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ANALYTICAL REPORT

PREPARED FOR

Attn: Jack Crider
Entranosa Water and Wastewater Association
1330 NM HWY 333
Tijeras, New Mexico 87059

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JOB DESCRIPTION

LS - Entranosa Water and Wastewater Asso

JOB NUMBER

320-105686-1

Eurofins Sacramento
880 Riverside Parkway
West Sacramento CA 95605

See page two for job notes and contact information.

myEOL

Eurofins Sacramento

Job Notes

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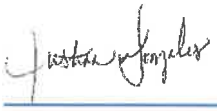
The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northern California, LLC Project Manager.

Authorization



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Sample Summary

Client: Entranosa Water and Wastewater Association
Job ID: 320-105686-1
Project/Site: LS - Entranosa Water and Wastewater Asso

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	PWSID Number
320-105686-1	North Pine Well	Water	10/31/23 09:50	11/01/23 09:15	NM3524626
320-105686-2	Sorth Pine Well	Water	10/31/23 09:35	11/01/23 09:15	NM3524626
320-105686-3	East Pine Well	Water	10/31/23 09:20	11/01/23 09:15	NM3524626
320-105686-4	Stanley Well	Water	10/31/23 08:30	11/01/23 09:15	NM3524626
320-105686-5	Boomer Well	Water	10/31/23 09:00	11/01/23 09:15	NM3524626
320-105686-6	S9 Well	Water	10/31/23 10:15	11/01/23 09:15	NM3524626
320-105686-7	S29 Well	Water	10/31/23 10:27	11/01/23 09:15	NM3524626
320-105686-8	S25 Well	Water	10/31/23 10:45	11/01/23 09:15	NM3524626

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 320-105686-1

Laboratory: Eurofins Sacramento

Narrative

Job Narrative
320-105686-1

Receipt
The samples were received on 11/1/2023 9:15 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 6.0° C.

LCMS
No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Organic Prep
Method 3535: The following sample was discolored prior to extraction: Stanley Well (320-105686-4). The sample was processed according to the laboratory SOP and no adverse outcomes associated with this observation were evident.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Client Sample ID: North Pine Well

Date Collected: 10/31/23 09:50
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-1

Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		4.8	2.4	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluoropentanoic acid (PFPeA)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluorohexanoic acid (PFHxA)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluoroheptanoic acid (PFHpA)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluorooctanoic acid (PFOA)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluorononanoic acid (PFNA)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluorodecanoic acid (PFDA)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluoroundecanoic acid (PFUnA)	ND		1.9	1.1	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluorododecanoic acid (PFDoA)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluorotridecanoic acid (PFTriA)	ND		1.9	1.3	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluorotetradecanoic acid (PFTeA)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluorobutanesulfonic acid (PFBS)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
Perfluorooctanesulfonic acid (PFOS)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
4:2 FTS	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
6:2 FTS	ND		4.8	2.4	ng/L		11/03/23 05:26	11/05/23 19:05	1
8:2 FTS	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
NMeFOSAA	ND		1.9	1.2	ng/L		11/03/23 05:26	11/05/23 19:05	1
NEtFOSAA	ND		1.9	1.3	ng/L		11/03/23 05:26	11/05/23 19:05	1
HFPO-DA (GenX)	ND		1.9	1.4	ng/L		11/03/23 05:26	11/05/23 19:05	1
11Cl-PF3OUdS	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
9Cl-PF3ONS	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
PFMPA	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
PFMBA	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
NFDHA	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1
PFEESA	ND		1.9	0.97	ng/L		11/03/23 05:26	11/05/23 19:05	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C4 PFBA	*96*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C5 PFPeA	*90*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C2 PFHxA	*97*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C4 PFHpA	*105*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C4 PFOA	*99*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C5 PFNA	*96*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C2 PFDA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C2 PFUnA	*90*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C2 PFDoA	*90*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C2 PFTeDA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C3 PFBS	*93*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
18O2 PFHxS	*101*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C4 PFOS	*87*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
d5-NEtFOSAA	*97*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
d3-NMeFOSAA	*88*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
M2-4:2 FTS	*89*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
M2-6:2 FTS	*95*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*

Client Sample ID: North Pine Well

Date Collected: 10/31/23 09:50
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-1
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
M2-8:2 FTS	*99*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*
13C3 HFPO-DA	*98*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:05*	*1*

Client Sample ID: Sorth Pine Well

Date Collected: 10/31/23 09:35
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-2
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluorooctanoic acid (PFOA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.1	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.3	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
4:2 FTS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
6:2 FTS	ND		5.0	2.5	ng/L		11/03/23 05:26	11/05/23 19:17	1
8:2 FTS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
NMeFOSAA	ND		2.0	1.2	ng/L		11/03/23 05:26	11/05/23 19:17	1
NEtFOSAA	ND		2.0	1.3	ng/L		11/03/23 05:26	11/05/23 19:17	1
HFPO-DA (GenX)	ND		2.0	1.5	ng/L		11/03/23 05:26	11/05/23 19:17	1
11Cl-PF3OUdS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
9Cl-PF3ONS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
PFMPA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
PFMBA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
NFDHA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1
PFEESA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:17	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	*89*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:17*	*1*
13C5 PFPeA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:17*	*1*
13C2 PFHxA	*90*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:17*	*1*
13C4 PFHpA	*98*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:17*	*1*
13C4 PFOA	*98*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:17*	*1*
13C5 PFNA	*87*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:17*	*1*
13C2 PFDA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:17*	*1*
13C2 PFUnA	*85*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:17*	*1*

