

CLIENT: PLM Lake and Land Management
Project: PFAS

Lab Order: 2511A80

Lab ID: 2511A80-01 **Matrix:** SURFACE WATER **Collection Date:** 11/17/2025 12:00:00 PM
Client ID: West Twin #6 **Sampler:** Client **Received Date:** 11/18/2025 10:30:00 A

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PFAS, AQUEOUS				EPA 1633	EPA 1633	Analyst: JS
PFBA	< 8.2	8.2		ng/L	1	11/26/2025 8:51:00 PM
PFMPA	< 4.1	4.1		ng/L	1	11/26/2025 8:51:00 PM
3:3FTCA	< 8.2	8.2		ng/L	1	11/26/2025 8:51:00 PM
PFMBA	< 4.1	4.1		ng/L	1	11/26/2025 8:51:00 PM
PFPeA	< 4.1	4.1		ng/L	1	11/26/2025 8:51:00 PM
4:2FTS	< 8.2	8.2		ng/L	1	11/26/2025 8:51:00 PM
PFBS	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
NFDHA	< 4.1	4.1		ng/L	1	11/26/2025 8:51:00 PM
PFHxA	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
HFPO-DA	< 8.2	8.2		ng/L	1	11/26/2025 8:51:00 PM
PFEESA	< 4.1	4.1		ng/L	1	11/26/2025 8:51:00 PM
PFPeS	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
PFHpA	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
ADONA	< 4.1	4.1		ng/L	1	11/26/2025 8:51:00 PM
6:2FTS	< 8.2	8.2		ng/L	1	11/26/2025 8:51:00 PM
PFOA	2.4	2.1		ng/L	1	11/26/2025 8:51:00 PM
PFHxS	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
5:3FTCA	< 100	100		ng/L	1	11/26/2025 8:51:00 PM
PFNA	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
PFHpS	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
8:2FTS	< 8.2	8.2		ng/L	1	11/26/2025 8:51:00 PM
PFOS	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
PFDA	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
9CI-PF3ONS	< 8.2	8.2		ng/L	1	11/26/2025 8:51:00 PM
PFUdA	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
PFNS	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
NMeFOSAA	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
7:3FTCA	< 100	100		ng/L	1	11/26/2025 8:51:00 PM
NEtFOSAA	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
PFDaA	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
PFDS	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
11CI-PF3OUdS	< 8.2	8.2		ng/L	1	11/26/2025 8:51:00 PM
PFTTrDA	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM
PFDoS	< 2.1	2.1		ng/L	1	11/26/2025 8:51:00 PM

Qualifiers: < Not Detected at the Reporting Limit
MCL Maximum Contaminant Level
RL Reporting Limit

H Holding times for preparation or analysis exceeded
PL Permit Limit
S Spike Recovery outside accepted recovery limits

Original

Page 2 of 10

CLIENT: PLM Lake and Land Management
Project: PFAS

Lab Order: 2511A80

PFAS, AQUEOUS

EPA 1633

EPA 1633

Analyst: JS

PFTeDA	< 2.1	2.1	ng/L	1	11/26/2025 8:51:00 PM
FOSA	< 2.1	2.1	ng/L	1	11/26/2025 8:51:00 PM
NMeFOSE	< 52	52	ng/L	1	11/26/2025 8:51:00 PM
NMeFOSA	< 2.1	2.1	ng/L	1	11/26/2025 8:51:00 PM
NEtFOSE	< 52	52	ng/L	1	11/26/2025 8:51:00 PM
NEtFOSA	< 2.1	2.1	ng/L	1	11/26/2025 8:51:00 PM
Surr: M4PFBA	89.8	5 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M5PFPeA	95.8	40 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M2-4:2FTS	163	40 - 200	%Rec	1	11/26/2025 8:51:00 PM
Surr: M3PFBS	91.1	40 - 135	%Rec	1	11/26/2025 8:51:00 PM
Surr: M5PFHxA	91.3	40 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M3HFPO-DA	88.2	40 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M4PFHpA	88.7	40 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M2-6:2FTS	109	40 - 200	%Rec	1	11/26/2025 8:51:00 PM
Surr: M8PFOA	89.8	40 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M3PFHxS	84.6	40 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M9PFNA	87.2	40 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M2-8:2FTS	50.5	40 - 300	%Rec	1	11/26/2025 8:51:00 PM
Surr: M6PFDA	78.6	40 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M8PFOS	60.0	40 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M7PFUdA	62.0	30 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: d3-NMeFOSAA	38.3	40 - 170	S %Rec	1	11/26/2025 8:51:00 PM
Surr: d5-N-EtFOSAA	27.3	25 - 135	%Rec	1	11/26/2025 8:51:00 PM
Surr: M2PFDoA	47.4	10 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M2PFTeDA	25.8	10 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: M8FOSA	57.7	40 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: d7-NMeFOSE	48.8	10 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: d3-NMeFOSA	61.8	10 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: d9-NEtFOSE	42.4	10 - 130	%Rec	1	11/26/2025 8:51:00 PM
Surr: d5-NEtFOSA	52.7	10 - 130	%Rec	1	11/26/2025 8:51:00 PM

