



Certificate of Analysis

Lab Sample No.: 17C0498-01

Name: Central Iron County WCD	Sample Date: 3/13/2017 8:26 AM
Sample Site: WS001	Receipt Date: 3/14/2017 12:15 PM
Comments:	Sampler: John Juergens
Sample Matrix: Drinking Water	Project:
PO Number:	System No.: UTAH11087
Source Code: WS001	Sample Point: WS001
	Report to State: N

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Calculations								
Hardness, Total as CaCO3	1140		1.3	mg/L	SM 2340 B	03/14/2017 13:09	03/14/2017 15:25	
Metals								
Calcium, Total	285		0.2	mg/L	EPA 200.7	03/14/2017 13:09	03/14/2017 15:25	
Magnesium, Total	105		0.2	mg/L	EPA 200.7	03/14/2017 13:09	03/14/2017 15:25	

Hardness:

1,144 mg/L of CaCO3=66.8 grain/gallon

Indication

Very hard water