Client Sample ID: Sorth Pine Well

Date Collected: 10/31/23 09:35
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-2
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2 PFDoA	87		10 - 200	11/03/23 05:26	11/05/23 19:17	1
13C2 PFTeDA	84		10 - 200	11/03/23 05:26	11/05/23 19:17	1
13C3 PFBS	85		10 - 200	11/03/23 05:26	11/05/23 19:17	1
18O2 PFHxS	94		10 - 200	11/03/23 05:26	11/05/23 19:17	1
13C4 PFOS	77		10 - 200	11/03/23 05:26	11/05/23 19:17	1
d5-NEtFOSAA	90		10 - 200	11/03/23 05:26	11/05/23 19:17	1
d3-NMeFOSAA	89		10 - 200	11/03/23 05:26	11/05/23 19:17	1
M2-4:2 FTS	83		10 - 200	11/03/23 05:26	11/05/23 19:17	1
M2-6:2 FTS	95		10 - 200	11/03/23 05:26	11/05/23 19:17	1
M2-8:2 FTS	82		10 - 200	11/03/23 05:26	11/05/23 19:17	1
13C3 HFPO-DA	92		10 - 200	11/03/23 05:26	11/05/23 19:17	1

Client Sample ID: East Pine Well

Date Collected: 10/31/23 09:20
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-3
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluorooctanoic acid (PFOA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.1	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.3	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
4:2 FTS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
6:2 FTS	ND		5.0	2.5	ng/L		11/03/23 05:26	11/05/23 19:28	1
8:2 FTS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
NMeFOSAA	ND		2.0	1.2	ng/L		11/03/23 05:26	11/05/23 19:28	1
NEtFOSAA	ND		2.0	1.3	ng/L		11/03/23 05:26	11/05/23 19:28	1
HFPO-DA (GenX)	ND		2.0	1.5	ng/L		11/03/23 05:26	11/05/23 19:28	1
11Cl-PF3OUdS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
9Cl-PF3ONS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
PFMPA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
PFMBA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
NFDHA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1
PFEESA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:28	1

Client Sample ID: East Pine Well

Lab Sample ID: 320-105686-3

Date Collected: 10/31/23 09:20
Matrix: Water
Date Received: 11/01/23 09:15
PWSID Number: NM3524626

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	92		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C5 PFPeA	94		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C2 PFHxA	103		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C4 PFHpA	104		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C4 PFOA	103		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C5 PFNA	103		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C2 PFDA	97		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C2 PFUnA	95		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C2 PFDoA	98		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C2 PFTeDA	90		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C3 PFBS	98		10 - 200	11/03/23 05:26	11/05/23 19:28	1
18O2 PFHxS	100		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C4 PFOS	88		10 - 200	11/03/23 05:26	11/05/23 19:28	1
d5-NEtFOSAA	105		10 - 200	11/03/23 05:26	11/05/23 19:28	1
d3-NMeFOSAA	94		10 - 200	11/03/23 05:26	11/05/23 19:28	1
M2-4:2 FTS	87		10 - 200	11/03/23 05:26	11/05/23 19:28	1
M2-6:2 FTS	109		10 - 200	11/03/23 05:26	11/05/23 19:28	1
M2-8:2 FTS	93		10 - 200	11/03/23 05:26	11/05/23 19:28	1
13C3 HFPO-DA	98		10 - 200	11/03/23 05:26	11/05/23 19:28	1

Client Sample ID: Stanley Well

Lab Sample ID: 320-105686-4

Date Collected: 10/31/23 08:30
Matrix: Water
Date Received: 11/01/23 09:15
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.1	2.5	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluorooctanoic acid (PFOA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.1	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.3	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
4:2 FTS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
6:2 FTS	ND		5.1	2.5	ng/L		11/03/23 05:26	11/05/23 19:39	1
8:2 FTS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
NMeFOSAA	ND		2.0	1.2	ng/L		11/03/23 05:26	11/05/23 19:39	1
NEtFOSAA	ND		2.0	1.3	ng/L		11/03/23 05:26	11/05/23 19:39	1
HFPO-DA (GenX)	ND		2.0	1.5	ng/L		11/03/23 05:26	11/05/23 19:39	1
11Cl-PF3OUdS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1

