

4/9/2018

Work Order: 18C1552 Project: Ridgecrest 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:

nudll Yay

Dave Gayer, Laboratory Director

9632 South	500	West
------------	-----	------

801.262.7299 Main

866.792.0093 Fax

www.ChemtechFord.com



0.0013

0.015

						Lab San	nple No.: 18C1552-	01
Name	Canyons School Distric	et			Samı	ole Date: 3/30/2	2018 6:13 AM	
Sample Site:	Kitchen Prep R-1				Rece	ipt Date: 3/30/2	2018 12:20 PM	
Comments					5	Sampler: Clien	t	
Sample Matrix:	Drinking Water					Project: Ridge	ecrest Elementary	
PO Number:					Sys	tem No.: UTAI	H18000	
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	0.0341	1.3	0.0010	mg/L	EPA 200.8	04/02/2018	04/02/2018	

mg/L

EPA 200.8

04/02/2018

04/02/2018



ND

0.015

							La	b Sample	No.: 18C155	2-02
Nam	e: Canyons Scho	ol Distric	t			Samj	ple Date:	3/30/2018	6:14 AM	
Sample Sit	e: SW Hall R-2					Rece	ipt Date:	3/30/2018	12:20 PM	
Comment	5:					9	Sampler:	Client		
Sample Matri	c: Drinking Wate	r					Project:	Ridgecrest	t Elementary	
PO Numbe	r:					Sys	tem No.:	UTAH180	00	
Source Cod	9:		Sample	e Point:		Report	to State:			
Param	ter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Prepara Date/Ti		Analysis Date/Time	Flag
Metals										
		0.197	1.3	0.0010	mg/L	EPA 200.8	04/02/20		04/02/2018	

mg/L

EPA 200.8

04/02/2018

04/02/2018



Lead, Total

0.0005

0.015

							La	b Sample	No.: 18C1552	2-03
Name:	Canyons Schoo	l District	t			Sam	ple Date:	3/30/2018	6:16 AM	
Sample Site:	SE Hall R-3					Rece	ipt Date:	3/30/2018	3 12:20 PM	
Comments:						:	Sampler:	Client		
Sample Matrix:	Drinking Water						Project:	Ridgecres	st Elementary	
PO Number:						Sys	tem No.:	UTAH18	000	
Source Code:			Sample	e Point:		Report	to State:			
Paramete	er	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Prepara Date/T		Analysis Date/Time	Flag
Metals										
Copper, Total fron, Total		0.214 ND	1.3 0.3	0.0010 0.02	mg/L mg/L	EPA 200.8 EPA 200.7	04/02/20 04/03/20		04/02/2018 04/03/2018	

mg/L

EPA 200.8

04/02/2018

04/02/2018



ND

0.015

						Lab San	nple No.: 18C1552-	-04
Name:	Canyons School Distrie	ct			Samp	ole Date: 3/30/2	2018 6:18 AM	
Sample Site:	Office Hall R-4				Rece	ipt Date: 3/30/2	2018 12:20 PM	
Comments:					S	Sampler: Client	t	
Sample Matrix:	Drinking Water					Project: Ridge	crest Elementary	
PO Number:					Sys	tem No.: UTAI	418000	
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	0.468 ND	1.3 0.3	0.0010 0.02	mg/L mg/L	EPA 200.8 EPA 200.7	04/02/2018 04/03/2018	04/02/2018 04/03/2018	

mg/L

EPA 200.8

04/02/2018

04/02/2018



0.0023

0.015

							La	b Sample	• No.: 18C155	2-05
Name:	Canyons Schoo	l District	t			Samp	ole Date:	3/30/2018	6:19 AM	
Sample Site:	NE Hall R-5					Rece	ipt Date:	3/30/2018	3 12:20 PM	
Comments:						S	Sampler:	Client		
Sample Matrix:	Drinking Water						Project:	Ridgecres	st Elementary	
PO Number:						Sys	tem No.:	UTAH18	000	
Source Code:			Sample	e Point:		Report	to State:			
Paramete	er	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Prepara Date/T		Analysis Date/Time	Flag
Metals										

mg/L

EPA 200.8

04/02/2018

04/02/2018



Lead, Total

0.0005

0.015

							La	b Sample	e No.: 18C1552	2-06
Name:	Canyons School	District				Samp	le Date:	3/30/2018	6:21 AM	
Sample Site:	NW Hall R-6					Receij	ot Date:	3/30/2018	3 12:20 PM	
Comments:						S	ampler:	Client		
Sample Matrix:	Drinking Water						Project:	Ridgecres	st Elementary	
PO Number:						Syst	em No.:	UTAH18	000	
Source Code:			Sample	e Point:		Report t	o State:			J
Paramete		Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Prepara Date/T		Analysis Date/Time	Flag
Metals										
Copper, Total Iron, Total	(0.280 ND	1.3 0.3	0.0010 0.02	mg/L mg/L	EPA 200.8 EPA 200.7	04/02/2 04/03/2		04/02/2018 04/03/2018	