Qualifiers:

< Not Detected at the Reporting Limit
MCL Maximum Contaminant Level
RL Reporting Limit

H Holding times for preparation or analysis exceeded
PL Permit Limit
S Spike Recovery outside accepted recovery limits

Original

Page 3 of 10

CLIENT: PLM Lake and Land Management
Project: PFAS

Lab Order: 2511A80

Lab ID: 2511A80-02 **Matrix:** SURFACE WATER **Collection Date:** 11/17/2025 12:00:00 PM
Client ID: West Twin #9 **Sampler:** Client **Received Date:** 11/18/2025 10:30:00 A

Analyses **Result** **RL** **Qual** **Units** **DF** **Date Analyzed**

PFAS, AQUEOUS **EPA 1633** **EPA 1633** **Analyst: JS**

PFBA	< 7.8	7.8		ng/L	1	11/26/2025 9:09:00 PM
PFMPA	< 3.9	3.9		ng/L	1	11/26/2025 9:09:00 PM
3:3FTCA	< 7.8	7.8		ng/L	1	11/26/2025 9:09:00 PM
PFMBA	< 3.9	3.9		ng/L	1	11/26/2025 9:09:00 PM
PFPeA	< 3.9	3.9		ng/L	1	11/26/2025 9:09:00 PM
4:2FTS	< 7.8	7.8		ng/L	1	11/26/2025 9:09:00 PM
PFBS	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
NFDHA	< 3.9	3.9		ng/L	1	11/26/2025 9:09:00 PM
PFHxA	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
HFPO-DA	< 7.8	7.8		ng/L	1	11/26/2025 9:09:00 PM
PFEESA	< 3.9	3.9		ng/L	1	11/26/2025 9:09:00 PM
PFPeS	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
PFHpA	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
ADONA	< 3.9	3.9		ng/L	1	11/26/2025 9:09:00 PM
6:2FTS	< 7.8	7.8		ng/L	1	11/26/2025 9:09:00 PM
PFOA	2.4	1.9		ng/L	1	11/26/2025 9:09:00 PM
PFHxS	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
5:3FTCA	< 97	97		ng/L	1	11/26/2025 9:09:00 PM
PFNA	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
PFHpS	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
8:2FTS	< 7.8	7.8		ng/L	1	11/26/2025 9:09:00 PM
PFOS	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
PFDA	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
9Cl-PF3ONS	< 7.8	7.8		ng/L	1	11/26/2025 9:09:00 PM
PFUdA	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
PFNS	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
NMeFOSAA	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
7:3FTCA	< 97	97		ng/L	1	11/26/2025 9:09:00 PM
NEtFOSAA	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
PFDaA	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
PFDS	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
11Cl-PF3OUdS	< 7.8	7.8		ng/L	1	11/26/2025 9:09:00 PM
PFTTrDA	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM
PFDoS	< 1.9	1.9		ng/L	1	11/26/2025 9:09:00 PM

Qualifiers: < Not Detected at the Reporting Limit
MCL Maximum Contaminant Level
RL Reporting Limit

H Holding times for preparation or analysis exceeded
PL Permit Limit
S Spike Recovery outside accepted recovery limits

