

Date of Final Report: 6/22/2023

Water Analysis Report

Bryce Burkhalter
bburkhalter@cityofwimberley.com

Sample #: 172645

Bryce Burkhalter,

EARDC Laboratory received (1) sample on 6/21/23 for the analysis presented in the following report.

This final report provides results only to the sample(s) as received for the above referenced lab sample numbers. The EARDC laboratory certifies that the results are NELAP compliant, unless otherwise noted, and in accordance with the referenced methods. This document contains (3) pages.

The Case narrative provides explanations for any deviations from, additions to or exclusions from the methods and defines any abbreviations. The EARDC Laboratory will not reproduce this report without written authorization from the client.

Thank you for selecting the EARDC laboratory for your analytical needs. If you have any questions regarding these results, please contact us at (512)245-2329. We look forward to assisting you again.

Sincerely,


EARDC Laboratory Representative





Water Analysis Report

Bryce Burkhalter
 bburkhalter@cityofwimberley.com

Lab Sample #: 172645

Date Sampled: 6/21/23
 Date Received (by lab): 6/21/23
 Date Reported: 6/22/23

Time Sampled: 9:15a
 Time Received: 11:55a
 Sample Description: non -potable

Sample ID: Cypress Creek
 June week 3
 Sample Type: Grab

Parameter	Results	MDL	PQL	Units	Date		Analyst	Method	Qualifier
					Analyzed	Time			
E.coli	38	1	---	MPN/100mL	06/21/23	3:20p	CF	SM9223B-2016	

Bryce Burkhalter

bburkhalter@cityofwimberley.com

Case Narrative

Sample #: 172645

MDL= Method Detection Limit

LOQ = Limit of Quantitation

mg/L = milligrams per liter

M= Standard Methods for the Examination of Water and Wastewater

E = Environmental Protection Agency

N - EARDC not NELAP accredited for this analysis

A- Not available for accreditation

B- Analyte detected in blank (negative control) but concentration is not greater than 1/10 sample concentration

F- QC parameter failed

S -Spike Recovery or Spike RPD failed. All other QC passed, so recovery problem judged to be either matrix or solution related not system related. Results reported and QC Flagged.

I - Results invalidated due Quality Control (QC) failure

H - Holding time exceeded

V - Value above Quantitative Range

L - LOQ is multiplied by dilution Factor

SC - subcontracted

CHAIN-OF-CUSTODY & ANALYSIS REQUEST

Client/Project Name: <i>City of Wimberley</i>		Sampler: (signature) <i>B. Burkhalter</i>		Lab ID#		
Field Sample ID	Start Date/Time	End Date/Time	Sample Type (Grab/Comp.)	Sample Description (Drinking Water or Non-Potable)	Analysis, Containers and Sample Preservation	Sample Temp. (°C) CF= <i>DA</i>
<i>Cypress Creek</i>	<i>6/21/23</i> 9:00 a.m.	9:15 a.m.	Grab	<i>non-potable</i>	<i>e. coli</i>	<i>11/10/15 172645</i>
<i>June weeks</i>						
Relinquished by: (print & sign) <i>B. Burkhalter</i>	Date <i>6/21/23</i>	Received by: (print & sign)		Date	Time	
Relinquished by: (print & sign)		Received by: (print & sign)				
Relinquished by: (print & sign)		Received by: (print & sign)				
Relinquished by: (print & sign)		Received for EARDC Laboratory: (print & sign) <i>Christina Thomas</i>		Date <i>6/21/23</i>	Time <i>11:55 A</i>	
Sample Disposal Method:	Disposed of by: (signature)				Date	Time
CODES P-Plastic L-Liter G-Glass mL-Milliliters H ₂ SO ₄ -Sulfuric Acid HNO ₃ -Nitric Acid HCl-Hydrochloric Acid	Client Address and Phone #: <i>bburkhalter@cityofwimberley.com</i>		Temp. taken with <i>VINCENT</i>		General Comments: Cooling process has begun <i>(Y/N)</i> pH strips CIN	
				Sample on board: <input checked="" type="checkbox"/>	Date/initials	
				Sample to be subcontracted <input type="checkbox"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	