State of Wisconsin
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January 5, 2026

MS. DENICE NELSON
JOHNSON CONTROLS, INC
5757 N. GREEN BAY AVENUE
MILWAUKEE, WI 53209

Via Email Only to denice.karen.nelson@jci.com

SUBJECT: Response to 11th Revised Long-Term Potable Well Sampling Plan
JCI/Tyco FTC PFAS, 2700 Industrial Parkway South, Marinette, WI
BRRTS #02-38-580694

Dear Ms. Nelson:

On Dec. 5, 2025, the Wisconsin Department of Natural Resources (DNR) received the eleventh *Revised Long-Term Potable Well Sampling Plan* (the "Sampling Plan v. 11")[1] for the above-referenced site (the "Site"). The report was submitted by Arcadis U.S., Inc. (Arcadis) on behalf of Johnson Controls, Inc. and Tyco Fire Products LP (JCI/Tyco) and was accompanied by the fee required under Wisconsin Administrative Code (Wis. Admin. Code) § NR 749.04(1) for DNR review and response.

Sampling Plan v.11 includes a summary of sampling results for private wells and treatment systems from the previous year and proposes a new monitoring approach for private wells. The DNR agrees in concept to JCI/Tyco's proposed long-term monitoring approach. To proceed, JCI/Tyco must submit a long-term monitoring plan with more detailed information for DNR review (Wis. Admin. Code NR § 724.17(2)) and notify affected property owners of the proposed change (Wis. Admin. Code § NR 714.07(3)). It is expected that JCI/Tyco will honor reasonable requests it receives from individual property owners to sample their well or treatment system.

Background

JCI/Tyco is investigating and responding to the discharge of per- and polyfluoroalkyl substances (PFAS) to the environment at the JCI/Tyco Fire Technology Center (FTC), located at 2700 Industrial Parkway South in Marinette, Wisconsin.

PFAS from the FTC have impacted private drinking water wells in the area. In 2017, JCI/Tyco began sampling private wells in an area it designated as the Potable Well Sampling Area (PWSA). In 2018, JCI/Tyco began providing alternative water options to households in the PWSA to prevent human exposure to PFAS in drinking water. Originally, this included bottled water to any household in the PWSA and/or point of entry treatment (POET) systems to those private wells that had detections of PFAS. In 2022, JCI/Tyco began offering and installing replacement deep private wells for any household in the PWSA who signed an agreement with JCI/Tyco for a new deep well.

Currently, there are two monitoring programs in place for private wells in the PWSA – one for replacement deep private wells and one for private wells that have not been replaced by a new deep well. The monitoring plan and results for the replacement deep private wells are reported under separate cover. Sampling Plan v.11 covers the private wells that have not been replaced by a deep well.

[1] Originally received on Oct. 5, 2025, and a revised version was received on Dec. 5, 2025. JCI/Tyco requested that the DNR review the revised version.

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Sampling Plan v.11 Summary

Sampling Plan v.11 includes the testing results for private wells and POET systems sampled in the previous year (July 1, 2024, to June 30, 2025) and a proposal for a new monitoring plan.

Results: Sampling Plan v.11 documents the PFAS testing results from three private wells and seven POET systems. The results are summarized in Table 4 and were compared to the Wisconsin Department of Health Services (DHS) drinking water advisory levels for PFAS. The results were generally consistent with previous testing results.

During this period:

- A total 44 private wells were eligible for testing under the Sampling Plan, but the property owners of only three private wells (WS-036, WS-084 and WS-115) gave JCI/Tyco permission to sample.
- JCI/Tyco sampled the treated water from seven POET systems before routine maintenance on each system. PFAS were not detected in the water samples from six of the POET systems. PFAS were detected treated water from the POET at private well WS-096; however, this private well was subsequently replaced with a new deep well and the POET system was removed in May 2025. Thus, updates to the maintenance for this POET were not needed or included in the report.
- Many property owners in the PWSA signed up and/or received a replacement deep well and are now covered by the monitoring plan for the deep wells. Tables 1 and 2 summarize the current status of private wells and POET systems in the PWSA. As of December 1, 2025, a total of 24 private wells – nine of which have a POET system – have opted to keep their original private well and not to receive a replacement deep well from JCI/Tyco. These 24 private wells remain covered by Sampling Plan v.11.

Monitoring Approach: In Table 5 and Figure 8, JCI/Tyco proposed a new monitoring approach for the 24 private wells that have not been replaced by a new deep well. JCI/Tyco proposes testing nearby monitoring wells rather than sampling of these private wells and/or POET systems. JCI/Tyco states that will allow for routine monitoring that does not rely on getting permission and access to homes to sample the private wells and POET systems. The approach groups the private wells by location and depth and proposes using a monitoring well in proximity and screened at similar depths to each group. New monitoring wells are proposed to accomplish this objective when needed. JCI/Tyco plans to sample the monitoring wells on a quarterly basis for one year, then on a regular basis (frequency not specified) as part of the long-term monitoring program.

DNR Review

The DNR evaluated the proposed groupings, well depth, proposed monitoring wells and the previous sampling results for the 24 private wells and the designated monitoring wells, when available. The DNR's evaluation and recommendations from this review are summarized in **Attachment A**.

The DNR agrees in concept to JCI/Tyco's proposed long-term monitoring approach. To proceed, JCI/Tyco must submit a long-term monitoring plan with more detailed information (Wis. Admin. Code NR § 724.17(2)) and notify the affected property owners. The details are outlined in "Next Steps".

This approval of concept does not mean that sampling of a private well or POET is not needed in the future:

- If a property owner for one of the 24 private wells covered by this Sampling Plan requests JCI/Tyco sample their individual private well or POET system, JCI/Tyco should honor requests that are reasonable and where the property owner can provide reasonable access to JCI/Tyco for sampling.
- Sampling may be required to verify current conditions in a private well or POET system for various reasons as the project proceeds.

The DNR's approval of the proposed monitoring approach is based on the following site-specific information:

- The 24 private wells have been sampled between three and 18 times.
    - The PFAS results for the wells in each recommended grouping are similar.
    - There is a monitoring well with similar results (PFAS mixture and relative concentrations) in proximity and screened at similar depth to the private wells assigned to each grouping. Where this is not the case, a new monitoring well is proposed or recommended.
    - The concentrations in the groundwater are relatively stable and have not changed significantly over the period of monitoring for each private well and each monitoring well. This trend is expected to continue; changes in concentrations of PFAS in the groundwater in the PWSA are expected to be slow and observable by the assigned monitoring wells.
    - The private wells with fewer samples are associated with properties that have not given JCI/Tyco permission for sampling in recent years. Use of monitoring wells is a reasonable option to evaluate groundwater conditions near these private wells.
- The treated water from the nine POET systems has been sampled between seven and 15 times; the results demonstrate that the POET systems – as currently maintained – provide safe drinking water to the nine homes with a POET. Consistent findings are expected so long as the groundwater concentrations and water usage do not increase significantly for a given location and the POET systems are maintained at the current frequency.

