



3/12/2018

Work Order: 18C0089
Project: Bella Vista Elem

Canyons School District
Attn: Kevin Ray
9361 South 300 East
Sandy, UT 84070

Client Service Contact: 801.262.7299

The analyses presented on this report were performed in accordance with the National Environmental Laboratory Accreditation Program (NELAP) unless noted in the comments, flags, or case narrative. If the report is to be used for regulatory compliance, it should be presented in its entirety, and not be altered.



Approved By:

Dave Gayer, Laboratory Director



Certificate of Analysis

Lab Sample No.: 18C0089-01

Name: Canyons School District	Sample Date: 3/2/2018 6:18 AM
Sample Site: Kitchen Prep BV-1	Receipt Date: 3/2/2018 11:40 AM
Comments:	Sampler: Client
Sample Matrix: Drinking Water	Project: Bella Vista Elem
PO Number:	System No.: UTAH18000
Source Code:	Sample Point:
	Report to State:

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total	0.833	1.3	0.0010	mg/L	EPA 200.8	03/05/2018	03/05/2018	
Iron, Total	ND	0.3	0.02	mg/L	EPA 200.7	03/07/2018	03/07/2018	
Lead, Total	0.0021	0.015	0.0005	mg/L	EPA 200.8	03/05/2018	03/05/2018	



Certificate of Analysis

Lab Sample No.: 18C0089-02

Name: Canyons School District	Sample Date: 3/2/2018 6:23 AM
Sample Site: NW Hall BV-2	Receipt Date: 3/2/2018 11:40 AM
Comments:	Sampler: Client
Sample Matrix: Drinking Water	Project: Bella Vista Elem
PO Number:	System No.: UTAH18000
Source Code:	Sample Point:
	Report to State:

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total	0.986	1.3	0.0010	mg/L	EPA 200.8	03/05/2018	03/05/2018	
Iron, Total	ND	0.3	0.02	mg/L	EPA 200.7	03/07/2018	03/07/2018	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8	03/05/2018	03/05/2018	



Certificate of Analysis

Lab Sample No.: 18C0089-03

Name: Canyons School District	Sample Date: 3/2/2018 6:25 AM
Sample Site: South Hall BV-3	Receipt Date: 3/2/2018 11:40 AM
Comments:	Sampler: Client
Sample Matrix: Drinking Water	Project: Bella Vista Elem
PO Number:	System No.: UTAH18000
Source Code:	Sample Point:
	Report to State:

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total	0.579	1.3	0.0010	mg/L	EPA 200.8	03/05/2018	03/05/2018	
Iron, Total	ND	0.3	0.02	mg/L	EPA 200.7	03/07/2018	03/07/2018	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8	03/05/2018	03/05/2018	



Certificate of Analysis

Lab Sample No.: 18C0089-04

Name: Canyons School District	Sample Date: 3/2/2018 6:28 AM
Sample Site: NE Hall BV-4	Receipt Date: 3/2/2018 11:40 AM
Comments:	Sampler: Client
Sample Matrix: Drinking Water	Project: Bella Vista Elem
PO Number:	System No.: UTAH18000
Source Code:	Sample Point:
	Report to State:

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total	0.718	1.3	0.0010	mg/L	EPA 200.8	03/05/2018	03/05/2018	
Iron, Total	ND	0.3	0.02	mg/L	EPA 200.7	03/07/2018	03/07/2018	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8	03/05/2018	03/05/2018	



Certificate of Analysis

Lab Sample No.: 18C0089-05

Name: Canyons School District	Sample Date: 3/2/2018 6:30 AM
Sample Site: Faculty Room BV-5	Receipt Date: 3/2/2018 11:40 AM
Comments:	Sampler: Client
Sample Matrix: Drinking Water	Project: Bella Vista Elem
PO Number:	System No.: UTAH18000
Source Code:	Sample Point:
	Report to State:

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total	0.794	1.3	0.0010	mg/L	EPA 200.8	03/05/2018	03/05/2018	
Iron, Total	ND	0.3	0.02	mg/L	EPA 200.7	03/07/2018	03/07/2018	
Lead, Total	0.0008	0.015	0.0005	mg/L	EPA 200.8	03/05/2018	03/05/2018	



