

Client Sample Results

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

Job ID: 170-725-1

Client Sample ID: 24742 - 1-JWC-FW

Lab Sample ID: 170-725-1

Date Collected: 09/03/25 08:12

Matrix: Drinking Water

Date Received: 09/03/25 14:00

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3.9		0.50	mg/L			09/06/25 14:26	1

Method: EPA 200.7 - Metals (ICP)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Calcium	6.9		0.10	mg/L			09/09/25 12:32	1
Iron	ND		0.010	mg/L			09/09/25 12:32	1
Magnesium	2.3		0.10	mg/L			09/09/25 12:32	1
Manganese	ND		0.0020	mg/L			09/09/25 12:32	1
Sodium	8.6		0.10	mg/L			09/09/25 12:32	1

Method: EPA 200.8 - Mercury (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	mg/L			09/08/25 17:12	1

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	ND		0.0010	mg/L			09/08/25 17:12	1
Arsenic	ND		0.0010	mg/L			09/08/25 17:12	1
Barium	0.0043		0.0020	mg/L			09/08/25 17:12	1
Beryllium	ND		0.00030	mg/L			09/08/25 17:12	1
Cadmium	ND		0.00050	mg/L			09/08/25 17:12	1
Chromium	0.0027		0.00090	mg/L			09/08/25 17:12	1
Copper	0.0022		0.0010	mg/L			09/08/25 17:12	1
Lead	ND		0.00050	mg/L			09/08/25 17:12	1
Nickel	ND		0.0010	mg/L			09/08/25 17:12	1
Selenium	0.0024		0.0020	mg/L			09/08/25 17:12	1
Silver	ND		0.00050	mg/L			09/08/25 17:12	1
Thallium	ND		0.00030	mg/L			09/08/25 17:12	1
Zinc	ND		0.0050	mg/L			09/08/25 17:12	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Hardness as calcium carbonate	27		2.9	mg/L			09/10/25 01:26	1
Calcium hardness as CaCO3	17		2.5	mg/L			09/10/25 01:26	1
Magnesium hardness as CaCO3	9.5		0.41	mg/L			09/10/25 01:26	1

General Chemistry

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide (SM 4500 CN F)	ND		0.025	mg/L			09/08/25 10:51	1
Total Alkalinity as CaCO3 (SM 2320B)	30		4.0	mg/L			09/10/25 01:01	1
Fluoride (SM 4500 F C)	ND		0.050	mg/L			09/09/25 19:35	1

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