National Testing Laboratories, Ltd.
Quality Water Analysis

Corporate Headquarters
6571 Wilson Mills Road
Cleveland, Ohio 44143

Phone: 800-458-3330

This report package contains 53 pages.

This package contains reports from the following laboratories:

- National Testing Laboratories, Ltd. (9 pages)
- Pace Analytical Services, Inc.- Greensburg, PA (18 pages)
- Eurofins Eaton Analytical, Inc. (10 pages)
- Pace Analytical Services, LLC – East Longmeadow, MA (15 pages)

NELAP accredited #E87753



Laboratory ID: 26700

National Testing Laboratories, Ltd

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

ANALYTICAL REPORTS

SAMPLE CODE: 502396

11/5/2026

Customer: Mountain Park Springs
Stewart Douglas
2835 Lowery St
Winston-Salem, NC 27101-6127

Source: Abingdon Municipal
Source Type: Municipal Water
Brand Name: Mountain Park Distilled
Production Code: 27526
Container Size: 5 Gallon

Date/Time Received: 10/7/2026 09:32
Collected by: S. Douglas

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:

pH 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.

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	10/12/2026 13:56		10/27/2026
1074	Antimony	200.8	0.006	mg/L	0.003	ND	1	10/12/2026 13:56		10/20/2026
1005	Arsenic	200.8	0.010	mg/L	0.002	ND	1	10/12/2026 13:56		10/20/2026
1010	Barium	200.7	2	mg/L	0.10	ND	1	10/12/2026 13:56		10/27/2026
1075	Beryllium	200.7	0.004	mg/L	0.001	ND	1	10/12/2026 13:56		10/27/2026
1079	Boron	200.7	--	mg/L	0.10	ND	1	10/12/2026 13:56		10/27/2026
1015	Cadmium	200.7	0.005	mg/L	0.001	ND	1	10/12/2026 13:56		10/27/2026
1016	Calcium	200.7	--	mg/L	2.0	ND	1	10/12/2026 13:56		10/27/2026
1020	Chromium	200.7	0.100	mg/L	0.007	ND	1	10/12/2026 13:56		10/27/2026
1022	Copper	200.7	1.0	mg/L	0.002	ND	1	10/12/2026 13:56		10/27/2026
1028	Iron	200.7	0.3	mg/L	0.020	ND	1	10/12/2026 13:56		10/27/2026
1030	Lead	200.8	0.010	mg/L	0.001	ND	1	10/12/2026 13:56		10/20/2026
1031	Magnesium	200.7	--	mg/L	0.10	ND	1	10/12/2026 13:56		10/27/2026
1032	Manganese	200.7	0.05	mg/L	0.004	ND	1	10/12/2026 13:56		10/27/2026
1035	Mercury	200.8	0.002	mg/L	0.0002	ND	1	10/12/2026 13:56		10/20/2026
1036	Nickel	200.7	--	mg/L	0.005	ND	1	10/12/2026 13:56		10/27/2026
1042	Potassium	200.7	--	mg/L	1.0	ND	1	10/12/2026 13:56		10/27/2026
1045	Selenium	200.8	0.05	mg/L	0.002	ND	1	10/12/2026 13:56		10/20/2026
1049	Silica	200.7	--	mg/L	0.05	ND	1	10/12/2026 13:56		10/27/2026

