Northern Lake Service, Inc • 400 N Lake Ave • Crandon, WI 54520
800-278-1254 • www.nlslab.com

November 13, 2025

Michelle Rushing (Spiezio)
Eastern Research Group Inc
14555 Avion Parkway, Suite 200
Chantilly, VA 20151

Project: 2025 DW Testing - Oneida County Phase
Project Number: Bruce R & Carol Lee Ginzl - 3950 Moen Lake Road
Work Order: CD13858
Received: 11/05/25
Purchase Order: 0453.37.001/1

Enclosed are the results of analyses for samples received by our laboratory on 11/5/2025. If you have any questions concerning this report, please feel free to contact a client service representative at clientservices@nlslab.com.

Sincerely,

Steven M. Hefter For Client Services
Northern Lake Service, Inc.

Eastern Research Group Inc	Project: 2025 DW Testing - Oneida County Phase		
14555 Avion Parkway, Suite 200	Project Number: Bruce R & Carol Lee Ginzl - 3950 Moen Lake Road	**Reported:**	**Work Order:**
Chantilly, VA 20151	Project Manager: Michelle Rushing (Spiezio)	11/13/25 15:53	CD13858

Sample Summary

Descriptions of all qualifiers listed throughout this report can be found on the Qualifiers and Definitions Page.

Lab ID	Sample	Matrix	Qualifiers	Date Sampled	Date Received
CD13858-01	Lower Level Laundry Sink	DW	FS	11/5/25 10:15	11/5/25 11:02
CD13858-02	Lower Level Laundry Sink Field Blank	DW	FRB	11/5/25 10:15	11/5/25 11:02

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Chantilly, VA 20151	Project Manager: Michelle Rushing (Spiezio)	11/13/25 15:53	CD13858

Sample Results

Sample: Lower Level Laundry Sink

CD13858-01 (DW) Sampled: 11/05/25 10:15

Analyte	Result	Qualifier	LOD	LOQ	MCL	Units	Date Prepared	Date Analyzed	Analyst	Method	Laboratory FID
Semi-Volatiles											
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		0.31	1.0		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		0.47	1.5		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	ND		0.41	1.3		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
hexafluoropropylene oxide dimer acid (HFPO DA)	ND		0.93	3.1		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		1.1	3.8		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
n-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		1.2	4.1		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluorobutanesulfonic acid (PFBS)	3.1		0.72	2.4		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluorodecanoic acid (PFDA)	ND		0.54	1.8		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluorododecanoic acid (PFDoA)	ND		0.62	2.0		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluoroheptanoic acid (PFHpA)	2.1		0.54	1.8		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluorohexanoic acid (PFHxA)	12		0.56	1.8		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluorohexanesulfonic acid (PFHxS)	1.4	J	0.63	2.1		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluorononanoic acid (PFNA)	ND		0.52	1.7		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluorooctanoic acid (PFOA)	2.9		0.47	1.5		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluorooctanesulfonic acid (PFOS)	ND		0.48	1.6		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluorotetradecanoic acid (PFTA)	ND		0.54	1.8		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluorotridecanoic acid (PFTrDA)	ND		0.54	1.8		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
perfluoroundecanoic acid (PFUnA)	ND		0.52	1.7		ng/L	11/10/25 6:49	11/10/25 20:04	RAW	EPA 537.1, Rev 2.0	2
Surrogate: (SURR) C13-PFHxA	*86%*		*Limits:*	*70-130%*			*11/10/25 6:49*	*11/10/25 20:04*	*RAW*	*EPA 537.1, Rev 2.0*	
Surrogate: (SURR) C13-HFPODA	*82%*		*Limits:*	*70-130%*			*11/10/25 6:49*	*11/10/25 20:04*	*RAW*	*EPA 537.1, Rev 2.0*	
Surrogate: (SURR) C13-PFDA	*82%*		*Limits:*	*70-130%*			*11/10/25 6:49*	*11/10/25 20:04*	*RAW*	*EPA 537.1, Rev 2.0*	
Surrogate: (SURR) d5-NEtFOSAA	*77%*		*Limits:*	*70-130%*			*11/10/25 6:49*	*11/10/25 20:04*	*RAW*	*EPA 537.1, Rev 2.0*	

