



7/6/2020

Work Order: 20G0126
Project: EID

Aqua Environmental Services
Attn: Larry Hall
89 W. 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



Certificate of Analysis

Lab Sample No.: 20G0126-01

Name: Aqua Environmental Services	Sample Date: 7/1/2020 10:00 AM
Sample Site: 142 N Young Oak Rd "First Draw"	Receipt Date: 7/2/2020 3:51 PM
Comments:	Sampler: Homeowners
Sample Matrix: Drinking Water	Project: EID
PO Number:	System No.: UTAH18143
Source Code: LC013	Sample Point: LC013
	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	3.17	1.3	0.0100	mg/L	EPA 200.8	07/06/2020	07/06/2020	
Lead, Total	0.0128	0.015	0.0005	mg/L	EPA 200.8	07/06/2020	07/06/2020	



Certificate of Analysis

Lab Sample No.: 20G0126-02

Name: Aqua Environmental Services	Sample Date: 7/1/2020 10:00 AM
Sample Site: 142 N Young Oak Rd "Flushed"	Receipt Date: 7/2/2020 3:51 PM
Comments:	Sampler: Homeowners
Sample Matrix: Drinking Water	Project: EID
PO Number:	System No.: UTAH18143
Source Code: LC013	Sample Point: LC013
	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	0.606	1.3	0.0010	mg/L	EPA 200.8	07/06/2020	07/06/2020	
Lead, Total	0.0022	0.015	0.0005	mg/L	EPA 200.8	07/06/2020	07/06/2020	



Certificate of Analysis

Lab Sample No.: 20G0126-03

Name: Aqua Environmental Services	Sample Date: 6/30/2020 6:30 AM
Sample Site: 1146 N Burnt Fork Rd "First Draw"	Receipt Date: 7/2/2020 3:51 PM
Comments:	Sampler: Homeowners
Sample Matrix: Drinking Water	Project: EID
PO Number:	System No.: UTAH18143
Source Code: LC017	Sample Point: LC017
	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	0.875	1.3	0.0010	mg/L	EPA 200.8	07/06/2020	07/06/2020	
Lead, Total	0.0098	0.015	0.0005	mg/L	EPA 200.8	07/06/2020	07/06/2020	



Certificate of Analysis

Lab Sample No.: 20G0126-04

Name: Aqua Environmental Services	Sample Date: 6/30/2020 6:30 AM
Sample Site: 1146 N Burnt Fork Rd "Flushed"	Receipt Date: 7/2/2020 3:51 PM
Comments:	Sampler: Homeowners
Sample Matrix: Drinking Water	Project: EID
PO Number:	System No.: UTAH18143
Source Code: LC017	Sample Point: LC017
	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	0.0405	1.3	0.0010	mg/L	EPA 200.8	07/06/2020	07/06/2020	
Lead, Total	0.0008	0.015	0.0005	mg/L	EPA 200.8	07/06/2020	07/06/2020	



Certificate of Analysis

Lab Sample No.: 20G0126-05

Name: Aqua Environmental Services	Sample Date: 6/29/2020 7:38 AM
Sample Site: 1058 N Killyons Ln "First Draw"	Receipt Date: 7/2/2020 3:51 PM
Comments:	Sampler: Homeowners
Sample Matrix: Drinking Water	Project: EID
PO Number:	System No.: UTAH18143
Source Code: LC018	Sample Point: LC018
	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	1.72	1.3	0.0010	mg/L	EPA 200.8	07/06/2020	07/06/2020	
Lead, Total	0.0022	0.015	0.0005	mg/L	EPA 200.8	07/06/2020	07/06/2020	



Certificate of Analysis

Lab Sample No.: 20G0126-06

Name: Aqua Environmental Services	Sample Date: 6/29/2020 7:38 AM
Sample Site: 1058 N Killyons Ln "Flushed"	Receipt Date: 7/2/2020 3:51 PM
Comments:	Sampler: Homeowners
Sample Matrix: Drinking Water	Project: EID
PO Number:	System No.: UTAH18143
Source Code: LC018	Sample Point: LC018
	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	0.272	1.3	0.0010	mg/L	EPA 200.8	07/06/2020	07/06/2020	
Lead, Total	0.0010	0.015	0.0005	mg/L	EPA 200.8	07/06/2020	07/06/2020	



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 SAMPLES ONLY

CHEMTECH - FORD ANALYTICAL LABORATORY

1 Day RUSH
RUSH
Monday July 6
 S-8194, ULINE, 800-295-5510

COMPANY: Aqua Environmental Services Inc
 ADDRESS: 89 W Monarch Dr
 CITY/STATE/ZIP: Bountiful, Utah 84010
 PHONE #: 801-209-6382 FAX: _____
 CONTACT: Larry Hall PROJECT: EID
 EMAIL: larryh@aquaviron.com

BILLING ADDRESS: SAME
 BILLING CITY/STATE/ZIP: _____
 PURCHASE ORDER: _____



TURNAROUND TIME REQUIRED: *ASAP*
 * Expedited turnaround subject to additional charge

State System Number
UTAH18143

Send to State
 Yes No

TESTS REQUESTED										Bacteria			LAB FAIL Ref #
										Total Coliform + E. coli (Present/Absent)	Total Coliform + E. coli (Enumerated)	HPC (Plate Count)	
													REPEAT OR = Original Location UP = Upstream DN = Downstream

Lab Use Only	CLIENT SAMPLE INFORMATION						Field: Residual Chlorine	Pb & Cu
	LOCATION	DATE	TIME	FACILITY ID (source code)	POINT CODE (DBP)			
2060120	142 N Young Oak Rd "First Draw"	7/1/20	10	LC013				
01	142 N Young Oak Rd "Flushed"	" "	10	LC013				
02	1146 N Buft Fork Rd "First Draw"	6/30/20	6:30am	LC017				
03	1146 N Buft Fork Rd "Flushed"	6/30/20	6:30am	LC017				
04	1058 N Killyans Ln "First Draw"	6/29/20	7:38am	LC018				
05	1058 N Killyans Ln "Flushed"	6/29/20	7:38am	LC018				
06								
7.								
8.								
9.								
10.								

Sampled by: [print] Residents Sampled by: [signature] _____
 ON ICE NOT ON ICE Temp (C°): 24.7
 Special Instructions: _____
 Samples received outside the EPA recommended temperature range of 0-6 C° may be rejected.
 Relinquished by: [signature] _____ Date/Time 7/2/20 14:45 Received by: [signature] _____ Date/Time 7-2-20 14:45
 Relinquished by: [signature] _____ Date/Time 7-2-20 15:51 Received by: [signature] _____ Date/Time 7-2-20 15:51
 Relinquished by: [signature] _____ Date/Time _____ Received by: [signature] _____ Date/Time _____

CHEMTECH-FORD
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 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.