Client Sample ID: Stanley Well

Date Collected: 10/31/23 08:30
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-4
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
9Cl-PF3ONS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
PFMPA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
PFMBA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
NFDHA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1
PFEESA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 19:39	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C4 PFBA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C5 PFPeA	*95*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C2 PFHxA	*97*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C4 PFHpA	*109*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C4 PFOA	*98*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C5 PFNA	*95*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C2 PFDA	*97*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C2 PFUnA	*90*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C2 PFDoA	*88*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C2 PFTeDA	*83*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C3 PFBS	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
18O2 PFHxS	*100*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C4 PFOS	*84*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
d5-NEtFOSAA	*93*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
d3-NMeFOSAA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
M2-4:2 FTS	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
M2-6:2 FTS	*96*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
M2-8:2 FTS	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*
13C3 HFPO-DA	*96*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:39*	*1*

Client Sample ID: Boomer Well

Date Collected: 10/31/23 09:00
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-5
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		4.7	2.4	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluoropentanoic acid (PFPeA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluorohexanoic acid (PFHxA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluoroheptanoic acid (PFHpA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluorooctanoic acid (PFOA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluorononanoic acid (PFNA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluorodecanoic acid (PFDA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluoroundecanoic acid (PFUnA)	ND		1.9	1.0	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluorododecanoic acid (PFDoA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluorotridecanoic acid (PFTriA)	ND		1.9	1.2	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluorotetradecanoic acid (PFTeA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluorobutanesulfonic acid (PFBS)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1

Client Sample ID: Boomer Well

Date Collected: 10/31/23 09:00
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-5
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoroheptanesulfonic acid (PFHpS)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
Perfluorooctanesulfonic acid (PFOS)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
4:2 FTS	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
6:2 FTS	ND		4.7	2.4	ng/L		11/03/23 05:26	11/05/23 19:50	1
8:2 FTS	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
NMeFOSAA	ND		1.9	1.1	ng/L		11/03/23 05:26	11/05/23 19:50	1
NEtFOSAA	ND		1.9	1.2	ng/L		11/03/23 05:26	11/05/23 19:50	1
HFPO-DA (GenX)	ND		1.9	1.4	ng/L		11/03/23 05:26	11/05/23 19:50	1
11Cl-PF3OUdS	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
9Cl-PF3ONS	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
PFMPA	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
PFMBA	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
NFDHA	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1
PFEESA	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 19:50	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C4 PFBA	*94*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C5 PFPeA	*89*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C2 PFHxA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C4 PFHpA	*101*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C4 PFOA	*99*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C5 PFNA	*94*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C2 PFDA	*98*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C2 PFUnA	*86*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C2 PFDoA	*84*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C2 PFTeDA	*77*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C3 PFBS	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
18O2 PFHxS	*98*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C4 PFOS	*82*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
d5-NEtFOSAA	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
d3-NMeFOSAA	*82*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
M2-4:2 FTS	*87*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
M2-6:2 FTS	*89*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
M2-8:2 FTS	*83*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*
13C3 HFPO-DA	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 19:50*	*1*

Client Sample ID: S9 Well

Date Collected: 10/31/23 10:15
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-6
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		4.7	2.3	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluoropentanoic acid (PFPeA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluorohexanoic acid (PFHxA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluoroheptanoic acid (PFHpA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluorooctanoic acid (PFOA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluorononanoic acid (PFNA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1

Client Sample ID: S9 Well
Date Collected: 10/31/23 10:15
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-6
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorodecanoic acid (PFDA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluoroundecanoic acid (PFUnA)	ND		1.9	1.0	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluorododecanoic acid (PFDoA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluorotridecanoic acid (PFTriA)	ND		1.9	1.2	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluorotetradecanoic acid (PFTeA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluorobutanesulfonic acid (PFBS)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
Perfluorooctanesulfonic acid (PFOS)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
4:2 FTS	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
6:2 FTS	ND		4.7	2.3	ng/L		11/03/23 05:26	11/05/23 20:02	1
8:2 FTS	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
NMeFOSAA	ND		1.9	1.1	ng/L		11/03/23 05:26	11/05/23 20:02	1
NEtFOSAA	ND		1.9	1.2	ng/L		11/03/23 05:26	11/05/23 20:02	1
HFPO-DA (GenX)	ND		1.9	1.4	ng/L		11/03/23 05:26	11/05/23 20:02	1
11Cl-PF3OUdS	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
9Cl-PF3ONS	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
PFMPA	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
PFMBA	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
NFDHA	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1
PFEESA	ND		1.9	0.94	ng/L		11/03/23 05:26	11/05/23 20:02	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C4 PFBA	*93*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C5 PFPeA	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C2 PFHxA	*90*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C4 PFHpA	*107*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C4 PFOA	*97*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C5 PFNA	*95*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C2 PFDA	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C2 PFUnA	*87*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C2 PFDoA	*88*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C2 PFTeDA	*87*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C3 PFBS	*89*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
18O2 PFHxS	*96*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C4 PFOS	*81*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
d5-NEtFOSAA	*96*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
d3-NMeFOSAA	*83*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
M2-4:2 FTS	*85*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
M2-6:2 FTS	*102*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
M2-8:2 FTS	*96*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*
13C3 HFPO-DA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:02*	*1*