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Chantilly, VA 20151	Project Manager: Michelle Rushing (Spiezio)	11/13/25 15:53	CD13858

Sample: Lower Level Laundry Sink Field Blank

CD13858-02 (DW) Sampled: 11/05/25 10:15

Analyte	Result	Qualifier	LOD	LOQ	MCL	Units	Date Prepared	Date Analyzed	Analyst	Method	Laboratory FID
Semi-Volatiles											
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		0.30	1.0		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		0.46	1.5		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	ND		0.40	1.3		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
hexafluoropropylene oxide dimer acid (HFPO DA)	ND		0.91	3.0		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		1.1	3.7		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
n-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		1.2	4.0		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluorobutanesulfonic acid (PFBS)	ND		0.71	2.4		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluorodecanoic acid (PFDA)	ND		0.53	1.8		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluorododecanoic acid (PFDoA)	ND		0.61	2.0		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluoroheptanoic acid (PFHpA)	ND		0.53	1.8		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluorohexanoic acid (PFHxA)	ND		0.55	1.8		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluorohexanesulfonic acid (PFHxS)	ND		0.62	2.1		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluorononanoic acid (PFNA)	ND		0.51	1.7		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluorooctanoic acid (PFOA)	ND		0.46	1.5		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluorooctanesulfonic acid (PFOS)	ND		0.47	1.6		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluorotetradecanoic acid (PFTA)	ND		0.53	1.8		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluorotridecanoic acid (PFTrDA)	ND		0.53	1.8		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
perfluoroundecanoic acid (PFUnA)	ND		0.51	1.7		ng/L	11/11/25 10:22	11/12/25 12:00	RAW	EPA 537.1, Rev 2.0	2
Surrogate: (SURR) C13-PFHxA	*86%*		*Limits: 70-130%*				*11/11/25 10:22*	*11/12/25 12:00*	*RAW*	*EPA 537.1, Rev 2.0*	
Surrogate: (SURR) C13-HFPODA	*88%*		*Limits: 70-130%*				*11/11/25 10:22*	*11/12/25 12:00*	*RAW*	*EPA 537.1, Rev 2.0*	
Surrogate: (SURR) C13-PFDA	*82%*		*Limits: 70-130%*				*11/11/25 10:22*	*11/12/25 12:00*	*RAW*	*EPA 537.1, Rev 2.0*	
Surrogate: (SURR) d5-NEtFOSAA	*77%*		*Limits: 70-130%*				*11/11/25 10:22*	*11/12/25 12:00*	*RAW*	*EPA 537.1, Rev 2.0*	

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Chantilly, VA 20151	Project Manager: Michelle Rushing (Spiezio)	11/13/25 15:53	CD13858

Laboratory Facility Identifications

Code	Description	Number	Expires
2	NLS (Crandon) WDNR Laboratory ID No.	721026460	8/31/26

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Chantilly, VA 20151	Project Manager: Michelle Rushing (Spiezio)	11/13/25 15:53	CD13858

Qualifiers and Definitions

Item	Definition
J	Result is between LOD and LOQ and considered to be within a region of less-certain quantitation.
ND	Analyte NOT DETECTED at or above the LOD or MRL.
LOD	Limit of Detection.
LOQ	Limit of Quantitation.
NA	Not Applicable.
Dry	Dry Weight Basis.
Wet	Wet Weight Basis.
% Dry	Equal to: (mg/kg dry) / 10000.
1000 ug/L	Equal to: 1 mg/L.
MCL	Maximum Contaminant Levels for Drinking Water Samples. Shaded results indicate >MCL.
RPD	Relative Percent Difference.
%REC	Percent Recovery.
Source	Sample that was matrix spiked or duplicated.

All LOD/LOQs adjusted to reflect preparation volumes, dilutions, and/or solids content.

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pickup date. We also recommend keeping the ice packs frozen until the day your samples are scheduled for pickup.