Next Steps

Long-Term Monitoring Plan: Within 60 days of receipt of this letter, submit a long-term monitoring plan with the following detailed information for DNR review (Wis. Admin. Code § NR 724.17(2).

- Incorporate, or otherwise respond, to the recommendations provided in **Attachment A**.
- Specify the sampling frequency for each monitoring well after the first year of quarterly sampling.
- For the new proposed monitoring wells, include a plan to report the initial sampling results to the DNR within 60 days of receipt of the data, which includes an evaluation of how the results compare to the assigned private wells. (The PFAS results of each new monitoring well must be similar to the PFAS results for the private wells in each respective group in order to be approved for monitoring that group.)
- Include a contingency plan to be implemented if increasing concentrations are observed in a monitoring well in the new sampling program. Specify the criteria when testing of individual private wells and/or POET systems will occur in each group. (The sampling objective should be to confirm the maintenance schedule for the POET systems and that there are not any new detections of PFAS over DHS health advisory levels in private wells where there previously was not an exceedance).
- Include information how JCI/Tyco plans to respond to requests it may receive from a property owner to sample one of these 24 private wells or nine POET systems. (JCI/Tyco should continue to grant reasonable requests it receives from property owners to test their private well or POET system for PFAS.)
- Specify how the monitoring data will be evaluated and reported to the DNR and property owners and occupants. The results from the monitoring well assigned to a private well should be shared with the respective property owners as indicator of groundwater quality near their private well (Wis Admin. Code NR 714.07).

Notifications: Complete the following per Wis. Admin. Code § NR 714.07(3). These notifications must be complete before the DNR can approve the long-term monitoring plan for private wells in the PWSA.

- Notify the property owners/occupants for private wells WS-015 and WS-149 that the concentration of perfluorooctane sulfonamide (FOSA) detected in the water sample collected from their private wells in 2021 exceeds the current DHS Health Advisory Level of 4 parts per trillion (ppt) for FOSA.
    - Offer to test these two private wells again to verify the 2021 results. (Neither of these private wells were sampled again after 2021. In other locations, the elevated levels of FOSA detected in 2021 were not observed in subsequent samples.)
    - Confirm the property owners have information on the current DHS health advisory levels so they may make an informed decision regarding the options that deliver safe drinking water from a tap in the home.
    - Provide the DNR with copies of the written notification and share any response received from these property owners.
- Notify each owner of the 24 private wells in the PWSA of the proposed long-term monitoring plan.
    - Provide the DNR with a copy of the draft notification for review and incorporate the DNR's suggested language into the final notification sent to the owners of the 24 private wells.
    - The notification should be written in plain language that identifies the assigned monitoring well and location, how the testing results compare and will be used to evaluate the water quality in their private well, and how the testing results will be shared with the owner/occupants.
    - The notification should also identify how an owner can request sampling of their private well or POET system.
    - Provide the DNR with copies of the final notifications delivered to property owners/occupants and share any responses or requests to sampling received from these property owners.
- Continue to work with the property owner for private well WS-048 to implement an option that provides safe drinking water from a tap in the home.
- JCI/Tyco can request assistance from the DNR to respond to requests from property owners, as needed.

As a reminder, this Site is subject to an enforcement action and therefore all submittals to the DNR under Wis. Admin. Code chs. NR 700-799 and submittals directed by the DNR must be accompanied by an Wis. Admin. Code ch. NR 749 fee per Wis. Stat. § 292.94. These fees are not pro-ratable or refundable per Wis. Admin. Code § NR 749.04(1). If you have any questions about whether to include a fee with a submittal, please contact DNR staff prior to submitting a document without a fee.

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

Sincerely,

Alyssa Sellwood, PE
Water Resources Engineer
Remediation & Redevelopment Program

Attachment A: DNR Evaluation of JCI/Tyco's Proposed Monitoring Plan for 24 Private Wells in the PWSA

cc: Jodie Thistle, DNR (via email: Jodie.Thistle@wisconsin.gov)
Kyle Burton, DNR (via email: Kyle.Burton@wisconsin.gov)