Client Sample Results

Client: Entranosa Water and Wastewater Association
Project/Site: LS - Entranosa Water and Wastewater Asso

Job ID: 320-105686-1

Client Sample ID: S29 Well

Date Collected: 10/31/23 10:27
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-7

Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluorooctanoic acid (PFOA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.1	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.3	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
4:2 FTS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
6:2 FTS	ND		5.0	2.5	ng/L		11/03/23 05:26	11/05/23 20:13	1
8:2 FTS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
NMeFOSAA	ND		2.0	1.2	ng/L		11/03/23 05:26	11/05/23 20:13	1
NEtFOSAA	ND		2.0	1.3	ng/L		11/03/23 05:26	11/05/23 20:13	1
HFPO-DA (GenX)	ND		2.0	1.5	ng/L		11/03/23 05:26	11/05/23 20:13	1
11Cl-PF3OUdS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
9Cl-PF3ONS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
PFMPA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
PFMBA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
NFDHA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1
PFEESA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 20:13	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C4 PFBA	*90*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C5 PFPeA	*86*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C2 PFHxA	*88*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C4 PFHpA	*105*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C4 PFOA	*95*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C5 PFNA	*97*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C2 PFDA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C2 PFUnA	*83*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C2 PFDoA	*84*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C2 PFTeDA	*79*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C3 PFBS	*90*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
18O2 PFHxS	*90*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C4 PFOS	*81*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
d5-NEtFOSAA	*94*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
d3-NMeFOSAA	*86*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
M2-4:2 FTS	*86*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
M2-6:2 FTS	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*

Client Sample ID: S29 Well

Date Collected: 10/31/23 10:27
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-7
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
M2-8:2 FTS	*87*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*
13C3 HFPO-DA	*93*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:13*	*1*

Client Sample ID: S25 Well

Date Collected: 10/31/23 10:45
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-8
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		4.8	2.4	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluoropentanoic acid (PFPeA)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluorohexanoic acid (PFHxA)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluoroheptanoic acid (PFHpA)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluorooctanoic acid (PFOA)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluorononanoic acid (PFNA)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluorodecanoic acid (PFDA)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluoroundecanoic acid (PFUnA)	ND		1.9	1.1	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluorododecanoic acid (PFDoA)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluorotridecanoic acid (PFTriA)	ND		1.9	1.3	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluorotetradecanoic acid (PFTeA)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluorobutanesulfonic acid (PFBS)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
Perfluorooctanesulfonic acid (PFOS)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
4:2 FTS	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
6:2 FTS	ND		4.8	2.4	ng/L		11/03/23 05:26	11/05/23 20:36	1
8:2 FTS	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
NMeFOSAA	ND		1.9	1.2	ng/L		11/03/23 05:26	11/05/23 20:36	1
NEtFOSAA	ND		1.9	1.3	ng/L		11/03/23 05:26	11/05/23 20:36	1
HFPO-DA (GenX)	ND		1.9	1.4	ng/L		11/03/23 05:26	11/05/23 20:36	1
11Cl-PF3OUdS	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
9Cl-PF3ONS	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
PFMPA	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
PFMBA	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
NFDHA	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1
PFEESA	ND		1.9	0.96	ng/L		11/03/23 05:26	11/05/23 20:36	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:36*	*1*
13C5 PFPeA	*88*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:36*	*1*
13C2 PFHxA	*85*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:36*	*1*
13C4 PFHpA	*98*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:36*	*1*
13C4 PFOA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:36*	*1*
13C5 PFNA	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:36*	*1*
13C2 PFDA	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:36*	*1*
13C2 PFUnA	*91*		*10 - 200*	*11/03/23 05:26*	*11/05/23 20:36*	*1*

Client Sample ID: S25 Well
Date Collected: 10/31/23 10:45
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-8
Matrix: Water
PWSID Number: NM3524626

Method: Lab SOP 537 (Modified) - PFAS by WS-LC-0025 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2 PFDoA	86		10 - 200	11/03/23 05:26	11/05/23 20:36	1
13C2 PFTeDA	89		10 - 200	11/03/23 05:26	11/05/23 20:36	1
13C3 PFBS	89		10 - 200	11/03/23 05:26	11/05/23 20:36	1
18O2 PFHxS	95		10 - 200	11/03/23 05:26	11/05/23 20:36	1
13C4 PFOS	84		10 - 200	11/03/23 05:26	11/05/23 20:36	1
d5-NEtFOSAA	97		10 - 200	11/03/23 05:26	11/05/23 20:36	1
d3-NMeFOSAA	84		10 - 200	11/03/23 05:26	11/05/23 20:36	1
M2-4:2 FTS	84		10 - 200	11/03/23 05:26	11/05/23 20:36	1
M2-6:2 FTS	94		10 - 200	11/03/23 05:26	11/05/23 20:36	1
M2-8:2 FTS	87		10 - 200	11/03/23 05:26	11/05/23 20:36	1
13C3 HFPO-DA	91		10 - 200	11/03/23 05:26	11/05/23 20:36	1

