

Report To: Julie Sorensen

Company: ORC Water Professionals, Inc.
11919 W. I-70 Frontage Rd
Unit #116A
Wheat Ridge CO 80033

Bill To: Accounts Payable

Company: ORC Water Professionals, Inc.
11919 W. I-70 Frontage Rd
Unit #116A
Wheat Ridge CO 80033

Task No.: 210831085
Client PO: Clear Creek High School
Client Project: Clear Creek High School

Date Received: 8/31/21
Date Reported: 9/7/21
Matrix: Water - Drinking

Customer Sample ID Upstairs WB Filler
Sample Date/Time: 8/31/21 12:20 PM
Lab Number: 210831085-01

Test	Result	Method	ML	Date Analyzed	Analyzed By	MCL
Specific Conductance	192 umhos/cm @ 25c	EPA 120.1	5 umhos/cm @ 25c	9/1/21	AMJ	
Nitrite Nitrogen	< 0.03 mg/L	EPA 300.0	0.03 mg/L	9/1/21	MAT	1
Total						
Arsenic	< 0.0006 mg/L	EPA 200.8	0.0006 mg/L	9/1/21	MBN	0.01
Cadmium	< 0.0001 mg/L	EPA 200.8	0.0001 mg/L	9/1/21	MBN	0.005
Copper	0.0484 mg/L	EPA 200.8	0.0008 mg/L	9/1/21	MBN	1.3
Lead	< 0.0001 mg/L	EPA 200.8	0.0001 mg/L	9/1/21	MBN	0.015
Manganese	0.0213 mg/L	EPA 200.8	0.0008 mg/L	9/1/21	MBN	0.05
Uranium	< 0.0002 mg/L	EPA 200.8	0.0002 mg/L	9/1/21	MBN	0.03
Zinc	0.008 mg/L	EPA 200.8	0.001 mg/L	9/1/21	MBN	5

Abbreviations/ References:

ML = Minimum Level = LRL = RL
MCL = Maximum Contaminant Level per The EPA
mg/L = Milligrams Per Liter or PPM
ug/L = Micrograms Per Liter or PPB
mpn/100 mls = Most Probable Number Index/ 100 mls
Date Analyzed = Date Test Completed



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Analytical Results

TASK NO: 210831085

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Task No.: 210831085
Client PO: Clear Creek High School
Client Project: Clear Creek High School

Date Received: 8/31/21
Date Reported: 9/7/21
Matrix: Water - Drinking

Customer Sample ID Downstairs WB Filler
Sample Date/Time: 8/31/21 12:15 PM
Lab Number: 210831085-02

Test	Result	Method	ML	Date Analyzed	Analyzed By	MCL
Specific Conductance	196 umhos/cm @ 25c	EPA 120.1	5 umhos/cm @ 25c	9/1/21	AMJ	
Nitrite Nitrogen	< 0.03 mg/L	EPA 300.0	0.03 mg/L	9/1/21	MAT	1
Total						
Arsenic	< 0.0006 mg/L	EPA 200.8	0.0006 mg/L	9/1/21	MBN	0.01
Cadmium	< 0.0001 mg/L	EPA 200.8	0.0001 mg/L	9/1/21	MBN	0.005
Copper	0.0579 mg/L	EPA 200.8	0.0008 mg/L	9/1/21	MBN	1.3
Lead	< 0.0001 mg/L	EPA 200.8	0.0001 mg/L	9/1/21	MBN	0.015
Manganese	0.0194 mg/L	EPA 200.8	0.0008 mg/L	9/1/21	MBN	0.05
Uranium	< 0.0002 mg/L	EPA 200.8	0.0002 mg/L	9/1/21	MBN	0.03
Zinc	0.005 mg/L	EPA 200.8	0.001 mg/L	9/1/21	MBN	5

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Task No.: 210831085
Client PO: Clear Creek High School
Client Project: Clear Creek High School

Date Received: 8/31/21
Date Reported: 9/7/21
Matrix: Water - Drinking

Customer Sample ID Kitchen Bathroom
Sample Date/Time: 8/31/21 12:25 PM
Lab Number: 210831085-03

