

2278276
Melwood Springs
Chris Cook
2000 Blue Ridge Dr
Blue Ridge, GA 30513



Source: Melwood Springs
Brand Name: Aquapap
Container Size: 16.9 Oz.
Production Code: 062328
Date Sampled 7/7/2026 1:27:00 PM
Report Date: 8/28/2026
NTL Sample ID: 497814

Executive Summary

National Testing Laboratory, Ltd. is pleased to provide you with results of your 2026 annual testing in this Water Analysis Terms and Explanations Report binder. This binder is provided to you as part of our comprehensive annual testing package. In response to customer requests, this WATER binder is designed so that you can quickly locate, interpret and convey analytical data regarding the quality of your products and sources.

Summary of Analytical Testing Results

The sample referenced above was submitted by your organization to our laboratory for 2026 testing. All analyses were performed by certified laboratories in conformance with NELAC standards and using USEPA approved methods. The analyses performed were customized to meet the regulatory requirements for annual testing of chemical and physical contaminants based upon the Beverage Company Profile your organization completed. All analyses have been completed and reviewed for compliance to EPA, FDA, and IBWA standards.

This sample meets all the EPA, FDA 21 CFR Sec. 165.110(b), and IBWA Standards of Quality.

The Compliance Summary included in this WATER binder contains detailed information on the analytes tested and results obtained, in comparison to industry and federal standards. In addition, this WATER binder includes other helpful information such as a Glossary of Terms, Analyte Reference Guide, and sections of the FDA code of Federal Register (CFR's) that are applicable to bottled water production.

Feedback from you is important to us. If you have any questions regarding the analytical testing performance or comments and suggestions on this WATER binder, please contact a Beverage Group Representative at 800-458-3330, Option #5. If you prefer, you can email us at food-bev@ntllabs.com.

Sincerely,

Robert W. Gelbach
President, National Testing Laboratories, Ltd.

Beverage Compliance Summary



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Blue Ridge, GA 30513

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A blank or NA in one of the last three columns indicates that no maximum level has been established for that analyte.

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Federal I.D. Number	Analysis Performed	Method	Laboratory	Lower Reporting Limit	Result mg/l	EPA SOQ mg/l	FDA SOQ mg/l	IBWA SOQ mg/l
Inorganic Analytes - Metals								
1002	Aluminum	200.7	NTL	0.05	ND	0.2	0.2	0.20
1074	Antimony	200.8	NTL	0.003	ND	0.006	0.006	0.006
1005	Arsenic	200.8	NTL	0.002	ND	0.010	0.010	0.010
1010	Barium	200.7	NTL	0.10	ND	2	2	1
1075	Beryllium	200.7	NTL	0.001	ND	0.004	0.004	0.004
1079	Boron	200.7	NTL	0.10	ND			
1015	Cadmium	200.7	NTL	0.001	ND	0.005	0.005	0.005
1016	Calcium	200.7	NTL	2.0	ND			
1020	Chromium	200.7	NTL	0.007	ND	0.1	0.1	0.05
1022	Copper	200.7	NTL	0.002	ND			
1028	Iron	200.7	NTL	0.020	ND	0.3	0.3	0.3
1030	Lead	200.8	NTL	0.001	ND	0.015	0.005	0.005
1031	Magnesium	200.7	NTL	0.10	ND			
1032	Manganese	200.7	NTL	0.004	ND	0.050	0.050	0.050
1035	Mercury	200.8	NTL	0.0002	ND	0.002	0.002	0.001
1036	Nickel	200.7	NTL	0.005	ND		0.1	0.1
1042	Potassium	200.7	NTL	1.0	ND			
1045	Selenium	200.8	NTL	0.002	ND	0.05	0.05	0.01
1049	Silica	200.7	NTL	0.05	ND			
1050	Silver	200.7	NTL	0.002	ND	0.10	0.1	0.025
1052	Sodium	200.7	NTL	1	ND			
1085	Thallium	200.8	NTL	0.001	ND	0.002	0.002	0.002

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Inorganic Analytes - Metals								
4006	Uranium	200.8	NTL	0.001	ND	0.030	0.030	0.030
1095	Zinc	200.7	NTL	0.004	ND	5	5	5
Physical Factors								
1927	Alkalinity (Total as CaCO3)	2320B	NTL	20	ND			
1905	Apparent Color	2120B	NTL	3	ND	15	15	5
1919	Corrosivity	2330B	NTL		-5.60			
2905	Foaming Agents	5540C	NTL	0.1	ND	0.5		
MBAS, calculated as Linear Alkylate Sulfonate (LAS), mol wt of 342.4 g/mole								
1915	Hardness	2340B	NTL	5.0	ND			
1920	Odor Temperature	2150B	NTL		20			
1920	Odor Threshold	2150B	NTL	1	ND	3	3	3
1925	pH	150.1	NTL		5.5			
4254	pH Temperature	150.1	NTL		22			
1930	Total Dissolved Solids	2540C	NTL	5	ND	500	500	500
0100	Turbidity	2130B	NTL	0.1	ND	0.5	5	0.5
Inorganic Analytes - Other								
1011	Bromate	300.1	NTL	0.005	ND	0.010	0.010	0.010
1004	Bromide	300.1	NTL	0.005	ND			
1006	Chloramine as Cl2	4500Cl-G	NTL	0.05	ND	4	4	4
1017	Chloride	300.0	NTL	1.0	ND	250	250	250
1012	Chlorine as Cl2	4500Cl-G	NTL	0.05	ND	4.0	4	0.1
1008	Chlorine Dioxide as ClO2	4500ClO2D	NTL	0.1	ND	0.8	0.8	0.8
1009	Chlorite	300.1	NTL	0.005	ND	1	1	1
1024	Cyanide	335.4 Sub	EEA	0.020	ND	0.2	0.1	0.1
1025	Fluoride	300.0	NTL	0.10	ND	4		
1010	Nitrate as N	300.0	NTL	0.05	ND	10	10	10
1041	Nitrite as N	300.0	NTL	0.05	ND	1	1	1
1044	Ortho Phosphate	300.0	NTL	2.0	ND			
1039	Perchlorate	331.0 Sub	EEA	0.000050	ND			
1055	Sulfate	300.0	NTL	5.0	ND	250	250	250
Organic Analytes - Trihalomethanes								
2943	Bromodichloromethane	524.2 THMs	NTL	0.0005	ND			
2942	Bromoform	524.2 THMs	NTL	0.0005	ND			
2941	Chloroform	524.2 THMs	NTL	0.0005	ND			
2944	Dibromochloromethane	524.2 THMs	NTL	0.0005	ND			
2950	Total THMs	524.2 THMs	NTL	0.0005	ND	0.08	0.080	0.010
Organic Analytes - Haloacetic Acids								
2454	Dibromoacetic Acid	552.2 HAAs	NTL	0.0010	ND			
2451	Dichloroacetic Acid	552.2 HAAs	NTL	0.0010	ND			
2453	Monobromoacetic Acid	552.2 HAAs	NTL	0.0010	ND			
2450	Monochloroacetic Acid	552.2 HAAs	NTL	0.0010	ND			

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Organic Analytes - Haloacetic Acids								
2452	Trichloroacetic Acid	552.2 HAAs	NTL	0.0010	ND			
2456	Total HAAs	552.2 HAAs	NTL	0.0010	ND	0.060	0.060	0.060
Organic Analytes - Volatiles								
2986	1,1,1,2-Tetrachloroethane	524.2	NTL	0.0005	ND			
2981	1,1,1-Trichloroethane	524.2	NTL	0.0005	ND	0.2	0.2	0.03
2988	1,1,2,2-Tetrachloroethane	524.2	NTL	0.0005	ND			0.001
2985	1,1,2-Trichloroethane	524.2	NTL	0.0005	ND	0.005	0.005	0.003
2978	1,1-Dichloroethane	524.2	NTL	0.0005	ND			
2977	1,1-Dichloroethene	524.2	NTL	0.0005	ND	0.007	0.007	0.002
2410	1,1-Dichloropropene	524.2	NTL	0.0005	ND			
2420	1,2,3-Trichlorobenzene	524.2	NTL	0.0005	ND			
2414	1,2,3-Trichloropropane	524.2	NTL	0.0005	ND			
2378	1,2,4-Trichlorobenzene	524.2	NTL	0.0005	ND	0.07	0.07	0.009
2418	1,2,4-Trimethylbenzene	524.2	NTL	0.0005	ND			
2968	1,2-Dichlorobenzene	524.2	NTL	0.0005	ND	0.6	0.6	0.6
2980	1,2-Dichloroethane	524.2	NTL	0.0005	ND	0.005	0.005	0.002
2983	1,2-Dichloropropane	524.2	NTL	0.0005	ND	0.005	0.005	0.005
2424	1,3,5-Trimethylbenzene	524.2	NTL	0.0005	ND			
2967	1,3-Dichlorobenzene	524.2	NTL	0.0005	ND			
2412	1,3-Dichloropropane	524.2	NTL	0.0005	ND			
2969	1,4-Dichlorobenzene	524.2	NTL	0.0005	ND	0.075	0.075	0.075
2416	2,2-Dichloropropane	524.2	NTL	0.0005	ND			
2965	2-Chlorotoluene	524.2	NTL	0.0005	ND			
2966	4-Chlorotoluene	524.2	NTL	0.0005	ND			
2030	4-Isopropyltoluene	524.2	NTL	0.0005	ND			
2990	Benzene	524.2	NTL	0.0005	ND	0.005	0.005	0.001
2993	Bromobenzene	524.2	NTL	0.0005	ND			
2430	Bromochloromethane	524.2	NTL	0.0005	ND			
2214	Bromomethane	524.2	NTL	0.0005	ND			
2982	Carbon Tetrachloride	524.2	NTL	0.0005	ND	0.005	0.005	0.005
2989	Chlorobenzene	524.2	NTL	0.0005	ND	0.1	0.1	0.05
2216	Chloroethane	524.2	NTL	0.0005	ND			
2210	Chloromethane	524.2	NTL	0.0005	ND			
2380	cis-1,2-Dichloroethene	524.2	NTL	0.0005	ND	0.07	0.07	0.07
2228	cis-1,3-Dichloropropene	524.2	NTL	0.0005	ND			
2408	Dibromomethane	524.2	NTL	0.0005	ND			
2212	Dichlorodifluoromethane	524.2	NTL	0.0005	ND			
2964	Dichloromethane	524.2	NTL	0.0005	ND	0.005	0.005	0.005
2992	Ethylbenzene	524.2	NTL	0.0005	ND	0.7	0.7	0.7
2246	Hexachlorobutadiene	524.2	NTL	0.0005	ND			
2994	Isopropylbenzene	524.2	NTL	0.0005	ND			