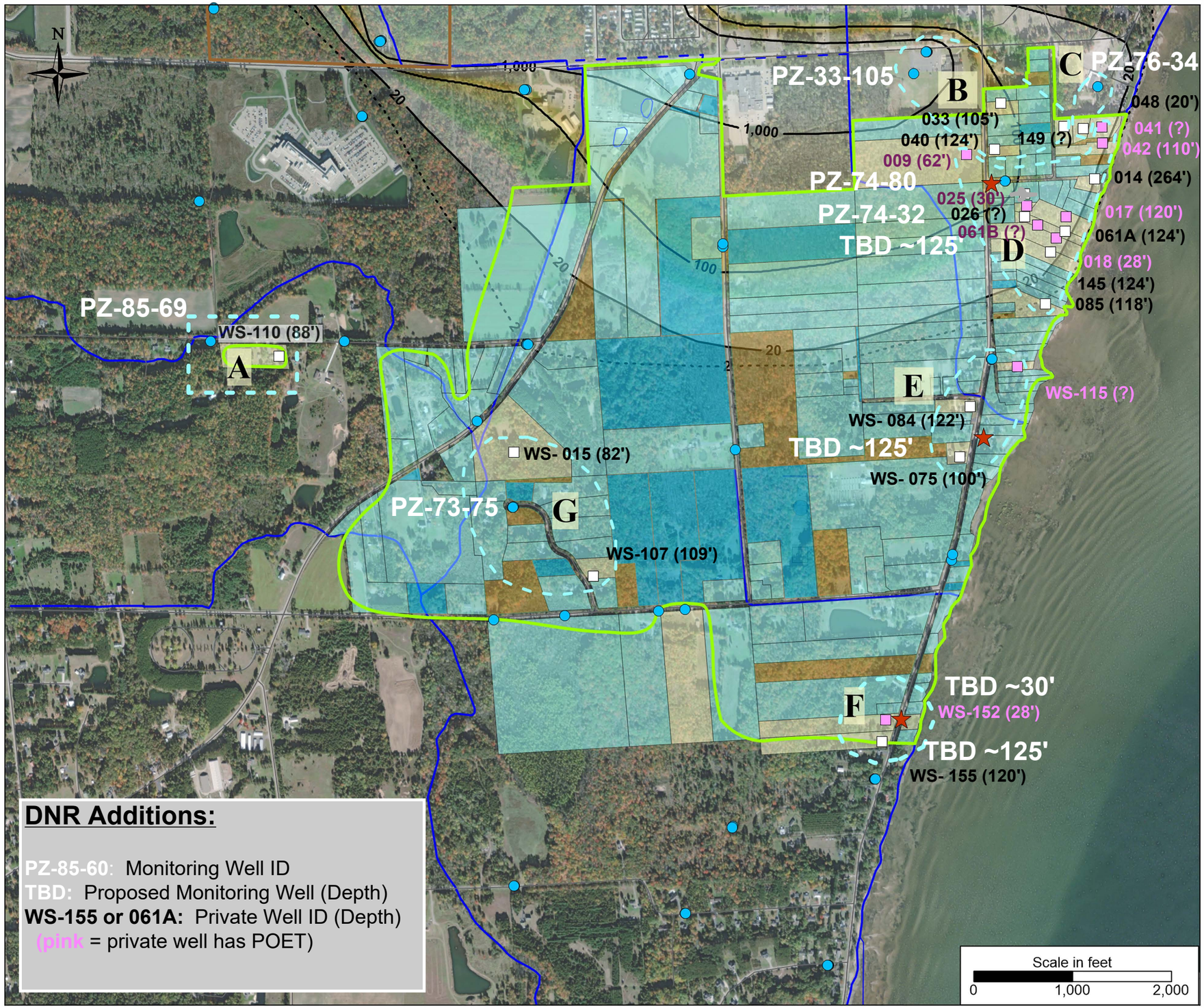
Attachment A: DNR Evaluation of JCI/Tyco's Proposed Monitoring Plan for 24 Private Wells in the PWSA

											DNR Recommendations and Review Comments			
Well ID	**# of Well Samples**	**Most Recent Sample Year**	**Maximum Concentration PFAS Detected (ppt)**	**POET?**	**# of POET Samples**	**POET Maintenance**	**POET Note**	**Well Depth (ft bgs)**	**JCI/Tyco Proposed Group**	**JCI/Tyco Proposed Well**	**Group**	**Monitoring Well**	**Comments**	**Note**
WS-110A	12	2025	< RL	No	--	--	--	88	A	PZ-85-69	A	PZ-85-69	OK location and depth. Results are comparable.	
WS-033	12	2025	FOSA = 2.4	No	--	--	--	125	B	PZ-33-105	B	PZ-33-105 or TBD*	FOSA not detected in the monitoring well PZ-33-105. FOSA detected in private wells was from 2021 and have not be detected at these concentrations since. Because of this, PZ-33-105 could be used. * If WS-040 and WS-149 cannot be sampled to verify FOSA from 2021, evaluate if a new monitoring well to depth of ~125 ft bgs near WS-149 is better.	
WS-040	8	2021	FOSA = 3.2	No	--	--	--	124	B	PZ-33-105	B	PZ-33-105 or TBD*		
WS-041	17	2025	**FOSA = 4.0**	POET-46	7	12 months	(1)	?	D3	PZ-33-105	B	PZ-33-105 or TBD*		
WS-042	18	2025	**FOSA = 5.0**	POET-45	8	12 months	(1)	110	D2	PZ-33-105	B	PZ-33-105 or TBD*		
WS-149	3	2021	**FOSA = 6.8**	No	--	--	--	?	B	PZ-33-105	B	PZ-33-105 or TBD*		(3)
WS-014	12	2024	< RL	No	--	--	--	264	D2	TBD	B or D2	TBD_1 (~125')	JCI/Tyco proposed a new monitoring well in this area. DNR concurs.	(4)
WS-017	12	2025	**PFOA = 4.4**	POET-40	8	12 months	(1)	120	D2	TBD	D2	TBD_1 (~125')		
WS-026	11	2025	< RL	No	--	--	--	?	D3	TBD	D2	TBD_1 (~125')		
WS-061A	4	2024	ND	No	--	--	--	124	D2	TBD	D2	TBD_1 (~125')		
WS-085	9	2023	< RL	No	--	--	--	118	D2	TBD	D2	TBD_1 (~125')		
WS-145	6	2023	< RL (FOSA = 5.7)	No	--	--	--	124	D2	TBD	D2	TBD_1 (~125')		
WS-048	12	2023	**PFOA = 43**	No	--	--	(2)	20	C	PZ-76-34	C	PZ-76-34	OK location and depth. Results are comparable.	
WS-018	17	2025	**PFOA = 21**	POET-29	12	12 months	(1)	28	D1	PZ-74-32	D1	PZ-74-32	Good location and depth. PFAS results for monitoring well are higher, but same PFAS mixture.	
WS-025	19	2025	**PFOA = 34**	POET-28	15	9 months	(1)	30	D1	PZ-74-32	D1	PZ-74-32		
WS-061B	16	2025	**PFOA = 36**	POET-27	12	12 months	(1)	?	D1	PZ-74-32	D1	PZ-74-32		
WS-009	18	2023	**PFOA = 20**	POET-26	12	12 months	(1)	62	D3	PZ-74-80	D3	PZ-74-80	OK location and depth. Results are comparable.	
WS-075	12	2025	ND	No	--	--	--	100	E	TBD	E	TBD_2 (~125')	JCI/Tyco proposed a new monitoring well in this area. DNR concurs.	
WS-084	14	2025	ND	No	--	--	--	122	E	TBD	E	TBD_2 (~125')		
WS-115	17	2025	< RL (PFOA = 11)	POET-20	12	12 months	(1)	?	E	TBD	E	TBD_2 (~125')		
WS-152	16	2025	**PFOS = 7.4**	POET-42	9	12 months	(1)	28	F1	TBD	F1	TBD_3 (~30')	Confirm if a new monitoring well is needed. Existing monitoring well PZ-39-19 is nearby and similar results to the private well.	(5)
WS-155	3	2019	< RL	No	--	--	--	120	F2	TBD	F2	TBD_4 (~125')	JCI/Tyco proposed a new monitoring well. DNR concurs b/c there is not a monitoring well at this depth and the property owner has not allowed access for sampling since 2021.	
WS-015	5	2021	**FOSA = 6.5**	No	--	--	--	82	G	PZ-73-75	G	PZ-73-75 or TBD *	Similar comment to Group B. * If WS-015 cannot be sampled to verify FOSA from 2021, evaluate if a new monitoring well to depth of ~85 ft bgs near WS-015 is better.	(3)
J = estimated, detected	8	2023	FOSA = 3.5	No	--	--	--	109	G	PZ-73-75	G	PZ-73-75 or TBD *		

