Client Sample Results

Client: NW Natural Water Services, LLC
Project/Site: Driftwood Heights 19948X - Compliance

Job ID: 110-2213-1

Client Sample ID: S01 Driftwood Heights Association

Lab Sample ID: 110-2213-1

Date Collected: 09/23/25 11:00
Date Received: 09/23/25 15:48

Matrix: Drinking Water
PWSID Number: 19948X

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL		Unit	D	Analyzed	Dil Fac	Analyst
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,1,1-Trichloroethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,1,2-Trichloroethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,1-Dichloroethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,1-Dichloroethene	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,1-Dichloropropene	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,2,3-Trichlorobenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,2,3-Trichloropropane	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,2,4-Trichlorobenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,2,4-Trimethylbenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,2-Dibromo-3-Chloropropane	ND		0.50		ug/L		10/02/25 01:56	1	NL
Ethylene Dibromide	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,2-Dichlorobenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,2-Dichloroethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,2-Dichloropropane	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,3,5-Trimethylbenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,3-Dichlorobenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,3-Dichloropropane	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,4-Dichlorobenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
2,2-Dichloropropane	ND		0.50		ug/L		10/02/25 01:56	1	NL
2-Chlorotoluene	ND		0.50		ug/L		10/02/25 01:56	1	NL
4-Chlorotoluene	ND		0.50		ug/L		10/02/25 01:56	1	NL
4-Isopropyltoluene	ND		0.50		ug/L		10/02/25 01:56	1	NL
Benzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
Bromobenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
Chlorobromomethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
Bromodichloromethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
Chloroform	ND		0.50		ug/L		10/02/25 01:56	1	NL
Carbon tetrachloride	ND		0.50		ug/L		10/02/25 01:56	1	NL
Chlorobenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
Chlorodibromomethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
Chloroethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
Bromoform	ND		0.50		ug/L		10/02/25 01:56	1	NL
cis-1,2-Dichloroethene	ND		0.50		ug/L		10/02/25 01:56	1	NL
trans-1,2-Dichloroethene	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,2-Dichloroethene, Total	ND		0.50		ug/L		10/02/25 01:56	1	NL
cis-1,3-Dichloropropene	ND		0.50		ug/L		10/02/25 01:56	1	NL
trans-1,3-Dichloropropene	ND		0.50		ug/L		10/02/25 01:56	1	NL
1,3-Dichloropropene, Total	ND		0.50		ug/L		10/02/25 01:56	1	NL
Dibromomethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
Dichlorodifluoromethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
Ethylbenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
Hexachlorobutadiene	ND		0.50		ug/L		10/02/25 01:56	1	NL
Isopropylbenzene	ND		0.50		ug/L		10/02/25 01:56	1	NL
m-Xylene & p-Xylene	ND		0.50		ug/L		10/02/25 01:56	1	NL
Bromomethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
Chloromethane	ND		0.50		ug/L		10/02/25 01:56	1	NL
Methyl tert-butyl ether	ND		0.50		ug/L		10/02/25 01:56	1	NL

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Matrix: Drinking Water
PWSID Number: 19948X

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Analyzed	Dil Fac	Analyst
Methylene Chloride	ND		0.50	ug/L		10/02/25 01:56	1	NL
n-Butylbenzene	ND		0.50	ug/L		10/02/25 01:56	1	NL
N-Propylbenzene	ND		0.50	ug/L		10/02/25 01:56	1	NL
Naphthalene	ND		0.50	ug/L		10/02/25 01:56	1	NL
o-Xylene	ND		0.50	ug/L		10/02/25 01:56	1	NL
sec-Butylbenzene	ND		0.50	ug/L		10/02/25 01:56	1	NL
Styrene	ND		0.50	ug/L		10/02/25 01:56	1	NL
tert-Butylbenzene	ND		0.50	ug/L		10/02/25 01:56	1	NL
Trichloroethene	ND		0.50	ug/L		10/02/25 01:56	1	NL
Toluene	ND		0.50	ug/L		10/02/25 01:56	1	NL
Tetrachloroethene	ND		0.50	ug/L		10/02/25 01:56	1	NL
Trichlorofluoromethane	ND		0.50	ug/L		10/02/25 01:56	1	NL
Vinyl chloride	ND		0.50	ug/L		10/02/25 01:56	1	NL
Xylenes, Total	ND		0.50	ug/L		10/02/25 01:56	1	NL

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Analyzed*	*Dil Fac*	*Analyst*
1,2-Dichloroethane-d4 (Surr)	*95*		*70 - 130*	*10/02/25 01:56*	*1*	*NL*
Toluene-d8 (Surr)	*96*		*70 - 130*	*10/02/25 01:56*	*1*	*NL*
1,2-Dichlorobenzene-d4 (Surr)	*104*		*70 - 130*	*10/02/25 01:56*	*1*	*NL*
4-Bromofluorobenzene	*80*		*70 - 130*	*10/02/25 01:56*	*1*	*NL*
1,4-Difluorobenzene (Surr)	*105*		*70 - 130*	*10/02/25 01:56*	*1*	*NL*

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water

Analyte	Result	Qualifier	RL	Unit	D	Analyzed	Dil Fac	Analyst
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid(9Cl-PF3ONS)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluorodecanoic acid (PFDA)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluorododecanoic acid (PFDoA)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluoroheptanoic acid (PFHpA)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluorohexanoic acid (PFHxA)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluorononanoic acid (PFNA)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluorooctanoic acid (PFOA)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluoroundecanoic acid (PFUnA)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Perfluorobutanoic acid (PFBA)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	ng/L		09/27/25 16:56	1	M7ML

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Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Analyte	Result	Qualifier	RL		Unit	D	Analyzed	Dil Fac	Analyst
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0		ng/L		09/27/25 16:56	1	M7ML
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0		ng/L		09/27/25 16:56	1	M7ML
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0		ng/L		09/27/25 16:56	1	M7ML
Perfluoropentanoic acid (PFPeA)	ND		2.0		ng/L		09/27/25 16:56	1	M7ML
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0		ng/L		09/27/25 16:56	1	M7ML
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0		ng/L		09/27/25 16:56	1	M7ML

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Analyzed*	*Dil Fac*	*Analyst*
13C3 HFPO-DA	*95*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C6 PFDA	*93*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C5 PFHxA	*97*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C4 PFHpA	*98*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C8 PFOA	*103*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C9 PFNA	*98*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C7 PFUnA	*95*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C2 PFDoA	*95*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C4 PFBA	*104*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C5 PFPeA	*121*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C3 PFBS	*105*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C3 PFHxS	*107*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C8 PFOS	*110*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C2-4:2-FTS	*114*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C2-6:2-FTS	*113*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*
13C2-8:2-FTS	*103*		*50 - 200*	*09/27/25 16:56*	*1*	*M7ML*