Certificate of Analysis

Lab Sample No.: 18C0089-06

Name: Canyons School District	Sample Date: 3/2/2018 6:35 AM
Sample Site: Kinder All 8 BV-6	Receipt Date: 3/2/2018 11:40 AM
Comments:	Sampler: Client
Sample Matrix: Drinking Water	Project: Bella Vista Elem
PO Number:	System No.: UTAH18000
Source Code:	Sample Point:
	Report to State:

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total	0.264	1.3	0.0010	mg/L	EPA 200.8	03/05/2018	03/05/2018	
Iron, Total	ND	0.3	0.02	mg/L	EPA 200.7	03/07/2018	03/07/2018	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8	03/05/2018	03/05/2018	



Certificate of Analysis

Report Footnotes

Abbreviations

ND = Not detected at the corresponding Minimum Reporting Limit.

1 mg/L = one milligram per liter or 1 mg/Kg = one milligram per kilogram = 1 part per million.

1 ug/L = one microgram per liter or 1 ug/Kg = one microgram per kilogram = 1 part per billion.

1 ng/L = one nanogram per liter or 1 ng/Kg = one nanogram per kilogram = 1 part per trillion.

Data Comparisons

Values reported in **RED** exceed Primary Drinking Water standards.

Values reported in **BLUE** exceed Secondary Drinking Water standards.

BLANK values in the MCL column indicate no standard.

CHEMTECH - FORD ANALYTICAL LABORATORY

CHAIN OF CUSTODY

COMPANY: Canyons School District
 ADDRESS: 9361 South 300 East
 CITY/STATE/ZIP: Sandy Utah 84070
 PHONE #: 801-826-5143 FAX: _____
 CONTACT: Kevin Ray PROJECT: Bella Vista Elem.
 EMAIL: kevin.ray@canyonsdistrict.org

BILLING ADDRESS: _____
 BILLING CITY/STATE/ZIP: _____
 PURCHASE ORDER #: _____
 INVOICE EMAIL ADDRESS: _____



CHEMTECH-FORD
LABORATORIES

TURNAROUND REQUIRED:* _____
 * Expedited turnaround subject to additional charge

Lab Use Only	CLIENT SAMPLE INFORMATION				
	LOCATION / IDENTIFICATION	DATE	TIME	MATRIX	Field: Residual Chlorine
<u>G0089</u>					
<u>-01</u>	<u>1. Ketcher Prep BV-1</u>	<u>3-2-18</u>	<u>06:18</u>	<u>Water</u>	
<u>-02</u>	<u>2. NW Hall BV-2</u>	<u> </u>	<u>06:23</u>	<u> </u>	
<u>-03</u>	<u>3. South Hall BV-3</u>	<u> </u>	<u>06:25</u>	<u> </u>	
<u>-04</u>	<u>4. NE Hall BV-4</u>	<u> </u>	<u>06:28</u>	<u> </u>	
<u>-05</u>	<u>5. Faculty Room BV-5</u>	<u> </u>	<u>06:30</u>	<u> </u>	
<u>-06</u>	<u>6. Kinder A118 BV-6</u>	<u> </u>	<u>06:35</u>	<u> </u>	
	7.				
	8.				
	9.				
	10.				

TESTS REQUESTED										Bacteria				
<u>Lead</u>	<u>Copper</u>	<u>Tion</u>									Total Coliform + E. coli (Present/Absent)	Total Coliform + E. coli (Enumerated)	HPC (Plate Count)	E. Coli Only

Sampled by: [print] _____ Sampled by: [signature] _____

Special Instructions: _____

ON ICE NOT ON ICE Temp (C°): 17.1

Samples received outside the EPA recommended temperature range of 0-6 C° may be rejected.

Relinquished by: [signature] _____	Date/Time <u>3-2-18 11:40</u>	Received by: [signature] <u>(Annette Mills)</u>	Date/Time <u>3/2/18 11:40</u>
Relinquished by: [signature] _____	Date/Time _____	Received by: [signature] _____	Date/Time _____
Relinquished by: [signature] _____	Date/Time _____	Received by: [signature] _____	Date/Time _____

CHEMTECH-FORD
 9632 South 500 West
 Sandy, UT 84070

801.262.7299 PHONE
 866.792.0093 FAX
 www.chemtechford.com

Payment Terms are net 30 days OAC. 1.5% interest charge per month (1.8% per annum). Client agrees to pay collection costs and attorney's fees.