Method: 537 (Modified) - PFAS by WS-LC-0025

Lab Sample ID: MB 320-717658/1-A
Matrix: Water
Analysis Batch: 718049

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717658

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluorooctanoic acid (PFOA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.1	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.3	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
4:2 FTS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
6:2 FTS	ND		5.0	2.5	ng/L		11/03/23 05:26	11/05/23 18:31	1
8:2 FTS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
NMeFOSAA	ND		2.0	1.2	ng/L		11/03/23 05:26	11/05/23 18:31	1
NEtFOSAA	ND		2.0	1.3	ng/L		11/03/23 05:26	11/05/23 18:31	1
HFPO-DA (GenX)	ND		2.0	1.5	ng/L		11/03/23 05:26	11/05/23 18:31	1
11Cl-PF3OUdS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
9Cl-PF3ONS	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
PFMPA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
PFMBA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
NFDHA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1
PFEESA	ND		2.0	1.0	ng/L		11/03/23 05:26	11/05/23 18:31	1

Isotope Dilution	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C4 PFBA	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C5 PFPeA	*93*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C2 PFHxA	*88*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C4 PFHpA	*108*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C4 PFOA	*98*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C5 PFNA	*95*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C2 PFDA	*95*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C2 PFUnA	*92*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C2 PFDoA	*86*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C2 PFTeDA	*88*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C3 PFBS	*90*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
18O2 PFHxS	*94*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
13C4 PFOS	*83*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
d5-NEtFOSAA	*94*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*
d3-NMeFOSAA	*85*		*10 - 200*	*11/03/23 05:26*	*11/05/23 18:31*	*1*

Method: 537 (Modified) - PFAS by WS-LC-0025 (Continued)

Lab Sample ID: MB 320-717658/1-A
Matrix: Water
Analysis Batch: 718049

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 717658

Isotope Dilution	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
M2-4:2 FTS	85		10 - 200	11/03/23 05:26	11/05/23 18:31	1
M2-6:2 FTS	98		10 - 200	11/03/23 05:26	11/05/23 18:31	1
M2-8:2 FTS	94		10 - 200	11/03/23 05:26	11/05/23 18:31	1
13C3 HFPO-DA	96		10 - 200	11/03/23 05:26	11/05/23 18:31	1

Lab Sample ID: LCS 320-717658/2-A
Matrix: Water
Analysis Batch: 718049

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 717658

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluorobutanoic acid (PFBA)	40.0	41.8		ng/L		104	60 - 140
Perfluoropentanoic acid (PFPeA)	40.0	41.8		ng/L		105	60 - 140
Perfluorohexanoic acid (PFHxA)	40.0	39.1		ng/L		98	60 - 140
Perfluoroheptanoic acid (PFHpA)	40.0	39.5		ng/L		99	60 - 140
Perfluorooctanoic acid (PFOA)	40.0	40.2		ng/L		100	60 - 140
Perfluorononanoic acid (PFNA)	40.0	41.1		ng/L		103	60 - 140
Perfluorodecanoic acid (PFDA)	40.0	37.4		ng/L		93	60 - 140
Perfluoroundecanoic acid (PFUnA)	40.0	42.8		ng/L		107	60 - 140
Perfluorododecanoic acid (PFDoA)	40.0	40.7		ng/L		102	60 - 140
Perfluorotridecanoic acid (PFTriA)	40.0	39.6		ng/L		99	60 - 140
Perfluorotetradecanoic acid (PFTeA)	40.0	38.9		ng/L		97	60 - 140
Perfluorobutanesulfonic acid (PFBS)	35.5	35.4		ng/L		100	60 - 140
Perfluoropentanesulfonic acid (PFPeS)	37.6	38.4		ng/L		102	60 - 140
Perfluorohexanesulfonic acid (PFHxS)	36.5	35.3		ng/L		97	60 - 140
Perfluoroheptanesulfonic acid (PFHpS)	38.2	40.5		ng/L		106	60 - 140
Perfluorooctanesulfonic acid (PFOS)	37.2	36.2		ng/L		97	60 - 140
4:2 FTS	37.5	36.2		ng/L		96	60 - 140
6:2 FTS	38.1	37.1		ng/L		97	60 - 140
8:2 FTS	38.4	42.3		ng/L		110	60 - 140
NMeFOSAA	40.0	41.0		ng/L		103	60 - 140
NEtFOSAA	40.0	38.9		ng/L		97	60 - 140
HFPO-DA (GenX)	40.0	39.8		ng/L		99	60 - 140
11Cl-PF3OUdS	37.8	32.9		ng/L		87	60 - 140
9Cl-PF3ONS	37.4	32.4		ng/L		87	60 - 140
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	37.8	45.1		ng/L		119	60 - 140
PFMPA	40.0	45.3		ng/L		113	60 - 140
PFMBA	40.0	43.1		ng/L		108	60 - 140
NFDHA	40.0	42.9		ng/L		107	60 - 140
PFEESA	35.7	36.2		ng/L		101	60 - 140