Notes

(1) Point of Entry Treatment (POET) system documented to be effective at treating for PFAS at current maintenance frequency.
(2) POET offered, but owner says there is not room to install a POET.
(3) Notify property owners/occupants regarding perfluorooctane sulfonamide (FOSA) results relative to the current Department of Health Services (DHS) health advisory level of 4 ppt.
(4) WS-014 is drilled deeper, but it is likely to draw water from similar zone as the other wells in group B, given what we know about geology in the area.
(5) Before drilling a new monitoring well to monitor this one private well, evaluate if owner is interested with continued direct sampling of their private well.

ppt = parts per trillion
RL = laboratory reporting limit
ND = not detected
TBD = Proposed Monitoring Well (To Be Determined)
ft bgs = feet below ground surface
BOLD = PFAS detected above the RL and the concentration is greater than the DHS health advisory level



DNR Additions:

PZ-85-60: Monitoring Well ID
TBD: Proposed Monitoring Well (Depth)
WS-155 or 061A: Private Well ID (Depth)
(pink = private well has POET)

PFOA Concentration (ng/L)

20,000
10,000
5,000
2,000
1,000
500
200
100
50
20

Legend

- PWSA Outline
- Ditches/Streams
- Monitoring Well
- Proposed Monitoring Well(s)
- Accepted - Developed
- Accepted - Undeveloped
- Not Accepted - Developed
- Not Accepted - Undeveloped
- Private well with a POET
- Private well without a POET

Notes

1. Shaded areas are the property boundaries in the PWSA. Blue properties have deep well agreements. Yellow properties do not have deep well agreements.
2. Properties without agreements (yellow) include both developed and undeveloped properties.
3. The alphabetically labeled areas within the dashed polygons define private wells without agreements and adjacent existing and proposed monitoring wells.
4. Contours based on the most recent sampling of site monitoring wells.
5. Contours represent PFOA concentrations deeper than 37 feet below land surface.

TYCO FIRE PRODUCTS LP
MARINETTE, WISCONSIN

Existing and Proposed Overburden Monitoring Wells to Sample Groundwater Near Private Supply Wells

ARCADIS

FIGURE
6

Proposed Group A

				PFAS[1] Concentration (ppt)																	
Location	**POET?**	**Depth (ft bgs)**	**SampleDate**	**PFBA**	**PFHxA**	**PFOA**	**PFNA**	**PFDA**	**PFUnA**	**PFDoA**	**PFTeA**	**PFODA**	**PFBS**	**PFHxS**	**PFOS**	**FOSA**	**NEtFOSA**	**NEtFOSAA**	**NEtFOSE**	**HFPO-DA**	**DONA**
DHS Health Advisory Level				**10,000**	**150,000**	**4**	**10**	**300**	**3000**	**500**	**10,000**	**400,000**	**2,000**	**10**	**4**	**4**	**4**	**4**	**4**	**10**	**3,000**
PZ-85-69	n/a	69	06/12/24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			10/24/24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
WS-110A	No	88	02/03/18			ND	ND						ND	ND	ND						
			04/04/18			ND	ND						ND	ND	ND						
			09/04/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/23/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/05/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	1.1 J			ND			
			05/01/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			08/20/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/29/19		ND	0.72 J	ND	ND	ND	ND	ND		ND	ND	0.82 J			ND	ND	ND	ND
			02/25/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND	ND	ND	ND
			03/10/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			03/15/23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			10/08/25	0.58 J	0.34 J	0.79 J	ND	ND	ND	ND	ND		ND	ND	0.72 J	0.29 J	ND	ND	ND	ND	ND

Notes:

The data is pulled from the database provided to the DNR by JCI/Tyco. The DNR is not responsible for any errors or ommissions.

The data summary was prepared by the DNR to support its evaluation of JCI/Tyco's proposed monitoring approach and is not to be used as a record of the sampling results.

[1] Only those PFAS with a drinking water health advisory level recommended by the DHS are listed here. See last page for PFAS abbreviations list.

DHS = Wisconsin Department of Health Services

ppt = parts per trillion

ft bgs = feet below ground surface

ND = not detected

J = estimated, detected between the laboratory method detection limit and the reporting limit (RL)

BOLD = PFAS concentration is greater than the DHS health advisory level

Proposed Group B

				PFAS[1] Concentration (ppt)																	
Location	POET?	Depth (ft bgs)	SampleDate	PFBA	PFHxA	PFOA	PFNA	PFDA	PFUnA	PFDoA	PFTeA	PFODA	PFBS	PFHxS	PFOS	FOSA	NEtFOSA	NEtFOSAA	NEtFOSE	HFPO-DA	DONA
DHS Health Advisory Level				10,000	150,000	4	10	300	3000	500	10,000	400,000	2,000	10	4	4	4	4	4	10	3,000
PZ-33-105	n/a	105	11/15/22	ND	0.57 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			06/18/24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			10/25/24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
WS-033	No	125	12/14/17			ND	ND						ND	ND	ND						
			04/03/18			ND	ND						ND	ND	ND						
			08/27/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/25/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/04/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/07/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			08/14/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/17/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/18/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/02/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.4	ND	ND	ND	ND	ND
			03/30/23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.66 J	0.99 J	ND	ND	ND	ND	ND
			10/30/25	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
WS-040	No	124	12/15/17			ND	ND						ND	ND	ND						
			08/22/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/27/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/13/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			09/10/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/23/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/09/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/23/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.2	ND	ND	ND	ND	ND
WS-041	POET-46	?	12/15/17			ND	ND						ND	ND	ND						
			06/11/18			ND	ND						ND	ND	ND						
			09/05/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			11/05/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/17/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			09/11/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			11/19/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/09/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/10/21	ND	0.58 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**4.0**	ND	ND	ND	ND	ND
			10/12/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			12/14/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			03/29/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J	ND	ND	ND	ND	ND
			08/17/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			10/26/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			04/18/23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.0	ND	ND	ND	ND	ND
			07/24/25	ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND
			09/30/25	ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND