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SAMPLE CODE: 502396

11/5/2026

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected		DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
1050	Silver	200.7	0.10	mg/L	0.002	ND		1	10/12/2026 13:56		10/27/2026
1052	Sodium	200.7	--	mg/L	1	ND		1	10/12/2026 13:56		10/27/2026
1085	Thallium	200.8	0.002	mg/L	0.001	ND		1	10/12/2026 13:56		10/20/2026
4006	Uranium	200.8	0.030	mg/L	0.001	ND		1	10/12/2026 13:56		10/20/2026
1095	Zinc	200.7	5.000	mg/L	0.004	ND		1	10/12/2026 13:56		10/27/2026
					Physical Factors						
1927	Alkalinity (Total as CaCO3)	2320B	--	mg/L	20	ND		1	10/12/2026 13:56		10/14/2026
1905	Apparent Color	2120B	15	CU	3	ND		1	10/12/2026 13:56		10/13/2026 13:30
1910	Corrosivity	2330B	--	SI		-5.61	R2	1	10/12/2026 13:56		10/27/2026
2905	Foaming Agents	5540C	0.5	mg/L	0.1	ND		1	10/12/2026 13:56		10/13/2026 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	10/12/2026 13:56		10/27/2026
1920	Odor Temperature	2150B	--	Deg, C		19		1	10/12/2026 13:56		10/12/2026 15:05
1920	Odor Threshold	2150B	3	ton	1	ND		1	10/12/2026 13:56		10/12/2026 15:05
1925	pH	150.1	5-7	pH Units		5.8		1	10/12/2026 13:56		10/13/2026 13:17
4254	pH Temperature	150.1	--	Deg, C		20		1	10/12/2026 13:56		10/13/2026 13:17
1930	Total Dissolved Solids	2540C	500	mg/L	5	ND		1	10/12/2026 13:56		10/16/2026
0100	Turbidity	2130B	1	NTU	0.1	ND		1	10/12/2026 13:56		10/13/2026 13:20
					Inorganic Analytes - Other						
1011	Bromate	300.1	0.010	mg/L	0.005	ND		1	10/12/2026 13:56		10/26/2026
1004	Bromide	300.1	--	mg/L	0.005	ND		1	10/12/2026 13:56		10/26/2026
1006	Chloramine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND		1	10/12/2026 13:56		10/12/2026 15:57
1017	Chloride	300.0	250	mg/L	1.0	ND		1	10/12/2026 13:56		10/13/2026 13:25
1012	Chlorine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND		1	10/12/2026 13:56		10/12/2026 15:54
1008	Chlorine Dioxide as Cl02	4500Cl02D	0.8	mg/L	0.1	ND		1	10/12/2026 13:56		10/12/2026 15:58
1009	Chlorite	300.1	1.0	mg/L	0.005	ND		1	10/12/2026 13:56		10/26/2026
1025	Fluoride	300.0	4.0	mg/L	0.10	ND		1	10/12/2026 13:56		10/13/2026 13:25
1040	Nitrate as N	300.0	10	mg/L	0.05	ND		1	10/12/2026 13:56		10/13/2026 13:25
1041	Nitrite as N	300.0	1	mg/L	0.05	ND		1	10/12/2026 13:56		10/13/2026 13:25
1044	Ortho Phosphate	300.0	--	mg/L	2.0	ND		1	10/12/2026 13:56		10/13/2026 13:25
1055	Sulfate	300.0	250	mg/L	5.0	ND		1	10/12/2026 13:56		10/13/2026 13:25
					Organic Analytes - Trihalomethanes						
2943	Bromodichloromethane	524.2 THMs	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2942	Bromoform	524.2 THMs	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2941	Chloroform	524.2 THMs	--	mg/L	0.0005	0.0018		1	10/12/2026 13:56		10/12/2026
2944	Dibromochloromethane	524.2 THMs	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2950	Total THMs	524.2 THMs	0.080	mg/L	0.0005	0.0018		1	10/12/2026 13:56		10/12/2026
					Organic Analytes - Haloacetic Acids						

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Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2454	Dibromoacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	10/12/2026 13:56	10/13/2026	10/13/2026
2451	Dichloroacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	10/12/2026 13:56	10/13/2026	10/13/2026
2453	Monobromoacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	10/12/2026 13:56	10/13/2026	10/13/2026
2450	Monochloroacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	10/12/2026 13:56	10/13/2026	10/13/2026
2452	Trichloroacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	10/12/2026 13:56	10/13/2026	10/13/2026
2456	Total HAAs	552.2 HAAs	60	ug/L	1.0	ND	1	10/12/2026 13:56	10/13/2026	10/13/2026
	Organic Analytes - Volatiles									
2986	1,1,1,2-Tetrachloroethane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2981	1,1,1-Trichloroethane	524.2	0.2	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2988	1,1,2,2-Tetrachloroethane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2985	1,1,2-Trichloroethane	524.2	0.005	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2978	1,1-Dichloroethane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2977	1,1-Dichloroethene	524.2	0.007	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2410	1,1-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2420	1,2,3-Trichlorobenzene	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2414	1,2,3-Trichloropropane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2378	1,2,4-Trichlorobenzene	524.2	0.07	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2418	1,2,4-Trimethylbenzene	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2968	1,2-Dichlorobenzene	524.2	0.6	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2980	1,2-Dichloroethane	524.2	0.005	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2983	1,2-Dichloropropane	524.2	0.005	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2424	1,3,5-Trimethylbenzene	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2967	1,3-Dichlorobenzene	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2412	1,3-Dichloropropane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2969	1,4-Dichlorobenzene	524.2	0.075	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2416	2,2-Dichloropropane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2965	2-Chlorotoluene	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2966	4-Chlorotoluene	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2030	4-Isopropyltoluene	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2990	Benzene	524.2	0.005	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2993	Bromobenzene	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2430	Bromochloromethane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2214	Bromomethane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2982	Carbon Tetrachloride	524.2	0.005	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2989	Chlorobenzene	524.2	0.1	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2216	Chloroethane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2210	Chloromethane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2380	cis-1,2-Dichloroethene	524.2	0.07	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2228	cis-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026
2408	Dibromomethane	524.2	--	mg/L	0.0005	ND	1	10/12/2026 13:56		10/12/2026

