CHEMTECH-FORD
LABORATORIES

8/17/2015

Work Order: 1508650

Central Iron County WCD

Attn: John Juergens

88 East Fiddlers Canyon Road

Cedar City, UT 84721

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.

NELAP ACCREDITED TNI LABORATORY

Approved By:

Dave Gayer, Laboratory Director

CHEMTECH-FORD LABORATORIES

Certificate of Analysis

Lab Sample No.: 1508650-01

Name:	**Central Iron County WCD**	***Sample Date:***	8/5/2015 7:05 AM
Sample Site:	xxx Whipsani	***Receipt Date:***	8/6/2015 9:45 AM
Comments:		***Sampler:***	Homeowner
Sample Matrix:	Drinking Water	***Project:***	
PO Number:		***System No.:***	UTAH11087
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	0.0406	1.3	0.0010	mg/L	EPA 200.8	08/11/2015 10:08	8/11/2015 12:25	
Lead, Total	0.0005	0.015	0.0005	mg/L	EPA 200.8	08/11/2015 10:08	8/11/2015 12:25	

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Certificate of Analysis

Lab Sample No.: 1508650-02

Name:	**Central Iron County WCD**	***Sample Date:***	8/5/2015 7:00 AM
Sample Site:	xxxx Chekshani	***Receipt Date:***	8/6/2015 9:45 AM
Comments:		***Sampler:***	Homeowner
Sample Matrix:	Drinking Water	***Project:***	
PO Number:		***System No.:***	UTAH11087
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	0.0183	1.3	0.0010	mg/L	EPA 200.8	08/11/2015 10:08	8/11/2015 12:27	
Lead, Total	0.0005	0.015	0.0005	mg/L	EPA 200.8	08/11/2015 10:08	8/11/2015 12:27	

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Certificate of Analysis

Lab Sample No.: 1508650-03

Name:	**Central Iron County WCD**	***Sample Date:***	8/5/2015 5:45 AM
Sample Site:	xxxx Chekshani	***Receipt Date:***	8/6/2015 9:45 AM
Comments:		***Sampler:***	Homeowner
Sample Matrix:	Drinking Water	***Project:***	
PO Number:		***System No.:***	UTAH11087
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	0.0108	1.3	0.0010	mg/L	EPA 200.8	08/11/2015 10:08	8/11/2015 12:30	
Lead, Total	0.0008	0.015	0.0005	mg/L	EPA 200.8	08/11/2015 10:08	8/11/2015 12:30	

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Certificate of Analysis

Lab Sample No.: 1508650-04

Name:	**Central Iron County WCD**	***Sample Date:***	8/5/2015 7:30 AM
Sample Site:	xxxx Chekshani	***Receipt Date:***	8/6/2015 9:45 AM
Comments:		***Sampler:***	Homeowner
Sample Matrix:	Drinking Water	***Project:***	
PO Number:		***System No.:***	UTAH11087
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	0.126	1.3	0.0010	mg/L	EPA 200.8	08/11/2015 10:08	8/11/2015 12:32	
Lead, Total	0.0053	0.015	0.0005	mg/L	EPA 200.8	08/11/2015 10:08	8/11/2015 12:32	

CHEMTECH-FORD
LABORATORIES

Certificate of Analysis

Lab Sample No.: 1508650-05

Name:	**Central Iron County WCD**	***Sample Date:***	8/5/2015 10:00 AM
Sample Site:	xxxx Tu-EE	***Receipt Date:***	8/6/2015 9:45 AM
Comments:		***Sampler:***	Homeowner
Sample Matrix:	Drinking Water	***Project:***	
PO Number:		***System No.:***	UTAH11087
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	0.0070	1.3	0.0010	mg/L	EPA 200.8	08/11/2015 10:08	8/11/2015 12:35	
Lead, Total	0.0006	0.015	0.0005	mg/L	EPA 200.8	08/11/2015 10:08	8/11/2015 12:35	

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.

Flag Descriptions

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.