Proposed Group B

				PFAS[1] Concentration (ppt)																
Location	POET?	Depth (ft bgs)	SampleDate	PFBA	PFHxA	PFOA	PFNA	PFDA	PFUnA	PFDoA	PFTeA	PFODA	PFBS	PFHxS	PFOS	FOSA	NEtFOSA	NEtFOSAA	NEtFOSE	HFPO-DA	DONA
DHS Health Advisory Level				10,000	150,000	4	10	300	3000	500	10,000	400,000	2,000	10	4	4	4	4	4	10	3,000
PZ-33-105	n/a	105	11/15/22	ND	0.57 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			06/18/24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			10/25/24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
WS-042	POET-45	110	12/15/17			ND	ND						ND	ND	ND						
			06/11/18			ND	ND						ND	ND	ND						
			09/05/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			11/05/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/17/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			09/11/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			11/19/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/09/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/10/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**5.0**	ND	ND	ND	ND	ND
			07/01/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.8	ND	ND	ND	ND	ND
			11/04/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1 J	ND	ND	ND	ND	ND
			01/12/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			04/06/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			06/07/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	ND	ND	ND	ND
			10/26/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			04/18/23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6 J	ND	ND	ND	ND	ND
			07/24/25	ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND
			09/30/25	ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	0.57 J	ND	ND	ND	ND	ND	ND
WS-149	No	?	06/12/18			ND	ND						ND	ND	ND						
			11/06/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			0.62 J			
			04/15/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**6.8**	ND	ND	ND	ND	ND

Notes:

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DHS = Wisconsin Department of Health Services

ppt = parts per trillion

ft bgs = feet below ground surface

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J = estimated, detected between the laboratory method detection limit and the reporting limit (RL)

BOLD = PFAS concentration is greater than the DHS health advisory level

Proposed Group C

				PFAS[1] Concentration (ppt)																	
Location	**POET?**	**Depth (ft bgs)**	**SampleDate**	**PFBA**	**PFHxA**	**PFOA**	**PFNA**	**PFDA**	**PFUnA**	**PFDoA**	**PFTeA**	**PFODA**	**PFBS**	**PFHxS**	**PFOS**	**FOSA**	**NEtFOSA**	**NEtFOSAA**	**NEtFOSE**	**HFPO-DA**	**DONA**
DHS Health Advisory Level				**10,000**	**150,000**	**4**	**10**	**300**	**3000**	**500**	**10,000**	**400,000**	**2,000**	**10**	**4**	**4**	**4**	**4**	**4**	**10**	**3,000**
PZ-76-34	n/a	34	11/08/22	8.4	12	**38**	ND	ND	ND	ND	ND	ND	0.9 J	1.9	0.94 J	ND	ND	ND	ND	ND	ND
			06/18/24	8.0	10	**42**	ND	ND	ND	ND	ND	ND	1.0 J	1.9	ND	ND	ND	ND	ND	ND	ND
			10/24/24	8.9	12	**43**	0.49	ND	ND	ND	ND	ND	1.8 J	2.9	ND	ND	ND	ND	ND	ND	ND
WS-048	No	20	12/18/17			**16**	ND						ND	ND	ND						
			01/10/18			**12**	ND						ND	ND	ND						
			06/11/18			**5.7**	ND						ND	ND	ND						
			09/05/18		3.9	**6.2**	ND	ND	ND	ND	ND		ND	0.64 J	ND			ND			
			11/05/18		4.5	**11**	ND	ND	ND	ND	ND		1.3 J	1.5 J	1.3 J			ND			
			05/17/19		4.4	**16**	ND	ND	ND	ND	ND		ND	0.86 J	ND			ND			
			09/11/19		3.2	**9.7**	ND	ND	ND	ND	ND		ND	0.52 J	ND			ND			
			11/19/19		5.2	**15**	ND	ND	ND	ND	ND		0.58 J	0.72 J	0.77 J			ND			
			03/10/20		5.8	**18**	ND	ND	ND	ND	ND		ND	0.81 J	0.77 J			ND			
			02/10/21	4.8	10	**30**	0.33	ND	ND	ND	ND	ND	0.69 J	1.1 J	ND	ND	ND	ND	ND	ND	ND
			05/24/22	5.4	11	**24**	0.33	ND	ND	ND	ND	ND	1.5 J	1.1 J	2.3	ND	ND	ND	ND	ND	ND
			11/15/23	6.8	15	**43**	0.34	ND	ND	ND	ND	ND	1.7 J	1.2 J	**5.4**	ND	ND	ND	ND	ND	ND

Notes:

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ppt = parts per trillion

ft bgs = feet below ground surface

ND = not detected

J = estimated, detected between the laboratory method detection limit and the reporting limit (RL)