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Organic Analytes - Volatiles								
2251	Methyl Tert Butyl Ether	524.2	NTL	0.0005	ND			0.07
2247	Methyl-Ethyl Ketone	524.2	NTL	0.005	ND			
2248	Naphthalene	524.2	NTL	0.0005	ND			0.3
2422	n-Butylbenzene	524.2	NTL	0.0005	ND			
2997	o-Xylene	524.2	NTL	0.0005	ND			
2963	p and m-Xylenes	524.2	NTL	0.0010	ND			
2998	Propylbenzene	524.2	NTL	0.0005	ND			
2428	sec-Butylbenzene	524.2	NTL	0.0005	ND			
2996	Styrene	524.2	NTL	0.0005	ND	0.1	0.1	0.1
2426	tert-Butylbenzene	524.2	NTL	0.0005	ND			
2987	Tetrachloroethene	524.2	NTL	0.0005	ND	0.005	0.005	0.001
2991	Toluene	524.2	NTL	0.0005	ND	1	1	1
2979	trans-1,2-Dichloroethene	524.2	NTL	0.0005	ND	0.1	0.1	0.1
2224	trans-1,3-Dichloropropene	524.2	NTL	0.0005	ND			
2984	Trichloroethene	524.2	NTL	0.0005	ND	0.005	0.005	0.001
2218	Trichlorofluoromethane	524.2	NTL	0.0005	ND			
2904	Trichlorotrifluoroethane	524.2	NTL	0.0005	ND			
2976	Vinyl Chloride	524.2	NTL	0.0005	ND	0.002	0.002	0.002
2955	Xylenes (Total)	524.2	NTL	0.0005	ND	10	10	1
Organic Analytes - Others								
2414	1,2,3-Trichloropropane	504.1	NTL	0.00001	ND			
2931	1,2-Dibromo-3-chloropropane	504.1	NTL	0.00001	ND	0.0002	0.0002	0.0002
2946	1,2-Dibromoethane	504.1	NTL	0.00001	ND	0.00005	0.00005	0.00005
2063	2,3,7,8-TCDD (Dioxin)	1613BSub	Pace - MN	5	ND	30	30	30
2105	2,4-D	515.4	NTL	0.0001	ND	0.070	0.070	0.070
2066	3-Hydroxycarbofuran	531.2	NTL	0.0010	ND			
2051	Alachlor	525.2	NTL	0.0002	ND	0.002	0.002	0.002
2047	Aldicarb	531.2	NTL	0.0010	ND	0.003		0.003
2044	Aldicarb sulfone	531.2	NTL	0.0010	ND	0.003		0.003
2043	Aldicarb sulfoxide	531.2	NTL	0.0010	ND	0.004		0.004
2356	Aldrin	505	NTL	0.00007	ND			
2050	Atrazine	525.2	NTL	0.0001	ND	0.003	0.003	0.003
2625	Bentazon	515.4	NTL	0.001	ND			
2306	Benzo(A)pyrene	525.2	NTL	0.00002	ND	0.0002	0.0002	0.0002
2076	Butachlor	525.2	NTL	0.0002	ND			
2021	Carbaryl	531.2	NTL	0.0010	ND			
2046	Carbofuran	531.2	NTL	0.0010	ND	0.04	0.04	0.04
2055	Chlordane	505	NTL	0.0001	ND	0.002	0.002	0.002
2031	Dalapon	515.4	NTL	0.001	ND	0.2	0.200	0.200
2035	Di(2-ethylhexyl) adipate	525.2	NTL	0.0002	ND	0.400	0.400	0.400
2039	Di(2-ethylhexyl) phthalate	525.2	NTL	0.0006	ND	0.006	0.006	0.006

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Organic Analytes - Others								
2440	Dicamba	515.4	NTL	0.001	ND			
2933	Dichloran	505	NTL	0.001	ND			
2070	Dieldrin	505	NTL	0.00002	ND			
2041	Dinoseb	515.4	NTL	0.0002	ND	0.007	0.007	0.007
2032	Diquat	549.2	NTL	0.0004	ND	0.02	0.02	0.02
2033	Endothall	548.1	NTL		NA	0.1	0.1	0.1
2033	Endothall	548.1 Sub	EEA-South Bend	0.005	ND	0.1	0.1	0.1
2005	Endrin	505	NTL	0.00001	ND	0.002	0.00200	0.00200
2034	Glyphosate	547	NTL	0.006	ND	0.7	0.7	0.7
2065	Heptachlor	505	NTL	0.00001	ND	0.0004	0.0004	0.0004
2067	Heptachlor Epoxide	505	NTL	0.00001	ND	0.0002	0.0002	0.0002
2274	Hexachlorobenzene	505	NTL	0.0001	ND	0.001	0.001	0.001
2042	Hexachlorocyclopentadiene	505	NTL	0.0001	ND	0.05	0.05	0.05
2010	Lindane	505	NTL	0.00002	ND	0.0002	0.0002	0.0002
2022	Methomyl	531.2	NTL	0.0010	ND			
2015	Methoxychlor	505	NTL	0.0001	ND	0.04	0.04	0.04
2045	Metolachlor	525.2	NTL	0.0002	ND			
2595	Metribuzin	525.2	NTL	0.0002	ND			
2626	Mollinate	525.2	NTL	0.0002	ND			
2036	Oxamyl	531.2	NTL	0.0010	ND	0.2	0.2	0.20
2934	Pentachloronitrobenzene	505	NTL	0.0001	ND			
2326	Pentachlorophenol	515.4	NTL	0.00004	ND	0.001	0.001	0.001
2040	Picloram	515.4	NTL	0.0001	ND	0.500	0.500	0.500
2077	Propachlor	525.2	NTL	0.0002	ND			
2110	Silvex 2,4,5-TP	515.4	NTL	0.0002	ND	0.050	0.050	0.010
2037	Simazine	525.2	NTL	0.00007	ND	0.004	0.004	0.004
2627	Thiobencarb	525.2	NTL	0.0002	ND			
2383	Total PCBs	505	NTL	0.0005	ND	0.0005	0.0005	0.0005
2910	Total Phenols	420.4	NTL	0.001	ND		0.001	
2020	Toxaphene	505	NTL	0.001	ND	0.003	0.003	0.003
2055	Trifluralin	505	NTL	0.001	ND			
Radiologicals								
4109	Gross Alpha	900.0 Sub	Pace - PA		-0.415	15	15	15
4100	Gross Beta	900.0 Sub	Pace - PA		0.402	50	50	50
4020	Ra - 226	903.1 Sub	Pace - PA		0.410	5	5	5
4030	Ra - 228	904.0 Sub	Pace - PA		0.199	5	5	5

Beverage Compliance Summary



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Microbiologicals								
3100	Total Coliform by P/A	9223B	NTL	—	—			
Total Coliform and E.coli were ABSENT in this sample.								
USP XXIII								
1003	Ammonia (as NH3)	USP XXIII	NTL		Pass			
1016	Calcium	USP XXIII	NTL		Pass			
1901	Carbon Dioxide (Free CO2)	USP XXIII	NTL		Pass			
1017	Chloride	USP XXIII	NTL		Pass			
	Heavy Metals (USP)	USP XXIII	NTL		Pass			
	Oxidizables (USP)	USP XXIII	NTL		Pass			
1925	pH	USP XXIII	NTL		5.5			
1055	Sulfate	USP XXIII	NTL		Pass			
	Total Solids	USP XXIII	NTL	10	ND	10		

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Microbiologicals								
3114	E. Coli	9223B	NTL	1	ND	1		
3001	Standard Plate Count	9215B	NTL	1	ND	500		
3000	Total Coliform	9223B	NTL	1	ND	1		

Federal I.D. Number	Analysis Performed	Method	Laboratory	Lower Reporting Limit mg/l	Result mg/l	EPA SOQ mg/l	FDA SOQ mg/l	IBWA SOQ mg/l
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- SOQ for Fluoride is dependent upon temperature and other factors.
- Secondary Inorganic Parameters. SOQ's are established for evaluating aesthetic (non-health related) properties in water for items such as: Aluminum, Chloride, Color, Copper, Corrosivity, Foaming Agents (anionic surfactants), Iron, Manganese, Odor, pH, Silver, Sulfate, TDS, and Zinc.
- The measurement units for radiological contaminants are pCi/L (Pico Curries per Liter).
- The measurement units for Dioxin are pg/L (Picograms per Liter).
- The measurement units for Asbestos are MF/L (Million Fibers per Liter).
- Included in FDA's 9 contaminant regulations: Antimony, Beryllium, Cyanide, Nickel, Thallium, Dioxin, Diquat, Endothall, Glyphosate.
- No SOQ's or MCL's established for individual trihalomethane (THM) or haloacetic acid (HAA) contaminants. The sum of the four THM's and five HAA's are regulated as total trihalomethanes (TTHM's) and total haloacetic acids (THAA's) respectively.
- Mineral water is exempt from some allowable levels. These exemptions are aesthetically based allowable levels and do not relate to a health concern. Examples are: Chloride, Iron, Manganese, Sulfate, TDS, and Zinc.
- Gross Alpha results over 5 pCi/L trigger testing for Radium-226 and Radium-228 (which may already be required under other regulations). No SOQ's or MCL's established for Radium-226 and Radium-228 individually. The sum of Radium-226 and Radium-228 should not exceed 5 pCi/L.
- Gross Beta results over 8 pCi/L trigger testing for man-made radionuclides: Strontium-90 and Tritium.
- Borate calculated as H3BO3 from Boron analysis.
- Hydrogen sulfide determination based on Standard Method 4500-S2-H for approximating hydrogen sulfide from total sulfide.
- Both the FDA and IBWA Model Code guidelines for pH in purified water are 5.0 – 7.0. The guideline for source water and other product waters is 6.5 – 8.5. NOTE: This guideline is not enforceable.
- ABWI guideline pH value is between 3.5 – 8.5.
- According to W.H.O. – available data does not support the establishment of a health-based guideline value for pH in drinking water.

This compliance summary report is provided as a courtesy to our customers and should only be used for regulatory compliance if submitted in combination with all individual laboratory reports from National Testing Laboratories and sub-contracted laboratories.



Corporate Headquarters
6571 Wilson Mills Road
Cleveland, Ohio 44143

Phone: 800-458-3330

This report package contains 56 pages.

This package contains reports from the following laboratories:

- National Testing Laboratories, Ltd. (9 pages)
- Pace Analytical Services, Inc.- Minneapolis, MN (8 pages)
- Pace Analytical Services, Inc. – Greensburg, PA (19 pages)
- Eurofins Eaton Analytical, Inc. (19 pages)

NELAP accredited #E87753



National Testing Laboratories, Ltd556 South Mansfield, Ypsilanti, MI, 48197-5166
(440) 449-2525, Fax: (440) 449-8585**ANALYTICAL REPORTS****SAMPLE CODE: 497814****8/12/2026****Customer:** Melwood Springs
Chris Cook
2000 Blue Ridge Dr
Blue Ridge, GA 30513**Source:** Melwood Springs
Source Type: Spring Water
Brand Name: Aquapap
Production Code: 062328
Container Size: 16.9 Oz.**Date/Time Received:** 6/29/2026 10:07**Collected by:** B. Flowers

The results herein conform to TNI and ISO/IEC 17025:2017 standards, where applicable. These results may be used for compliance purposes, as required, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

Legend:

Any 'Level Detected' marked with an asterisk (*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

"ND" This contaminant was not detected at or above our lower reporting limit (LRL)**"NA"** Not Analyzed**"Standard"** This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.**"LRL"** This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.**"DF"** This column indicates the contaminant dilution factor.**Report Notes:**

Analysis has a 15 minute hold time from sampling to analysis. Analysis of pH past the 15 minute hold time should be considered an estimate. In addition, Chlorine, Chloramine and Chlorine Dioxide hold time is immediate, therefore results should be considered an estimate.

Distilled

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
Inorganic Analytes - Metals										
1002	Aluminum	200.7	0.2	mg/L	0.05	ND	1	7/7/2026 13:27		7/28/2026
1074	Antimony	200.8	0.006	mg/L	0.003	ND	1	7/7/2026 13:27		7/21/2026
1005	Arsenic	200.8	0.010	mg/L	0.002	ND	1	7/7/2026 13:27		7/21/2026
1010	Barium	200.7	2	mg/L	0.10	ND	1	7/7/2026 13:27		7/28/2026
1075	Beryllium	200.7	0.004	mg/L	0.001	ND	1	7/7/2026 13:27		7/28/2026
1079	Boron	200.7	--	mg/L	0.10	ND	1	7/7/2026 13:27		7/28/2026
1015	Cadmium	200.7	0.005	mg/L	0.001	ND	1	7/7/2026 13:27		7/28/2026
1016	Calcium	200.7	--	mg/L	2.0	ND	1	7/7/2026 13:27		7/28/2026
1020	Chromium	200.7	0.100	mg/L	0.007	ND	1	7/7/2026 13:27		7/28/2026
1022	Copper	200.7	1.0	mg/L	0.002	ND	1	7/7/2026 13:27		7/28/2026
1028	Iron	200.7	0.3	mg/L	0.020	ND	1	7/7/2026 13:27		7/28/2026
1030	Lead	200.8	0.010	mg/L	0.001	ND	1	7/7/2026 13:27		7/21/2026
1031	Magnesium	200.7	--	mg/L	0.10	ND	1	7/7/2026 13:27		7/28/2026
1032	Manganese	200.7	0.05	mg/L	0.004	ND	1	7/7/2026 13:27		7/28/2026
1035	Mercury	200.8	0.002	mg/L	0.0002	ND	1	7/7/2026 13:27		7/21/2026
1036	Nickel	200.7	--	mg/L	0.005	ND	1	7/7/2026 13:27		7/28/2026
	Potassium	200.7	--	mg/L	1.0	ND	1	7/7/2026 13:27		7/28/2026
1045	Selenium	200.8	0.05	mg/L	0.002	ND	1	7/7/2026 13:27		7/21/2026

