.neste@wisconsin.gov](mailto:david.neste@wisconsin.gov).

Sincerely,

A handwritten signature in blue ink, appearing to read 'D. Neste', with a stylized flourish at the end.

David Neste  
Hydrogeologist  
Northeast Region Remediation & Redevelopment Program

cc: Jeff Danko, Johnson Controls, Inc. (via email: [jeffrey.howard.danko@jci.com](mailto:jeffrey.howard.danko@jci.com))  
Mike Bedard, Arcadis (via email: [Michael.bedard@arcadis.com](mailto:Michael.bedard@arcadis.com))  
Ben Verburg, Arcadis (via email: [ben.verburg@arcadis.com](mailto:ben.verburg@arcadis.com))  
Bridget Kelly, DNR (via email: [bridgetb.kelly@wisconsin.gov](mailto:bridgetb.kelly@wisconsin.gov))