

4/30/2018

Work Order: 18D0982 Project: Sandy Elementary

> 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

9632 South 500 West Sandy, Utah 84070 801.262.7299 Main 866.792.0093 Fax *www.ChemtechFord.com*



Certificate of Analysis

Lab Sample No.: 18D0982-01

Name: Canyons School District Sample Date: 4/19/2018 6:34 AM

Sample Site: Flush S-1 Receipt Date: 4/19/2018 8:11 AM

Comments: Sampler: Client

Sample Matrix: Drinking Water Project: Sandy Elementary

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	0.257	1.3	0.0010	mg/L	EPA 200.8	04/23/2018	04/23/2018	



Certificate of Analysis

Lab Sample No.: 18D0982-02

Name: Canyons School District Sample Date: 4/19/2018 6:38 AM

Sample Site: Flush S-2 Receipt Date: 4/19/2018 8:11 AM

Comments: Sampler: Client

Sample Matrix: Drinking Water Project: Sandy Elementary

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	0.128	1.3	0.0010	mg/L	EPA 200.8	04/23/2018	04/23/2018	



Certificate of Analysis

Lab Sample No.: 18D0982-03

Name: Canyons School District Sample Date: 4/19/2018 6:43 AM

Sample Site: Flush S-7 Receipt Date: 4/19/2018 8:11 AM

Comments: Sampler: Client

Sample Matrix: Drinking Water Project: Sandy Elementary

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	0.150	1.3	0.0010	mg/L	EPA 200.8	04/23/2018	04/23/2018	

CHEMTECH-FORD

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** Cantons School Bistaict COMPANY: **BILLING ADDRESS:** ADDRESS: 9361 South 300 Esst BILLING CITY/STATE/ZIP: CITY/STATE/ZIP: Utal 64070 **PURCHASE ORDER #:** PHONE #: INVOICE EMAIL ADDRESS: PROJECT: Saldy CONTACT: CHEMTECH-FORD LABORATORIES EMAIL: Caryons distanct, one **TURNAROUND REQUIRED:*** * Expedited turnaround subject to additional charge TESTS REQUESTED Bacteria 🤲 Total Coliform + E. coli (Present/Absent) Total Coliform + E. coli (Enumerated) HPC (Plate Count) Lab Use Only CLIENT SAMPLE INFORMATION LOCATION / IDENTIFICATION TIME MATRIX 5-1 06:34 06:34 -03 06:43 Sampled by: [print] Sampled by: (signature) ON ICE NOT ON ICE Temp (C°): Special Instructions:

Received by: (signature)

Relinquished by: [signature]

Relinquished by: [signature]

CHEMTECH-FORD 801.262.7299 PHONE

9632 South 500 West Sandy, UT 84070

Relinquished by: [signature]

801.262.7299 PHONE 866.792.0093 FAX www.chemtechford.com Date/Time

Date/Time

Date/Time

Payment Terms are net 30 days OAC. 1.5% interest charge per month (18% per annum). Client agress to pay collection costs and attorney's fees.

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

Date/Time

Work Order # D982

CHEMTECH FORD LABORATORIES

Sample Receipt



Delivery Method:

□ UPS

□ USPS

☐ Chemtech Courier □ FedEx **∠** Walk-in □ Customer Courier

Receiving Temperature 17.2°C

		Chemtech Lot # s or Preservative	e or subjected	Printerved by Clanifilm	rved in Reselving	Filtered in Field by Clisi	Misc Yolume (oz/ml)	Comments
Sample #	Container	Preservative	ş	į	1	Đ.	(oz/mL)	Comments
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-63	M	935						
								
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Sample Condition (check if yes)
☐ Custody Seals
Containers Intact
COC/Labels Agree
Preservation Confirmed
Received on Ice
Correct Containers(s)
Sufficent 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- Suifide Qt (Zn Acetate) L- Mercury 1631 M- Metals Pint (HNO3) N- Nutrient Pint (H2SO4) R- Radiological (HNO3)

Glass Containers D- 625 (Na2S2O3)

S- Sludge Cups/Tubs Q- Plastic Bag

G- Glass Unpreserved H- HAAs (NH4CI) J- 508/515/525 (Na2SO3) K- 515.3 Herbicides O- Oil & Grease (HCI) P- Phenols (H2SO4) T- TOC/TOX (H3PO4) U- 531 (MCAA, Na2S2O3) V- 524/THMs (Ascorbic Acid) W- 8260 VOC (1:1 HCI) X- Vial Unpreserved Y- 624/504 (Na2S2O3) Z- Miscellaneous Glass