BOLD = PFAS concentration is greater than the DHS health advisory level

Proposed Group D1

				PFAS[1] Concentration (ppt)																	
Location	POET?	Depth (ft bgs)	SampleDate	PFBA	PFHxA	PFOA	PFNA	PFDA	PFUnA	PFDoA	PFTeA	PFODA	PFBS	PFHxS	PFOS	FOSA	NEtFOSA	NEtFOSAA	NEtFOSE	HFPO-DA	DONA
			DHS Health Advisory Level	10,000	150,000	4	10	300	3000	500	10,000	400,000	2,000	10	4	4	4	4	4	10	3,000
PZ-74-32	n/a	32	06/13/24	27	54	**110**	21	2.5	ND	ND	ND	ND	2.8	23	**63**	ND	ND	ND	ND	ND	ND
			10/23/24	21	40	**91**	14	2.0	ND	ND	ND	ND	1.7 J	15	**39**	ND	ND	ND	ND	ND	ND
			02/11/25	19	41	**77**	17	2.5	ND	ND	ND		2.1	20	**45**	ND	ND	ND	ND	ND	ND
			07/07/25	27	47	**110**	16	1.7	ND	ND	ND		2.1	18	**42**	ND	ND	ND	ND	ND	ND
WS-018	POET-29	28	12/12/17			**6.8**	ND						ND	ND	ND						
			01/23/18			**20**	ND						ND	ND	ND						
			04/04/18			**13**	ND						ND	ND	ND						
			09/11/18			**11**	0.61						1.7	2.3	1.2 J						
			09/20/18			**12**	1.1						1.7 J	2.5	1.1 J						
			09/24/18			**12**	0.82						1.8 J	2.6	1.8 J						
			10/01/18			**11**	0.73						1.8	3.1	ND						
			10/08/18		11 J	**15**	1.2	ND	ND	ND	ND		1.9 J	3.6 J	ND			ND			
			11/08/18		9.0	**12**	1.2	ND	ND	ND	ND		1.6 J	2.8	1.1 J			ND			
			12/10/18		8.4	**11**	0.82	ND	ND	ND	ND		1.6 J	2.4	1.3 J			ND			
			04/01/19		3.8	**4.3**	ND	ND	ND	ND	ND		2	1.0 J	1.0 J			ND			
			07/09/19		14	**21**	2.5	ND	ND	ND	ND		2.3	3.7	2.1			ND			
			08/27/19		9.6	**12**	2.1	ND	ND	ND	ND		2.1	2.1	1.6 J			ND			
			10/07/19		11	**14**	5.9	ND	ND	ND	ND		4.9	2.4	3.0			ND			
			01/28/20		12	**14**	4	ND	ND	ND	ND		4.5	2.1	4.3			ND			
			03/02/21	7.7	12	**19**	1.8	ND	ND	ND	ND	ND	4.7	2.8	4.1	ND	ND	ND	ND	ND	ND
			07/08/25	6.4	5.9	**9.6**	0.65 J	ND	ND	ND	ND		0.87 J	1.6	1.8	ND	ND	ND	ND	ND	ND
WS-025	POET-28	30	12/13/17			**21**	ND						ND	ND	ND						
			01/16/18			**23**	ND						ND	ND	ND						
			04/11/18			**23**	ND						ND	ND	ND						
			09/07/18			**29 J**	0.6						ND	1.6 J	ND						
			09/17/18			**27**	ND						ND	1.8 J	ND						
			09/24/18			**26**	ND						ND	1.5 J	ND						
			10/01/18			**26**	ND						ND	1.7 J	ND						
			10/08/18		22	**28**	ND	ND	ND	ND	ND		ND	2.1	ND			ND			
			11/14/18		18	**26**	ND	ND	ND	ND	ND		ND	1.9	ND			ND			
			12/10/18		16	**22**	ND	ND	ND	ND	ND		ND	1.5 J	ND			ND			
			01/21/19		19	**28**	ND	ND	ND	ND	ND		ND	1.9	ND			ND			
			02/25/19		16	**26**	ND	ND	ND	ND	ND		ND	1.6 J	ND			ND			
			05/13/19		19	**31**	ND	ND	ND	ND	ND		ND	2.0	ND			ND			
			07/24/19		19	**32**	ND	ND	ND	ND	ND		ND	1.9	ND			ND			
			09/03/19		15	**28**	ND	ND	ND	ND	ND		ND	1.6 J	ND			ND			
			11/12/19		19	**33**	0.46 J	ND	ND	ND	ND		ND	2.0	ND			ND			
			01/22/20		18	**34**	0.45 J	ND	ND	ND	ND		ND	2.0	ND			ND			
			02/02/21	6.9	16	**28**	0.62 J	ND	ND	ND	ND	ND	0.3 J	2.0	ND	ND	ND	ND	ND	ND	ND
			08/19/25	6.9	13	**32**	2.4	ND	ND	ND	ND		ND	2.1	ND	ND	ND	ND	ND	ND	ND

Proposed Group D1

				PFAS[1] Concentration (ppt)																	
Location	**POET?**	**Depth (ft bgs)**	**SampleDate**	**PFBA**	**PFHxA**	**PFOA**	**PFNA**	**PFDA**	**PFUnA**	**PFDoA**	**PFTeA**	**PFODA**	**PFBS**	**PFHxS**	**PFOS**	**FOSA**	**NEtFOSA**	**NEtFOSAA**	**NEtFOSE**	**HFPO-DA**	**DONA**
DHS Health Advisory Level				**10,000**	**150,000**	**4**	**10**	**300**	**3000**	**500**	**10,000**	**400,000**	**2,000**	**10**	**4**	**4**	**4**	**4**	**4**	**10**	**3,000**
PZ-74-32	n/a	32	06/13/24	27	54	**110**	21	2.5	ND	ND	ND	ND	2.8	23	**63**	ND	ND	ND	ND	ND	ND
			10/23/24	21	40	**91**	14	2.0	ND	ND	ND	ND	1.7 J	15	**39**	ND	ND	ND	ND	ND	ND
			02/11/25	19	41	**77**	17	2.5	ND	ND	ND		2.1	20	**45**	ND	ND	ND	ND	ND	ND
			07/07/25	27	47	**110**	16	1.7	ND	ND	ND		2.1	18	**42**	ND	ND	ND	ND	ND	ND
WS-061B	POET-27	?	03/01/18			**11**	ND						ND	ND	ND						
			05/29/18			**7.3**	ND						ND	ND	ND						
			09/06/18			**23**	0.98						2.7 J	4.7 J	1.5 J						
			09/12/18			**22**	0.8						2.1	4.6	ND						
			09/19/18			**24**	1						2.3	4.9	1.9 J						
			09/26/18			**27**	0.89						2.2	5	1.4 J						
			10/03/18		18	**24**	0.93	ND	ND	ND	ND		1.8 J	4.5 J	ND			ND			
			10/30/18		14	**21**	1.4	ND	ND	ND	ND		1.6 J	4.1	ND			ND			
			12/04/18		13	**21**	0.84	ND	ND	ND	ND		0.99 J	3.7	1.4 J			ND			
			01/02/19		18	**27**	1.1	ND	ND	ND	ND		1.2 J	4.4	1.6 J			ND			
			02/04/19		21	**31**	1.5	ND	ND	ND	ND		1.5 J	5.6	2.0			ND			
			04/17/19		19	**27**	1.4	ND	ND	ND	ND		1.6 J	5.4	1.8			ND			
			01/28/20		21	**36**	1.6	ND	ND	ND	ND		1.2 J	5.9	2.2			ND			
			03/20/23	8.1	10	**19**	1.2	ND	ND	ND	ND	ND	1.6 J	3.1	3.2	ND	ND	ND	ND	ND	ND
			04/22/24	6.6	5.7	**4.9**	0.31	ND	ND	ND	ND	ND	1.3 J	1.6 J	**7.3**	ND	ND	ND	ND	ND	ND
			07/10/25	5.8	4.8	**3.4**	0.47	ND	ND	ND	ND		2.1	1.2 J	**5.1**	ND	ND	ND	ND	ND	ND

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J = estimated, detected between the laboratory method detection limit and the reporting limit (RL)