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SAMPLE CODE: 502396

11/5/2026

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected		DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2212	Dichlorodifluoromethane	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2964	Dichloromethane	524.2	0.005	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2992	Ethylbenzene	524.2	0.7	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2246	Hexachlorobutadiene	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2994	Isopropylbenzene	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2251	Methyl Tert Butyl Ether	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2247	Methyl-Ethyl Ketone	524.2	--	mg/L	0.005	ND	R2	1	10/12/2026 13:56		10/12/2026
2248	Naphthalene	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2422	n-Butylbenzene	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2997	o-Xylene	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2963	p and m-Xylenes	524.2	--	mg/L	0.0010	ND		1	10/12/2026 13:56		10/12/2026
	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	10/12/2026 13:56		10/12/2026
2428	sec-Butylbenzene	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2996	Styrene	524.2	0.1	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2426	tert-Butylbenzene	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2987	Tetrachloroethene	524.2	0.005	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2991	Toluene	524.2	1	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2979	trans-1,2-Dichloroethene	524.2	0.1	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2224	trans-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2984	Trichloroethene	524.2	0.005	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2218	Trichlorofluoromethane	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2904	Trichlorotrifluoroethane	524.2	--	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2976	Vinyl Chloride	524.2	0.002	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
2955	Xylenes (Total)	524.2	10	mg/L	0.0005	ND		1	10/12/2026 13:56		10/12/2026
	Organic Analytes - Others										
2414	1,2,3-Trichloropropane	504.1	0.00003	mg/L	0.00001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2931	1,2-Dibromo-3-chloropropane	504.1	0.0002	mg/L	0.00001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2946	1,2-Dibromoethane	504.1	0.00005	mg/L	0.00001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2105	2,4-D	515.4	70	ug/L	0.1	ND		1	10/12/2026 13:56	10/15/2026	10/19/2026
2066	3-Hydroxycarbofuran	531.2	--	ug/L	1.0	ND		1	10/12/2026 13:56		10/20/2026
2051	Alachlor	525.2	2	ug/L	0.2	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2047	Aldicarb	531.2	7	ug/L	1.0	ND		1	10/12/2026 13:56		10/20/2026
2044	Aldicarb sulfone	531.2	7	ug/L	1.0	ND		1	10/12/2026 13:56		10/20/2026
2043	Aldicarb sulfoxide	531.2	7	ug/L	1.0	ND		1	10/12/2026 13:56		10/20/2026
2356	Aldrin	505	--	mg/L	0.00007	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2050	Atrazine	525.2	3	ug/L	0.1	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2625	Bentazon	515.4	--	ug/L	1	ND		1	10/12/2026 13:56	10/15/2026	10/19/2026
2306	Benzo(A)pyrene	525.2	0.2	ug/L	0.02	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2076	Butachlor	525.2	--	ug/L	0.2	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2021	Carbaryl	531.2	--	ug/L	1.0	ND		1	10/12/2026 13:56		10/20/2026