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ANALYTICAL REPORTS

SAMPLE CODE: 497814

8/12/2026

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
1049	Silica	200.7	--	mg/L	0.05	ND	1	7/7/2026 13:27		7/28/2026
1050	Silver	200.7	0.10	mg/L	0.002	ND	1	7/7/2026 13:27		7/28/2026
1052	Sodium	200.7	--	mg/L	1	ND	1	7/7/2026 13:27		7/28/2026
1085	Thallium	200.8	0.002	mg/L	0.001	ND	1	7/7/2026 13:27		7/21/2026
4006	Uranium	200.8	0.030	mg/L	0.001	ND	1	7/7/2026 13:27		7/21/2026
1095	Zinc	200.7	5.000	mg/L	0.004	ND	1	7/7/2026 13:27		7/28/2026
Physical Factors										
1927	Alkalinity (Total as CaCO3)	2320B	--	mg/L	20	ND	1	7/7/2026 13:27		7/13/2026
1905	Apparent Color	2120B	15	CU	3	ND	1	7/7/2026 13:27		7/7/2026 15:06
1910	Corrosivity	2330B	--	SI		-5.60	R2 1	7/7/2026 13:27		7/28/2026
2905	Foaming Agents	5540C	0.5	mg/L	0.1	ND	1	7/7/2026 13:27		7/7/2026 14:20
MBAS, calculated as Linear Alkylate Sulfonate (LAS), mol wt of 342.4 g/mole										
1915	Hardness	2340B	--	mg/L	5.0	ND	1	7/7/2026 13:27		7/28/2026
1920	Odor Temperature	2150B	--	Deg, C		20	1	7/7/2026 13:27		7/7/2026 14:27
1920	Odor Threshold	2150B	3	ton	1	ND	1	7/7/2026 13:27		7/7/2026 14:27
1925	pH	150.1	5-7	pH Units		5.5	1	7/7/2026 13:27		7/7/2026 15:02
	pH Temperature	150.1	--	Deg, C		22	1	7/7/2026 13:27		7/7/2026 15:02
1930	Total Dissolved Solids	2540C	500	mg/L	5	ND	1	7/7/2026 13:27		7/10/2026
0100	Turbidity	2130B	1	NTU	0.1	ND	1	7/7/2026 13:27		7/7/2026 14:42
Inorganic Analytes - Other										
1011	Bromate	300.1	0.010	mg/L	0.005	ND	1	7/7/2026 13:27		7/13/2026
1004	Bromide	300.1	--	mg/L	0.005	ND	1	7/7/2026 13:27		7/13/2026
1006	Chloramine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND	1	7/7/2026 13:27		7/8/2026 11:08
1017	Chloride	300.0	250	mg/L	1.0	ND	1	7/7/2026 13:27		7/8/2026 13:23
1012	Chlorine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND	1	7/7/2026 13:27		7/8/2026 11:05
1008	Chlorine Dioxide as ClO2	4500ClO2D	0.8	mg/L	0.1	ND	1	7/7/2026 13:27		7/8/2026 11:13
1009	Chlorite	300.1	1.0	mg/L	0.005	ND	1	7/7/2026 13:27		7/13/2026
1025	Fluoride	300.0	4.0	mg/L	0.10	ND	1	7/7/2026 13:27		7/8/2026 13:23
1040	Nitrate as N	300.0	10	mg/L	0.05	ND	1	7/7/2026 13:27		7/8/2026 13:23
1041	Nitrite as N	300.0	1	mg/L	0.05	ND	1	7/7/2026 13:27		7/8/2026 13:23
1044	Ortho Phosphate	300.0	--	mg/L	2.0	ND	1	7/7/2026 13:27		7/8/2026 13:23
1055	Sulfate	300.0	250	mg/L	5.0	ND	1	7/7/2026 13:27		7/8/2026 13:23
Organic Analytes - Trihalomethanes										
2943	Bromodichloromethane	524.2 THMs	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2942	Bromoform	524.2 THMs	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2941	Chloroform	524.2 THMs	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2944	Dibromochloromethane	524.2 THMs	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
	Total THMs	524.2 THMs	0.080	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026

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ANALYTICAL REPORTS

SAMPLE CODE: 497814

8/12/2026

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
Organic Analytes - Haloacetic Acids										
2454	Dibromoacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	7/7/2026 13:27	7/10/2026	7/15/2026
2451	Dichloroacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	7/7/2026 13:27	7/10/2026	7/15/2026
2453	Monobromoacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	7/7/2026 13:27	7/10/2026	7/15/2026
2450	Monochloroacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	7/7/2026 13:27	7/10/2026	7/15/2026
2452	Trichloroacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	7/7/2026 13:27	7/10/2026	7/15/2026
2456	Total HAAs	552.2 HAAs 60		ug/L	1.0	ND	1	7/7/2026 13:27	7/10/2026	7/15/2026
Organic Analytes - Volatiles										
2986	1,1,1,2-Tetrachloroethane	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2981	1,1,1-Trichloroethane	524.2 0.2		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2988	1,1,2,2-Tetrachloroethane	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2985	1,1,2-Trichloroethane	524.2 0.005		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2978	1,1-Dichloroethane	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2977	1,1-Dichloroethene	524.2 0.007		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2410	1,1-Dichloropropene	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2420	1,2,3-Trichlorobenzene	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
	1,2,3-Trichloropropane	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2378	1,2,4-Trichlorobenzene	524.2 0.07		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2418	1,2,4-Trimethylbenzene	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2968	1,2-Dichlorobenzene	524.2 0.6		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2980	1,2-Dichloroethane	524.2 0.005		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2983	1,2-Dichloropropane	524.2 0.005		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2424	1,3,5-Trimethylbenzene	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2967	1,3-Dichlorobenzene	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2412	1,3-Dichloropropane	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2969	1,4-Dichlorobenzene	524.2 0.075		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2416	2,2-Dichloropropane	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2965	2-Chlorotoluene	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2966	4-Chlorotoluene	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2030	4-Isopropyltoluene	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2990	Benzene	524.2 0.005		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2993	Bromobenzene	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2430	Bromochloromethane	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2214	Bromomethane	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2982	Carbon Tetrachloride	524.2 0.005		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2989	Chlorobenzene	524.2 0.1		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2216	Chloroethane	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2210	Chloromethane	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2220	cis-1,2-Dichloroethene	524.2 0.07		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
	cis-1,3-Dichloropropene	524.2 --		mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026

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ANALYTICAL REPORTS

SAMPLE CODE: 497814

8/12/2026

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2408	Dibromomethane	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2212	Dichlorodifluoromethane	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2964	Dichloromethane	524.2	0.005	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2992	Ethylbenzene	524.2	0.7	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2246	Hexachlorobutadiene	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2994	Isopropylbenzene	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2251	Methyl Tert Butyl Ether	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2247	Methyl-Ethyl Ketone	524.2	--	mg/L	0.005	ND	R2 1	7/7/2026 13:27		7/13/2026
2248	Naphthalene	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2422	n-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2997	o-Xylene	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2963	p and m-Xylenes	524.2	--	mg/L	0.0010	ND	1	7/7/2026 13:27		7/13/2026
Due to the limitation of EPA Method 524.2, p and m isomers of Xylene are reported as aggregate.										
2998	Propylbenzene	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2428	sec-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2996	Styrene	524.2	0.1	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2995	tert-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2997	Tetrachloroethene	524.2	0.005	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2991	Toluene	524.2	1	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2979	trans-1,2-Dichloroethene	524.2	0.1	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2224	trans-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2984	Trichloroethene	524.2	0.005	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2218	Trichlorofluoromethane	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2904	Trichlorotrifluoroethane	524.2	--	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2976	Vinyl Chloride	524.2	0.002	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
2955	Xylenes (Total)	524.2	10	mg/L	0.0005	ND	1	7/7/2026 13:27		7/13/2026
Organic Analytes - Others										
2414	1,2,3-Trichloropropane	504.1	0.00003	mg/L	0.00001	ND	1	7/7/2026 13:27	7/13/2026	7/14/2026
2931	1,2-Dibromo-3-chloropropane	504.1	0.0002	mg/L	0.00001	ND	1	7/7/2026 13:27	7/13/2026	7/14/2026
2946	1,2-Dibromoethane	504.1	0.00005	mg/L	0.00001	ND	1	7/7/2026 13:27	7/13/2026	7/14/2026
2105	2,4-D	515.4	70	ug/L	0.1	ND	1	7/7/2026 13:27	7/9/2026	7/13/2026
2066	3-Hydroxycarbofuran	531.2	--	ug/L	1.0	ND	1	7/7/2026 13:27		7/14/2026
2051	Alachlor	525.2	2	ug/L	0.2	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026
2047	Aldicarb	531.2	7	ug/L	1.0	ND	1	7/7/2026 13:27		7/14/2026
2044	Aldicarb sulfone	531.2	7	ug/L	1.0	ND	1	7/7/2026 13:27		7/14/2026
2043	Aldicarb sulfoxide	531.2	7	ug/L	1.0	ND	1	7/7/2026 13:27		7/14/2026
2356	Aldrin	505	--	mg/L	0.00007	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2050	Atrazine	525.2	3	ug/L	0.1	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026
2625	Bentazon	515.4	--	ug/L	1	ND	1	7/7/2026 13:27	7/9/2026	7/13/2026
	Benzo(A)pyrene	525.2	0.2	ug/L	0.02	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026
2076	Butachlor	525.2	--	ug/L	0.2	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026

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ANALYTICAL REPORTS

SAMPLE CODE: 497814

8/12/2026

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2021	Carbaryl	531.2	--	ug/L	1.0	ND	1	7/7/2026 13:27		7/14/2026
2046	Carbofuran	531.2	40	ug/L	1.0	ND	1	7/7/2026 13:27		7/14/2026
2959	Chlordane	505	0.002	mg/L	0.0001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2031	Dalapon	515.4	200	ug/L	1	ND	1	7/7/2026 13:27	7/9/2026	7/13/2026
2035	Di(2-ethylhexyl) adipate	525.2	400	ug/L	0.2	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026
2039	Di(2-ethylhexyl) phthalate	525.2	6	ug/L	0.6	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026
2440	Dicamba	515.4	--	ug/L	1	ND	1	7/7/2026 13:27	7/9/2026	7/13/2026
2933	Dichloran	505	--	mg/L	0.001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2070	Dieldrin	505	--	mg/L	0.00002	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2041	Dinoseb	515.4	7	ug/L	0.2	ND	1	7/7/2026 13:27	7/9/2026	7/13/2026
2032	Diquat	549.2	20	ug/L	0.4	ND	1	7/7/2026 13:27	7/10/2026	7/16/2026
2033	Endothall	548.1	100	ug/L		NA		7/7/2026 13:27	7/9/2026	
2005	Endrin	505	0.002	mg/L	0.00001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2034	Glyphosate	547	700	ug/L	6	ND	1	7/7/2026 13:27		7/7/2026
2065	Heptachlor	505	0.0004	mg/L	0.00001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2067	Heptachlor Epoxide	505	0.0002	mg/L	0.00001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2067	Hexachlorobenzene	505	0.001	mg/L	0.0001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2067	Hexachlorocyclopentadiene	505	0.05	mg/L	0.0001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2010	Lindane	505	0.0002	mg/L	0.00002	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2022	Methomyl	531.2	--	ug/L	1.0	ND	1	7/7/2026 13:27		7/14/2026
2015	Methoxychlor	505	0.04	mg/L	0.0001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2045	Metolachlor	525.2	--	ug/L	0.2	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026
2595	Metribuzin	525.2	--	ug/L	0.2	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026
2626	Molinate	525.2	--	ug/L	0.2	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026
2036	Oxamyl	531.2	200	ug/L	1.0	ND	1	7/7/2026 13:27		7/14/2026
2934	Pentachloronitrobenzene	505	--	mg/L	0.0001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2326	Pentachlorophenol	515.4	1	ug/L	0.04	ND	1	7/7/2026 13:27	7/9/2026	7/13/2026
2040	Picloram	515.4	500	ug/L	0.1	ND	1	7/7/2026 13:27	7/9/2026	7/13/2026
2077	Propachlor	525.2	--	ug/L	0.2	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026
2110	Silvex 2,4,5-TP	515.4	50	ug/L	0.2	ND	1	7/7/2026 13:27	7/9/2026	7/13/2026
2037	Simazine	525.2	4	ug/L	0.07	ND	M1 1	7/7/2026 13:27	7/8/2026	7/9/2026
2627	Thiobencarb	525.2	--	ug/L	0.2	ND	1	7/7/2026 13:27	7/8/2026	7/9/2026
2383	Total PCBs	505	0.0005	mg/L	0.0005	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2910	Total Phenols	420.4	--	mg/L	0.001	ND	R4 1	7/7/2026 13:27		7/9/2026
2020	Toxaphene	505	0.003	mg/L	0.001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026
2055	Trifluralin	505	--	mg/L	0.001	ND	1	7/7/2026 13:27	7/13/2026	7/13/2026

Qualifiers:

R2: The Laboratory is not licensed for this parameter. The reported result cannot be used for compliance purposes.