Method: 537 (Modified) - PFAS by WS-LC-0025 (Continued)

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C4 PFBA	90		10 - 200
13C5 PFPeA	89		10 - 200
13C2 PFHxA	96		10 - 200
13C4 PFHpA	117		10 - 200
13C4 PFOA	99		10 - 200
13C5 PFNA	96		10 - 200
13C2 PFDA	93		10 - 200
13C2 PFUnA	89		10 - 200
13C2 PFDoA	84		10 - 200
13C2 PFTeDA	85		10 - 200
13C3 PFBS	91		10 - 200
18O2 PFHxS	96		10 - 200
13C4 PFOS	89		10 - 200
d5-NEtFOSAA	94		10 - 200
d3-NMeFOSAA	86		10 - 200
M2-4:2 FTS	87		10 - 200
M2-6:2 FTS	93		10 - 200
M2-8:2 FTS	87		10 - 200
13C3 HFPO-DA	95		10 - 200

Lab Sample ID: LCSD 320-717658/3-A
Matrix: Water
Analysis Batch: 718049

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717658

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perfluorobutanoic acid (PFBA)	40.0	40.4		ng/L		101	60 - 140	3	30
Perfluoropentanoic acid (PFPeA)	40.0	39.2		ng/L		98	60 - 140	6	30
Perfluorohexanoic acid (PFHxA)	40.0	40.9		ng/L		102	60 - 140	4	30
Perfluoroheptanoic acid (PFHpA)	40.0	38.4		ng/L		96	60 - 140	3	30
Perfluorooctanoic acid (PFOA)	40.0	39.7		ng/L		99	60 - 140	1	30
Perfluorononanoic acid (PFNA)	40.0	38.6		ng/L		97	60 - 140	6	30
Perfluorodecanoic acid (PFDA)	40.0	37.4		ng/L		93	60 - 140	0	30
Perfluoroundecanoic acid (PFUnA)	40.0	39.8		ng/L		100	60 - 140	7	30
Perfluorododecanoic acid (PFDoA)	40.0	41.4		ng/L		104	60 - 140	2	30
Perfluorotridecanoic acid (PFTriA)	40.0	38.5		ng/L		96	60 - 140	3	30
Perfluorotetradecanoic acid (PFTeA)	40.0	39.5		ng/L		99	60 - 140	2	30
Perfluorobutanesulfonic acid (PFBS)	35.5	35.4		ng/L		100	60 - 140	0	30
Perfluoropentanesulfonic acid (PFPeS)	37.6	39.2		ng/L		104	60 - 140	2	30
Perfluorohexanesulfonic acid (PFHxS)	36.5	34.8		ng/L		95	60 - 140	1	30
Perfluoroheptanesulfonic acid (PFHpS)	38.2	43.6		ng/L		114	60 - 140	7	30
Perfluorooctanesulfonic acid (PFOS)	37.2	38.3		ng/L		103	60 - 140	6	30
4:2 FTS	37.5	37.3		ng/L		99	60 - 140	3	30
6:2 FTS	38.1	33.1		ng/L		87	60 - 140	11	30
8:2 FTS	38.4	40.1		ng/L		104	60 - 140	5	30
NMeFOSAA	40.0	39.1		ng/L		98	60 - 140	5	30

Method: 537 (Modified) - PFAS by WS-LC-0025 (Continued)

Lab Sample ID: LCSD 320-717658/3-A
Matrix: Water
Analysis Batch: 718049

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 717658

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
NEtFOSAA			40.0	40.9		ng/L		102	60 - 140	5	30
HFPO-DA (GenX)			40.0	39.8		ng/L		99	60 - 140	0	30
11Cl-PF3OUdS			37.8	33.4		ng/L		88	60 - 140	1	30
9Cl-PF3ONS			37.4	36.5		ng/L		98	60 - 140	12	30
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)			37.8	49.6		ng/L		131	60 - 140	9	30
PFMPA			40.0	43.8		ng/L		110	60 - 140	3	30
PFMBA			40.0	42.4		ng/L		106	60 - 140	1	30
NFDHA			40.0	41.9		ng/L		105	60 - 140	2	30
PFEESA			35.7	36.3		ng/L		102	60 - 140	0	30

Isotope Dilution	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
13C4 PFBA	*92*		*10 - 200*
13C5 PFPeA	*91*		*10 - 200*
13C2 PFHxA	*93*		*10 - 200*
13C4 PFHpA	*109*		*10 - 200*
13C4 PFOA	*99*		*10 - 200*
13C5 PFNA	*97*		*10 - 200*
13C2 PFDA	*91*		*10 - 200*
13C2 PFUnA	*92*		*10 - 200*
13C2 PFDoA	*87*		*10 - 200*
13C2 PFTeDA	*83*		*10 - 200*
13C3 PFBS	*94*		*10 - 200*
18O2 PFHxS	*99*		*10 - 200*
13C4 PFOS	*86*		*10 - 200*
d5-NEtFOSAA	*85*		*10 - 200*
d3-NMeFOSAA	*86*		*10 - 200*
M2-4:2 FTS	*83*		*10 - 200*
M2-6:2 FTS	*104*		*10 - 200*
M2-8:2 FTS	*93*		*10 - 200*
13C3 HFPO-DA	*96*		*10 - 200*