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11/5/2026

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected		DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2046	Carbofuran	531.2	40	ug/L	1.0	ND		1	10/12/2026 13:56		10/20/2026
2959	Chlordane	505	0.002	mg/L	0.0001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2031	Dalapon	515.4	200	ug/L	1	ND		1	10/12/2026 13:56	10/15/2026	10/19/2026
2035	Di(2-ethylhexyl) adipate	525.2	400	ug/L	0.2	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2039	Di(2-ethylhexyl) phthalate	525.2	6	ug/L	0.6	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2440	Dicamba	515.4	--	ug/L	1	ND		1	10/12/2026 13:56	10/15/2026	10/19/2026
2933	Dichloran	505	--	mg/L	0.001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2070	Dieldrin	505	--	mg/L	0.00002	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2041	Dinoseb	515.4	7	ug/L	0.2	ND		1	10/12/2026 13:56	10/15/2026	10/19/2026
2005	Endrin	505	0.002	mg/L	0.00001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2065	Heptachlor	505	0.0004	mg/L	0.00001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2067	Heptachlor Epoxide	505	0.0002	mg/L	0.00001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2274	Hexachlorobenzene	505	0.001	mg/L	0.0001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2042	Hexachlorocyclopentadiene	505	0.05	mg/L	0.0001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2010	Lindane	505	0.0002	mg/L	0.00002	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2022	Methomyl	531.2	--	ug/L	1.0	ND		1	10/12/2026 13:56		10/20/2026
2015	Methoxychlor	505	0.04	mg/L	0.0001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2045	Metolachlor	525.2	--	ug/L	0.2	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2595	Metribuzin	525.2	--	ug/L	0.2	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2626	Molinate	525.2	--	ug/L	0.2	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2036	Oxamyl	531.2	200	ug/L	1.0	ND		1	10/12/2026 13:56		10/20/2026
2934	Pentachloronitrobenzene	505	--	mg/L	0.0001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2326	Pentachlorophenol	515.4	1	ug/L	0.04	ND		1	10/12/2026 13:56	10/15/2026	10/19/2026
2040	Picloram	515.4	500	ug/L	0.1	ND		1	10/12/2026 13:56	10/15/2026	10/19/2026
2077	Propachlor	525.2	--	ug/L	0.2	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2110	Silvex 2,4,5-TP	515.4	50	ug/L	0.2	ND		1	10/12/2026 13:56	10/15/2026	10/19/2026
2037	Simazine	525.2	4	ug/L	0.07	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2627	Thiobencarb	525.2	--	ug/L	0.2	ND		1	10/12/2026 13:56	10/14/2026	10/16/2026
2383	Total PCBs	505	0.0005	mg/L	0.0005	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2910	Total Phenols	420.4	--	mg/L	0.001	ND	R4	1	10/12/2026 13:56		10/15/2026
2020	Toxaphene	505	0.003	mg/L	0.001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026
2055	Trifluralin	505	--	mg/L	0.001	ND		1	10/12/2026 13:56	10/19/2026	10/19/2026

Qualifiers:

R2: The Laboratory is not licensed for this parameter. The reported result cannot be used for compliance purposes.
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: 502396

11/5/2026

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

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	4500Cl-G,4500Cl02D,420.4
SB	524.2 THMs,524.2
BNC	552.2 HAAs,504.1,515.4,505
GH	531.2
JF	525.2

Sarah Buchanan

Sarah Buchanan, Project Manager

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Laboratory ID: 26700

National Testing Laboratories, Ltd

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

ANALYTICAL REPORTS

SAMPLE CODE: 502397

11/5/2026

Customer: Mountain Park Springs
Stewart Douglas
2835 Lowery St
Winston-Salem, NC 27101-6127

Source: Abingdon Municipal
Source Type: Municipal Water
Brand Name: Mountain Park Distilled
Production Code: 27526
Container Size: 5 Gallon

Date/Time Received: 10/7/2026 09:32
Collected by: S. Douglas

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:

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	10/12/2026 13:56		10/12/2026 16:00
	Total Coliform and E.coli were ABSENT in this sample.										
					USP XXIII						
1003	Ammonia (as NH3)	USP XXIII	--	Pass/Fail		Pass	R2	1	10/12/2026 13:56		10/16/2026
1016	Calcium	USP XXIII	--	Pass/Fail		Pass	R2	1	10/12/2026 13:56		10/16/2026
1901	Carbon Dioxide (Free CO2)	USP XXIII	--	Pass/Fail		Pass	R2	1	10/12/2026 13:56		10/16/2026
1017	Chloride	USP XXIII	--	Pass/Fail		Pass	R2	1	10/12/2026 13:56		10/16/2026
	Heavy Metals (USP)	USP XXIII	--	Pass/Fail		Pass	R2	1	10/12/2026 13:56		10/16/2026
	Oxidizables (USP)	USP XXIII	--	Pass/Fail		Pass	R2	1	10/12/2026 13:56		10/16/2026
1925	pH	USP XXIII	--	pH Units		5.8	R2	1	10/12/2026 13:56		10/13/2026 13:17
1055	Sulfate	USP XXIII	--	Pass/Fail		Pass	R2	1	10/12/2026 13:56		10/16/2026
	Total Solids	USP XXIII	10	mg/L	10	ND	R2	1	10/12/2026 13:56		10/20/2026

Qualifiers:

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

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

ANALYTICAL REPORTS

SAMPLE CODE: 502397

11/5/2026

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

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

Elliot Hughes

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Laboratory ID: 26700

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ANALYTICAL REPORTS

SAMPLE CODE: 502395

11/5/2026

Customer: Mountain Park Springs
Stewart Douglas
2835 Lowery St
Winston-Salem, NC 27101-6127

Source: Abingdon Municipal
Source Type: Municipal Water
Brand Name: Mountain Park Distilled
Production Code: 27526
Container Size: 5 Gallon

Date/Time Received: 10/7/2026 09:32
Collected by: S. Douglas

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:

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	10/12/2026 13:56		10/12/2026 18:10
3001	Standard Plate Count	9215B	500	CFU/ml	1	1	A6	1	10/12/2026 13:56		10/12/2026 18:00
				Pour Plate Method, 35°C/48hr, Plate Count Agar							
3000	Total Coliform	9223B	1	MPN/100 mL	1	ND		1	10/12/2026 13:56		10/12/2026 18:10

Qualifiers:

A6: The colony count for SPC bacteria is outside the method specifications and the result should be considered as estimated CFU per milliliter.

Analyst	Tests
GK	9223B,9215B

Elliot Hughes

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

November 03, 2026

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

RE: Project: 2294905
Pace Project No.: 30904436

Enclosed are the analytical results for sample(s) received by the laboratory on October 14, 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,

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

Enclosures
cc:

REPORT OF LABORATORY ANALYSIS

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Greensburg, PA 15601
(724)850-5600

CERTIFICATIONS

Project: 2294905
Pace Project No.: 30904436

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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2

SAMPLE SUMMARY

Project: 2294905
Pace Project No.: 30904436

Lab ID	Sample ID	Matrix	Date Collected	Date Received
30904436001	**502396**	Drinking Water	10/12/26 13:56	10/14/26 10:20

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Greensburg, PA 15601
(724)850-5600

SAMPLE ANALYTE COUNT

Project: 2294905
Pace Project No.: 30904436

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
30904436001	**502396**	EPA 900.0	GCN	2	PASI-PA
		EPA 903.1	DSO	1	PASI-PA
		EPA 904.0	JJS1	1	PASI-PA
		Total Radium Calculation	JAL	1	PASI-PA

PASI-PA = Pace Analytical Services - Greensburg

REPORT OF LABORATORY ANALYSIS

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Date: 11/03/2026 04:56 PM

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Greensburg, PA 15601
(724)850-5600

PROJECT NARRATIVE

Project: 2294905
Pace Project No.: 30904436

Method: **EPA 900.0**
Description: 900.0 Gross Alpha/Beta
Client: National Testing Laboratories, Ltd.
Date: November 03, 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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Pace Analytical Services, LLC
1638 Roseytown Road - Suites 2,3,4
Greensburg, PA 15601
(724)850-5600

PROJECT NARRATIVE

Project: 2294905
Pace Project No.: 30904436

Method: **EPA 903.1**
Description: 903.1 Radium 226, DW
Client: National Testing Laboratories, Ltd.
Date: November 03, 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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1638 Roseytown Road - Suites 2,3,4
Greensburg, PA 15601
(724)850-5600

PROJECT NARRATIVE

Project: 2294905
Pace Project No.: 30904436

Method: **EPA 904.0**
Description: 904.0 Radium 228, DW
Client: National Testing Laboratories, Ltd.
Date: November 03, 2026