M1: The laboratory fortified matrix recovery was above the method acceptance limits. No target analytes were detected in the sample. The laboratory considers this data acceptable.

R4: The Laboratory is certified for Phenols by ISO/IEC 17025:2017 and all states that offer it for drinking water.

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National Testing Laboratories, Ltd

556 South Mansfield, Ypsilanti, MI, 48197-5166
(440) 449-2525, Fax: (440) 449-8585

ANALYTICAL REPORTS

SAMPLE CODE: 497814

8/12/2026

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
----------	-------------	--------	----------	-------	-----	----------------	----	-------------------	--------------	--------------------



Sarah Buchanan, Project Manager

Analyst	Tests
ZSC	200.7,2330B,2340B
DMJ	200.8
JE	2320B,2120B,5540C,2150B,150.1,2130B
CF	2540C
SG	300.1,300.0
DHG	4500CI-G,4500CI02D,420.4
SB	524.2 THMs,524.2,531.2,525.2,547
BNC	552.2 HAAs,504.1,515.4,505
GH	549.2

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National Testing Laboratories, Ltd

556 South Mansfield, Ypsilanti, MI, 48197-5166
(440) 449-2525, Fax: (440) 449-8585

ANALYTICAL REPORTS

SAMPLE CODE: 497815

8/12/2026

Customer: Melwood Springs
Chris Cook
2000 Blue Ridge Dr
Blue Ridge, GA 30513

Source: Melwood Springs
Source Type: Spring Water
Brand Name: Aquapap
Production Code: 062328
Container Size: 16.9 Oz.

Date/Time Received: 6/29/2026 10:07

Collected by: B. Flowers

The results herein conform to TNI and ISO/IEC 17025:2017 standards, where applicable. These results may be used for compliance purposes, as required, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

Legend:

Any 'Level Detected' marked with an asterisk (*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

- "ND"** This contaminant was not detected at or above our lower reporting limit (LRL)
"NA" Not Analyzed
"Standard" This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.
"LRL" This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.
"DF" This column indicates the contaminant dilution factor.

Report Notes:

.illed

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
Microbiologicals										
3100	Total Coliform by P/A	9223B	--	P/A	--	--	1	7/7/2026 13:27		7/7/2026 16:15
Total Coliform and E.coli were ABSENT in this sample.										
USP XXIII										
1003	Ammonia (as NH3)	USP XXIII	--	Pass/Fail		Pass	R2 1	7/7/2026 13:27		7/17/2026
1016	Calcium	USP XXIII	--	Pass/Fail		Pass	R2 1	7/7/2026 13:27		7/17/2026
1901	Carbon Dioxide (Free CO2)	USP XXIII	--	Pass/Fail		Pass	R2 1	7/7/2026 13:27		7/17/2026
1017	Chloride	USP XXIII	--	Pass/Fail		Pass	R2 1	7/7/2026 13:27		7/17/2026
	Heavy Metals (USP)	USP XXIII	--	Pass/Fail		Pass	R2 1	7/7/2026 13:27		7/17/2026
	Oxidizables (USP)	USP XXIII	--	Pass/Fail		Pass	R2 1	7/7/2026 13:27		7/17/2026
1925	pH	USP XXIII	--	pH Units		5.5	R2 1	7/7/2026 13:27		7/7/2026 15:02
1055	Sulfate	USP XXIII	--	Pass/Fail		Pass	R2 1	7/7/2026 13:27		7/17/2026
	Total Solids	USP XXIII	10	mg/L	10	ND	R2 1	7/7/2026 13:27		7/7/2026

Qualifiers:

R2: The Laboratory is not licensed for this parameter. The reported result cannot be used for compliance purposes.

National Testing Laboratories, Ltd

556 South Mansfield, Ypsilanti, MI, 48197-5166

(440) 449-2525, Fax: (440) 449-8585

ANALYTICAL REPORTS

SAMPLE CODE: 497815

8/12/2026

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
----------	-------------	--------	----------	-------	-----	-------------------	----	----------------------	-----------------	-----------------------



Analyst	Tests
CF	9223B, USP XXIII
DHG	USP XXIII
JE	USP XXIII

Sarah Buchanan, Project Manager

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National Testing Laboratories, Ltd556 South Mansfield, Ypsilanti, MI, 48197-5166
(440) 449-2525, Fax: (440) 449-8585**ANALYTICAL REPORTS****SAMPLE CODE: 497813****8/12/2026****Customer:** Melwood Springs
Chris Cook
2000 Blue Ridge Dr
Blue Ridge, GA 30513**Source:** Melwood Springs
Source Type: Spring Water
Brand Name: Aquapap
Production Code: 062328
Container Size: 16.9 Oz.**Date/Time Received:** 6/29/2026 10:07**Collected by:** B. Flowers

The results herein conform to TNI and ISO/IEC 17025:2017 standards, where applicable. These results may be used for compliance purposes, as required, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

Legend:

Any 'Level Detected' marked with an asterisk (*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

"ND" This contaminant was not detected at or above our lower reporting limit (LRL)**"NA"** Not Analyzed**"Standard"** This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.**"LRL"** This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.**"DF"** This column indicates the contaminant dilution factor.**Report Notes:**

stilled

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
Microbiologicals										
3114	E. Coli	9223B	1	MPN/100 mL	1	ND	1	7/7/2026 13:27		7/7/2026 16:15
3001	Standard Plate Count	9215B	500	CFU/ml	1	<1	1	7/7/2026 13:27		7/7/2026 16:12
Pour Plate Method, 35°C/48hr, Plate Count Agar										
3000	Total Coliform	9223B	1	MPN/100 mL	1	ND	1	7/7/2026 13:27		7/7/2026 16:15

Analyst	Tests
CF	9223B, 9215B



Elliot Hughes

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Pace Analytical Services, LLC
1700 Elm Street
Minneapolis, MN 55414
Phone: 612.607.1700
Fax: 612.607.6444
www.pacelabs.com

Report Prepared For:

National Laboratories
National Testing Laboratories
6571 Wilson Mills Road
Suite 102
Cleveland OH 44143

REPORT OF LABORATORY ANALYSIS FOR 2,3,7,8-TCDD

Report Summary:

Enclosed are analytical results of one drinking water sample analyzed for 2,3,7,8-TCDD content. This sample was analyzed according to Method 1613B by High Resolution Gas Chromatography/High Resolution Mass Spectrometry.

The results reported for this sample and the associated quality control samples were all within the criteria described in Method 1613B. If you have any questions or concerns regarding these results, please contact Joanne Richardson, your Pace Project Manager.

Pace Project No.:
10780040

Report Prepared Date:
July 21, 2026

Finished Product

Sample ID: 497814
Source Name: Melwood Springs
Source Location: Blue Ridge GA
PWS ID: N/A
Date & Time Opened: 07/14/2026 @ 08:15
Opened By: CMH
Laboratory Sample ID: 10780040001
Date Sampled: 07/14/2026 @ 08:15
Date Received: 07/10/2026 @ 09:25

This report has been reviewed by:

July 21, 2026

Joanne Richardson, Project Manager
(612) 607-6453
(612) 607-6444 (fax)



Report of Laboratory Analysis

This report should not be reproduced, except in full, without the written consent of Pace Analytical Services, Inc.

The results relate only to the samples included in this report.

Minnesota Laboratory Certifications

Authority	Certificate #	Authority	Certificate #
A2LA	2926.01	Missouri	10100
Alabama	40770	Montana	CERT0092
Alaska-DW	MN00064	Nebraska	NE-OS-18-06
Alaska-UST	17-009	Nevada	MN00064
Arizona	AZ0014	New Hampshire	2081
Arkansas - WW	88-0680	New Jersey	MN002
Arkansas-DW	MN00064	New York	11647
California	2929	North Carolina-DW	27700
Colorado	MN00064	North Carolina-WW	530
Connecticut	PH-0256	North Dakota	R-036
Florida	E87605	Ohio-DW	41244
Georgia	959	Ohio-VAP (1700)	CL101
Idaho	MN00064	Ohio-VAP (1800)	CL110
Illinois	200011	Oklahoma	9507
Indiana	C-MN-01	Oregon-Primary	MN300001
Iowa	368	Oregon-Secondary	MN200001
Kansas	E-10167	Pennsylvania	68-00563
Kentucky-DW	90062	Puerto Rico	MN00064
Kentucky-WW	90062	South Carolina	74003
Louisiana-DEQ	AI-84596	Tennessee	TN02818
Louisiana-DW	MN00064	Texas	T104704192
Maine	MN00064	Utah	MN00064
Maryland	322	Vermont	VT-027053137
Michigan	9909	Virginia	460163
Minnesota	027-053-137	Washington	C486
Minnesota-Ag	via MN 027-053-137	West Virginia-DEP	382
Minnesota-Petrofund	1240	West Virginia-DW	9952C
Mississippi	MN00064	Wisconsin	999407970
		Wyoming-UST	via A2LA 2926.01

REPORT OF LABORATORY ANALYSIS

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Reporting Flags

- A = Reporting Limit based on signal to noise (EDL)
- B = Less than 10x higher than method blank level
- C = Result obtained from confirmation analysis
- D = Result obtained from analysis of diluted sample
- E = Exceeds calibration range
- H2 = Extracted outside of holding time
- I = Isotope ratio out of specification
- J = Estimated value
- L = Suppressive interference, analyte may be biased low
- Nn = Value obtained from additional analysis
- P = PCDE Interference
- R = Recovery outside target range
- S = Peak saturated
- U = Analyte not detected
- V = Result verified by confirmation analysis
- X = %D Exceeds limits
- Y = Calculated using average of daily RFs

REPORT OF LABORATORY ANALYSIS

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Finished Product
Subcontract Chain of Custody

Pace - MN

7/7/2026 3:20:22 PM

Sample Number: 497814

Sample Site Description: 2278276

Source: Melwood Springs

Source City: Blue Ridge

PWS I.D.:

Source State: GA

Location I.D.:

Type of Water: Spring Water

PA PWS I.D.:

Brand: Aquapap

PA Location:

Container Size: 16.9 Oz.

Production Code: 062328

Test/Analytes Required Container Count:

1613BSub

4

2,3,7,8-TCDD (Dioxin)

RECEIVER SIGNATURE CONFIRMS THAT THE BOTTLES RECEIVED ARE CONSISTENT WITH THE REQUIRED TESTING PROTOCOLS.			Relinquished By (Signature)	Date:	Time:
			J. Rupert / <i>J. Rupert</i>	7-8-26	16:00
Sampled By (Signature)	Date:	Time:	Received By (Signature)	Date:	Time:
			<i>m. K. [unclear]</i>	7/10/26	928
Shipped By (Signature)	Date:	Time:	Relinquished By (Signature)	Date:	Time:
Received By (Signature)	Date:	Time:	Received By (Signature)	Date:	Time:

COC-002 12/09/21

23.4 (7)

WO#: 10780040





Quality Water Analysis

1-800-458-3330

Beverage - Finished Product

Order Number: 2278276

Order Date: 1/14/2026 497814

Sample Number:

Product: FDABASE GDR & Perchlorate

Paid: No Method: Purchase
Order

P.O.: CB11326F

TSR: BJS

Blue Ridge

GA 30513-2930

If finished product is submitted in laboratory containers, complete the following information.

Date Opened: ___/___/___

Time Opened: ___:___ AM ☐ PM ☐

Check Time Zone: ☐ PST ☐ MST ☐ CST ☐ EST
☐ Other: _____

PWS ID# (if applicable): _____

Source Type: ☒ Spring ☐ Well ☐ Municipal
☒ Other: Distilled

Source Name: Melwood Springs
(Source Information is REQUIRED for All Finished Products)

City & State: Blue Ridge GA
(If Different than Above)

Product Collected By: Becky Flowers
(Signature)

Product Collected By: Becky Flowers
(Please Print)

Brand Name/Product Type: Agua Pap
e.g. XYZ Spring Water or XYZ Distilled Water

Container Size: 16.9 oz

Production Code/Lot Number: 062328

Form Completed By: Becky Flowers

Additional Comments: _____

For Laboratory Use ONLY

Lab Accounting Information:

Payment \$: _____

Check #: _____

Lab Comments/Special Instructions:

Distilled FP

Sioxin

State Forms:

GA

Lab Sample Information:

Date Received: RECEIVED JUN 29 2026

Time Received: _____:_____:_____1007

Received By: AB

Date Opened: ___/___/___

Time Opened: ___:___:___

Opened By: _____

☒ Sample receipt criteria checked & acceptable.

