

Date of Final Report: 8/11/23

Water Analysis Report

Bryce Burkhalter
bburkhalter@cityofwimberley.com

Sample #: 173488

Bryce Burkhalter,

EARDC Laboratory received (1) sample on 8/9/23 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.

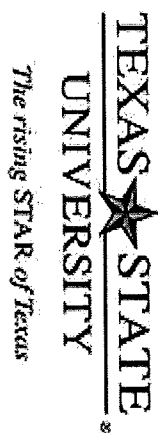
The Case narrative provides explanations for any deviations from, additions to or exclusions from the methods and defines any abbreviations. The EARDC Laboratory will not reproduce this report without written authorization from the client.

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,


EARDCLab Representative





Water Analysis Report

Bryce Burkhalter
 bburkhalter@cityofwimberley.com

Lab Sample #: 173488

Date Sampled: 8/9/23
 Date Received (by lab): 8/9/23
 Date Reported: 8/11/23

Time Sampled: 8:30a
 Time Received: 11:25A
 Sample Description: non-potable

Sample ID: Cypress Creek
 August Week 2
 Sample Type: Grab

Parameter	Results	MDL	PQL	Date		Units	Analyzed	Time	Analyst	Method	Qualifier
				Analyzed	Time						
<i>E.coli</i>	17	1	----	MPN/100ml	08/09/23	4:15p	MA	SM9223B-2016			F



Bryce Burkhalter

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Case Narrative

Sample #: 173488

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



EDWARDS AQUIFER RESEARCH
AND DATA CENTER LABORATORY
601 University Drive
San Marcos, Texas 78666-4684

Telephone: (512)245-2329
E-mail: ma15@txstate.edu

CHAIN-OF-CUSTODY & ANALYSIS REQUEST

Client/Project Name: <i>City of Wimberley</i>		Sampler: (signature) <i>B. Burkhalter</i>					
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=	Lab ID#
Cypress Creek August Week 2	8-9-23	8-9-23	Grab	non-potable	E. coli	21.0	173428
Relinquished by: (print & sign) <i>B. Burkhalter</i>				Received by: (print & sign)			
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>J. Freeman</i>			
Sample Disposal Method:				Disposed of by: (signature)			
Client Address and Phone #: <i>bburkhalter@cityofwimberley.com</i>		Temp. taken with <i>VINUT</i>		General Comments:		Sample on board: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
CODES P-Plastic L-Liter G-Glass mL-Milliliters H ₂ SO ₄ -Sulfuric Acid HNO ₃ -Nitric Acid HCl-Hydrochloric Acid		Cooling process has begun <i>(X/N)</i>		pH strips CTN		Date/initials <i>11.25A</i>	