- If you have any questions regarding this sampling kit, please call our Client Service Department at 800-278-1254 and reference the *Oneida County Phase - PFAS Testing by EPA 537.1 via ERG.*

CD13858

Sample Collection Record & Chain of Custody

Oneida County Phase - PFAS Testing by EPA 537.1 via ERG

Return your sample no later than 2 days after collection to:

Northern Lake Service
400 N Lake Ave
Crandon, WI 54520

Please provide the following information:

Name: Bruce Ginzl

Owner's Address: 3950 Moen Lake Rd

City/State/Zip: Rhinelander, WI 54501

Well Location Address (if different from Owner's Address):

Phone: 715-362-4958

Sample Collection Date: 11-5-25 Sample Collection Time: 10:15 AM/PM

Sample Collection Location (ex. Kitchen Sink, Pressure Tank): lower level laundry sink

Sample Collected By (Signature): Bruce R Ginzl

Per EPA 537.1, each sample set **must be accompanied by a field blank. The purpose of the field blank is to allow for the identification of potential contamination during sample collection and handling.

Final results will be reported directly to the Wisconsin DNR. WDNR will review, interpret, and inform residents of further action. **DO NOT CONTACT NORTHERN LAKE SEVICE DIRECTLY FOR SAMPLE RESULTS.**

Laboratory use only:

Received at NLS by (Signature): A. Fuszard Date/Time: 11-5-25 @ 11:02

Method of Delivery: hand Condition (on ice / no ice) ice packs

Receiving Temperature (°C) 5.6° from Blank Thermometer # R#10 Trizma lot # verified

Northern Lake Service Inc.
ENVIRONMENTAL ANALYTICAL LABORATORY

Oneida County Phase - PFAS Testing by EPA 537.1 via ERG

READ ALL INSTRUCTIONS BEFORE PROCEEDING WITH SAMPLE COLLECTION

Kit includes:

- **Cryopak Ice Packs - Place the Cryopak Ice Packs in the freezer the day before sampling to assure they are fully frozen.**
- **1 Temperature Blank Bottle – Do not open and leave in cooler**
- **1 Pair of Nitrile Gloves**
- **Collection Bottles for Drinking Water Sample**
    - 2 x 250 mL sample bottles with Trizma preservative – DO NOT FLUSH OUT PRESERVATIVES

      NOTE: Your kit may include 4 sample bottles. This is extra volume for quality control purposes at the laboratory – fill all bottles.
- **Field Blank**
    - 1 x 250 mL non-preserved sample bottle (FB-537.1-A) – filled with PFAS free reagent water
    - 1 x 250 mL sample bottle with Trizma preservative (FB-537.1-B) - DO NOT FLUSH OUT PRESERVATIVES

***Sampling video available on our website at www.nlslab.com under support material**

Do not dump/flush out any preservatives that may be present in your sampling containers. These are crucial for testing purposes.

Always use caution when handling any sample container with preservatives and wash thoroughly with soap and water if preservatives contact skin.

Follow the return shipping instructions to ensure kit is shipped back to the lab properly:

- Fill out the required information on the *Sample Collection Record & Chain of Custody.*
- Label your sample bottles with date/time of collection and sample collection location.
- Samples are accepted 7:00 am to 4:00 pm Monday – Friday. Samples MUST arrive at the laboratory no longer than 2 days from the time of collection. Do not ship on Friday.
- If you opt to use the prepaid SpeeDee label to ship your samples to Northern Lake Service, please complete the SpeeDee Delivery EZR Request for Pick-Up form and email it to EZR@speedeedelivery.com. Be sure to send the request one day prior to your desired

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
107 Sutliff Avenue
Rhinelander WI 54501-3349

Tony Evers, Governor
Karen Hyun, Ph.D., Secretary
Telephone 608-266-2621
Toll Free 1-888-936-7463
TTY Access via relay - 711

October 21, 2025

Bruce R & Carol Lee Ginzl
3950 Moen Lake Road
Rhinelander, wi 54501

RE: Free Private Well PFAS Testing for your residence at 3950 Moen Lake Road, Rhinelander, Wi 54501

Dear Bruce & Carol Lee

The Wisconsin Department of Natural Resources (DNR) and the United States Environmental Protection Agency (USEPA) are offering free testing of private wells for perfluoroalkyl substances (PFAS) to communities within Oneida County which are similar to the Town of Stella. The testing is available to full-time and seasonal residents who receive this letter of eligibility from the DNR. Letters are being sent to homeowners in batches to accommodate laboratory capacity, therefore someone may receive the letter before you. We expect the sampling to occur over approximately three to six months.