☐ Deviations from acceptable sample receipt criteria noted on PSA form.

IF PENNSYLVANIA REPORTING IS REQUIRED AND YOUR
PRODUCT IS GREATER THAN 1.77 LITERS, PLEASE PROVIDE
THE FOLLOWING:

Penn. PWS ID#: _____

Location: _____

Rev: SRT20250804 INCOMPLETE INFORMATION MAY DELAY ANALYSIS AND/OR INVALIDATE RESULTS

ENV-FRM-MIN4-0150 v21 Sample Condition Upon Receipt

Person Examining & Date: MWZ 7/10/26

PROJECT #:

WO#: 10780040

PM: JMR

Due Date: 07/24/26

CLIENT: NTL

Client Name: National Testing Laboratories, Inc

Custody Seal Present: ☐ YES ☒ NO

Seals Intact: ☐ YES ☒ NO

Tracking Number: 12 KIV931037 513 6997

☐ See Exceptions form ENV-FRM-MIN4-0142.

Courier: ☐ Client

☐ Commercial

☐ FedEx

☐ Pace Courier/Field

☐ SpeedDee

☒ UPS

☐ USPS

Packing Material:

☐ Bubble Bags

☐ Bubble Wrap

☐ None

☒ Other: Packaging peanuts

Biological Tissue Frozen:

☐ YES ☒ NO

Thermometer:

☒ T1 (0461)

☐ T2 (0431)

☐ T3 (0459)

☐ T4 (0402)

Type of Ice:

☐ Blue

☐ Dry

☐ Wet

☐ Melted

☒ None

☐ T5 (0187)

☐ T6 (0396)

☐ T7 (0377)

☐ T8 (0775)

☐ T9 (0428)

☐ 01339252 (0710)

Temp Blank:

☐ YES

☒ NO

NOTE: Temp should be $\leq 6^{\circ}\text{C}$, but above freezing.

Read Temp w/Temp Blank: -0.3 $^{\circ}\text{C}$

Correction Factor: -0.3 $^{\circ}\text{C}$

Corrected Temp w/Temp Blank: -0.3 $^{\circ}\text{C}$

Did Samples Originate in West Virginia:

☐ YES

☒ NO (list temps on exception)

Were All Container Temps Taken:

☐ YES

☐ NO

☐ N/A

Average Corrected Temp (No Temp Blank Only): 23.5 (23.4)

☒ See Exceptions form ENV-FRM-MIN4-0142.

☐ 1 Container

USDA Regulated Soil: ☒ N/A - Water Sample/Other (describe):

Did Samples originate from one of the following states (check maps): ☐ YES ☐ NO

Are samples from a foreign source (international, including Hawaii

Circle State: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, VA

and Puerto Rico): ☐ YES ☐ NO

NOTE: If YES to either question, fill out a Regulated Soil Checklist (ENV-FRM-MIN4-0154) and include with SCUR/COC paperwork.

LOCATION (check one):	☐ DULUTH	☒ MINNEAPOLIS	☐ VIRGINIA	YES	NO	N/A	COMMENT(S)
Chain of Custody Present and Filled Out? (i.e., Analysis/ID/Date/Time)	☒	☐	☐	☒	☐	☐	1.
Chain of Custody Relinquished?	☒	☐	☐	☒	☐	☐	2.
Sampler Name and/or Signature on COC?	☐	☒	☐	☐	☒	☐	3.
Samples Arrived within Hold Time?	☒	☐	☐	☒	☐	☐	4.
NOTE: < 24 hrs if lab filter is requested for Dissolved LL-Mercury by 1631E.							If Fecal: ☐ < 8 hrs ☐ > 8 hr but < 24 hrs ☐ > 24 hr
Short Hold Time Analysis (<72 hr)?	☐	☒	☐	☐	☒	☐	5. ☐ BOD / cBOD ☐ Fecal coliform ☐ Hex Chrom ☐ HPC ☐ Nitrate ☐ Nitrite ☐ Ortho Phos ☐ Total coliform/E. coli ☐ Turbidity ☐ Other:
Rush Turn Around Time Requested?	☐	☒	☐	☐	☒	☐	6. ☐ Same Day ☐ 1 Day ☐ 2 Day ☐ 3 Day ☐ 5 Day Due Date:
Sufficient Sample Volume? (If NO, list approximate volume in section 7.)	☒	☐	☐	☒	☐	☐	7.
Correct Containers Used?	☒	☐	☐	☒	☐	☐	8. <u>4 6N (6Ns are plastic water bottles)</u>
- Pace Containers Used?	☐	☒	☐	☐	☒	☐	9.
Containers Intact?	☒	☐	☐	☒	☐	☐	10.
Field Filtered Volume Received for Dissolved Tests?	☐	☐	☒	☐	☐	☒	11. Is sediment visible in the dissolved container: ☐ YES ☐ NO
ID/Date/Time Match? (If NO, fill out section 11.)	☒	☐	☐	☒	☐	☐	12. ☐ See Exceptions form ENV-FRM-MIN4-0142
Matrix: ☐ Oil ☐ Soil ☒ Water ☐ Other							
All containers needing acid/base preservation have been checked?	☐	☐	☒	☐	☐	☒	

Sample #:

☐ HNO3

☐ H2SO4

☐ NaOH

☐ Zinc Acetate

pH Paper Lot #:

☐ Residual Chlorine

☐ 0-6 Roll

☐ 0-6 Strip

☐ 0-14 Strip

Positive for Residual Chlorine (NaOH containers only): ☐ YES ☐ NO

Preserved containers in compliance with EPA recommendations?

(HNO3, H2SO4, < 2 pH, NaOH > 9 Sulfide, NaOH > 10 Cyanide)

EXCEPTIONS (water only): VOA, Coliform, TOC/DOC, Oil & Grease, Phenols, DRO/8015, Dioxins, and PFAS

Extra labels present on soil VOA or WIDRO containers? (soil only)

Headspace in Methyl Mercury Container?

Headspace in VOA Vials (greater than 5mm)?

Trip Blanks Present?

Trip Blank Custody Seals Present?

☐ See Exceptions form ENV-FRM-MIN4-0142

☐ See Exceptions form ENV-FRM-MIN4-0140

Pace Trip Blank Lot # (if purchased):

CLIENT NOTIFICATION / RESOLUTION:

Finished product temperature not applicable.

Labeled By: MWZ

Line: 3

Person Contacted & Date/Time:

PM Review & Date:

Joanne Richardson 7-10-26

NOTE: When there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEQ Certification Office.

Qualtrax ID: 52742

Effective Date: 10/01/25

Page 1 of 1

Pace® Analytical Services, LLC (PAS)

Report No.....10780040_1613DW_L2

Page 6 of 8

ENV-FRM-MIN4-0142 v05_Sample Condition Upon Receipt - Exceptions

Workorder #: 10780040

Anything is OVER 6.0°C, MUST be documented in the sections below.

Tracking Number	Temperature (°C)

Out of Temp Sample ID	Container Type	# of Containers

PM Notified of Out of Temp Cooler? ☐ YES ☒ NO

Multiple Cooler Project? ☐ YES ☒ NO

If YES, indicate who was contacted, date, and time: _____

If NO, indicate reason why: ☐ All Nitric ☒ Not on ice

☐ Sampled same day

☐ Other: _____

No Temp Blank

Temp Gun: 71 Correction Factor: -0.3

Read Temp	Corrected Temp	Average Temp
24.3	24.0	23.9
20.7	20.4	
24.7	24.4	
25.2	24.9	

Other

pH Adjustment Log for Preserved Samples

Sample ID	Type of Preservative		pH Upon Receipt	Date / Time Adjusted	Amount Added (mL)	Lot # Added	pH After	In Compliance After?		Initials
	HNO ₃	H ₂ SO ₄						YES	NO	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	

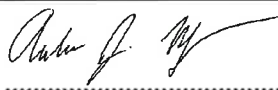
COMMENT(S):

Drinking Water Analysis Results
2,3,7,8-TCDD - USEPA Method 1613B

Sample ID: 497814	Date Collected: 07/14/2026	Spike: 200 pg
Client Name: National Testing Laboratories	Date Received: 07/10/2026	IS Spike: 2000 pg
Lab Sample ID: 10780040001	Date Extracted: 07/14/2026	CS Spike: 200 pg

	Sample 497814	Method Blank	Lab Spike	Lab Spike Dupe.
2,3,7,8-TCDD	ND	ND	--	--
LOQ	5.0 pg/L	5.0 pg/L	--	--
2,3,7,8-TCDD Recovery	--	--	82%	83%
pg Recovered	--	--	163 pg/L	166 pg/L
Spike Recovery Limit	--	--	73-146%	73-146%
RPD	2.0%			
IS Recovery	90%	109%	97%	98%
pg Recovered	1802 pg/L	2182 pg/L	1936 pg/L	1966 pg/L
IS Recovery Limits	31-137%	31-137%	25-141%	25-141%
CS Recovery	75%	82%	78%	84%
pg Recovered	150 pg/L	164 pg/L	156 pg/L	167 pg/L
CS Recovery Limits	42-164%	42-164%	37-158%	37-158%
Filename	K260720B_08	K260715A_05	K260715A_03	K260715A_04
Analysis Date	07/21/2026	07/15/2026	07/15/2026	07/15/2026
Analysis Time	00:31	16:22	15:16	15:49
Analyst	AH5	AH5	AH5	AH5
Volume	0.971L	0.992L	0.998L	0.983L
Dilution	NA	NA	NA	NA
ICAL Date	06/24/2026	06/24/2026	06/24/2026	06/24/2026
CCAL FileName	K260720B_02	K260715A_02	K260715A_02	K260715A_02

! = Outside the Control Limits
 ND = Not Detected
 LOQ = Limit of Quantitation
 Limits = Control limits from Method 1613B (10/94 Revision), Tables 6A and 7A
 RPD = Relative Percent Difference of Lab Spike Recoveries
 IS = Internal Standard [2,3,7,8-TCDD-¹³C₁₂]
 CS = Cleanup Standard [2,3,7,8-TCDD-³⁷Cl₄]

Analyst 



Pace Analytical Services, LLC
1638 Roseytown Road - Suites 2,3,4
Greensburg, PA 15601
(724)850-5600

August 04, 2026

Reports
National Testing Laboratories, Ltd.
6571 Wilson Mills Road
Cleveland, OH 44143

RE: Project: 2278276
Pace Project No.: 30881547

Enclosed are the analytical results for sample(s) received by the laboratory on July 10, 2026. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:
• Pace Analytical Services - Greensburg

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Carla Cmar".

