

Date of Final Report: 5/30/25

Water Analysis Report

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

Sample #: 184523

Bryce Burkhalter,

EARDC Laboratory received (1) sample on 5/29/25 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

Bryce Burkhalter
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512-660-9111

Lab Sample #: 184523

Date Sampled: 5/29/25 **Time Sampled:** 8:35a **Sample ID:** week 5
Date Received (by lab): 5/29/25 **Time Received:** 9:08a
Date Reported: 5/30/25 **Sample Description:** non -potable **Sample Type:** Grab

Parameter	Results	MDL	PQL	Units	Date		Analyst	Method	Qualifier
					Analyzed	Time Analyzed			
<i>E.coli</i>	45	1	----	MPN/100mL	05/29/25	2:24p	ma	SM9223B-	

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Case Narrative

Sample #: 184523

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



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CHAIN-OF-CUSTODY & ANALYSIS REQUEST

Client/Project Name: <i>Blue Hole Cypress Creek</i>			Sampler: (signature) <i>[Signature]</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#
<i>Week 5</i>	<i>8:30AM</i>	<i>8:35AM</i>	<i>Grab</i>	<i>Non-Potable</i>	<i>E. Coli</i>	<i>22.9/22.1</i>	<i>181523</i>
		<i>05/29/25</i>					
Relinquished by: (print & sign) <i>Allison Estep</i>	Date/time <i>5/29/25</i>			Received by: (print & sign)	Date	Time	
Relinquished by: (print & sign) <i>Allison Estep</i>	Date/time <i>9:06</i>			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>ACE Michelle Allen</i>	Date <i>5/29/25</i>	Time <i>9:02A</i>	
Client Address and Phone #: (Required) <i>bburkhalter@cityofwimberday.com</i>			Temp. taken with <i>vincent</i>		General Comments: Sample to be subcontracted ☐ Yes ☒ No		
CODICES 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>(Y/N)</i>		pH strips CIN		