

7/15/2021

Work Order: 21G0130 Project: EID

Aqua Environmental Services
Attn: Larry Hall
89 West Monarch
Bountiful, UT 84010

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.: 21G0130-01

Name: Aqua Environmental Services Sample Date: 6/28/2021 8:30 AM

Sample Site: 105 Young Oak Road Receipt Date: 7/2/2021 1:35 PM

Comments: Sampler: Homeowners

Sample Matrix: Drinking Water Project: EID

PO Number: System No.: UTAH18143

Source Code: DS001 Sample Point: DS001 Report to State: Y

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total Lead, Total	0.151 0.0099	1.3 0.015	0.0010 0.0005	mg/L mg/L	EPA 200.8 EPA 200.8	07/12/2021 07/12/2021	07/12/2021 07/12/2021	



Certificate of Analysis

Lab Sample No.: 21G0130-02

Name: Aqua Environmental Services Sample Date: 6/22/2021 6:30 AM

Sample Site: 45 N Silver Oak Road Receipt Date: 7/2/2021 1:35 PM

Comments: Sampler: Homeowners

Sample Matrix: Drinking Water Project: EID

PO Number: System No.: UTAH18143

Source Code: DS001 Sample Point: DS001 Report to State: Y

	Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals									
Copper, Total Lead, Total		0.143 ND	1.3 0.015	0.0010 0.0005	mg/L mg/L	EPA 200.8 EPA 200.8	07/12/2021 07/12/2021	07/12/2021 07/12/2021	



Certificate of Analysis

Lab Sample No.: 21G0130-03

Name: Aqua Environmental Services Sample Date: 6/28/2021 7:15 AM

Sample Site: 1295 N Killyons Lane Receipt Date: 7/2/2021 1:35 PM

Comments: Sampler: Homeowners

Sample Matrix: Drinking Water Project: EID

PO Number: System No.: UTAH18143

Source Code: DS001 Sample Point: DS001 Report to State: Y

	Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals									
Copper, Total Lead, Total		0.219 0.0015	1.3 0.015	0.0010 0.0005	mg/L mg/L	EPA 200.8 EPA 200.8	07/12/2021 07/12/2021	07/12/2021 07/12/2021	

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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.

				DRINKING	WATER SA	MPLES (ONLY														
СН	EMTECH - FORD ANAL	YTICAL L	ABORA	TORY											CI	IAF	N O	F CL	JSTC	DY	
COMPANY:	Aqua Environmental Services Inc								BILLI	NG AD	DRES	s: SA	ME							À	
ADDRESS:	89 W Monarch Dr						BILLIN	IG CIT				_						_			
CITY/STATE/ZIP:	Bountiful UT 84010								PURC			R:						_			
PHONE #:	801-209-6382	FAX:				•													НЕМ	TECH-FOR	₹D:
CONTACT:	Larry Hall	PROJECT:	EID			•													8 A I	ORATORIES	
EMAIL:	larryh@aquaenviron.com					•	JT	JRNA	ROU	ND TI	ME I	REQU	IRED):							
	bject to additional charge						*]	Exped	ited tu	rnarou	ind si	ıbject	to ad	dition	al cha	irge					
	State System Number		Se	nd to State	-		TESTS	REQ	JESTE	D					\Box	_		_	Bacte		
	UTAH18143		X	Ves No												(Present/Absent)	nerateu)	I = In	Routine nvestig = Trigge = Repe	ative er Source	
							3								i i	+ E col:	ıi 😌		UP = (EAT Original Location Upstream Oownstream	
Lab Use Only		CLIENT SAM	PLE INFOR	T		Field: Residual	& Cu						Ш			Coliform	Plat		1 1	_AB FAIL Ref #	races.
2160/30	LOCATION	DATE	TIME	FACILITY ID (source code)	POINT CODE (DBP)	Chlorine	Pb									Total	HPC				
0	1 105 Young Oak Road	6/28/21	8:30 AM	LC002			1														
62	² 45 N Silver Oak Road	6/22/21	6:30 AM	LC011				Ц			Ц		Ш								
03	3. 1295 N Killyons Lane	6/28/21	7:15 AM	LC022			\vdash	Н	Щ		Н	_	Н	+	\vdash	4	4	\vdash	\vdash		New
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	10.						Ш	Ш		E)	Ш				Ц	Ļ			Ш		
	Sampled by: [print] Resident	1	Sampled by: [si	gnature]			ON ICI			ONIC			7/21 /	°): 7		di					
	Special Instructions:	// /	11			Samples received outside the EPA recommended temperature range of 0-6 C° may be rejected.															
	Relinquished by: [signature]	dll	/	Date/Time 2/2/	13:35	Received by: [si	gnature]	_	1	11	5	0	_	Date/Tim	1e 7	A.J.	21				
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	Relinquished by: [signature]			Date/Time		Received by: [si	ignature]							Date/Tim	ne						

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 # 21 G0 \ 30

CHEMTECH FORD LABORATORIES

Sample Receipt



Delivery M □ UPS	ethod:								CHEMTECH-FORD
□ FedEx ■ Walk-in	☐ Chemtech C	Si	hird Party	3/Laboratory	nt		Receiving Temperature 23.6°C	Sample Condition (check if yes)	
Sample #	Container	Chemtech Lot # or Preservative	Number of Subsamples	Preserved by Client/Third Party	Preserved in Receiving/Laboratory	Filtered in Field by Client	Misc Volume (oz/mL)	Comments	Custody Seals Containers Intact COC can be matched to bottles
01-03	AQ	1140	F		X			,	Received on Ice Correct Containers(s)
			L						Sufficent Sample Volume Headspace Present (VOC)
			┡	L		H			☐ Temperature Blank
			\vdash	\vdash	H	Н			Received within Holding Time
			L	L		Ц			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)
				L					S- Sludge Cups/Tubs Q- Plastic Bag
			H	H		H			Glass Containers
									D- 625 (Na2S2O3)
									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 HCl)
	-					Н			X- Vial Unpreserved Y- 624/504 (Na2S2O3) Z- Miscellaneous Glass