Carla Cmar
carla.cmar@pacelabs.com
(724)850-5600
Project Manager

Enclosures

cc:



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2278276
Pace Project No.: 30881547

Pace Analytical Services Pennsylvania

1638 Roseytown Rd Suites 2,3&4, Greensburg, PA 15601
Alabama Certification #: 41590
Arkansas Certification
Colorado Certification #: PA01547
EPA Region 3 DW Rad
Georgia Certification #: C040
Hawaii Certification
Illinois Certification
Iowa Certification #: 391
Kentucky Certification #: KY90133
KY WW Permit #: KY0000221
Louisiana DEQ/TNI Certification #: 04086
Maryland Certification #: 308
Michigan/PADEP Certification #: 9991
Montana Certification #: Cert0082
Nevada Certification #: PA014572023-03
New Jersey/TNI Certification #: PA051
New York/TNI Certification #: 10888
North Dakota Certification #: R-190
Oregon/TNI Certification #: PA200002-015
Puerto Rico Certification #: PA01457
South Dakota Certification
Texas/TNI Certification #: T104704188-22-18
USDA Soil Permit #: 525-23-67-77263
Virgin Island/PADEP Certification
Washington Certification #: C868
West Virginia DHHR Certification #: 9964C

ANABISO/IEC 17025:2017 Rad Cert#: L24170
Arizona ADHS Certification #: AZ0734
California Certification #: 2950
Connecticut Certification #: PH-0694
Florida/TNI Certification #: E87683
Guam Certification
Idaho Certification
Indiana Certification
Kansas Certification #: E-10358
KY WW Permit #: KY0098221
Louisiana DHH/TNI Certification #: LA010
Maine Certification #: 2023021
Massachusetts Certification #: M-PA1457
Missouri Certification #: 235
Nebraska Certification #: NE-OS-29-14
New Hampshire/TNI Certification #: 297622
New Mexico Certification #: PA01457
North Carolina Certification #: 42706
Ohio EPA Rad Approval: #41249
Pennsylvania/TNI Certification #: 65-00282
Rhode Island Certification #: 65-00282
Tennessee Certification #: TN02867
Utah/TNI Certification #: PA014572223-14
Vermont Dept. of Health: ID# VT-0282
Virginia/VELAP Certification #: 460198
West Virginia DEP Certification #: 143
Wisconsin Approve List for Rad

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SAMPLE SUMMARY

Project: 2278276
Pace Project No.: 30881547

Lab ID	Sample ID	Matrix	Date Collected	Date Received
30881547001	497814	Drinking Water	07/10/26 12:30	07/10/26 12:30

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SAMPLE ANALYTE COUNT

Project: 2278276
Pace Project No.: 30881547

W

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
30881547001	497814	EPA 900.0	REH1	2	PASI-PA
		EPA 903.1	TMY	1	PASI-PA
		EPA 904.0	JJS1	1	PASI-PA
		Total Radium Calculation	JAL	1	PASI-PA

PASI-PA = Pace Analytical Services - Greensburg

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PROJECT NARRATIVE

Project: 2278276
Pace Project No.: 30881547

Method: EPA 900.0
Description: 900.0 Gross Alpha/Beta
Client: National Testing Laboratories, Ltd.
Date: August 04, 2026

4

General Information:

1 sample was analyzed for EPA 900.0 by Pace Analytical Services Greensburg. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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Date: 08/04/2026 02:48 PM



PROJECT NARRATIVE

Project: 2278276
Pace Project No.: 30881547

Method: EPA 903.1
Description: 903.1 Radium 226, DW
Client: National Testing Laboratories, Ltd.
Date: August 04, 2026

General Information:

1 sample was analyzed for EPA 903.1 by Pace Analytical Services Greensburg. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: 2278276
Pace Project No.: 30881547

Method: EPA 904.0
Description: 904.0 Radium 228, DW
Client: National Testing Laboratories, Ltd.
Date: August 04, 2026

General Information:

1 sample was analyzed for EPA 904.0 by Pace Analytical Services Greensburg. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: 2278276

Pace Project No.: 30881547

Method: Total Radium Calculation

Description: Total Radium 228+226

Client: National Testing Laboratories, Ltd.

Date: August 04, 2026

4

General Information:

1 sample was analyzed for Total Radium Calculation by Pace Analytical Services Greensburg. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

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ANALYTICAL RESULTS - RADIOCHEMISTRY

Project: 2278276
Pace Project No.: 30881547

Sample: 497814 Lab ID: 30881547001 Collected: 07/10/26 12:30 Received: 07/10/26 12:30 Matrix: Drinking Water

PWS: Site ID: Sample Type:

Comments: • Sample collection dates and times were not present on the sample containers.

• Upon receipt at the laboratory, 2.5 mls of nitric acid were added to the sample to meet the sample preservation requirement of pH <2 for radiochemistry analysis, where the method requires preservation, in drinking water.

• The samples were preserved pH <2 within the required 5 days of collection (EPA 815-R-05-004).

• The client was notified of all (Sample Condition Upon Receipt) comments via SAF.

• FINISHED PRODUCT, Melwood Springs, Blue Ridge, GA

• Aquapap, Prod. code: 062328, Cont. size: 16.9 Oz.

• sample opened 07/10/26 @ 12:30 by NA

Parameters	Method	Act ± Unc (MDC) Carr Trac	Units	Analyzed	CAS No.	Qual
Pace Analytical Services - Greensburg						
Gross Alpha	EPA 900.0	-0.415 ± 0.580 (1.99) C:NA T:NA	pCi/L	07/25/26 14:03	12587-46-1	
Pace Analytical Services - Greensburg						
Gross Beta	EPA 900.0	0.402 ± 0.729 (1.69) C:NA T:NA	pCi/L	07/25/26 14:03	12587-47-2	
Pace Analytical Services - Greensburg						
Radium-226	EPA 903.1	0.410 ± 0.378 (0.502) C:NA T:96%	pCi/L	07/27/26 14:08	13982-63-3	
Pace Analytical Services - Greensburg						
Radium-228	EPA 904.0	0.199 ± 0.399 (0.840) C:71% T:86%	pCi/L	07/24/26 12:40	15262-20-1	
Pace Analytical Services - Greensburg						
Total Radium	Total Radium Calculation	0.609 ± 0.777 (1.34)	pCi/L	07/27/26 16:28	7440-14-4	

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QUALITY CONTROL - RADIOCHEMISTRY

Project: 2278276

Pace Project No.: 30881547

QC Batch 829402

QC Batch Method: EPA 903.1

Analysis Method: EPA 903.1

Analysis Description: 903.1 Radium-226, DW

Laboratory: Pace Analytical Services - Greensburg

Associated Lab Samples: 30881547001

METHOD BLANK: 4050879

Matrix: Drinking Water

Associated Lab Samples: 30881547001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Radium-226	0.112 ± 0.270 (0.522) C:NA T:92%	pCi/L	07/27/26 13:43	

9

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL - RADIOCHEMISTRY

Project: 2278276
Pace Project No.: 30881547

QC Batch: 829403
QC Batch Method: EPA 904.0

Analysis Method: EPA 904.0
Analysis Description: 904.0 Radium 228, DW
Laboratory: Pace Analytical Services - Greensburg

Associated Lab Samples: 30881547001

METHOD BLANK: 4050880

Matrix: Drinking Water

Associated Lab Samples: 30881547001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Radium-228	0.621 ± 0.418 (0.837) C:73% T:87%	pCi/L	07/24/26 12:37	

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QUALITY CONTROL - RADIOCHEMISTRY

Project: 2278276
Pace Project No.: 30881547

QC Batch 829191

QC Batch Method: EPA 900.0

Analysis Method: EPA 900.0

Analysis Description: 900.0 Gross Alpha/Beta

Laboratory: Pace Analytical Services - Greensburg

Associated Lab Samples: 30881547001, 30881547001

METHOD BLANK: 4049972

Matrix: Drinking Water

Associated Lab Samples: 30881547001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Gross Alpha	-0.372 ± 0.661 (2.03) C:NA T:NA	pCi/L	07/27/26 08:27	
Gross Beta	-0.328 ± 0.589 (1.65) C:NA T:NA	pCi/L	07/27/26 08:27	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALIFIERS

Project: 2278276
Pace Project No.: 30881547

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Act - Activity

Unc - Uncertainty: For Safe Drinking Water Act (SDWA) analyses, the reported Unc. is the calculated Count Uncertainty (95% confidence interval) using a coverage factor of 1.96. For all other matrices (non-SDWA), the reported Unc. is the calculated Expanded Uncertainty (aka Combined Standard Uncertainty, CSU), reported at the 95% confidence interval using a coverage factor of 1.96.

Gamma Spec: The Unc. reported for all gamma-spectroscopy analyses (EPA 901.1), is the calculated Expanded Uncertainty (CSU) at the 95.4% confidence interval, using a coverage factor of 2.0.

(MDC) - Minimum Detectable Concentration

Trac - Tracer Recovery (%)

Carr - Carrier Recovery (%)

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2278276
Pace Project No.: 30881547

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
30881547001	497814	EPA 900.0	829191		
30881547001	497814	EPA 903.1	829402		
30881547001	497814	EPA 904.0	829403		
30881547001	497814	Total Radium Calculation	832050		



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Date: 08/04/2026 02:48 PM



Finished Product Subcontract Chain of Custody

Pace - PA

7/7/2026 3:20:22 PM

Sample Number: 497814
Source: Melwood Springs
Source City: Blue Ridge
Source State: GA
Type of Water: Spring Water
Brand: Aquapap
Container Size: 16.9 Oz.
Production Code: 062328

Sample Site Description: 2278276

PWS I.D.:
Location I.D.:
PA PWS I.D.:
PA Location:

Test/Analytes Required **Container Count:**

900.0 Sub

2

Gross Alpha

Gross Beta

Test/Analytes Required **Container Count:**

903.1 Sub

2

Ra - 226

Test/Analytes Required **Container Count:**

904.0 Sub

2

Ra - 228

WO# : 30881547



RECEIVER SIGNATURE CONFIRMS THAT THE BOTTLES RECEIVED ARE CONSISTENT WITH THE REQUIRED TESTING PROTOCOLS.			Relinquished By (Signature)	Date:	Time:
			J. Rupert / <i>[Signature]</i>	7-8-26	16:00
Sampled By (Signature)	Date:	Time:	Received By (Signature)	Date:	Time:
			<i>[Signature]</i> - Pace	7-10-26	1230
Shipped By (Signature)	Date:	Time:	Relinquished By (Signature)	Date:	Time:
Received By (Signature)	Date:	Time:	Received By (Signature)	Date:	Time:

COC-002 12/09/21

9.1

6

308815427
mjb
7-10-26

National Testing
Laboratories, Ltd.

Quality Water Analysis

1-800-458-3330

Beverage - Finished Product

Order Number: 2278276

Order Date: 1/14/2026 497814

Sample Number:

Product: FDABASE GDR & Perchlorate

Paid: No Method: Purchase Order

P.O.: CB11326F

TSR: BJS

Blue Ridge

GA 30513-2930

If finished product is submitted in laboratory containers, complete the following information.

Date Opened: 7/10/26

Time Opened: 12:30 ☐ AM ☒ PM

Check Time Zone: ☐ PST ☐ MST ☐ CST ☒ EST
☐ Other: _____

PWS ID# (if applicable): _____

Source Type: ☒ Spring ☐ Well ☐ Municipal
☒ Other: Distilled

Source Name: Melwood Springs
(Source Information is REQUIRED for All Finished Products)

City & State: Blue Ridge GA
(If Different than Above)

Product Collected By: Becky Flowers
(Signature)

Product Collected By: Becky Flowers
(Please Print)

Brand Name/Product Type: Aquapap
e.g. XYZ Spring Water or XYZ Distilled Water

Container Size: 16.902

Production Code/Lot Number: 062328

Form Completed By: Becky Flowers

Additional Comments:

For Laboratory Use ONLY

Lab Accounting Information:

Payment \$: _____

Check #: _____

Lab Comments/Special Instructions:

Distilled FP

Rads

State Forms:

GA

Lab Sample Information:

Date Received: RECEIVED JUN 29 2026

Time Received: : 1007

Received By: AB

Date Opened: / /

Time Opened: :

Opened By: _____

☒ Sample receipt criteria checked & acceptable.

☐ Deviations from acceptable sample receipt criteria noted on PSA form.

