

Date of Final Report: 5/3/24

Water Analysis Report

Bryce Burkhalter
bburkhalter@cityofwimberley.com
832-758-3227

Sample #: 177760

Bryce Burkhalter;

EARDC Laboratory received (1) sample on 5/2/24 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,


EARDC Laboratory Representative



Water Analysis Report

Bryce Burkhalter
 bburkhalter@cityofwimberley.com
 832-758-3227

Lab Sample #: 177760

Date Sampled:
 Date Received (by lab):
 Date Reported:

Time Sampled: 9:15a
 Time Received: 11:31a
 Sample Description: non -potable

Sample ID: week 2
 Sample Type: Grab

Parameter	Results	MDL	PQL	Units	Date		Analyst	Method	Qualifier
					Analyzed	Time Analyzed			
E.coli	37	1	---	MPN/100mL	05/02/24	2:12p	ma	SM9223B-2016	

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Case Narrative

Sample #: 177760

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: Cypress Creek @ Blue Hole		Sampler: (signature) B. Burkhalter					
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#
Week 2	9:00am	9:15am	grab	non-pot	e. coli	19.2/14.2 0.0	177760
Relinquished by: (print & sign) B. Burkhalter	Date/time	Date/time	Date/time	Received by: (print & sign)	Date	Time	
Relinquished by: (print & sign)	5-2-24			Received by: (print & sign)			
Relinquished by: (print & sign)				Received by: (print & sign)			
Relinquished by: (print & sign)				Received for EARDC Laboratory: (print & sign) Michelle Allison			
Client Address and Phone #: (Required) (832) 758-3227 bburkhalter@cityofwimberley.com		Temp. taken with Cooling process has begun pH strips CIN		General Comments: Sample to be subcontracted <input type="checkbox"/> Yes <input checked="" 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							