Original

Page 4 of 10

CLIENT: PLM Lake and Land Management
Project: PFAS

Lab Order: 2511A80

PFAS, AQUEOUS

EPA 1633

EPA 1633

Analyst: JS

PFTeDA	< 1.9	1.9	ng/L	1	11/26/2025 9:09:00 PM
FOSA	< 1.9	1.9	ng/L	1	11/26/2025 9:09:00 PM
NMeFOSE	< 49	49	ng/L	1	11/26/2025 9:09:00 PM
NMeFOSA	< 1.9	1.9	ng/L	1	11/26/2025 9:09:00 PM
NEtFOSE	< 49	49	ng/L	1	11/26/2025 9:09:00 PM
NEtFOSA	< 1.9	1.9	ng/L	1	11/26/2025 9:09:00 PM
Surr: M4PFBA	101	5 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M5PFPeA	105	40 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M2-4:2FTS	173	40 - 200	%Rec	1	11/26/2025 9:09:00 PM
Surr: M3PFBS	97.5	40 - 135	%Rec	1	11/26/2025 9:09:00 PM
Surr: M5PFHxA	98.8	40 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M3HFPO-DA	99.0	40 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M4PFHpA	96.5	40 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M2-6:2FTS	132	40 - 200	%Rec	1	11/26/2025 9:09:00 PM
Surr: M8PFOA	95.3	40 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M3PFHxS	96.2	40 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M9PFNA	91.5	40 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M2-8:2FTS	61.4	40 - 300	%Rec	1	11/26/2025 9:09:00 PM
Surr: M6PFDA	90.1	40 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M8PFOS	88.8	40 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M7PFUDa	79.2	30 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: d3-NMeFOSAA	51.6	40 - 170	%Rec	1	11/26/2025 9:09:00 PM
Surr: d5-N-EtFOSAA	38.3	25 - 135	%Rec	1	11/26/2025 9:09:00 PM
Surr: M2PFDoA	66.8	10 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M2PFTeDA	61.6	10 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: M8FOSA	73.3	40 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: d7-NMeFOSE	95.4	10 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: d3-NMeFOSA	90.5	10 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: d9-NEtFOSE	110	10 - 130	%Rec	1	11/26/2025 9:09:00 PM
Surr: d5-NEtFOSA	86.8	10 - 130	%Rec	1	11/26/2025 9:09:00 PM

Qualifiers:

< Not Detected at the Reporting Limit
MCL Maximum Contaminant Level
RL Reporting Limit

H Holding times for preparation or analysis exceeded
PL Permit Limit
S Spike Recovery outside accepted recovery limits

Original

Page 5 of 10

CLIENT: PLM Lake and Land Management
Project: PFAS

Lab Order: 2511A80

Lab ID: 2511A80-03 **Matrix:** SURFACE WATER **Collection Date:** 11/17/2025 12:00:00 PM
Client ID: East Twin #4 **Sampler:** Client **Received Date:** 11/18/2025 10:30:00 A

Analyses **Result** **RL** **Qual** **Units** **DF** **Date Analyzed**

PFAS, AQUEOUS

EPA 1633

EPA 1633

Analyst: JS

PFBA	< 7.8	7.8		ng/L	1	11/26/2025 9:27:00 PM
PFMPA	< 3.9	3.9		ng/L	1	11/26/2025 9:27:00 PM
3:3FTCA	< 7.8	7.8		ng/L	1	11/26/2025 9:27:00 PM
PFMBA	< 3.9	3.9		ng/L	1	11/26/2025 9:27:00 PM
PFPeA	5.2	3.9		ng/L	1	11/26/2025 9:27:00 PM
4:2FTS	< 7.8	7.8		ng/L	1	11/26/2025 9:27:00 PM
PFBS	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
NFDHA	< 3.9	3.9		ng/L	1	11/26/2025 9:27:00 PM
PFHxA	4.1	2.0		ng/L	1	11/26/2025 9:27:00 PM
HFPO-DA	< 7.8	7.8		ng/L	1	11/26/2025 9:27:00 PM
PFEESA	< 3.9	3.9		ng/L	1	11/26/2025 9:27:00 PM
PFPeS	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
PFHpA	2.3	2.0		ng/L	1	11/26/2025 9:27:00 PM
ADONA	< 3.9	3.9		ng/L	1	11/26/2025 9:27:00 PM
6:2FTS	< 7.8	7.8		ng/L	1	11/26/2025 9:27:00 PM
PFOA	4.1	2.0		ng/L	1	11/26/2025 9:27:00 PM
PFHxS	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
5:3FTCA	< 98	98		ng/L	1	11/26/2025 9:27:00 PM
PFNA	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
PFHpS	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
8:2FTS	< 7.8	7.8		ng/L	1	11/26/2025 9:27:00 PM
PFOS	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
PFDA	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
9CI-PF3ONS	< 7.8	7.8		ng/L	1	11/26/2025 9:27:00 PM
PFUdA	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
PFNS	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
NMeFOSAA	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
7:3FTCA	< 98	98		ng/L	1	11/26/2025 9:27:00 PM
NEtFOSAA	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
PFDaA	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
PFDS	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
11CI-PF3OUdS	< 7.8	7.8		ng/L	1	11/26/2025 9:27:00 PM
PFTTrDA	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM
PFDoS	< 2.0	2.0		ng/L	1	11/26/2025 9:27:00 PM

Qualifiers:

< Not Detected at the Reporting Limit
MCL Maximum Contaminant Level
RL Reporting Limit

H Holding times for preparation or analysis exceeded
PL Permit Limit
S Spike Recovery outside accepted recovery limits

Original

Page 6 of 10

CLIENT: PLM Lake and Land Management
Project: PFAS

Lab Order: 2511A80

PFAS, AQUEOUS

EPA 1633

EPA 1633

Analyst: JS

PFTeDA	< 2.0	2.0	ng/L	1	11/26/2025 9:27:00 PM
FOSA	< 2.0	2.0	ng/L	1	11/26/2025 9:27:00 PM
NMeFOSE	< 49	49	ng/L	1	11/26/2025 9:27:00 PM
NMeFOSA	< 2.0	2.0	ng/L	1	11/26/2025 9:27:00 PM
NEtFOSE	< 49	49	ng/L	1	11/26/2025 9:27:00 PM
NEtFOSA	< 2.0	2.0	ng/L	1	11/26/2025 9:27:00 PM
Surr: M4PFBA	91.8	5 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M5PFPeA	96.3	40 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M2-4:2FTS	195	40 - 200	%Rec	1	11/26/2025 9:27:00 PM
Surr: M3PFBS	92.0	40 - 135	%Rec	1	11/26/2025 9:27:00 PM
Surr: M5PFHxA	89.2	40 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M3HFPO-DA	89.0	40 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M4PFHpA	89.2	40 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M2-6:2FTS	121	40 - 200	%Rec	1	11/26/2025 9:27:00 PM
Surr: M8PFOA	85.9	40 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M3PFHxS	88.7	40 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M9PFNA	85.1	40 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M2-8:2FTS	45.6	40 - 300	%Rec	1	11/26/2025 9:27:00 PM
Surr: M6PFDA	73.2	40 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M8PFOS	59.6	40 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M7PFUdA	52.3	30 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: d3-NMeFOSAA	34.5	40 - 170	S %Rec	1	11/26/2025 9:27:00 PM
Surr: d5-N-EtFOSAA	26.1	25 - 135	%Rec	1	11/26/2025 9:27:00 PM
Surr: M2PFDoA	37.9	10 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M2PFTeDA	24.9	10 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: M8FOSA	63.6	40 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: d7-NMeFOSE	52.2	10 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: d3-NMeFOSA	66.4	10 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: d9-NEtFOSE	50.3	10 - 130	%Rec	1	11/26/2025 9:27:00 PM
Surr: d5-NEtFOSA	58.6	10 - 130	%Rec	1	11/26/2025 9:27:00 PM

Qualifiers:

< Not Detected at the Reporting Limit
MCL Maximum Contaminant Level
RL Reporting Limit

H Holding times for preparation or analysis exceeded
PL Permit Limit
S Spike Recovery outside accepted recovery limits

Original

Page 7 of 10

CLIENT: PLM Lake and Land Management
Project: PFAS

Lab Order: 2511A80

Lab ID: 2511A80-04 **Matrix:** BLANK **Collection Date:** 11/17/2025 12:00:00 PM
Client ID: Field Blank **Sampler:** Client **Received Date:** 11/18/2025 10:30:00 A

Analyses **Result** **RL** **Qual** **Units** **DF** **Date Analyzed**

PFAS, AQUEOUS

EPA 1633 **EPA 1633** **Analyst: JS**

PFBA	< 8.0	8.0		ng/L	1	11/26/2025 8:16:00 PM
PFMPA	< 4.0	4.0		ng/L	1	11/26/2025 8:16:00 PM
3:3FTCA	< 8.0	8.0		ng/L	1	11/26/2025 8:16:00 PM
PFMBA	< 4.0	4.0		ng/L	1	11/26/2025 8:16:00 PM
PFPeA	< 4.0	4.0		ng/L	1	11/26/2025 8:16:00 PM
4:2FTS	< 8.0	8.0		ng/L	1	11/26/2025 8:16:00 PM
PFBS	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
NFDHA	< 4.0	4.0		ng/L	1	11/26/2025 8:16:00 PM
PFHxA	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
HFPO-DA	< 8.0	8.0		ng/L	1	11/26/2025 8:16:00 PM
PFEESA	< 4.0	4.0		ng/L	1	11/26/2025 8:16:00 PM
PFPeS	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
PFHpA	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
ADONA	< 4.0	4.0		ng/L	1	11/26/2025 8:16:00 PM
6:2FTS	< 8.0	8.0		ng/L	1	11/26/2025 8:16:00 PM
PFOA	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
PFHxS	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
5:3FTCA	< 100	100		ng/L	1	11/26/2025 8:16:00 PM
PFNA	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
PFHpS	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
8:2FTS	< 8.0	8.0		ng/L	1	11/26/2025 8:16:00 PM
PFOS	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
PFDA	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
9CI-PF3ONS	< 8.0	8.0		ng/L	1	11/26/2025 8:16:00 PM
PFUdA	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
PFNS	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
NMeFOSAA	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
7:3FTCA	< 100	100		ng/L	1	11/26/2025 8:16:00 PM
NEtFOSAA	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
PFDaA	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
PFDS	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
11CI-PF3OUdS	< 8.0	8.0		ng/L	1	11/26/2025 8:16:00 PM
PFTTrDA	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM
PFDoS	< 2.0	2.0		ng/L	1	11/26/2025 8:16:00 PM

