



4/24/2018

Work Order: 18D1138
Project: Silver Mesa 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



Certificate of Analysis

Lab Sample No.: 18D1138-01

Name: Canyons School District	Sample Date: 4/24/2018 6:37 AM
Sample Site: Kitchen Prep SM-1	Receipt Date: 4/24/2018 8:15 AM
Comments:	Sampler: Client
Sample Matrix: Drinking Water	Project: Silver Mesa 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								
Lead, Total	0.0626	0.015	0.0005	mg/L	EPA 200.8	04/24/2018	04/24/2018	



Certificate of Analysis

Lab Sample No.: 18D1138-02

Name: Canyons School District	Sample Date: 4/24/2018 6:39 AM
Sample Site: Kitchen Prep SM-2	Receipt Date: 4/24/2018 8:15 AM
Comments:	Sampler: Client
Sample Matrix: Drinking Water	Project: Silver Mesa 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								
Lead, Total	0.0106	0.015	0.0005	mg/L	EPA 200.8	04/24/2018	04/24/2018	



Certificate of Analysis

Lab Sample No.: 18D1138-03

Name: Canyons School District	Sample Date: 4/24/2018 6:40 AM
Sample Site: Kitchen Prep SM-3	Receipt Date: 4/24/2018 8:15 AM
Comments:	Sampler: Client
Sample Matrix: Drinking Water	Project: Silver Mesa 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								
Lead, Total	2.63	0.015	0.0050	mg/L	EPA 200.8	04/24/2018	04/24/2018	



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: Canyon School District
 ADDRESS: 9361 South 300 East
 CITY/STATE/ZIP: Sandy Utah 84070
 PHONE #: 801-826-5143 FAX: _____
 CONTACT: Kevin Ray PROJECT: Silver Mesa Elementary
 EMAIL: kevin.ray@canyonschools.org

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



TURNAROUND REQUIRED:* Same Day
* Expedited turnaround subject to additional charge

Lab Use Only	CLIENT SAMPLE INFORMATION					
D1138	LOCATION / IDENTIFICATION	DATE	TIME	MATRIX	Field: Residual Chlorine	
-01	1. Kitchen Prep SM-1	4-24-18	06:37	Water		
-02	2. Kitchen Prep SM-2		06:39			
-03	3. Kitchen Prep SM-3		06:40			
	4.					
	5.					
	6.					
	7.					
	8.					
	9.					
	10.					

TESTS REQUIRED	Bacteria			
	Total Coliform + E.	Total Coliform + E. coli (Enumerated)	HPC (Plate Count)	E. Coli Only
Lead				

4/24/18 0 day
RUSH
 Tuesday
 S-8194, ULINE, 800-295-5510

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

Special Instructions: _____

ON ICE NOT ON ICE Temp (C°): 16.4

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

Relinquished by: [signature] _____	Date/Time <u>4-24-18 08:15</u>	Received by: [signature] <u>Janette Mills</u>	Date/Time <u>4-24-18 8:15</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 (18% per annum). Client agrees to pay collection costs and attorney's fees.

CHEMTECH FORD LABORATORIES

Sample Receipt



CHEMTECH-FORD LABORATORIES

Work Order # _____

Delivery Method:

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

Receiving Temperature 16.4°C

Sample #	Container	Chemtech Lot # or Preservative	Number of Subsamples	Preserved by Client/Third Party	Preserved in Tech/Nite/Laboratory	Filtered in Field by Client	Misc Volume (oz/mL)	Comments
-01-03	M	843						

Sample Condition (check if yes)

- Custody Seals
- Containers Intact
- COC/Labels Agree
- Preservation Confirmed
- Received on Ice
- Correct Containers(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- HAAs (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