



3/20/2018

Work Order: 18C0382
Project: Canyon View 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.: 18C0382-01

Name: Canyons School District

Sample Date: 3/8/2018 6:10 AM

Sample Site: Kitchen Prep CV-1

Receipt Date: 3/8/2018 10:05 AM

Comments:

Sampler: Client

Sample Matrix: Drinking Water

Project: Canyon View 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	0.262	1.3	0.0010	mg/L	EPA 200.8	03/14/2018	03/14/2018	
Iron, Total	0.29	0.3	0.02	mg/L	EPA 200.7	03/14/2018	03/14/2018	
Lead, Total	0.0017	0.015	0.0005	mg/L	EPA 200.8	03/14/2018	03/14/2018	



CHEMTECH-FORD
LABORATORIES

Certificate of Analysis

Lab Sample No.: 18C0382-02

Name: Canyons School District

Sample Date: 3/8/2018 6:15 AM

Sample Site: Koala Court CV-2

Receipt Date: 3/8/2018 10:05 AM

Comments:

Sampler: Client

Sample Matrix: Drinking Water

Project: Canyon View 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	0.492	1.3	0.0010	mg/L	EPA 200.8	03/14/2018	03/14/2018	
Iron, Total	ND	0.3	0.02	mg/L	EPA 200.7	03/14/2018	03/14/2018	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8	03/14/2018	03/14/2018	



CHEMTECH-FORD
LABORATORIES

Certificate of Analysis

Lab Sample No.: 18C0382-03

Name: Canyons School District

Sample Date: 3/8/2018 6:18 AM

Sample Site: Brer Bear CV-3

Receipt Date: 3/8/2018 10:05 AM

Comments:

Sampler: Client

Sample Matrix: Drinking Water

Project: Canyon View 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	0.230	1.3	0.0010	mg/L	EPA 200.8	03/14/2018	03/14/2018	
Iron, Total	0.02	0.3	0.02	mg/L	EPA 200.7	03/14/2018	03/14/2018	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8	03/14/2018	03/14/2018	



Certificate of Analysis

Lab Sample No.: 18C0382-04

Name: Canyons School District

Sample Date: 3/8/2018 6:21 AM

Sample Site: Computer Lab CV-4

Receipt Date: 3/8/2018 10:05 AM

Comments:

Sampler: Client

Sample Matrix: Drinking Water

Project: Canyon View 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	0.215	1.3	0.0010	mg/L	EPA 200.8	03/14/2018	03/14/2018	
Iron, Total	ND	0.3	0.02	mg/L	EPA 200.7	03/14/2018	03/14/2018	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8	03/14/2018	03/14/2018	

Certificate of Analysis

Lab Sample No.: 18C0382-05

<p>Name: Canyons School District</p> <p>Sample Site: Panda Ave CV-5</p> <p>Comments:</p> <p>Sample Matrix: Drinking Water</p> <p>PO Number:</p> <p>Source Code:</p>	<p>Sample Date: 3/8/2018 6:25 AM</p> <p>Receipt Date: 3/8/2018 10:05 AM</p> <p>Sampler: Client</p> <p>Project: Canyon View Elem</p> <p>System No.: UTAH18000</p> <p>Report to State:</p>
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Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total	0.704	1.3	0.0010	mg/L	EPA 200.8	03/14/2018	03/14/2018	
Iron, Total	0.05	0.3	0.02	mg/L	EPA 200.7	03/14/2018	03/14/2018	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8	03/14/2018	03/14/2018	



Certificate of Analysis

Lab Sample No.: 18C0382-06

Name: Canyons School District

Sample Date: 3/8/2018 6:28 AM

Sample Site: Office Hall CV-6

Receipt Date: 3/8/2018 10:05 AM

Comments:

Sampler: Client

Sample Matrix: Drinking Water

Project: Canyon View 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	0.386	1.3	0.0010	mg/L	EPA 200.8	03/14/2018	03/14/2018	
Iron, Total	ND	0.3	0.02	mg/L	EPA 200.7	03/14/2018	03/14/2018	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8	03/14/2018	03/14/2018	



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: 801-826-0569
 CONTACT: Kevin Ray PROJECT: Canyon View 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
C0382					
-01	1. Kitchen Prep CV-1	3-8-18	06:10	Water	
-02	2. Kiosk Count CV-2		06:15		
-03	3. Bnen Bear CV-3		06:18		
-04	4. Computer Lab CV-4		06:21		
-05	5. Parking Area CV-5		06:25		
-06	6. Office Hall CV-6		06:28		
	7.				
	8.				
	9.				
	10.				

Sampled by: [print]

Sampled by: [signature]

Special Instructions:

ON ICE NOT ON ICE Temp (C°): 15.6

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

Relinquished by: [signature]

Date/Time

3-8-18 10:05

Received by: [signature]

Date/Time

3/8/18 10:05

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 (18% per annum). Client agrees to pay collection costs and attorney's fees.

Work Order #

CHEMTECH FORD LABORATORIES

Sample Receipt



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LABORATORIES

Delivery Method:

- ☐ UPS ☐ USPS
☐ FedEx ☐ Chemtech Courier
☒ Walk-in ☐ Customer Courier

Receiving Temperature 15.6°C[illegible]

Sample Condition

(check if yes)

- ☐ Custody Seals
- ☒ Containers Intact
- ☒ COC/Labels Agree
- ☒ Preservation Confirmed
- ☐ Received on Ice
- ☒ Correct Container(s)
- ☒ Sufficient Sample Volume
- ☐ Headspace Present (VOC)
- ☐ Temperature Blank
- ☒ Received within Holding Time

Plastic Containers

- A- Plastic Unpreserved
- B- Miscellaneous Plastic
- C- Cyanide Qt (NaOH)
- E- Coliform/Ecoli/HPC
- F- Sulfide Qt (Zn Acetate)
- L- Mercury 1631
- M- Metals Pint (HNO3)
- N- Nutrient Pint (H2SO4)
- R- Radiological (HNO3)
- S- Sludge Cups/Tubs
- Q- Plastic Bag

Glass Containers

- | |
|-----------------------------|
| D- 625 (Na2S2O3) |
| G- Glass Unpreserved |
| H- HAA's (NH4Cl) |
| J- 508/515/525 (Na2SO3) |
| K- 515.3 Herbicides |
| O- Oil & Grease (HCl) |
| P- Phenols (H2SO4) |
| T- TOC/TOX (H3PO4) |
| U- 531 (MCAA, Na2S2O3) |
| V- 524/THMs (Ascorbic Acid) |
| W- 8260 VOC (1:1 HCl) |
| X- Vial Unpreserved |
| Y- 624/504 (Na2S2O3) |
| Z- Miscellaneous Glass |