Test	Result	Method	ML	Date Analyzed	Analyzed By	MCL
Specific Conductance	186 umhos/cm @ 25c	EPA 120.1	5 umhos/cm @ 25c	9/1/21	AMJ	
Nitrite Nitrogen	< 0.03 mg/L	EPA 300.0	0.03 mg/L	9/1/21	MAT	1
Total						
Arsenic	< 0.0006 mg/L	EPA 200.8	0.0006 mg/L	9/1/21	MBN	0.01
Cadmium	< 0.0001 mg/L	EPA 200.8	0.0001 mg/L	9/1/21	MBN	0.005
Copper	0.0532 mg/L	EPA 200.8	0.0008 mg/L	9/1/21	MBN	1.3
Lead	0.0002 mg/L	EPA 200.8	0.0001 mg/L	9/1/21	MBN	0.015
Manganese	0.0217 mg/L	EPA 200.8	0.0008 mg/L	9/1/21	MBN	0.05
Uranium	< 0.0002 mg/L	EPA 200.8	0.0002 mg/L	9/1/21	MBN	0.03
Zinc	0.022 mg/L	EPA 200.8	0.001 mg/L	9/1/21	MBN	5

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Analytical Results

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Client Project: Clear Creek High School

Date Received: 8/31/21
Date Reported: 9/7/21
Matrix: Water - Drinking

Customer Sample ID Boiler Rm
Sample Date/Time: 8/31/21 12:30 PM
Lab Number: 210831085-04

Test	Result	Method	ML	Date Analyzed	Analyzed By	MCL
Specific Conductance	206 umhos/cm @ 25c	EPA 120.1	5 umhos/cm @ 25c	9/1/21	AMJ	
Nitrite Nitrogen	< 0.03 mg/L	EPA 300.0	0.03 mg/L	9/1/21	MAT	1
Total						
Arsenic	< 0.0006 mg/L	EPA 200.8	0.0006 mg/L	9/1/21	MBN	0.01
Cadmium	< 0.0001 mg/L	EPA 200.8	0.0001 mg/L	9/1/21	MBN	0.005
Copper	0.0576 mg/L	EPA 200.8	0.0008 mg/L	9/1/21	MBN	1.3
Lead	0.0010 mg/L	EPA 200.8	0.0001 mg/L	9/1/21	MBN	0.015
Manganese	0.0226 mg/L	EPA 200.8	0.0008 mg/L	9/1/21	MBN	0.05
Uranium	< 0.0002 mg/L	EPA 200.8	0.0002 mg/L	9/1/21	MBN	0.03
Zinc	0.013 mg/L	EPA 200.8	0.001 mg/L	9/1/21	MBN	5

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Drinking Water Chain of Custody



Report To Information			Bill To Information (If different from report to)			Project Information		
Company Name: <u>One</u>			Company Name: _____			PWSID: _____ System Name: _____		
Contact Name: <u>Mike</u>			Contact Name: _____					
Address: _____			Address: _____			Compliance Samples: Yes <input type="checkbox"/> No <input type="checkbox"/> Send Results to CDPHE: Yes <input type="checkbox"/> No <input type="checkbox"/>		
City: _____	State: _____	Zip: _____	City: _____	State: _____	Zip: _____			
Phone: _____			Phone: _____			Task Number (Lab Use Only) <h2 style="margin: 0;">CAL Task</h2> <h3 style="margin: 0;">210831085</h3> <p style="margin: 0;">ARF</p>		
Email: _____			Email: _____					
Sample Collector: <u>Mike</u>			Sample Collector: _____					
Sample Collector Phone: <u>7/8295067</u>			PO Number: _____					

