Vitale, Matthew J - DNR

From: Vitale, Matthew J - DNR

Sent: Thursday, April 3, 2025 2:14 PM

To: Miller, Anthony W.

Cc: Bob Fuller; Hager, Jim; Leah Ziemba; Wright, Clifford C.; Payne, Chelsea J.

Subject: RE: Submittal Confirmation - BRRTS: 02-18-587957 Work Plan for Proposed Sampling &

PFAS Analytical Methods - WRR (55929.007)

Tony,

I am reviewing the request to use the HydraSleeve and alternate PFAS sampling methods. I had a productive discussion with some of our specialists, and there are a few questions before I can grant the request.

- 1. The submittal mentions Gannet Flemming has used HydraSleeves on other sites. Can you share a few examples? Have they been used by GF for PFAS sampling before?
- 2. ITRC's review of Hydrasleeves includes a few limitations to consider. Do these apply to the WRR site?
 - Residence time of the HydraSleeve depends on aquifer and well flow conditions. How long is GF planning to leave samplers in the wells? 24-hrs? The full time between sampling events?
 - Sample volume may be limited to the amount of water in the saturated screen and the size of the selected sampler device. For 2-inch wells, the maximum sampling volume is 1.5 liters; for 4-inch wells, the maximum sampling volume is 2.1 liters. Will this be manageable with wells where PFAS + VOCs + 1,4-Dioxane, + MNA parameters are collected?
 - 2-liter samplers that are 5 feet long may pose logistic challenges during retrieval and when filling sample bottles.
 - Special considerations should be taken when evaluating using at sites with NAPL. Any NAPL present?
 - Sampler handling and transfer to sample jars may need two technicians and may be challenging due to the nonrigid nature of device and spillage.

From < https://psu-1.itrcweb.org/5-passive-sampling-technologies/#5_1>

- 3. Will the smaller analyte lists of Method 8327 and 537M cover the PFAS compounds detected in the previous sampling at WRR?
- 4. Is GF planning to replace *all* groundwater monitoring at the other WRR site, BRRTS # 02-18-000274 with the HydraSleeve?

Matthew Vitale

Pronouns: He/Him/His Phone: (715) 492-1222

Matthew.Vitale@wisconsin.gov

Our core values include professionalism, integrity, and customer service.

Please visit our <u>survey</u> to provide feedback on your experience interacting with any DNR employee.

From: Miller, Anthony W. <awmiller@GFNET.com>

Sent: Tuesday, March 11, 2025 2:20 PM

To: Vitale, Matthew J - DNR <Matthew.Vitale@wisconsin.gov>

Cc: Bob Fuller <bfuller@WRRES.com>; Hager, Jim <hagerjl@wrres.com>; Leah Ziemba <lhziemba@michaelbest.com>;

Wright, Clifford C. <cwright@GFNET.com>; Payne, Chelsea J. <cpayne@GFNET.com>

Subject: Submittal Confirmation - BRRTS: 02-18-587957 Work Plan for Proposed Sampling & PFAS Analytical Methods -

WRR (55929.007)

Matt -

Attached is a copy of Gannett Fleming, Inc.'s *Work Plan for Proposed Sampling & Analytical Methods* to be used during the next phases of PFAS investigation and monitoring at the WRR Environmental Services, Inc. site in Eau Claire (BRRTS: 02-18-587957). A copy of the work plan was uploaded to the WDNR's portal (see email confirming submittal below) and a hard copy with check will be mailed to you today. Please review the work plan and let me know if you have any questions or need additional information to complete your review.

Thanks, Tony

Anthony W. Miller, P.S.S. | Project Manager | Senior Environmental Scientist **Gannett Fleming TranSystems** | 8040 Excelsior Dr., Suite 303, Madison, WI 53717

Phone: O 608.327.5041 **C** 608.354.7730 | <u>awmiller@gfnet.com</u>

From: no-reply@wisconsin.gov <no-reply@wisconsin.gov>

Sent: Tuesday, March 11, 2025 2:13 PM

To: Miller, Anthony W. <awmiller@GFNET.com>

Subject: 0218587957: Site Investigation Workplan (NR 716)

[EXTERNAL EMAIL]: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Please do not reply to this email.

Dear Anthony Miller

Thank you for your submittal.

Confirmation Number: 46926

BRRTS #: 0218587957

Site Name: WRR ENVIRONMENTAL SRVCS PFAS INVESTIGATION

Type of Report: Site Investigation Workplan (NR 716)

Fee Amount: 700.00 Name: Anthony Miller

Company: Gannett Fleming
Other DNR RR Contact: NA
PFAS - This submittal contains:

A workplan proposing or discussing a field investigation or sampling of PFAS.

Vapor Intrusion - This submittal contains:

None, submittal does not include new vapor data or Vapor Mitigation System Inspection Log.

Additional Information: Hard copy of work plan and check will be mailed on March 11, 2025.

If you are paying a fee please send a check and a copy of this confirmation email to:

DNR Service Center Attn: HAYLEY SCHNAE 1300 W CLAIREMONT AVE EAU CLAIRE 54701

The DNR will not begin review of an incomplete submittal. The submittal is considered complete when both the fee (when applicable) and an electronic copy of the document or report are received, per Wis. Admin. Code § NR749.04 (1) and § NR 700.11 (3g) respectively.

For more information please see the <u>Guidance for submitting Documents to the Remediation and Redevelopment Program (RR-690)</u>.

If you have questions please contact: HAYLEY SCHNAE hayley.schnae@wisconsin.gov (715) 456-1720

Be reminded that site investigations shall include an evaluation of hazardous substance discharges and environmental pollution including emerging contaminants in accordance with Wis. Admin. Code §NR 716.07, and evaluations shall be submitted as part of scoping to the Department in accordance with Wis. Admin. Code §NR. 716.09(2)(d).