4

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

PROJECT NARRATIVE

Project: 2294905
Pace Project No.: 30904436

Method: **Total Radium Calculation**
Description: Total Radium 228+226
Client: National Testing Laboratories, Ltd.
Date: November 03, 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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1638 Roseytown Road - Suites 2,3,4
Greensburg, PA 15601
(724)850-5600

ANALYTICAL RESULTS - RADIOCHEMISTRY

Project: 2294905
Pace Project No.: 30904436

Sample: 502396 **Lab ID:** 30904436001 Collected: 10/12/26 13:56 Received: 10/14/26 10:20 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, Abingdon Municipal, Abingdon, VA
- Mountain Park Distilled, Prod. code: 27526, Cont. size: 5 Gallon
- sample opened 10/12/26 @ 13:56 by AB

Parameters	Method	Act ± Unc (MDC) Carr Trac	Units	Analyzed	CAS No.	Qual
		Pace Analytical Services - Greensburg				
Gross Alpha	EPA 900.0	**-0.396 ± 0.674 (2.05) C:NA T:NA**	pCi/L	10/23/26 09:14	12587-46-1	
		Pace Analytical Services - Greensburg				
Gross Beta	EPA 900.0	**0.717 ± 0.837 (1.85) C:NA T:NA**	pCi/L	10/23/26 09:14	12587-47-2	
		Pace Analytical Services - Greensburg				
Radium-226	EPA 903.1	**0.0761 ± 0.447 (0.914) C:NA T:88%**	pCi/L	11/03/26 15:14	13982-63-3	
		Pace Analytical Services - Greensburg				
Radium-228	EPA 904.0	**0.361 ± 0.266 (0.533) C:85% T:98%**	pCi/L	11/02/26 11:36	15262-20-1	
		Pace Analytical Services - Greensburg				
Total Radium	Total Radium Calculation	**0.437 ± 0.713 (1.45)**	pCi/L	11/03/26 16:38	7440-14-4	

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(724)850-5600

QUALITY CONTROL - RADIOCHEMISTRY

Project: 2294905
Pace Project No.: 30904436

QC Batch 847680
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: 30904436001

METHOD BLANK: 4144431
Matrix: Drinking Water

Associated Lab Samples: 30904436001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Radium-226	0.170 ± 0.369 (0.682) C:NA T:85%	pCi/L	11/03/26 14:48	

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Greensburg, PA 15601
(724)850-5600

QUALITY CONTROL - RADIOCHEMISTRY

Project: 2294905
Pace Project No.: 30904436

QC Batch 847681
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: 30904436001

METHOD BLANK: 4144432
Matrix: Drinking Water

Associated Lab Samples: 30904436001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Radium-228	0.0913 ± 0.325 (0.736) C:80% T:89%	pCi/L	11/02/26 11:34	

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(724)850-5600

QUALITY CONTROL - RADIOCHEMISTRY

Project: 2294905
Pace Project No.: 30904436

QC Batch 847322
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: 30904436001, 30904436001

METHOD BLANK: 4142333
Matrix: Drinking Water

Associated Lab Samples: 30904436001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Gross Alpha	-0.295 ± 0.658 (1.98) C:NA T:NA	pCi/L	10/23/26 09:29	
Gross Beta	0.550 ± 0.699 (1.56) C:NA T:NA	pCi/L	10/23/26 09:29	

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REPORT OF LABORATORY ANALYSIS

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Date: 11/03/2026 04:56 PM

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

QUALIFIERS

Project: 2294905
Pace Project No.: 30904436

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.

REPORT OF LABORATORY ANALYSIS

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Date: 11/03/2026 04:56 PM

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

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2294905
Pace Project No.: 30904436

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
30904436001	**502396**	EPA 900.0	847322		
30904436001	**502396**	EPA 903.1	847680		
30904436001	**502396**	EPA 904.0	847681		
30904436001	**502396**	Total Radium Calculation	851063		

8

REPORT OF LABORATORY ANALYSIS

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

Date: 11/03/2026 04:56 PM

National Testing Laboratories, Ltd.
Quality Water Analysis

Subcontract Chain of Custody

Pace - PA

10/13/2026 11:19:54 AM

Sample Number: 502396
Source: Abingdon Municipal
Source City: Abingdon
Source State: VA
Type of Water: Municipal Water
Brand: Mountain Park Distilled
Container Size: 5 Gallon
Production Code: 27526