BOLD = PFAS concentration is greater than the DHS health advisory level

Proposed Group D2

				PFAS[1] Concentration (ppt)																	
Location	POET?	Depth (ft bgs)	SampleDate	PFBA	PFHxA	PFOA	PFNA	PFDA	PFUnA	PFDoA	PFTeA	PFODA	PFBS	PFHxS	PFOS	FOSA	NEtFOSA	NEtFOSAA	NEtFOSE	HFPO-DA	DONA
			DHS Health Advisory Level	10,000	150,000	4	10	300	3000	500	10,000	400,000	2,000	10	4	4	4	4	4	10	3,000
TBD	n/a	~125																			
WS-014	No	264	12/12/17			ND	ND						ND	ND	ND						
			04/03/18			ND	ND						ND	ND	ND						
			08/24/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			0.63 J			
			10/26/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/26/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/08/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			0.48 J			
			08/14/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/18/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/19/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/02/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			02/16/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			01/24/24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3 J	ND	ND	ND	ND	ND
WS-017	POET-40	120	12/12/17			ND	ND						ND	ND	ND						
			04/04/18			ND	ND						ND	ND	ND						
			09/24/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			11/08/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			04/01/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	1.0 J			ND			
			08/27/19		ND	**4.4**	ND	ND	ND	ND	ND		ND	ND	2.9			ND			
			12/03/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	1.1 J			ND			
			01/28/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			09/23/20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.56 J	2.6	ND	ND	ND	ND	ND
			12/16/20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			03/02/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			07/08/25	ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND
WS-026	No	?	12/13/17			ND	ND						ND	ND	ND						
			04/03/18			ND	ND						ND	ND	ND						
			08/29/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			11/20/18		ND	0.46 J	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/28/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			08/26/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/22/19		ND	0.65 J	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/19/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/10/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4 J	ND	ND	ND	ND	ND
			02/23/23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.53J	ND	ND	ND	ND	ND	ND
			10/14/25	ND	ND	1.1 J	ND	ND	ND	ND	ND	ND	ND	ND	1.1 J	ND	ND	ND	ND	ND	ND
WS-061A	No	124	01/03/18			ND	ND						ND	ND	ND						
			06/01/18			ND	ND						ND	ND	ND						
			01/05/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			04/22/24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Proposed Group D2

				PFAS[1] Concentration (ppt)																	
Location	**POET?**	**Depth (ft bgs)**	**SampleDate**	**PFBA**	**PFHxA**	**PFOA**	**PFNA**	**PFDA**	**PFUnA**	**PFDoA**	**PFTeA**	**PFODA**	**PFBS**	**PFHxS**	**PFOS**	**FOSA**	**NEtFOSA**	**NEtFOSAA**	**NEtFOSE**	**HFPO-DA**	**DONA**
DHS Health Advisory Level				**10,000**	**150,000**	**4**	**10**	**300**	**3000**	**500**	**10,000**	**400,000**	**2,000**	**10**	**4**	**4**	**4**	**4**	**4**	**10**	**3,000**
TBD	n/a	~125																			
WS-085	No	118	01/11/18			ND	ND						ND	ND	ND						
			05/07/18			ND	ND						ND	ND	ND						
			08/27/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			12/12/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/06/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/29/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/25/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/17/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			05/04/23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.98 J	ND	ND	ND	ND	ND
WS-145		124	05/14/18			ND	ND						ND	ND	ND						
			08/21/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/28/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			08/14/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/25/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**5.7 J**	ND	ND	ND	ND	ND
			07/11/23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J	ND	ND	ND	ND	ND

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ppt = parts per trillion

ft bgs = feet below ground surface

ND = not detected

J = estimated, detected between the laboratory method detection limit and the reporting limit (RL)

BOLD = PFAS concentration is greater than the DHS health advisory level

Proposed Group D3

				PFAS[1] Concentration (ppt)																	
Location	**POET?**	**Depth (ft bgs)**	**SampleDate**	**PFBA**	**PFHxA**	**PFOA**	**PFNA**	**PFDA**	**PFUnA**	**PFDoA**	**PFTeA**	**PFODA**	**PFBS**	**PFHxS**	**PFOS**	**FOSA**	**NEtFOSA**	**NEtFOSAA**	**NEtFOSE**	**HFPO-DA**	**DONA**
DHS Health Advisory Level				**10,000**	**150,000**	**4**	**10**	**300**	**3000**	**500**	**10,000**	**400,000**	**2,000**	**10**	**4**	**4**	**4**	**4**	**4**	**10**	**3,000**
PZ-74-80	n/a	80	06/12/24	7.3	14	**23**	2.7	ND	ND	ND	ND	ND	ND	2.3	ND	ND	ND	ND	ND	ND	ND
			10/23/24	6.2	9.5	**17**	2.3	ND	ND	0.54 J	1.8	ND	0.43 J	1.9	1.3 J	ND	ND	1.6 J	2.6 J	ND	ND
			02/11/25	6.3	14	**20**	2.2	ND	ND	ND	ND		0.44 J	2.3	0.76 J	ND	ND	ND	ND	ND	ND
			07/07/25	8.8	15	**22**	1.8	ND	ND	ND	ND		0.65 J	1.9	ND	ND	ND	ND	ND	ND	ND
WS-009	POET-26	62	01/12/18			**18**	ND						ND	ND	ND						
			04/04/18			**20**	ND						ND	ND	ND						
			08/31/18			**16**	1.8 J						ND	1.9	ND						
			09/06/18			**16**	1.4 J						ND	1.5 J	ND						
			09/11/18			**18**	1.6 J						ND	1.6 J	ND						
			09/19/18			**18**	1.5 J						ND	2.0	1.0 J						
			09/26/18		7.3	**18**	1.6 J	ND	ND	ND	ND		ND	1.7 J	1.4 J			ND			
			10/25/18		8.0 J	**16**	1.4 J	ND	ND	ND	ND		ND	1.9 J	1.1 J			ND			
			11/20/18		7.8	**18**	1.6 J	ND	ND	ND	ND		ND	1.6 J	0.91 J			ND			
			02/28/19		7.8	**17**	1.5 J	ND	ND	ND	ND		ND	1.9 J	1.0 J			ND			
			03/21/19		8.4	**18**	1.7 J	ND	ND	ND	ND		ND	1.8 J	1.0 J			ND			
			06/05/19		10	**18**	1.8 J	ND	ND	ND	ND		ND	2.0	ND			ND			
			07/25/19		8.9	**18**	1.6 J	ND	ND	ND	ND		ND	2.1	1.0 J			ND			
			08/28/19		8.0	**16**	1.7 J	ND	ND	ND	ND		ND	2.0	0.99 J			ND			
			10/29/19		8.0	**16**	1.5 J	ND	ND	ND	ND		ND	1.8 J	1.2 J			ND			
			03/08/21	4.7	6.8	**14**	1.4 J	ND	ND	ND	ND	ND	ND	2.0	0.93 J	ND	ND	ND	ND	ND	ND
			09/10/25	5.9	8.4	**13**	1.2 J	ND	ND	ND	ND		ND	1.7	0.77 J	ND	ND	ND	ND	ND	ND

