



3/9/2026

Work Order: 26A1319
Project: [none]

Harmony Heights
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The analyses presented on this report were performed in accordance with the National Environmental Laboratory Accreditation Program (NELAP) unless noted in the comments, flags, or case narrative. If the report is to be used for regulatory compliance, it should be presented in its entirety, and not be altered.



Approved By:

Joyce Applegate, Project Manager



Certificate of Analysis

Lab Sample No.: 26A1319-01

Name: Harmony Heights	Sample Date: 1/20/2026 1:00 PM
Sample Site: Well #1	Receipt Date: 1/21/2026 8:00 AM
Comments:	Sampler: Client
Sample Matrix: Drinking Water	Project:
PO Number:	System No.: UTAH27082
Source Code: WS001	Sample Point: WS001
	Report to State: Y

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Radiochemistry								
Gross Alpha	8.18 ± 2.8	15	1.79	pCi/L	EPA 900.0	01/30/2026	02/06/2026	SL-62
Gross Beta	3.20 ± 1.61		1.18	pCi/L	EPA 900.0	01/30/2026	02/06/2026	SL-62
Radium-226	0.15 ± 0.142	5	0.12	pCi/L	SM 7500 Ra B	02/27/2026	03/05/2026	SL-62
Radium-228	0.14 ± 0.463	5	0.48	pCi/L	EPA 904.0	01/29/2026	02/16/2026	SL-62



Certificate of Analysis

Report Footnotes

Abbreviations

ND = Not detected at the corresponding Minimum Reporting Limit.

1 mg/L = one milligram per liter or 1 mg/Kg = one milligram per kilogram = 1 part per million.

1 ug/L = one microgram per liter or 1 ug/Kg = one microgram per kilogram = 1 part per billion.

1 ng/L = one nanogram per liter or 1 ng/Kg = one nanogram per kilogram = 1 part per trillion.

Data Comparisons

Values reported in **RED** exceed Primary Drinking Water standards.

Values reported in **BLUE** exceed Secondary Drinking Water standards.

BLANK values in the MCL column indicate no standard.

On calculated parameters, there may be a slight difference between summing the rounded values shown on the report vs the unrounded values used in the calculation.

Flag Descriptions

SL-62 = Analysis performed by Pace Analytical National, Mount Juliet, TN 37122

