Client Sample Results

Client: City of Hillsboro, OR
Job ID: 170-8261-1
Project/Site: JWC Semi-Annual IOC - RUSH

Client Sample ID: 1 - JWC - FW
Lab Sample ID: 170-8261-1

Date Collected: 11/04/26 09:08
Matrix: Drinking Water

Date Received: 11/04/26 13:56

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**5.6**		0.10	0.027	mg/L			11/05/26 18:28	1
Fluoride	ND		0.10	0.020	mg/L			11/05/26 18:28	1

Method: EPA 200.7 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sodium	**8.77**		0.100	0.0200	mg/L			11/09/26 14:14	1
Iron	ND		0.0100	0.00860	mg/L			11/09/26 14:14	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			11/12/26 18:10	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			11/13/26 09:27	1
Arsenic	ND		0.00100	0.000460	mg/L			11/13/26 09:27	1
Barium	**0.00405**		0.00200	0.0000990	mg/L			11/13/26 09:27	1
Beryllium	ND		0.000300	0.000120	mg/L			11/13/26 09:27	1
Cadmium	ND		0.000500	0.000180	mg/L			11/13/26 09:27	1
Chromium	ND		0.000900	0.000200	mg/L			11/13/26 09:27	1
Copper	**0.00208**		0.00200	0.000360	mg/L			11/13/26 09:27	1
Lead	ND		0.000500	0.0000850	mg/L			11/13/26 09:27	1
Nickel	ND		0.00500	0.00170	mg/L			11/13/26 09:27	1
Silver	**0.000644**		0.000500	0.000250	mg/L			11/13/26 09:27	1
Selenium	ND		0.00200	0.000430	mg/L			11/13/26 09:27	1
Manganese	ND		0.00200	0.000460	mg/L			11/13/26 09:27	1
Zinc	ND		0.00500	0.00120	mg/L			11/13/26 09:27	1
Thallium	ND		0.000300	0.0000610	mg/L			11/13/26 09:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hardness as calcium carbonate	**32.0**		0.660	0.660	mg/L			11/12/26 18:21	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide (SM 4500 CN F)	ND		0.0250	0.0150	mg/L			11/06/26 09:26	1
Alkalinity (SM 2320B)	**33.7**		1.0	1.0	mg/L			11/09/26 14:15	1