mg/L

EPA 200.8

04/02/2018

04/02/2018



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 ANALYTICAL	LABORATORY												í	CUAT			074					
COMPANY: ADDRESS: CITY/STATE/ZII PHONE #: CONTACT: EMAIL:	ADDRESS: <u>9361</u> South 300 East CITY/STATE/ZIP: <u>Saidy</u> Utah 94070 PHONE #: <u>901-926-5193</u> FAX: CONTACT: <u>Kevin Ray</u> PROJECT: Ridgechest Elementer							BILLING ADDRESS: BILLING CITY/STATE/ZIP: PURCHASE ORDER #: INVOICE EMAIL ADDRESS:										OF CUSTODY					
					1.26	<u>4</u> 70	<u> (</u>	1999 1		TEST	REQUE	STED							Bac	oria			
					"PP2-	10C	لارم											E. coll (Present/Absent)	fotal Coliform + E. coli [Enumerated]	8			
A Use Only	cu	IENT SAMPLE INFORMATIO				H.	7											fotal Coliform +	liform +	HPC (Plate Count) E. Coli Only			
<u>0128</u>		DATE TI	the second s	Field: Residual Chlorine	222								1					10		HPC (Plate (E. Coli Only			
-01	1. Kitchen Prep B-1	3-30-18 06.	13 Water	5	1	1			1					┼─╀	-+-	+	+-1	2	<u> </u>	E U			
-02	2 SW Hall Riz	r 106	(14 1											╀─┼		+	├ ─- 	-+	-+				
-03	3 SE Hall R-3	06:	the second se			11							+	+		 '	╞──┨						
-04	1. Office Hall Ry	06			┫╉╢	++			+			_		┢──┾╴		+	╞──┨		$-\downarrow$				
-0S	S. NEHall R'S	061			┫╂╢	╉╋	╞┼──┟							┝─┼╴		l							
-06	e NW Hall R-6				╶╢╶┟┤	+								┝━┥╴									
	7		- <u></u>			<u>' '</u>			-										Τ				
					╢╾┤														T				
	9				┨──┤		+																
411																		1	+	-+			
	10. Sampled by: [print]	Completion									TT									+			
	Special Instructions:	Sampled by:	(signature)							0	NICE	NOT		<u>?</u>)	Temp (ـــــــــــــــــــــــــــــــــــــ	19						
						\square				Sar t	nples rec emperati	elved ou ure range	tside th	EPA re	tcomme	ended	1-1-	3					
	Relinquished by: [signature] Relinquished by: [signature]		Date/Time 3-30- Date/Time	18 12:20	Received	lby: [sina	ture] MUU ture]	M	ill	0				Dat	3/30	/18		12	20	2			
	Relinquished by: [signature]		Date/Time	. <u> </u>	Received	by: [signa	ture]																
İ	CHEMTECH-FORD 8	801.262.7299 PHONE						<u> </u>						Date	e/Time								

9632 South 500 West Sandy, UT 84070

866.792.0093 FAX www.chemtechford.com

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.

Work Or	der #	1552	•					CHEMTECH FORD LABORATORIES Sample Receipt	
Delivery Me	ethod:								CHEMTECH-FORD
	 Chemtech Co Customer Co 			Third Party	In the second			Receiving Temperature <u>19.5</u> .C	Sample Condition (check if yes)
	the the second states of the second		NANO	Client					Containers Intact
		Chemtech Lot #	rotau	3			Misc Volume		COC/Labels Agree
Sample #	Container	Preservative	ayun	See.			(oz/mL)	Comments	Preservation Confirmed
	M	843	29 - 460 E	A .					
-01-06	<u></u>	015		+		╈			Correct Containers(s)
			\vdash	+		╉			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- Sulfide Qt (Zn Acetate)
			\vdash						L- Mercury 1631
	1								M- Metals Pint (HNO3)
·			┢─┤	+	+	╉			N-Nutrient Pint (H2SO4)
	1								R- Radiological (HNO3)
						Т			S- Sludge Cups/Tubs
	· · · · · · · · · · · · · · · · · · ·			\rightarrow		+			Q- Plastic Bag
									Glass Containers
						Τ			D- 625 (Na2S2O3)
	<u> </u>		\vdash	┝─┼	-+	+			G- Glass Unpreserved
Į	1	1	1					1 1	H- HAAs (NH4CI)
	+				-	╈			J- 508/515/525 (Na2SO3) K- 515.3 Herbicides
									N- 515.3 Herbicides O- Oil & Grease (HCI)
					Т	Τ			P- Phenois (H2SO4)
									T- TOC/TOX (H3P04)
									U- 531 (MCAA, Na2S2O3)
L	<u> </u>	├ ────				+			V- 524/THMs (Ascorbic Acid)
			1 1						W- 8260 VOC (1:1 HCl)
		1				1			X- Vial Unpreserved
									Y- 624/504 (Na2S2O3)
									Z- Miscellaneous Glass
i i	1	1	1			-			

 $\langle X \rangle$