Commerce City Lab
10411 Heinz Way
Commerce City CO 80640

Lakewood Service Center
12860 W. Cedar Dr, Suite 100A
Lakewood CO 80228

Phone: 303-659-2313

www.coloradolab.com

			PHASE I, II, V Drinking Water Analyses (check requested analysis)																		Subcontract Analyses										
Date	Time	Client Sample ID / Sample Pt ID	No. of Containers	Residual Chlorine (mg/L)	P/A Samples Only	Total Coliform P/A	504.1 EDB/DBCP	505 Pests/PCBs	515.4 Herbicides	524.2 VOCs	525.2 SOCs-Pest	531.1 Carbamates	547 Glyphosate	548.1 Endothal	549.2 Diquat	524.2 TTHMs	552.2 HAA5s	Lead/Copper	Nitrate	Nitrite	Fluoride	Inorganics	Alk./Lang. Index (Circle)	TOC, DOC (Circle)	SUVA, UV 254 (Circle)	See Attached Form	Gross Alpha/Beta	Radium 226/228	Radon	Uranium	Chlorite
8-31-21	1220	UPstairs WB Filter	1	8.15/32.2°																						X					
	1215	Downstairs WB filter	1	8.52/34.1°																						X					
	1225	Kitchen Bathroom	1	8.21/24.90°																						X					
	1230	Boiler RM	1	8.29/36.5°																						X					

Instructions: C/S Info: _____ Seals Present Yes No Headspace Yes No

Delivered Via: Hand C/S Charge Temp. 21.9 °C/Ice Sample Pres. Yes No

Relinquished By: <u>Mike C.</u>	Date/Time: <u>8-31-21/1300</u>	Received By: <u>A. Fork</u>	Date/Time: <u>8/31/21/1300</u>	Relinquished By: _____	Date/Time: _____	Received By: _____	Date/Time: _____
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ARF

Household Testing Packages - includes well water testing

Note: Regular Pricing results will be sent in 3 to 4 weeks. Rush Pricing results will be done in 2 weeks or less. ALL coliform (E. coli) results are sent in 48 hours but will not include the remaining results. If you have questions about your test results please contact CDPHE_chemistry@state.co.us
Please specify the chemistry topic in the email subject line.
Prices are subject to change. ***** Do not overfill the bottles as they might contain chemicals to preserve sample integrity*****

[Need bottles to collect the sample\(s\)? - click here](#)

[When will my Report arrive? up to 28 days \(14 days if rush fee is paid\) - click here](#)

[Individual testing costs for specific substances - click here](#)

Homeowners and Private Well Testing Packages	Discounted Price (28 day TAT)	Rush Price (14 day TAT)	Instructions for water collection	Recommendations for testing of well water or municipal water
Real Estate/VA/ HUD (coliform bacteria, lead, nitrate and nitrite)	\$80.00	\$140.00	Collection for Real Estate/VA/HUD	Satisfies most lender's request for financing a home loan. Verify with your lender the specific requirements
Annual Colorado Package (coliform bacteria, nitrate/nitrite)	\$37.00	\$54.00	Collection for Annual Colorado Package	After initial baseline via the General Colorado or the Deluxe package, the Annual Colorado Package is recommended on an annual basis.
Expanded Annual Colorado Package (coliform bacteria, nitrate/nitrite, pH, dissolved solids)	\$53.00	\$86.00	Collection for Expanded Annual Colorado Package	
General Colorado Package (arsenic, hardness, coliform bacteria, copper, fluoride, iron, lead, nitrate/nitrite, uranium)	\$107.00	\$194.00	Collection for General Colorado Package	
Deluxe Colorado Package (alkalinity, arsenic, cadmium, calcium, coliform bacteria, chloride, conductivity, copper, corrosivity, fluoride, hardness, iron, lead, magnesium, manganese, nitrate/nitrite, pH, sodium, sodium adsorption ratio, sulfate, total dissolved solids, uranium, zinc) A retest for coliform only is \$20	\$265.00	\$510.00	Collection for Deluxe Colorado Package	Most popular package to obtain a Water Quality baseline
Mining Baseline Package (alkalinity, aluminum, arsenic, cadmium, calcium (carbonate), chloride, copper, iron, lead, magnesium, manganese, nitrate/nitrite, pH, potassium, selenium, sodium, sulfate, sulfur, turbidity, uranium)	\$150.00	\$300.00	Collection for Mining Baseline Package	
Drilling Baseline Package (volatile organic compound screen, pH, dissolved solids, chloride, fluoride, alkalinity, sulfate, nitrate/nitrite, arsenic, barium, calcium, chromium, iron, magnesium, selenium, sodium, sulfur, and uranium*).	\$265.00	\$530.00	Drilling Baseline Water Collection Instructions	
Metals Scan: Aluminum, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Uranium, Zinc.	\$127.50	\$255.00	Metals Scan Water Collection Instructions	