

6/30/2021

Work Order: 21F1361 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*



Lab Sample No.: 21F1361-01

Name: Aqua Environmental Services Sample Date: 6/9/2021 4:00 PM

Sample Site: 142 N Young Oak Road Receipt Date: 6/22/2021 11:00 AM

Comments: Sampler: Homeowners

Sample Matrix: Drinking Water Project: EID

PO Number: System No.: UTAH18143

Parameter	Sample EPA Max Contaminant Result Level (MCL)		Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total Lead, Total	0.774 0.0146	1.3 0.015	0.0010 0.0005	mg/L mg/L	EPA 200.8 EPA 200.8	06/28/2021 06/28/2021	06/28/2021 06/28/2021	



Lab Sample No.: 21F1361-02

Name: Aqua Environmental Services Sample Date: 6/10/2021 8:00 AM

Sample Site: 330 Middle Oak Lane Receipt Date: 6/22/2021 11:00 AM

Comments: Sampler: Homeowners

Sample Matrix: Drinking Water Project: EID

PO Number: System No.: UTAH18143

			Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
11 /	0.108 0.0005	1.3 0.015	0.0010 0.0005	mg/L mg/L	EPA 200.8 EPA 200.8	06/28/2021 06/28/2021	06/28/2021 06/28/2021	



Lab Sample No.: 21F1361-03

Name: Aqua Environmental Services Sample Date: 6/9/2021 7:15 AM

Sample Site: 1121 N Burnt Fork Road Receipt Date: 6/22/2021 11:00 AM

Comments: Sampler: Homeowners

Sample Matrix: Drinking Water Project: EID

PO Number: System No.: UTAH18143

Parameter	Sample EPA Max Contaminant Result Level (MCL)		Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total Lead, Total	0.197 0.0013	1.3 0.015	0.0010 0.0005	mg/L mg/L	EPA 200.8 EPA 200.8	06/28/2021 06/28/2021	06/28/2021 06/28/2021	



Lab Sample No.: 21F1361-04

Name: Aqua Environmental Services Sample Date: 6/8/2021 8:05 PM

Sample Site: 1112 N Burnt Fork Road Receipt Date: 6/22/2021 11:00 AM

Comments: Sampler: Homeowners

Sample Matrix: Drinking Water Project: EID

PO Number: System No.: UTAH18143

Parameter	Sample EPA Max Contaminant Result Level (MCL)		Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total Lead, Total	0.575 0.0027	1.3 0.015	0.0010 0.0005	mg/L mg/L	EPA 200.8 EPA 200.8	06/28/2021 06/28/2021	06/28/2021 06/28/2021	



Lab Sample No.: 21F1361-05

Name: Aqua Environmental Services Sample Date: 6/9/2021 7:00 AM

Sample Site: 1146 N Burnt Fork Road Receipt Date: 6/22/2021 11:00 AM

Comments: Sampler: Homeowners

Sample Matrix: Drinking Water Project: EID

PO Number: System No.: UTAH18143

Parameter	Sample Contaminant Reporting Analytical Result Level (MCL) Limit Units Method		Preparation Date/Time	Analysis Date/Time	Flag			
Metals								
Copper, Total Lead, Total	0.877 0.0170	1.3 0.015	0.0010 0.0005	mg/L mg/L	EPA 200.8 EPA 200.8	06/28/2021 06/28/2021	06/28/2021 06/28/2021	



Lab Sample No.: 21F1361-06

Name: Aqua Environmental Services Sample Date: 6/15/2021 9:00 AM

Sample Site: 1221 N Killyons Lane Receipt Date: 6/22/2021 11:00 AM

Comments: Sampler: Homeowners

Sample Matrix: Drinking Water Project: EID

PO Number: System No.: UTAH18143

Parameter	Sample EPA Max Contaminant Result Level (MCL)		Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total Lead, Total	0.170 0.0060	1.3 0.015	0.0010 0.0005	mg/L mg/L	EPA 200.8 EPA 200.8	06/28/2021 06/28/2021	06/28/2021 06/28/2021	



Lab Sample No.: 21F1361-07

Name: Aqua Environmental Services Sample Date: 6/11/2021 6:00 AM

Sample Site: 1207 N Killyons Lane Receipt Date: 6/22/2021 11:00 AM

Comments: Sampler: Homeowners

Sample Matrix: Drinking Water Project: EID

PO Number: System No.: UTAH18143

Parameter	Sample EPA Max Contaminant Result Level (MCL)		Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Metals								
Copper, Total Lead, Total	0.0880 0.0018	1.3 0.015	0.0010 0.0005	mg/L mg/L	EPA 200.8 EPA 200.8	06/28/2021 06/28/2021	06/28/2021 06/28/2021	

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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.

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COMPANY:	Aqua Environmental Services Inc								В	ILLIN	G ADDI	RESS:	SAM	E				1	•
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CITY/STATE/ZIP:	Bountiful UT 84010					PURCHASE ORDER:												- 7	
PHONE #:	801-209-6382	FAX:				•			•									CHEMTE	H-FORD
CONTACT:	Larry Hall	PROJECT:	FID			-												LABORA	
EMAIL:	larryh@aquaenviron.com	-				•	Т	URN	JAR	OUN	D TIM	E RE	OUIR	ED:					
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21FI	20 LOCATION	DATE	TIME	FACILITY ID (source code)	POINT CODE (DBP)	Field: Residual Chlorine	Pb &									Total Coliform +	Total Coliform + E.	2	
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M.	² 330 Middle Oak Lane	6/10/2021	8:00 AM	LC014			Ш							Ш	$oldsymbol{ol}}}}}}}}}}}}}}}$	$oldsymbol{\mathbb{L}}$	\Box		
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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 # 2 | F | 36 |

CHEMTECH FORD LABORATORIES

Sample Receipt



Delivery Method: □ UPS □ USPS

□ FedEx □ Chemtech Courier Receiving Temperature 224°C Walk-in □ Customer Courier Cremtech Lot 1 Misc Comments: Sample # Container

	Sample Condition
	☐ Custody Seals
1	☐ Containers Intact
4	COC can be matched to bottles
1	Received on Ice
	Correct Containers(s)
	Sufficent Sample Volume
	☐ Headspace Present (VOC)
	☐ Temperature Blank
4	Received within Holding Time

A- Plas	ic Unpre	serve	:d	ACCRECATE OF THE	
B- Mis	ellaneou	s Plas	stic		
C- Cya	ide Qt (I	NaOH))		
E- Coli	orm/Eco	II/HPC	2		
F- Sulfi	de Qt (Zr	Acet	ate)		
L- Mer	ury 163:	1			
M- Me	tals Pint	(HNO	3)		
N- Nut	rient Pint	(H2S	O4)		
R- Rad	ological ((HNO:	3)		
S- Slud	ge Cups/	Tubs			
Q- Plas	tic Bag				

Glass Containers	i N
D- 625 (Na252O3)	
G- Glass Unpreserved	

- 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

H- HAAs (NH4CI)