

Date of Final Report: 6/18/25

Water Analysis Report

Bryce Burkhalter
bburkhalter@cityofwimberley.com
512-660-9111

Sample #: 184902

Bryce Burkhalter,

EARDC Laboratory received (1) sample on 6/17/25 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,



Michelle Allison

Technical Director



Edwards Aquifer Research and Data Center

220 Sessom Dr./248 Freeman Bldg. / San Marcos TX 78666-4616 / phone: 512-245-2329/ fax: 512-245-2669
Texas State University, founded in 1899, is a member of the Texas State University System

Water Analysis Report

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Lab Sample #: 184902

Date Sampled: 6/17/25
Date Received (by lab): 6/17/25
Date Reported: 6/18/25

Time Sampled: 10:30a
Time Received: 11:23
Sample Description: non -potable

Sample ID: week 8
Sample Type: Grab

Parameter	Results	MDL	PQL	Units	Date		Analyst	Method	Qualifier
					Analyzed	Time Analyzed			
<i>E.coli</i>	86	1	----	MPN/100mL	06/17/25	2:30p	ma/dp	SM9223B-	

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Case Narrative

Sample #: 184902

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

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

Client/Project Name: Cypress Creek @ Blue Hole				Sampler: (signature) <i>B. Bullock</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= °C	Lab ID#
Week 8 Test 2	10:15am	10:30am	Grab	non-potable	E. coli	0.0°C	203253144902
Relinquished by: (print & sign) <i>B. Bullock</i>	Date/Time 6-17-25			Received by: (print & sign)		Date/Time	
Relinquished by: (print & sign)	Date/Time 11-22am			Received by: (print & sign)		Date/Time	
Relinquished by: (print & sign)	Date/Time			Received by: (print & sign)		Date/Time	
Relinquished by: (print & sign)	Date/Time			Received for EARDC Laboratory: (print & sign) <i>Backwater Research</i>		Date/Time 6/22/25 11:23	
Client Address and Phone #: (Required) <i>bbwkhall@calpoly.edu</i> <i>wimberley.com</i>				Temp. taken with <u>vincent</u>		General Comments:	
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 <u>Y</u> (Y/N)		Sample to be subcontracted ☐ Yes ☒ No	
pH strips CIN							