



Northern Lake Service, Inc.

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

CTW Corporation
21500 West Good Hope Road
Lannon, WI 53046
Project: 2024 - Prairie Village Water Trust
Project Number: 2024 WDNR Drinking Water Requirements
Project Manager: Michael Nowak

Reported: 10/1/24 12:02
Work Order: WC06163

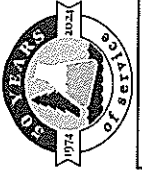
Sample: EP3 (PFAS)

WC06163-01 (DW) Sampled: 09/19/24 09:35

Sample Results

Table with columns: Analyte, Result, Qualifier, LOD, LOQ, MCL, Units, Date Prepared, Date Analyzed, Analyst, Method, Lab Cert Code. Includes rows for Semi-Volatiles and Surrogate: (SURR) C13-PFHxA.

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Sample: EP3 Field Blank

WC06163-02 (DW) Sampled: 09/19/24 09:35

Analyte	Result	Qualifier	LOD	LOQ	MCL	Units	Date Prepared	Date Analyzed	Analyst	Method	Lab Cert Code
Semi-Volatiles											
1,1-chloroicosadecafluoro-3-oxaundecane-1-sulfonic acid (11CI-PF3OUdS)	ND		0.31	1.0		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF3ONS)	ND		0.47	1.5		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
4,8-dioxo-3H-perfluorononanoic acid (ADONA)	ND		0.41	1.3		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
hexafluoropropylene oxide dimer acid (HFPO DA)	ND		0.93	3.1		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
N-ethyl perfluorooctanesulfonamidoacetic acid (NEFOSAA)	ND		1.7	5.8		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
n-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		1.9	6.4		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
perfluorobutanesulfonic acid (PFBS)	ND		0.72	2.4		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
perfluorodecanoic acid (PFDA)	ND		0.54	1.8		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
perfluorododecanoic acid (PFDDoA)	ND		0.62	2.0		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
perfluorohexanoic acid (PFHpA)	ND		0.54	1.8		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
perfluorohexanesulfonic acid (PFHxA)	ND		0.56	1.8		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
perfluorooctanoic acid (PFNA)	ND		0.63	2.1		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
perfluorooctanesulfonic acid (PFOS)	ND		0.52	1.7		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
perfluorotetradecanoic acid (PFTA)	ND		0.47	1.5		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
perfluorotridecanoic acid (PFTriDA)	ND		0.48	1.6		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
perfluoroundecanoic acid (PFUnA)	ND		0.54	1.8		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
Surrogate: (SURR) C13-PFHxA	93%		0.52	1.7		ng/L	9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
Surrogate: (SURR) C13-HFPODA	92%		Limits: 70-130%				9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
Surrogate: (SURR) C13-PFDA	91%		Limits: 70-130%				9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2
Surrogate: (SURR) d5-NEFOSAA	86%		Limits: 70-130%				9/30/24 5:56	9/30/24 22:56	JPW	EPA 537.1, Rev 2.0	2

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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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