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Page 1 of 1

## **INORGANIC COMPOUNDS (IOC) REPORT**

Client Name:	Hillsboro, City of 150 E. Main Street Hillsboro, OR 97123						
	System Name:						
	System ID Number:						
	Source Number:						
	Multiple Sources:						
	Sample Type:						
	Sample Purpose:	Investigative or Other					
	Sample Location:	1-JWC-FW					
	County:						

Reference Number: 24-01001 Project: ASR Monitoring IOC - Rush Sample Number: 20373 Lab Number: 24 01939 Collect Date: 1/10/24 08:36 Date Received: 1/10/24 Report Date: 1/19/24 Sampled By: JR Sampler Phone: Approved by: anp,bj Authorized by:

Chanlph

Thanh B Phan Lab Manager, Portland

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EPA#	ANALYTES	RESULTS	UNITS	LRL	MCL	Analyst	Lab Code*	METHOD	Analyzed	COMMENT	
	Other										
1067	ALKALINITY	27.8	mg CaCO3/	1.00		ebvp	4072 a	SM2320 B	01/15/24		
	EPA Regulated										
1005	ARSENIC	ND	mg/L	0.001	0.010	tjb	4072 a	200.8	01/12/24		
1010	BARIUM	0.0058	mg/L	0.001	2	tjb	4072 a	200.8	01/12/24		
1015	CADMIUM	ND	mg/L	0.001	0.005	tjb	4072 a	200.8	01/12/24		
1020	CHROMIUM	ND	mg/L	0.001	0.1	tjb	4072 a	200.8	01/12/24		
1035	MERCURY	ND	mg/L	0.0001	0.002	tjb	4072 a	200.8	01/15/24		
1045	SELENIUM	ND	mg/L	0.002	0.05	tjb	4072 a	200.8	01/12/24		
1075	BERYLLIUM	ND	mg/L	0.0003	0.004	tjb	4072 a	200.8	01/12/24		
1036	NICKEL	ND	mg/L	0.001		tjb	4072 a	200.8	01/12/24		
1074	ANTIMONY	ND	mg/L	0.001	0.006	tjb	4072 a	200.8	01/12/24		
1085	THALLIUM	ND	mg/L	0.0001	0.002	tjb	4072 a	200.8	01/12/24		
1024	CYANIDE, AVAILABLE	ND	mg/L	0.005	0.2	tjb	4072 a	OIA-1677-DW	01/17/24		
1025	FLUORIDE	ND	mg/L	0.10	4	jwn	4072 a	300.0	01/11/24		
	EPA Regulated (Secondary)										
1028	IRON	ND	mg/L	0.050	0.3	bj	4072 a	200.7	01/15/24		
1032	MANGANESE	ND	mg/L	0.001	0.05	tjb	4072 a	200.8	01/12/24		
1050	SILVER	0.0028	mg/L	0.001	0.05	tjb	4072 a	200.8	01/12/24		
1017	CHLORIDE	5.0	mg/L	0.1	250	jwn	4072 a	300.0	01/11/24		
1095	ZINC	ND	mg/L	0.005	5.00	tjb	4072 a	200.8	01/12/24		
1052	SODIUM	11.6	mg/L	1.0		bj	4072 a	200.7	01/15/24		
1915	HARDNESS as Calcium Carbonate	26.1	mg/L	3.30		bj	4072 a	200.7	01/15/24		
	State Unregulated										
1030	LEAD	ND	mg/L	0.001	0.015	tjb	4072 a	200.8	01/12/24		
1022	COPPER	ND	mg/L	0.005	1.3	tjb	4072 a	200.8	01/12/24		

NOTES: ND (Not Detected): indicates that the parameter was not detected above the Lower Reporting limit (LRL). MCL (Maximum Contaminant Level) maximum permissible level of a contaminant in water established by EPA; Federal Action Levels are 0.015 mg/L for Lead and 1.3 mg/L for Copper. Sodium has a recommended limit of 20 mg/L. A blank MCL value indicates a level is not currently established. \* Lab Code - lists the laborstory accreditation code plus a letter at the far right to indicate the Edge Analytical lab facility where the analyses was performed.

An \* in front of the parameter name indicates it is not NELAP accredited but it is accredited through WSDOH or USEPA Region 10.

These test results meet all the requirements of NELAP, unless otherwise stated in writing, and relate only to these samples. Estimates of uncertainty are not included in this report. If this information is required please contact us at the phone number listed in the report header.

If you have any questions concerning this report contact us at the above phone number.

FORM: cIOC OR.rpt