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

October 21, 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: Daniel J & Glenda M Roesler - 5185 Spafford Rd
Work Order: CD12741
Received: 10/09/25
Purchase Order: 0453.37.001/1

Enclosed are the results of analyses for samples received by our laboratory on 10/9/2025. 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: Daniel J & Glenda M Roesler - 5185 Spafford Rd	**Reported:**	**Work Order:**
Chantilly, VA 20151	Project Manager: Michelle Rushing (Spiezio)	10/21/25 13:57	CD12741

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
CD12741-01	Test Port/Pressure Tank	DW	FS		10/9/25 8:20	10/9/25 9:52
CD12741-02	Test Port/Pressure Tank Field Blank	DW	FRB		10/9/25 8:20	10/9/25 9:52

Analysis Qualifiers:

LabNumber	Analysis	Qualifier
CD12741-01	537.1 Perfluorinated Chemicals by LC/MS/MS	FBNA1

Cancelled Tests:

Lab ID	Sample	Analysis	Cancelled	Initials
CD12741-02	Test Port/Pressure Tank Field Blank	537.1 Perfluorinated Chemicals (LOD/LOQ) FB	10/20/25 9:36	CSC

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Sample Results

Sample: Test Port/Pressure Tank

CD12741-01 (DW) Sampled: 10/09/25 08:20

Analyte	Result	Qualifier	LOD	LOQ	MCL	Units	Date Prepared	Date Analyzed	Analyst	Method	Lab Cert Code
Semi-Volatiles											
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		0.31	1.0		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		0.48	1.6		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	ND		0.42	1.4		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
hexafluoropropylene oxide dimer acid (HFPO DA)	ND		0.95	3.1		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		1.1	3.9		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
n-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		1.2	4.2		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluorobutanesulfonic acid (PFBS)	ND		0.74	2.5		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluorodecanoic acid (PFDA)	ND		0.55	1.9		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluorododecanoic acid (PFDoA)	ND		0.64	2.1		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluoroheptanoic acid (PFHpA)	ND		0.55	1.9		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluorohexanoic acid (PFHxA)	ND		0.57	1.9		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluorohexanesulfonic acid (PFHxS)	ND		0.65	2.2		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluorononanoic acid (PFNA)	ND		0.53	1.8		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluorooctanoic acid (PFOA)	ND		0.48	1.6		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluorooctanesulfonic acid (PFOS)	ND		0.49	1.7		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluorotetradecanoic acid (PFTA)	ND		0.55	1.9		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluorotridecanoic acid (PFTrDA)	ND		0.55	1.9		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
perfluoroundecanoic acid (PFUnA)	ND		0.53	1.8		ng/L	10/16/25 10:09	10/17/25 16:11	RAW	EPA 537.1, Rev 2.0	2
Surrogate: (SURR) C13-PFHxA	*88%*		*Limits: 70-130%*				*10/16/25 10:09*	*10/17/25 16:11*	*RAW*	*EPA 537.1, Rev 2.0*	
Surrogate: (SURR) C13-HFPODA	*85%*		*Limits: 70-130%*				*10/16/25 10:09*	*10/17/25 16:11*	*RAW*	*EPA 537.1, Rev 2.0*	
Surrogate: (SURR) C13-PFDA	*81%*		*Limits: 70-130%*				*10/16/25 10:09*	*10/17/25 16:11*	*RAW*	*EPA 537.1, Rev 2.0*	
Surrogate: (SURR) d5-NEtFOSAA	*78%*		*Limits: 70-130%*				*10/16/25 10:09*	*10/17/25 16:11*	*RAW*	*EPA 537.1, Rev 2.0*	

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List of Certifications

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

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Qualifiers and Definitions

Item	Definition
FBNA1	The field sample had no detects at or greater than the minimum reporting limit of 2.0 ng/L, per method requirements the corresponding field reagent blank was not required to be analyzed.
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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WIS. UNIQUE WELL AAX 363

CD12741

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: DANIEL J. ROESLER

Owner's Address: 5185 SPAFFORD RD.

City/State/Zip: RHINELANDER, WISCONSIN 54501

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

Phone: 715-420-0216

Sample Collection Date: 10/9/2025 Sample Collection Time: 8:20 AM/PM

Sample Collection Location (ex. Kitchen Sink, Pressure Tank): TEST PORT / PRESSURE TANK

Sample Collected By (Signature): Dan Roesler

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): [illegible] Date/Time: 10/9/25 8:50

Method of Delivery: Hand Condition (on ice / no ice) [illegible]

Receiving Temperature (°C) 3.3 Thermometer # Trizma 10+ Verified 10/9/25

MV

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 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.*