IF PENNSYLVANIA REPORTING IS REQUIRED AND YOUR PRODUCT IS GREATER THAN 1.77 LITERS, PLEASE PROVIDE THE FOLLOWING:

Penn. PWS ID#: _____

Location: _____

Rev: SRT20250804 INCOMPLETE INFORMATION MAY DELAY ANALYSIS AND/OR INVALIDATE RESULTS

	DC#_Title: ENV-FRM-GBUR-0088 v10_Sample Condition Upon Receipt-Greensburg
	Effective Date: 04/07/2026

Client Name: NTL Project #: 308815427 ^{mjb} 7-10-26

Courier: ☐ Fed Ex ☒ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other

Initial / Date

Tracking Number: 1ZAI9310374700182

Examined By: <u>mjb</u> 7-10-26
Labeled By: <u>mjb</u> 7-10-26
Temped By: <u>—</u>

Custody Seal on Cooler/Box Present: ☐ Yes ☒ No Seals Intact: ☐ Yes ☐ No

Therm. Used: NA Type of Ice: Wet Blue (None)

Cooler Temp: Observed Temp — °C Correction Factor: — °C Final Temp: — °C

Temp should be above freezing to 6°C

Comments:	Yes	No	NA	pH paper Lot# <u>10D38251</u>	D.P.D. Residual Chlorine Lot # <u>NA</u>
Chain of Custody Present	/			1.	
Chain of Custody Filled Out: -Were client corrections present on COC	/			2.	
Chain of Custody Relinquished	/			3.	
Either Sampler Name, Signature or Initials present on COC:	/			4.	
Sample Labels match COC: -Includes date/time/ID Matrix: <u>DW</u>		/		5.	<u>No date/time on bottles</u>
Samples Arrived within Hold Time:	/			6.	
Short Hold Time Analysis (<72hr remaining):		/		7.	
Rush Turn Around Time Requested:		/		8.	
Sufficient Volume:	/			9.	
Correct Containers Used: -Pace Containers Used	/			10.	
Containers Intact:	/			11.	
Orthophosphate field filtered:			/	12.	
Hex Cr Aqueous samples field filtered:			/	13.	
Organic Samples checked for dechlorination			/	14.	
Filtered volume received for dissolved tests: Cr6+, Orthophosphate, DOC, Metals			/	15.	
All containers checked for preservation: exceptions: VOA, coliform, TOC, O&G, TOX, LL Hg, Radon, non-aqueous matrix	/			16.	<u>added 2.5ml of HNO3 to each sample to get pH 4.2</u>
All containers meet method preservation requirements:		/		Initial when completed <u>mjb</u>	Date/Time of Preservation <u>7-10-26 1230</u>
				Lot# of added Preservative <u>30240174</u>	
8260C/D: Headspace in VOA Vials (> 6mm)			/	17.	
624.1: Headspace in VOA Vials (0mm)			/	18.	
Radon: Headspace in RAD Vials (0mm)			/	19.	
Trip Blank Present:			/	Trip blank custody seal present? YES or NO	
Rad Samples Screened <.05 mrem/hr.	/			Initial when completed <u>mjb</u>	Date: <u>7-10-26</u> Survey Meter SN: <u>25040580</u>
Comments:					

Note: For NC compliance samples with discrepancies, a copy of this form must be sent to the DEHNR Certification office.
PM Review is documented electronically in LIMS through the SRF Review schedule in the Workorder Edit Screen.

30881542ms 7-10-26

Client: NTL

Site: 2278276

Page _____ of _____

Notes:

Profile/EZ Login Number: 610

**IF RAD SL Column is used, log
all 3 containers listed under
Rad Soil Container List. ***

[illegible]

Container Codes

Glass

G.J.N	1 Gallon Jug with HNO3	DG9S	40mL amber VOA vial H2SO4
AG5U	100mL amber glass unpreserved	VG9U	40mL clear VOA vial
AG5T	100mL amber glass Na Thiosulfate	VG9T	40mL clear VOA vial Na Thiosulfate
AG1U	1L Amber Glass unpreserved	VG9H	40mL clear VOA vial HCl
AG1S	1L amber glass H2SO4	JGfU	4oz amber wide jar
AG1H	1L amber glass HCl	WGfU	4oz wide jar unpreserved
AG1T	1L amber glass NA Thiosulfate	BG2U	500mL clear glass unpreserved
BG1U	1L clear glass unpreserved	AG2U	500mL amber glass unpreserved
AG3S	250mL amber glass H2SO4	WGKU	8oz wide jar unpreserved
AG3U	250mL amber glass unpreserved	GN	General

Plastic/Misc.

GQCUB	1 gallon cubitainer	EZI	5g Encore
12GN	1/2 gallon cubitainer	VOAK	Kit Volatile Solid
SP5T	120mL collform Na Thiosulfate	I	Wipe/Swab
BP1N	1L plastic HNO3	ZPLC	Ziploc Bag
BP1U	1L plastic unpreserved		
BP3S	250mL plastic H2SO4	WT	Water
BP3N	250mL plastic HNO3	SL	Solid
BP3U	250mL plastic unpreserved	OL	Non-Aq Liquid
BP3B	250mL plastic NaOH	WP	Wipe
BP2S	500mL plastic H2SO4		
BP2U	500mL plastic unpreserved		
BP3E	250mL plastic EDTA		
BP2Z	500mL plastic Zinc Acetate		
BP2N	500mL plastic HNO ₃		

*** RAD SL**

Rad Soil Container List	
GP04	4oz Can
GPCT	C-Tube
GPZB	Gamma Zip Bag

Case Narrative

Client: National Testing Laboratories, Ltd
Project: 497814/ 2278276

Job ID: 810-199156-1

Job ID: 810-199156-1

Eurofins South Bend

Job Narrative 810-199156-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 7/9/2026 8:00 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice.

LCMS

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins South Bend

Client Sample Results

Client: National Testing Laboratories, Ltd
Project/Site: 497814/ 2278276

Job ID: 810-199156-1

Client Sample ID: 497814 / 2278276

Lab Sample ID: 810-199156-1

Date Collected: 07/09/26 16:01

Matrix: Bottled Water

Date Received: 07/09/26 08:00

Method: EPA 331.0 - Perchlorate (LC/MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perchlorate	<0.050		0.050		ug/L	-		07/10/26 20:45	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total (EPA 335.4)	<0.020		0.020		mg/L	-	07/13/26 06:46	07/13/26 08:15	1

Definitions/Glossary

Client: National Testing Laboratories, Ltd
Project/Site: 497814/ 2278276

Job ID: 810-199156-1

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Lab Chronicle

Client: National Testing Laboratories, Ltd
Project/Site: 497814/ 2278276

Job ID: 810-199156-1

Client Sample ID: 497814 / 2278276

Lab Sample ID: 810-199156-1

Date Collected: 07/09/26 16:01

Matrix: Bottled Water

Date Received: 07/09/26 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	331.0		1	201138	PP	EA SB	07/10/26 20:45
Total/NA	Prep	Distill/CN			201272	KH	EA SB	07/13/26 06:46
Total/NA	Analysis	335.4		1	201294	KH	EA SB	07/13/26 08:15

Laboratory References:

EA SB = Eurofins South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777

Accreditation/Certification Summary

Client: National Testing Laboratories, Ltd
Project/Site: 497814/ 2278276

Job ID: 810-199156-1

Laboratory: Eurofins South Bend

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Ohio	State	87775	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Ohio State 87775. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
331.0		Bottled Water	Perchlorate
335.4	Distill/CN	Bottled Water	Cyanide, Total

Method Summary

Client: National Testing Laboratories, Ltd
Project/Site: 497814/ 2278276

Job ID: 810-199156-1

Method	Method Description	Protocol	Laboratory
331.0	Perchlorate (LC/MS/MS)	EPA	EA SB
335.4	Cyanide, Total	EPA	EA SB
Distill/CN	Distillation, Cyanide	None	EA SB

Protocol References:

EPA = US Environmental Protection Agency
None = None

Laboratory References:

EA SB = Eurofins South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777

Sample Summary

Client: National Testing Laboratories, Ltd
Project/Site: 497814/ 2278276

Job ID: 810-199156-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
810-199156-1	497814 / 2278276	Bottled Water	07/09/26 16:01	07/09/26 08:00	Georgia (St)





810-199156 Chain of Custody

ig

Finished Product
Subcontract Chain of Custody

EEA

7/7/2026 3:20:22 PM

Page 1 of 2

Sample Number: 497814

Sample Site Description: 2278276

Source: Melwood Springs

Source City: Blue Ridge

Source State: GA

Type of Water: Spring Water

Brand: Aquapap

Container Size: 16.9 Oz.

Production Code: 062328

PWS I.D.:

Location I.D.:

PA PWS I.D.:

PA Location:

Test/Analytes Required Container Count:

331.0 Sub

Perchlorate

1

Test/Analytes Required Container Count:

335.4 Sub

Cyanide

1

RECEIVER SIGNATURE CONFIRMS THAT THE BOTTLES RECEIVED ARE CONSISTENT WITH THE REQUIRED TESTING PROTOCOLS.			Relinquished By (Signature)	Date:	Time:
			J. Rupert / <i>J. Rupert</i>	7-8-26	16:00
Sampled By (Signature)	Date:	Time:	Received By (Signature)	Date:	Time:
			<i>Penny Pichler</i>	07/09/2026	0800
Shipped By (Signature)	Date:	Time:	Relinquished By (Signature)	Date:	Time:
Received By (Signature)	Date:	Time:	Received By (Signature)	Date:	Time:

COC-002 12/09/21

Ambient
Finished product to be
poured off upon receipt

Bottle opened by ppw
on 07/09/2026 @ 1601



Quality Water Analysis

1-800-458-3330

Beverage - Finished Product

Order Number: 2278276

Order Date: 1/14/2026 497814

Sample Number:

Product: FDATABASE GDR & Perchlorate

Paid: No Method: Purchase Order

P.O.: CB11326F

TSR: BJS

Blue Ridge

GA 30513-2930

If finished product is submitted in laboratory containers, complete the following information

Date Opened: ____/____/____

Time Opened: ____:____ ☐ AM ☐ PM

Check Time Zone: ☐ PST ☐ MST ☐ CST ☐ EST
☐ Other: _____

PWS ID# (If applicable): _____

Source Type: ☒ Spring ☐ Well ☐ Municipal
☒ Other: Distilled

Source Name: Melwood Springs
(Source Information is REQUIRED for All Finished Products)

City & State: Blue Ridge GA
(If Different than Above)

Product Collected By: Becky Flowers
(Signature)

Product Collected By: Becky Flowers
(Please Print)

Brand Name/Product Type: Agua Pap
e.g. XYZ Spring Water or XYZ Distilled Water

Container Size: 16.902

Production Code/Lot Number: 062328

Form Completed By: Becky Flowers

Additional Comments: _____

For Laboratory Use ONLY

Lab Accounting Information:

Payment \$: _____

Check #: _____

Lab Comments/Special Instructions:

Distilled FP

Cn, perchlorate

State Forms:

GA

Lab Sample Information:

Date Received: RECEIVED JUN 29 2026

Time Received: ____:____ 1007

Received By: AB

Date Opened: ____/____/____

Time Opened: ____:____

Opened By: _____

☒ Sample receipt criteria checked & acceptable.

☐ Deviations from acceptable sample receipt criteria noted on PSA form.

IF PENNSYLVANIA REPORTING IS REQUIRED AND YOUR PRODUCT IS GREATER THAN 1.77 LITERS, PLEASE PROVIDE THE FOLLOWING:

Penn. PWS ID#: _____

Location: _____

Rev: SRT20250804

INCOMPLETE INFORMATION MAY DELAY ANALYSIS AND/OR INVALIDATE RESULTS

Login Sample Receipt Checklist

Client: National Testing Laboratories, Ltd

Job Number: 810-199156-1

Login Number: 199156

List Source: Eurofins South Bend

List Number: 1

Creator: Pehling-Wright, Penny

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
Samples were received on ice.	False	Thermal preservation not required.
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	False	Thermal preservation not required.
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Samples do not require splitting or compositing.	True	
Were samples preserved to correct pH upon receipt, if applicable?	True	
Sample Preservative Verified	True	
Container provided by Eurofins	False	Samples were provided by the client in sealed finished product containers.

Case Narrative

Client: National Testing Laboratories, Ltd
Project: 497814-A/ 2278276

Job ID: 810-200255-1

Job ID: 810-200255-1

Eurofins South Bend

Job Narrative 810-200255-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 7/17/2026 10:00 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice.

GC/MS Semi VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins South Bend

Client Sample Results

Client: National Testing Laboratories, Ltd
Project/Site: 497814-A/ 2278276

Job ID: 810-200255-1

Client Sample ID: 497814-A / 2278276

Lab Sample ID: 810-200255-1

Date Collected: 07/17/26 10:35

Matrix: Bottled Water

Date Received: 07/17/26 10:00

Method: EPA 548.1 - Endothall (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	<5.0		5.0		ug/L		07/21/26 10:17	07/25/26 06:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	90		70 - 130				07/21/26 10:17	07/25/26 06:42	1

Definitions/Glossary

Client: National Testing Laboratories, Ltd
Project/Site: 497814-A/ 2278276

Job ID: 810-200255-1

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☆	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Lab Chronicle

Client: National Testing Laboratories, Ltd
Project/Site: 497814-A/ 2278276

Job ID: 810-200255-1

Client Sample ID: 497814-A / 2278276

Lab Sample ID: 810-200255-1

Date Collected: 07/17/26 10:35

Matrix: Bottled Water

Date Received: 07/17/26 10:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	548.1			202588	KB	EA SB	07/21/26 10:17
Total/NA	Analysis	548.1		1	203314	DT	EA SB	07/25/26 06:42

Laboratory References:

EA SB = Eurofins South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777

Accreditation/Certification Summary

Client: National Testing Laboratories, Ltd
Project/Site: 497814-A/ 2278276

Job ID: 810-200255-1

Laboratory: Eurofins South Bend

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Ohio	State	87775	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Ohio State 87775. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
548.1	548.1	Bottled Water	Endothall

Method Summary

Client: National Testing Laboratories, Ltd
Project/Site: 497814-A/ 2278276

Job ID: 810-200255-1

Method	Method Description	Protocol	Laboratory
548.1	Endothall (GC/MS)	EPA	EA SB
548.1	Extraction of Endothall	EPA-DW	EA SB

Protocol References:

- EPA = US Environmental Protection Agency
- EPA-DW = "Methods For The Determination Of Organic Compounds In Drinking Water", EPA/600/4-88/039, December 1988 And Its Supplements.

