

4/25/2018

Work Order: 18D0868 Project: Albion Middle School

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:

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Dave Gayer, Laboratory Director

9632 South	500	West
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0.0009

0.015

						Lab Samp	le No.: 18D0868	-01
Name:	Canyons School Distric	et			Samj	ole Date: 4/17/20	18 6:10 AM	
Sample Site:	Kitchen Prep A-1				Rece	ipt Date: 4/17/20	18 2:00 PM	
Comments:					9	Sampler: Client		
Sample Matrix:	Drinking Water					Project: Albion	Middle School	
PO Number:					Sys	tem No.: UTAH1	8000	
Source Code:		Sample	e Point:		Report	to State:		
Paramete	sample r Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total Iron, Total	0.734 ND	1.3 0.3	0.0010 0.02	mg/L mg/L	EPA 200.8 EPA 200.7	04/19/2018 04/18/2018	04/19/2018 04/18/2018	

mg/L

EPA 200.8

04/19/2018

04/19/2018



ND

0.015

							Lab Sam	ole No.: 18D0868	-02
Name	Canyons School	District	:			Samı	ole Date: 4/17/20	018 6:11 AM	
Sample Site	Gym/Cafe Hall A	A- 2				Rece	ipt Date: 4/17/20	018 2:00 PM	
Comments						5	Sampler: Client		
Sample Matrix.	Drinking Water						Project: Albion	Middle School	
PO Number.	,					Sys	tem No.: UTAH	18000	
Source Code.			Sample	e Point:		Report	to State:		
Paramete		Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals									
Copper, Total		0.598	1.3	0.0010	mg/L	EPA 200.8	04/19/2018	04/20/2018	

mg/L

EPA 200.8

04/19/2018

04/19/2018



ND

0.015

_							Lab Samp	ole No.: 18D0868-	-03
Name:	Canyons School	District	t			Sam	ple Date: 4/17/20	18 6:14 AM	
Sample Site:	Yellow Hall A-3					Rece	eipt Date: 4/17/20	18 2:00 PM	
Comments:							Sampler: Client		
Sample Matrix:	Drinking Water						Project: Albion	Middle School	
PO Number:						Sys	tem No.: UTAH1	8000	
Source Code:			Sample	e Point:		Report	to State:		
Paramete		Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Fla
Metals									
pper, Total	(0.600	1.3	0.0010	mg/L	EPA 200.8	04/19/2018	04/20/2018	
n, Total		ND	0.3	0.02	mg/L	EPA 200.7	04/19/2018	04/19/2018	

mg/L

EPA 200.8

04/19/2018

04/19/2018



ND

0.015

							Lab Sam	ple No.: 18D0868	-04
Name	Canyons School	l District	t			Samp	ole Date: 4/17/20	018 6:16 AM	
Sample Site	Red Hall A-4					Rece	ipt Date: 4/17/20	018 2:00 PM	
Comments						S	Sampler: Client		
Sample Matrix.	Drinking Water						Project: Albion	Middle School	
PO Number.						Sys	tem No.: UTAH	18000	
Source Code.			Sample	e Point:		Report	to State:		,
Paramete		Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals									
Copper, Total		0.625	1.3	0.0010	mg/L	EPA 200.8	04/19/2018	04/20/2018	

mg/L

EPA 200.8

04/19/2018

04/19/2018



Lead, Total

0.0010

0.015

							Lab Samp	le No.: 18D0868	-05
Name	: Canyons School	l District	t			Samj	ole Date: 4/17/20	18 6:17 AM	
Sample Site	: Blue Hall A-5					Rece	ipt Date: 4/17/20	18 2:00 PM	
Comments	:					9	Sampler: Client		
Sample Matrix	: Drinking Water						Project: Albion	Middle School	
PO Number	:					Sys	tem No.: UTAH1	8000	
Source Code	:		Sample	e Point:		Report	to State:		
Paramet	er	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals									
opper, Total on, Total		0.477 0.02	1.3 0.3	0.0010 0.02	mg/L mg/L	EPA 200.8 EPA 200.7	04/19/2018 04/19/2018	04/20/2018 04/19/2018	

