

Date of Final Report: 9/19/24

Water Analysis Report

Bryce Burkhalter  
[bburkhalter@cityofwimberley.com](mailto:bburkhalter@cityofwimberley.com)  
512-660-9111

Sample #: 180224

Bryce Burkhalter,


EARDC Laboratory received (1) sample on 9/18/24 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





Water Analysis Report

Bryce Burkhalter  
[bburkhalter@cityofwimberley.com](mailto:bburkhalter@cityofwimberley.com)  
 512-660-9111

Lab Sample #: 180224

Date Sampled: 9/18/24  
 Date Received (by lab): 9/18/24  
 Date Reported: 9/19/24

Time Sampled: 7:40a  
 Time Received: 8:32a  
 Sample Description: non -potable

Sample ID: week 22

Sample Type: Grab

Parameter	Results	MDL	PQL	Units	Date		Analyst	Method	Qualifier
					Analyzed	Time Analyzed			
<i>E.coli</i>	30	1	----	MPN/100mL	09/18/24	2:36p	js	SM9223B-	

Bryce Burkhalter

[bburkhalter@cityofwimberley.com](mailto:bburkhalter@cityofwimberley.com)

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Case Narrative

Sample #: 180224

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>Cypress Creek @ Blue Hole</i>		Sampler: (signature) <i>B. Burkhalter</i>	
Field Sample ID <i>Week 22</i>	Start Date/Time <i>7:30<sup>am</sup> 7:40<sup>am</sup></i>	End Date/Time	Sample Type (Grab/Comp.) <i>Grab</i>
			Sample Description (Drinking Water or Non-Potable) <i>non-potable</i>
			Analysis, Containers and Sample Preservation <i>E. Coli</i>
			Sample Temp. (°C) CF= °C <i>0.0°C</i>
			Lab ID# <i>244/24.5 190224</i>
Relinquished by: (print & sign) <i>B. Burkhalter</i>	Date/time	Received by: (print & sign)	Date
Relinquished by: (print & sign)	<del>9/18/24</del>	Received by: (print & sign)	Date
Relinquished by: (print & sign)	<i>9/18/24</i>	Received by: (print & sign)	Date
Relinquished by: (print & sign)	<i>8:30<sup>am</sup></i>	Received by: (print & sign)	Date
		Received for EARDC Laboratory: (print & sign) <i>Michelle M.</i>	Date <i>9/18/24</i>
			Time <i>8:32.4</i>
Client Address and Phone #: <i>bburkhalter@cityofwimberley.com</i>		General Comments: Temp. taken with <i>vincent</i> Cooling process has begun <i>y</i> (Y/N) pH strips CIN <i>y</i>	
<b>CODES</b> P-Plastic L-Liter G-Glass mL-Milliliters H <sub>2</sub> SO <sub>4</sub> -Sulfuric Acid HNO <sub>3</sub> -Nitric Acid HCl-Hydrochloric Acid		Sample to be subcontracted <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	