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Proposed Group E

				PFAS[1] Concentration (ppt)																	
Location	POET?	Depth (ft bgs)	SampleDate	PFBA	PFHxA	PFOA	PFNA	PFDA	PFUnA	PFDoA	PFTeA	PFODA	PFBS	PFHxS	PFOS	FOSA	NEtFOSA	NEtFOSAA	NEtFOSE	HFPO-DA	DONA
			DHS Health Advisory Level	10,000	150,000	4	10	300	3000	500	10,000	400,000	2,000	10	4	4	4	4	4	10	3,000
TBD	n/a	~125																			
WS-075	No	100	01/10/18			ND	ND						ND	ND	ND						
			04/06/18			ND	ND						ND	ND	ND						
			08/22/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/30/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/05/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/08/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			08/26/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			11/06/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/03/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/10/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			03/06/23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			09/29/25	ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND
WS-084	No	122	01/11/18			ND	ND						ND	ND	ND						
			05/07/18			ND	ND						ND	ND	ND						
			08/17/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/23/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/27/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			04/30/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			08/12/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/22/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			01/07/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			03/10/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			07/14/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			09/29/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			12/11/23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			02/03/25	ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND
WS-115	POET-20	?	02/06/18			**11 J**	ND						ND	ND	ND						
			04/04/18			ND	ND						ND	ND	ND						
			08/02/18			ND	ND						ND	ND	ND						
			08/10/18			ND	ND						ND	ND	ND						
			08/15/18			ND	ND						ND	ND	ND						
			08/22/18			ND	ND						ND	ND	ND						
			09/05/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			09/28/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/26/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			01/30/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/02/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			07/10/19		ND	0.51 J	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			09/11/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			12/17/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/12/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/12/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			06/05/25	ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND

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Proposed Group F1

				PFAS[1] Concentration (ppt)																	
Location	**POET?**	**Depth (ft bgs)**	**SampleDate**	**PFBA**	**PFHxA**	**PFOA**	**PFNA**	**PFDA**	**PFUnA**	**PFDoA**	**PFTeA**	**PFODA**	**PFBS**	**PFHxS**	**PFOS**	**FOSA**	**NEtFOSA**	**NEtFOSAA**	**NEtFOSE**	**HFPO-DA**	**DONA**
DHS Health Advisory Level				**10,000**	**150,000**	**4**	**10**	**300**	**3000**	**500**	**10,000**	**400,000**	**2,000**	**10**	**4**	**4**	**4**	**4**	**4**	**10**	**3,000**
TBD	n/a	~30																			
WS-152	POET-42	28	10/08/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/26/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/07/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			08/22/19		ND	0.49	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			10/18/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/24/20		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			02/03/21	26	9.8	3.2	ND	ND	ND	ND	ND	ND	1.8	1.0 J	ND	ND	ND	ND	ND	ND	ND
			03/25/21	14	6.4	1.6	ND	ND	ND	ND	ND	ND	0.72 J	0.67 J	1.2 J	ND	ND	ND	ND	ND	ND
			03/25/21	14	5.3	1.9	ND	ND	ND	ND	ND	ND	1.3 J	ND	**7.4**	ND	ND	ND	ND	ND	ND
			06/23/21	4.2	1.9	ND	ND	ND	ND	ND	ND	ND	0.32 J	ND	2.0	ND	ND	ND	ND	ND	ND
			07/27/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			11/03/21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			01/26/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			04/18/22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
			07/14/25	7.9	2.9	3.5	ND	ND	ND	ND	ND		1.1 J	0.53 J	ND	ND	ND	ND	ND	ND	ND
			08/28/25	15	4.1	3.7	ND	ND	ND	ND	ND		1.2 J	0.62 J	ND	ND	ND	ND	ND	ND	ND

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Proposed Group F2

				PFAS[1] Concentration (ppt)																		
Location	**POET?**	**Depth (ft bgs)**	**SampleDate**	**PFBA**	**PFHxA**	**PFOA**	**PFNA**	**PFDA**	**PFUnA**	**PFDoA**	**PFTeA**	**PFODA**	**PFBS**	**PFHxS**	**PFOS**	**FOSA**	**NEtFOSA**	**NEtFOSAA**	**NEtFOSE**	**HFPO-DA**	**DONA**
DHS Health Advisory Level				**10,000**	**150,000**	**4**	**10**	**300**	**3000**	**500**	**10,000**	**400,000**	**2,000**	**10**	**4**	**4**	**4**	**4**	**4**	**10**	**3,000**
TBD	n/a	~ 120																				
WS-155	No	120	10/09/18		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			
			05/01/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	1.8 J			ND			
			08/26/19		ND	ND	ND	ND	ND	ND	ND		ND	ND	ND			ND			

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DHS = Wisconsin Department of Health Services

ppt = parts per trillion

ft bgs = feet below ground surface

ND = not detected

J = estimated, detected between the laboratory method detection limit and the reporting limit (RL)

BOLD = PFAS concentration is greater than the DHS health advisory level

PFAS Abbreviations

PFBA = Perfluorobutanoic acid
PFHxA = Perfluorohexanoic acid
PFOA = Perfluorooctanoic acid
PFNA = Perfluorononanoic acid
PFDA = Perfluorodecanoic acid
PFUnA = Perfluoroundecanoic acid
PFDoA = Perfluorododecanoic acid
PFTeA = Perfluorotetradecanoic acid
PFODA = Perfluorooctadecanoic acid
PFBS = Perfluorobutanesulfonic acid
PFHxS = Perfluorohexanesulfonic acid
PFOS = Perfluorooctanesulfonic acid
FOSA = perfluorooctane sulfonamide
NEtFOSA = N-Ethyl perfluorooctane sulfonamide
NEtFOSAA = N-Ethyl perfluorooctane sulfonamidoacetic acid
NEtFOSE = N-Ethyl perfluorooctane sulfonamidoethanol
HFPO-DA = Hexafluoropropylene oxide dimer acid
DONA = 4,8-Dioxa-3H-perfluorononanoic acid