Lab Chronicle

Client: Entranosa Water and Wastewater Association
Project/Site: LS - Entranosa Water and Wastewater Asso

Job ID: 320-105686-1

Client Sample ID: North Pine Well

Lab Sample ID: 320-105686-1
Matrix: Water
Date Collected: 10/31/23 09:50
Date Received: 11/01/23 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			259 mL	10.0 mL	717658	11/03/23 05:26	GAT	EET SAC
Total/NA	Analysis	537 (Modified)		1	1 mL	1 mL	718049	11/05/23 19:05	RS1	EET SAC

Client Sample ID: Sorth Pine Well

Lab Sample ID: 320-105686-2
Matrix: Water
Date Collected: 10/31/23 09:35
Date Received: 11/01/23 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			248.3 mL	10.0 mL	717658	11/03/23 05:26	GAT	EET SAC
Total/NA	Analysis	537 (Modified)		1	1 mL	1 mL	718049	11/05/23 19:17	RS1	EET SAC

Client Sample ID: East Pine Well

Lab Sample ID: 320-105686-3
Matrix: Water
Date Collected: 10/31/23 09:20
Date Received: 11/01/23 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			250.8 mL	10.0 mL	717658	11/03/23 05:26	GAT	EET SAC
Total/NA	Analysis	537 (Modified)		1	1 mL	1 mL	718049	11/05/23 19:28	RS1	EET SAC

Client Sample ID: Stanley Well

Lab Sample ID: 320-105686-4
Matrix: Water
Date Collected: 10/31/23 08:30
Date Received: 11/01/23 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			246.2 mL	10.0 mL	717658	11/03/23 05:26	GAT	EET SAC
Total/NA	Analysis	537 (Modified)		1	1 mL	1 mL	718049	11/05/23 19:39	RS1	EET SAC

Client Sample ID: Boomer Well

Lab Sample ID: 320-105686-5
Matrix: Water
Date Collected: 10/31/23 09:00
Date Received: 11/01/23 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			265.8 mL	10.0 mL	717658	11/03/23 05:26	GAT	EET SAC
Total/NA	Analysis	537 (Modified)		1	1 mL	1 mL	718049	11/05/23 19:50	RS1	EET SAC

Client Sample ID: S9 Well

Lab Sample ID: 320-105686-6
Matrix: Water
Date Collected: 10/31/23 10:15
Date Received: 11/01/23 09:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			267.2 mL	10.0 mL	717658	11/03/23 05:26	GAT	EET SAC
Total/NA	Analysis	537 (Modified)		1	1 mL	1 mL	718049	11/05/23 20:02	RS1	EET SAC

Lab Chronicle

Client: Entranosa Water and Wastewater Association
Project/Site: LS - Entranosa Water and Wastewater Asso

Job ID: 320-105686-1

Client Sample ID: S29 Well

Date Collected: 10/31/23 10:27
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-7
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			249.7 mL	10.0 mL	717658	11/03/23 05:26	GAT	EET SAC
Total/NA	Analysis	537 (Modified)		1	1 mL	1 mL	718049	11/05/23 20:13	RS1	EET SAC

Client Sample ID: S25 Well

Date Collected: 10/31/23 10:45
Date Received: 11/01/23 09:15

Lab Sample ID: 320-105686-8
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			259.3 mL	10.0 mL	717658	11/03/23 05:26	GAT	EET SAC
Total/NA	Analysis	537 (Modified)		1	1 mL	1 mL	718049	11/05/23 20:36	RS1	EET SAC

Laboratory References:

EET SAC = Eurofins Sacramento, 880 Riverside Parkway, West Sacramento, CA 95605, TEL (916)373-5600

Accreditation/Certification Summary

Client: Entranosa Water and Wastewater Association
Project/Site: LS - Entranosa Water and Wastewater Asso

Job ID: 320-105686-1

Laboratory: Eurofins Sacramento

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Oregon	NELAP	4040	01-29-24

Eurofins Sacramento
880 Riverside Parkway
West Sacramento, CA 95605
Phone: 916-373-5600 Fax: 916-372-1059

Chain of Custody Record

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Client Information	Sampler	Lab PM: Gonzales, Justinn	Carrier Tracking No(s):	COC No: 320-57394-15386.1
Client Contact: Jack Crider	Phone:	E-Mail: Justinn.Gonzales@et.eurofinsus.com	State of Origin:	Page: Page 1 of 1
Company: Entranosa Water and Wastewater Association	PWSID:	Analysis Requested		Job #:
Address: 1330 NM HWY 333	Due Date Requested:			Preservation Codes
City: Tijeras	TAT Requested (days):			A HCL, B NaOH, C Zn Acetate, D Nitric Acid, E NaHSO4, F MeOH, G Amchlor, H Ascorbic Acid, I Ice, J DI Water, K EDTA, L EDA, M Hexane, N None, O AsNaO2, P Na2O4S, Q Na2SO3, R Na2S2O3, S H2SO4, T TSP Dodecahydrate, U Acetone, V MCAA, W pH 4-5, Y Trizma, Z other (specify)
State, Zip: NM 87059	Compliance Project: Δ Yes Δ No			
Phone: 505)281-8700 office /505)217 5731 cell	PO #: 320-105686			Other
Email: jcrider@entranosawater.com	WO #:			
Project Name: LS Entranosa Water and Wastewater Asso	Project #: 32023127			
Site:	SSOW#:			