Qualifiers: < Not Detected at the Reporting Limit
MCL Maximum Contaminant Level
RL Reporting Limit

H Holding times for preparation or analysis exceeded
PL Permit Limit
S Spike Recovery outside accepted recovery limits

Original

Page 8 of 10

CLIENT: PLM Lake and Land Management
Project: PFAS

Lab Order: 2511A80

PFAS, AQUEOUS

EPA 1633

EPA 1633

Analyst: JS

PFTeDA	< 2.0	2.0	ng/L	1	11/26/2025 8:16:00 PM
FOSA	< 2.0	2.0	ng/L	1	11/26/2025 8:16:00 PM
NMeFOSE	< 50	50	ng/L	1	11/26/2025 8:16:00 PM
NMeFOSA	< 2.0	2.0	ng/L	1	11/26/2025 8:16:00 PM
NEtFOSE	< 50	50	ng/L	1	11/26/2025 8:16:00 PM
NEtFOSA	< 2.0	2.0	ng/L	1	11/26/2025 8:16:00 PM
Surr: M4PFBA	98.4	5 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M5PFPeA	103	40 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M2-4:2FTS	121	40 - 200	%Rec	1	11/26/2025 8:16:00 PM
Surr: M3PFBS	94.3	40 - 135	%Rec	1	11/26/2025 8:16:00 PM
Surr: M5PFHxA	98.2	40 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M3HFPO-DA	97.4	40 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M4PFHpA	97.0	40 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M2-6:2FTS	92.6	40 - 200	%Rec	1	11/26/2025 8:16:00 PM
Surr: M8PFOA	98.3	40 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M3PFHxS	93.1	40 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M9PFNA	94.9	40 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M2-8:2FTS	56.1	40 - 300	%Rec	1	11/26/2025 8:16:00 PM
Surr: M6PFDA	93.5	40 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M8PFOS	88.7	40 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M7PFUdA	75.1	30 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: d3-NMeFOSAA	44.3	40 - 170	%Rec	1	11/26/2025 8:16:00 PM
Surr: d5-N-EtFOSAA	32.3	25 - 135	%Rec	1	11/26/2025 8:16:00 PM
Surr: M2PFDoA	64.6	10 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M2PFTeDA	77.4	10 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: M8FOSA	67.4	40 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: d7-NMeFOSE	109	10 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: d3-NMeFOSA	84.5	10 - 130	%Rec	1	11/26/2025 8:16:00 PM
Surr: d9-NEtFOSE	140	10 - 130	S %Rec	1	11/26/2025 8:16:00 PM
Surr: d5-NEtFOSA	82.6	10 - 130	%Rec	1	11/26/2025 8:16:00 PM

Qualifiers:

< Not Detected at the Reporting Limit
MCL Maximum Contaminant Level
RL Reporting Limit

H Holding times for preparation or analysis exceeded
PL Permit Limit
S Spike Recovery outside accepted recovery limits

Original

Page 9 of 10

Engineers ■ Surveyors ■ Environmental ■ Laboratory

**3260 Evergreen Drive, NE
Grand Rapids, MI 49525
t. 616-364-7600
f. 616-364-6955**

Client Name: _____
Billing Address: _____

Client Name: _____
Billing Address: _____

Phone Number:

Email Report to:

Email Invoice to:

Project Name:

Project Number:

Sampling Personnel:

Don't take it

of 10

Page 10 of 10

CHAIN OF CUSTODY

Wastewater	W
Drinking Water	D
Groundwater	G
Soil	S
Sludge	L
Other	X

No. 59575

[illegible]

Relinquished By: (Signature)	Date	Time	Received By: (Signature)	Date	Time
Relinquished By: (Signature)	Date	Time	Received for Laboratory By: (Signature)	Date	Time