Why are the DNR and USEPA offering free PFAS testing? A water sample was collected from a private well at a residence in the Town of Stella in the summer of 2022 as part of a statewide groundwater study. Analysis of that sample indicated levels of PFAS were above Department of Health Services' (DHS) recommended health guidelines. Additional private well testing conducted in Town of Stella in 2022 indicated that the PFAS detections were not limited to just one residence. To try to determine the extent of private well impacts, additional private well sampling was offered to all residents within a 3-mile radius of the Town of Stella Town Hall and a small subset of residences in the vicinity of Sunset Lake. The USEPA and DNR have partnered to investigate the potential for PFAS impacts in other communities within Oneida County similar to the Town of Stella.

Why Should I Have My Well Tested? If you sample your private well for PFAS and reported results indicate PFAS levels above DHS' recommended health guidelines, you will be offered emergency temporary drinking water at the DNR's expense. In addition, funding may be available to some well owners through a well compensation grant program to replace PFAS impacted private wells or, in some instances, provide treatment.

How do I participate? If you would like to have your private well tested for PFAS, there are two ways to obtain a sample kit:

- You may stop at the DNR office in Rhinelander to obtain a sample kit. Please bring your letter of eligibility with you so staff can verify eligibility.

  DNR State Forestry Headquarters
  107 Sutliff Avenue
  Rhinelander, WI 54501
  (Hours: M-F; 8:30am – 4:30 pm)

PRINTED ON RECYCLED PAPER

- You can order a kit from Northern Lake Service, Inc. by phoning: (800) 278-1254

Sampling will be conducted by someone in the household utilizing sampling directions included in the sample kit. Please read the directions completely before sampling to assure proper technique is used and samples are handled properly until they are received by the laboratory for analysis. The majority of the sample kits will contain four bottles: two sample bottles, one field blank bottle and one bottle filled with PFAS-free water to be transfer into the blank bottle during sampling. In rare cases, some kits may contain six bottles (i.e., four sample bottles – required for laboratory quality control, one field blank bottle and one bottle filled with PFAS-free water). As a reminder, samples need to be shipped/received on ice in the cooler provided by the laboratory. Please freeze the four provided cryopak icepacks prior to sample collection. Place the frozen cryopak icepacks in the cooler with the samples. You may utilize the prepaid shipping label contained in the sample kit, or you may drop the samples off at Northern Lake Service, Inc. during normal business hours (M-F 7:00 a.m. – 4:00 p.m.). It is best to conduct sampling on Monday, Tuesday or Wednesday if you are utilizing the prepaid shipping label to assure the samples are received by the laboratory on a business day. Please do not drop samples off at the DNR Rhinelander Service Center.

What if the results indicate a problem? You will receive a letter with an explanation of the results from the DNR when analytical results are received from the laboratory. Please don't contact the laboratory for results. In the event that sample results indicate PFAS at levels greater than DHS' recommended health guidelines, the letter will act as a health advisory that qualifies the household to receive emergency temporary drinking water at the DNR's expense. A contract will be included with the health advisory letter that will have to be filled out and returned to the DNR in a manner described on the first page of the contract.

For more information regarding PFAS, please visit the DNR's webpage at:
https://dnr.wisconsin.gov/topic/PFAS

If you have any questions regarding PFAS testing of your private well, please contact:
DNRDGOneidaCountyPFAS@wisconsin.gov or 1-888-626-0605.

Sincerely,

Kyle Burton
DNR Bureau of Drinking Water and Groundwater
DNRDGOneidaCountyPFAS@wisconsin.gov

Enclosure: PFAS Fact Sheet

MARK Paulc - DNR.