Client Sample Results

Client: City of Hillsboro, OR
Project/Site: ASR Monitoring IOC - RUSH

Job ID: 170-7740-1

Client Sample ID: 1 - JWC - FW

Date Collected: 10/07/26 08:08
Date Received: 10/07/26 13:40

Lab Sample ID: 170-7740-1

Matrix: Drinking Water

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**4.7**		0.10	0.027	mg/L			10/09/26 00:23	1
Fluoride	ND		0.10	0.020	mg/L			10/09/26 00:23	1

Method: EPA 200.7 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iron	ND		0.0100	0.00860	mg/L			10/12/26 14:56	1
Sodium	**8.09**		0.100	0.0200	mg/L			10/12/26 14:56	1
Manganese	ND		0.00200	0.00120	mg/L			10/13/26 14:55	1

Method: EPA 200.8 - Mercury (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.000200	0.0000790	mg/L			10/12/26 18:42	1

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	ND		0.00100	0.000530	mg/L			10/13/26 10:41	1
Arsenic	ND		0.00100	0.000460	mg/L			10/13/26 10:41	1
Barium	**0.00409**		0.00200	0.0000990	mg/L			10/13/26 10:41	1
Beryllium	ND		0.000300	0.000120	mg/L			10/13/26 10:41	1
Cadmium	ND		0.000500	0.000180	mg/L			10/13/26 10:41	1
Chromium	ND		0.000900	0.000200	mg/L			10/13/26 10:41	1
Copper	ND		0.00200	0.000360	mg/L			10/13/26 10:41	1
Lead	ND		0.000500	0.0000850	mg/L			10/13/26 10:41	1
Nickel	ND		0.00500	0.00170	mg/L			10/13/26 10:41	1
Selenium	ND		0.00200	0.000430	mg/L			10/13/26 10:41	1
Silver	ND		0.000500	0.000250	mg/L			10/13/26 10:41	1
Thallium	ND		0.000300	0.0000610	mg/L			10/13/26 10:41	1
Zinc	ND		0.00500	0.00120	mg/L			10/13/26 10:41	1

Method: SM 2340B - Total Hardness (as CaCO3) by calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Hardness	**29.4**		0.660	0.660	mg/L			10/13/26 11:45	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Available (OI CORP OIA-1677)	ND		0.0100	0.00180	mg/L			10/12/26 16:24	1
Alkalinity (SM 2320B)	**32.5**		1.0	1.0	mg/L			10/12/26 12:52	1