mg/L

EPA 200.8

04/19/2018

04/19/2018



						Lab Samp	ole No.: 18D0868-	06
Name:	Canyons School Distrie	et			Sam	ple Date: 4/17/20	18 6:20 AM	
Sample Site:	Yellow Hall West A-6				Rece	ipt Date: 4/17/20	18 2:00 PM	
Comments:						Sampler: Client		
Sample Matrix:	Drinking Water					Project: Albion	Middle School	
PO Number:					Sys	tem No.: UTAH1	8000	
Source Code:		Sample	e Point:		Report	to State:		
Parameter	Sample r Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total	0.415	1.3	0.0010	mg/L	EPA 200.8	04/19/2018	04/20/2018	
Iron, Total	ND	0.3	0.02	mg/L	EPA 200.7	04/19/2018	04/19/2018	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8	04/19/2018	04/19/2018	



ND

0.015

							Lab Samp	ole No.: 18D0868	-07
Name	Canyons Schoo	ol Distric	t			Sam	ple Date: 4/17/20	018 6:22 AM	
Sample Site	Office Hall A-7					Rece	eipt Date: 4/17/20	018 2:00 PM	
Comments							Sampler: Client		
Sample Matrix.	Drinking Water						Project: Albion	Middle School	
PO Number	,					Sys	tem No.: UTAH	18000	
Source Code			Sample	e Point:		Report	to State:		
Paramet	er	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Fl
Metals									
pper, Total		0.573	1.3	0.0010	mg/L	EPA 200.8	04/19/2018	04/20/2018	
n, Total		ND	0.3	0.02	mg/L	EPA 200.7	04/19/2018	04/19/2018	

mg/L

EPA 200.8

04/19/2018

04/19/2018



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.

CHEMT	ECH - FORD ANALYTICA	L LABORA	TORY														C		I OF	<u></u>	ото		
COMPANY: ADDRESS: CITY/STATE/Z PHONE #: CONTACT:	<u>Caryons Scho</u> <u>9361 Sevith</u> <u>P: Sand, Ufah</u> <u>GOI-626-5143</u>		5+ 41 ct = 93 t- 0	BILLIN BILLING PURCH4 INVOICE		·····									НЕМ	ITEC	Н-Е	ORD					
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D086		DATE	TIME	MAT		: Residual Norine															Total Coliform	otal Co	HPC (Plate C E. Coli Only
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03	3 Yellow Half A3		06/14				T						\uparrow			┼╌┼			++		-+	+	
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-05	5 Blue Hall A.	F	06:17				11						┥╼┼			┼╌┼╴			++				
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-07	2. Office Hall A-1	2	06:22				+	H	+				┼╌┼			┼╌┼╴			┝─┤				
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Sandy, UT 84070

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Work Or	der #)0868))				CHEMTECH FORD LABORATORIES Sample Receipt	
Delivery Me	ethod:							CHEMTECH-FORD
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i			Jacob Contraction of the second	(Third Party)	Clent		Receiving TemperatureC	Sample Condition (check if yes.)
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Sample #	Container	Preservative	Į	Pres		(oz/mL)	Comments	Preservation Confirmed
-01-07	Μ	843						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)
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			Ī					M- Metals Pint (HNO3)
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								R- Radiological (HNO3) S- Sludge Cups/Tubs
								Q- Plastic Bag
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L	ļ		\square	+		ļ		G- Glass Unpreserved
								H- HAAs (NH4Cl) J- 508/515/525 (Na2SO3)
	<u> </u>		\square	-		Γ		K- 515.3 Herbicides
	<u> </u>		+	+				O- Oil & Grease (HCl) IP- Phenols (H2SO4)
			\square		+	L		P- Phenois (H2SO4) T- TOC/TOX (H3PO4)
	1					1		U- 531 (MCAA, Na2S2O3)
								V- 524/THMs (Ascorbic Acid)
		+	┝─┨	+	+			W- 8260 VOC (1:1 HCl) X- Vial Unpreserved
	ļ		\square	-+-	+-	╂────		Y- 624/504 (Na2S2O3)
1		1	1			1		Z- Miscellaneous Glass