320-105686 Chain of Custody

Sample Identification	PWSID (REQUIRED)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	PFC_DI_LS Fluorinated Alkyl Substances (28)	Total Number of containers	Special Instructions/Note:
				Preservation Code:				N		
North Pine Well	NM3524626	10 31 23	9 50	G	W	N	X	N		
North Pine Well	NM3524626	10 31 23	9 50	G	W	N	X	N		
South Pine Well	NM3524626	10 31 23	9 35	G	W	N	X	N		
South Pine Well	NM3524626	10 31 23	9 35	G	W	N	X	N		
East Pine Well	NM3524626	10 31 23	9 20	G	W	N	X	N		
East Pine Well	NM3524626	10 1 23	9 20	G	W	N	X	N		
Stanley Well FJ	NM3524626	10 31 23	[illegible]	G	W	N	X	N		
Stanley Well	NM3524626	10 31 23	8:30	G	W	N	X	N		
Boomer Well FJ	NM3524626	10 31 23	[illegible]	G	W	N	X	N		
Boomer Well	NM3524626	10 31 23	[illegible]	G	W	N	X	N		
S9 Well	NM3524626	10 31 23	10 15	G	W	N	X	N		

Possible Hazard Identification
☒ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by	Date:	Time:	Method of Shipment:

Relinquished by	Date/Time	Company	Received by	Date/Time	Company
Tommy Muller	10 31 23 11 10	Entranosa	Art Garcia	10 31 23 11:10A	Entranosa
Arthur Garcia	10 31-23 12 30	Entranosa	Received by:	11/1/23 0915	EDTSC
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No | Custody Seal No.

Cooler Temperature(s) °C and Other Remarks: 6 0°C

Ver 06/08/2021

Eurofins Sacramento
880 Riverside Parkway
West Sacramento, CA 95605
Phone: 916-373-5600 Fax: 916-372-1059

Chain of Custody Record

eurofins | Environment Testi

Client Information	Sampler	Lab PM: Gonzales, Justinn	Carrier Tracking No(s):	COC No: 320-57394-15386.1
Client Contact: Jack Crider	Phone:	E-Mail: Justinn.Gonzales@et.eurofinsus.com	State of Origin:	Page: Page 1 of 1
Company: Entranosa Water and Wastewater Association	PWSID:	Analysis Requested		Job #:
Address: 1330 NM HWY 333	Due Date Requested:			
City: Tijeras	TAT Requested (days):			
State, Zip: NM 87059	Compliance Project: Δ Yes Δ No			
Phone:	PO #: 320-105686			
Email: jcrider@entranosawater.com	WO #:			
Project Name: LS Entranosa Water and Wastewater Asso	Project #: 32023127			
Site:	SSOW#:			

Preservation Codes.

A	HCL	M	Hexane
B	NaOH	N	None
C	Zn Acetate	O	AsNaO2
D	Nitric Acid	P	Na2O4S
E	NaHSO4	Q	Na2SO3
F	MeOH	R	Na2S2O3
G	Amchlor	S	H2SO4
H	Ascorbic Acid	T	TSP Dodecahydrate
I	Ice	U	Acetone
J	DI Water	V	MCAA
K	EDTA	W	pH 4-5
L	EDA	Y	Trizma
		Z	other (specify)

Other:

Sample Identification	PWSID (REQUIRED)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	PFC_DL_LS Fluorinated Alkyl Substances (23)	Total Number of containers	Special Instructions/Note:
				Preservation Code:		X	X	N	X	
59 Well	NM3529426	10 31 23	10 15	G	W	N	X	N	2	
S29 Well	NM3529426	10 31 23	10 27	G	W	N	X	N	2	
S29 Well	NM3529426	10 31 23	10 29	G	W	N	X	N	2	
S25 Well	NM3529426	10 31 23	10 45	G	W	N	X	N	2	
S25 Well	NM3529426	10 31 23	10 45	G	W	N	X	N	2	

Possible Hazard Identification
☒ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I II III IV Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Tommy Muller	10 31-23 11' 10	Entranosa	Art Garcia	10 31 23 1140 A	Entranosa
Relinquished by: Art Garcia	Date/Time: 10 31 23 1230	Company Entranosa	Received by:	Date/Time: 11/1/23 0915	Company EETDen
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.	Cooler Temperature(s) °C and Other Remarks: 6.0°

Ver: 06/08/2021