



1/28/2025

**Work Order: 25A1727**  
**Project: Investigative Sample**

**Central Iron County WCD**  
**Attn: Tracy Feltner**  
**88 East Fiddlers Canyon Road Suite 220**  
**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.



Approved By:

Andrew Royer, Project Manager



## Certificate of Analysis

**Lab Sample No.: 25A1727-01**

<b>Name:</b> Central Iron County WCD	<b>Sample Date:</b> 1/23/2025 12:00 AM
<b>Sample Site:</b> XXXX S Checkshani Cliffs	<b>Receipt Date:</b> 1/24/2025 8:15 AM
<b>Comments:</b>	<b>Sampler:</b> Tyler Glover
<b>Sample Matrix:</b> Drinking Water	<b>Project:</b> Investigative Sample
<b>PO Number:</b>	<b>System No.:</b> UTAH11087
<b>Source Code:</b>	<b>Sample Point:</b>
	<b>Report to State:</b> N

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
<b>Metals</b>								
Copper, Total	0.0071	1.3	0.0010	mg/L	EPA 200.8/200.8	01/27/2025	01/27/2025	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8/200.8	01/27/2025	01/27/2025	



# Certificate of Analysis

Lab Sample No.: 25A1727-02

<b>Name:</b> Central Iron County WCD	<b>Sample Date:</b> 1/23/2025 12:00 AM
<b>Sample Site:</b> I-15 Well	<b>Receipt Date:</b> 1/24/2025 8:15 AM
<b>Comments:</b>	<b>Sampler:</b> Tyler Glover
<b>Sample Matrix:</b> Drinking Water	<b>Project:</b> Investigative Sample
<b>PO Number:</b>	<b>System No.:</b> UTAH11087
<b>Source Code:</b>	<b>Sample Point:</b>
	<b>Report to State:</b> N

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
<b>Metals</b>								
Copper, Total	0.0035	1.3	0.0010	mg/L	EPA 200.8/200.8	01/24/2025	01/27/2025	
Lead, Total	ND	0.015	0.0005	mg/L	EPA 200.8/200.8	01/24/2025	01/27/2025	



### Certificate of Analysis

Lab Sample No.: 25A1727-03

<b>Name:</b> Central Iron County WCD	<b>Sample Date:</b> 1/23/2025 12:00 AM
<b>Sample Site:</b> Distribution System	<b>Receipt Date:</b> 1/24/2025 8:15 AM
<b>Comments:</b>	<b>Sampler:</b> Tyler Glover
<b>Sample Matrix:</b> Drinking Water	<b>Project:</b> Investigative Sample
<b>PO Number:</b>	<b>System No.:</b> UTAH11087
<b>Source Code:</b>	<b>Sample Point:</b>
	<b>Report to State:</b> N

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
<b>Metals</b>								
Copper, Total	0.0058	1.3	0.0010	mg/L	EPA 200.8/200.8	01/24/2025	01/27/2025	
Lead, Total	0.0005	0.015	0.0005	mg/L	EPA 200.8/200.8	01/24/2025	01/27/2025	



## 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.

On calculated parameters, there may be a slight difference between summing the rounded values shown on the report vs the unrounded values used in the calculation.