Laboratory References:

- EA SB = Eurofins South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777

Sample Summary

Client: National Testing Laboratories, Ltd
Project/Site: 497814-A/ 2278276

Job ID: 810-200255-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
810-200255-1	497814-A / 2278276	Bottled Water	07/17/26 10:35	07/17/26 10:00	Georgia (St)





810-200255 Chain of Custody

9

Quality Water Analysis

Finished Product Subcontract Chain of Custody

EEA-South Bend

7/16/2026 11:07:02 AM

Page 1 of 2

Sample Number: 497814-A

Sample Site Description: 2278276

Source: Melwood Springs

Source City: Blue Ridge

Source State: GA

Type of Water: Spring Water

Brand: Aquapap

Container Size: 16.9 Oz.

Production Code: 062328

PWS I.D.:

Location I.D.:

PA PWS I.D.:

PA Location:

Test/Analytes Required Container Count:

548.1 Sub

1

Endothall

RECEIVER SIGNATURE CONFIRMS THAT THE BOTTLES RECEIVED ARE CONSISTENT WITH THE REQUIRED TESTING PROTOCOLS.			Relinquished By (Signature)	Date:	Time:
			<i>[Signature]</i>	7-16-26	1600
Sampled By (Signature)	Date:	Time:	Received By (Signature)	Date:	Time:
			<i>[Signature]</i>	07/17/2026	1000
Shipped By (Signature)	Date:	Time:	Relinquished By (Signature)	Date:	Time:
Received By (Signature)	Date:	Time:	Received By (Signature)	Date:	Time:

COC-002 12/09/21

Ambient

Finished product to be
poured off upon receipt

Bottle opened by ppm
on 07/17/2026 @ 1035

Login Sample Receipt Checklist

Client: National Testing Laboratories, Ltd

Job Number: 810-200255-1

Login Number: 200255

List Source: Eurofins South Bend

List Number: 1

Creator: Pehling-Wright, Penny

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
Samples were received on ice.	False	Thermal preservation not required.
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	False	Thermal preservation not required.
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Samples do not require splitting or compositing.	True	
Were samples preserved to correct pH upon receipt, if applicable?	True	
Sample Preservative Verified	True	
Container provided by Eurofins	False	Samples were provided by the client in sealed finished product containers.



**GEORGIA DEPARTMENT OF AGRICULTURE
FOOD SAFETY DIVISION**
19 Martin Luther King Jr. Dr. SW, Room 306
Atlanta, GA 30334

BOTTLED WATER CERTIFICATION - LAB ANALYSIS REPORT (START-UP AND ANNUAL TESTING)

FIRM NAME Melwood Springs				DATE OF ANALYSES 08/12/2026	
STREET ADDRESS 2000 Blue Ridge Drive				SOURCE (BY NAME OR NUMBER) 497814	
CITY Blue Ridge	STATE GA	ZIP CODE 30513	PHONE 800-591-3818	SAMPLES: SOURCE OR FINISHED PRODUCT Finished Product	

CHEMICAL QUALITY 21 CFR 165.110(b)(4)(i)(A)							
Substance	MCL (mg/L)	Results	MDL	Substance	MCL (mg/L)	Results	MDL
Chloride ¹	250.0	ND	1.0	Phenols	0.001	ND	0.001
Iron ¹	0.3	ND	0.020	Total Dissolved Solids ¹	500.0	ND	5
Fluoride ²		ND	0.10	Zinc ¹	5.0	ND	0.004
Manganese ¹	0.05	ND	0.004				

¹Mineral water is exempt from allowable level. The exemptions are aesthetically based allowable levels and do not relate to a health concern.

²See Table 1 and Table 2 (21 CFR 165.110(b)(4)(ii)) for the appropriate MCL on Fluoride.

INORGANIC SUBSTANCES 21 CFR 165.110(b)(4)(iii)(A)							
Contaminant	MCL (mg/L)	Results	MDL	Contaminant	MCL (mg/L)	Results	MDL
Arsenic	0.010	ND	0.002	Lead	0.005	ND	0.001
Antimony	.006	ND	0.003	Mercury	0.002	ND	0.0002
Barium	2	ND	0.10	Nickel	0.1	ND	0.005
Beryllium	0.004	ND	0.001	Nitrate (as Nitrogen)	10	ND	0.05
Cadmium	0.005	ND	0.001	Nitrite (as Nitrogen)	1	ND	0.05
Chromium	0.1	ND	0.007	Total Nitrate & Nitrite (as Nitrogen)	10	ND	0.05
Copper	1.0	ND	0.002	Selenium	0.05	ND	0.002
Cyanide	0.2	ND	0.02	Thallium	0.002	ND	0.001

VOLATILE ORGANIC CHEMICALS (VOC's) 21 CFR 165.110(b)(4)(iii)(B)							
Contaminant	MCL (mg/L)	Results	MDL	Contaminant	MCL (mg/L)	Results	MDL
Benzene (71-43-2)	0.005	ND	0.0005	Monochlorobenzene (108-90-7)	0.1	ND	0.0005
Carbon tetrachloride (56-23-5)	0.005	ND	0.0005	Styrene (100-42-5)	0.1	ND	0.0005
<i>o</i> - Dichlorobenzene (95-50-1)	0.6	ND	0.0005	Tetrachloroethylene (127-18-4)	0.005	ND	0.0005
<i>p</i> - Dichlorobenzene (106-46-7)	0.075	ND	0.0005	Toluene (108-88-3)	1	ND	0.0005
1,2-Dichloroethane (107-06-2)	0.005	ND	0.0005	1,2,4-Trichlorobenzene (120-82-1)	0.07	ND	0.0005
1,1-Dichloroethylene (75-35-4)	0.007	ND	0.0005	1,1,1-Trichloroethane (71-55-6)	0.20	ND	0.0005
<i>cis</i> -1,2-Dichloroethylene (156-59-2)	0.07	ND	0.0005	1,1,2-Trichloroethane (79-00-5)	0.005	ND	0.0005

VOC's continued on page 2.

VOLATILE ORGANIC CHEMICALS (VOC's) 21 CFR 165.110(b)(4)(iii)(B)							
Contaminant	MCL (mg/L)	Results	MDL	Contaminant	MCL (mg/L)	Results	MDL
<i>trans</i> -1,2-Dichloroethylene (156-60-5)	0.1	ND	0.0005	Trichloroethylene (79-01-6)	0.005	ND	0.0005
Dichloromethane (75-09-2)	0.005	ND	0.0005	Vinyl chloride (75-01-4)	0.002	ND	0.0005
1,2-Dichloropropane (78-87-5)	0.005	ND	0.0005	Xylenes (1330-20-7)	10	ND	0.0005
Ethylbenzene (100-41-4)	0.7	ND	0.0005				

SYNTHETIC ORGANIC CHEMICALS (SOC's) 21 CFR 165.110(b)(4)(iii)(C)							
Contaminant (CAS Reg. No.)	MCL (mg/L)	Results	MDL	Contaminant (CAS Reg. No.)	MCL (mg/L)	Results	MDL
Alachlor (15972-60-8)	0.002	ND	0.0002	Glyphosate (1071-53-6)	0.7	ND	0.006
Atrazine (1912-24-9)	0.003	ND	0.0001	Heptachlor (76-44-8)	0.0004	ND	0.00001
Benzo(a)pyrene (50-32-8)	0.0002	ND	0.0001	Heptachlor epoxide (1024-57-3)	0.0002	ND	0.00001
Carbofuran (1563-66-2)	0.04	ND	0.001	Hexachlorobenzene (118-74-4)	0.001	ND	0.0001
Chlordane (57-74-9)	0.002	ND	0.0001	Hexachlorocyclopentadiene (77-47-4)	0.05	ND	0.0001
Dalapon (75-99-0)	0.2	ND	0.001	Lindane (58-89-9)	0.0002	ND	0.00002
1,2-Dibromo-3-chloropropane (96-12-8)	0.0002	ND	0.00001	Methoxychlor (72-43-5)	0.04	ND	0.0001
2,4-D (94-75-7)	0.07	ND	0.0001	Oxamyl (23135-22-0)	0.2	ND	0.001
Di(2-ethylhexyl)adipate (103-23-1)	0.4	ND	0.0002	Pentachlorophenol (87-86-5)	0.001	ND	0.00004
Di(2-ethylhexyl)phthalate (117-81-7)	0.006	ND	0.0006	PCB's (as decachlorobiphenyl) (1336-36-3)	0.0005	ND	0.0003
Dinoseb (88-85-7)	0.007	ND	0.0002	Picloram (1918-02-1)	0.5	ND	0.0001
Diquat (85-00-7)	0.02	ND	0.001	Simazine (122-34-9)	0.004	ND	0.0001
Endothall (145-73-3)	0.1	ND	0.009	2,3,7,8-TCDD (Dioxin) (1746-01-6)	3*10 ⁻⁸	ND	5
Endrin (72-20-8)	0.002	ND	0.00001	Toxaphene (8001-35-2)	0.003	ND	0.001
Ethylene dibromide (106-93-4)	0.00005	ND	0.00001	2,4,5-TP (Silvex) (93-72-1)	0.05	ND	0.0002

EPA SECONDARY MAXIMUM CONTAMINANT LEVELS (40 CFR part 143) 21 CFR 165.110(b)(4)(iii)(D)							
Contaminant	MCL (mg/L)	Results	MDL	Contaminant	MCL (mg/L)	Results	MDL
Aluminum	0.2	ND	0.05	Sulfate ¹	250.0	ND	5.0
Silver	0.1	ND	0.002				

¹Mineral water is exempt from allowable level. The exemptions are aesthetically based allowable levels and do not relate to a health concern.

RESIDUAL DISINFECTANTS & DISINFECTION BYPRODUCTS 21 CFR 165.110(b)(4)(iii)(H)							
Substance	MCL (mg/L)	Results	MDL	Substance	MCL (mg/L)	Results	MDL
DISINFECTION BYPRODUCTS				RESIDUAL DISINFECTANTS			
Bromate	0.010	ND	0.005	Chloramine (as Cl ₂)	4.0	ND	0.05
Chlorite	1.0	ND	0.005	Chlorine (as Cl ₂)	4.0	ND	0.05
Haloacetic acids (five) (HAA5)	0.060	ND	0.001	Chlorine dioxide (as ClO ₂)	0.8	ND	0.1
Total Trihalomethanes (TTHM)	0.080	ND	0.0005				

RADIOLOGICAL 21 CFR 165.110(b)(5)(i)							
Substance	MCL (pCi/L)	Results	MDL	Substance	MCL	Results	MDL
Radium-226	5	0.410+-0.378	0.502	Beta Particle Activity ³ (in millirems/year)		0.402+-0.729	1.69
Radium-228	5	0.199+-0.399	0.840	Uranium (in µg/L)	30	ND	1.0
Combined Radium-226/-228 ¹	5	0.609+-0.777	1.34				
Gross Alpha Particle ²	15	-0.415+-0.580	1.99				

¹The bottled water shall not contain a combined radium-226 and radium-228 activity in excess of 5 picocuries per liter of water.

²The bottled water shall not contain a gross alpha particle activity (including radium-226, but excluding radon and uranium) in excess of 15 picocuries per liter of water.

³The bottled water shall not contain beta particle and photon radioactivity from manmade radionuclides in excess of that which would produce an annual dose equivalent to the total body or any internal organ of 4 millirems per year calculated on the basis of an intake of 2 liters of the water per day. If two or more beta or photon-emitting radionuclides are present, the sum of their annual dose equivalent to the total body or to any internal organ shall not exceed 4 millirems per year.

Casey Lamber

Notarized Signature of Chemist in Charge or Project Manager

8/18/2020

Date

National Testing Laboratories

Laboratory

Supporting Documents?

If "Yes" notary is not required

☒ YES ☐ NO