

CLIENT: Grand Rapids Water Department
Project: Quarterly PFAS (WSSN MI0002790)

Lab Order: 2504A75

Lab ID: 2504A75-01 **Matrix:** DRINKING WATER **Collection Date:** 4/15/2025 9:28:00 AM
Client ID: E. Tap (TP100) **Sampler:** S. Vandenberg **Received Date:** 4/15/2025 11:30:00 AM
Location:

Analyses	Result	RL	Qual	Units	MCL	Date Analyzed
PFAS, DRINKING WATER				EPA 537.1		Analyst: JS
PFBS	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
PFHxA	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
HFPO-DA	< 2.0	2.0		ng/L	10	4/19/2025 2:06:00 PV
PFHxS	< 2.0	2.0		ng/L	10	4/19/2025 2:06:00 PV
PFHpA	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
ADONA	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
PFOA	< 2.0	2.0		ng/L	4.0	4/19/2025 2:06:00 PV
PFOS	2.1	2.0		ng/L	4.0	4/19/2025 2:06:00 PV
PFNA	< 2.0	2.0		ng/L	10	4/19/2025 2:06:00 PV
9Cl-PF3ONS	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
PFDA	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
NMeFOSAA	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
NEtFOSAA	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
PFUnA	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
11Cl-PF3OUdS	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
PFDoA	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
PFTTrDA	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
PFTA	< 2.0	2.0		ng/L		4/19/2025 2:06:00 PV
PFAS Hazard Index	< 0.20	0.20		ng/L	1.0	4/19/2025 2:06:00 PV
Surr: d5-N-EtFOSAA	85.8	70 - 130		%Rec		4/19/2025 2:06:00 PV
Surr: M3HFPO-DA	93.6	70 - 130		%Rec		4/19/2025 2:06:00 PV
Surr: MPFDA	96.8	70 - 130		%Rec		4/19/2025 2:06:00 PV
Surr: MPFHxA	92.9	70 - 130		%Rec		4/19/2025 2:06:00 PV

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

CLIENT: Grand Rapids Water Department
Project: Quarterly PFAS (WSSN MI0002790)

Lab Order: 2504A75

Lab ID: 2504A75-02 **Matrix:** BLANK **Collection Date:** 4/15/2025 9:25:00 AM
Client ID: Field Blank **Sampler:** S. Vandenberg **Received Date:** 4/15/2025 11:30:00 AM
Location:

Analyses	Result	RL	Qual	Units	MCL	Date Analyzed
PFAS, DRINKING WATER				EPA 537.1		Analyst: JS
PFBS	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
PFHxA	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
HFPO-DA	< 2.0	2.0		ng/L	10	4/19/2025 9:12:00 AM
PFHxS	< 2.0	2.0		ng/L	10	4/19/2025 9:12:00 AM
PFHpA	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
ADONA	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
PFOA	< 2.0	2.0		ng/L	4.0	4/19/2025 9:12:00 AM
PFOS	< 2.0	2.0		ng/L	4.0	4/19/2025 9:12:00 AM
PFNA	< 2.0	2.0		ng/L	10	4/19/2025 9:12:00 AM
9Cl-PF3ONS	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
PFDA	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
NMeFOSAA	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
NEtFOSAA	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
PFUnA	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
11Cl-PF3OUdS	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
PFDoA	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
PFTTrDA	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
PFTA	< 2.0	2.0		ng/L		4/19/2025 9:12:00 AM
Surr: d5-N-EtFOSAA	97.1	70 - 130		%Rec		4/19/2025 9:12:00 AM
Surr: M3HFPO-DA	96.3	70 - 130		%Rec		4/19/2025 9:12:00 AM
Surr: MPFDA	102	70 - 130		%Rec		4/19/2025 9:12:00 AM
Surr: MPFHxA	97.4	70 - 130		%Rec		4/19/2025 9:12:00 AM

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