Sample Site Description: 2294905
PWS I.D.:
PA PWS I.D.:
PA Location I.D.:
Location I.D.:
Date Sampled: 10/12/2026 1:56:00 PM

Test/Analytes Required	Container Count:	Bottle Type:
900.0 Sub Gross Alpha Gross Beta	1	1000 ml Plastic Bottle
Test/Analytes Required	**Container Count:**	**Bottle Type:**
903.1 Sub Ra - 226	1	1000 ml Plastic Bottle
Test/Analytes Required	**Container Count:**	**Bottle Type:**
904.0 Sub Ra - 228 Total Radium	1	1000 ml Plastic Bottle

WO# : 30904436
30904436

RECEIVER SIGNATURE CONFIRMS THAT THE BOTTLES RECEIVED ARE CONSISTENT WITH THE REQUIRED TESTING PROTOCOLS.			Relinquished By (Signature)	Date: 10·13·26	Time: 1600
Sampled By (Signature)	Date:	Time:	Received By (Signature) Megan Burnette - Pace	Date: 10-14-26	Time: 1020
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

National Testing Laboratories, Ltd.
Quality Water Analysis

1-800-458-3330

Beverage - Finished Product

Order Number: 2294905
Order Date: 10/5/2026
Sample Number: 502396
Product: FDABASE DR

Paid: No **Method:** Purchase Order **P.O.:** Winston-Salem, NC

TSR: BJS

Winston-Salem NC 27101-6127

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:

Source Name: Abingdon Municipal
(Source Information is REQUIRED for All Finished Products)

City & State: Abingdon, VA
(If Different than Above)

Product Collected By:
(Signature)

Product Collected By: Stewart Douglas
(Please Print)

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

Container Size: 5 gallon

Production Code/Lot Number: 275216

Form Completed By: Stewart Douglas

Additional Comments:

For Laboratory Use ONLY

Lab Accounting Information:

Payment $:

Check #:

Lab Comments/Special Instructions:

Distilled FP

Kads

State Forms:

Lab Sample Information:

Date Received: RECEIVED OCT 07 2026

Time Received: 0932

Received By: AB

Date Opened: Oct 12 2026

Time Opened: 13:56

Opened By: A. Bonnemieu

☒ 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**

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

Client Name: NTL **Project #:** 30904436

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

Tracking Number: 1ZA1V9310175776291

Initial / Date

Examined By: MJB 10-14-26

Labeled By: MJB 10-14-26

Temped By: —

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# 10D88251 / D.P.D. Residual Chlorine Lot # NA
Chain of Custody Present	✓			1.
Chain of Custody Filled Out:	✓			2.
-Were client corrections present on COC		✓		
Chain of Custody Relinquished	✓			3.
Either Sampler Name, Signature or Initials present on COC:	✓			4.
Sample Labels match COC:		✓		5. No date/time on containers
-Includes date/time/ID Matrix: DW				
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:	✓			10.
-Pace Containers Used		✓		
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:	✓			16. added 2.5mL of HNO3 to each container to get a pH<2
exceptions: VOA, coliform, TOC, O&G, TOX, LL Hg, Radon, non-aqueous matrix				
All containers meet method preservation requirements:		✓		Initial when completed MJB / Date/Time of Preservation 10-14-26 1345
				Lot# of added Preservative 30240174
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 MJB / Date: 10-14-26 / Survey Meter SN: 25014380

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.

Job Narrative
810-214242-1

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 10/14/2026 9:30 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 0.6°C.

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

Client Sample Results

Client: National Testing Laboratories, Ltd
Project/Site: 502396 / 2294905

Job ID: 810-214242-1

Client Sample ID: 502396 / 2294905
Date Collected: 10/12/26 13:56
Date Received: 10/14/26 09:30

Lab Sample ID: 810-214242-1
Matrix: Drinking Water

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total (EPA 335.4)	<0.010		0.010		mg/L		10/15/26 10:55	10/15/26 12:06	1

Definitions/Glossary

Client: National Testing Laboratories, Ltd
Project/Site: 502396 / 2294905

Job ID: 810-214242-1

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: 502396 / 2294905

Job ID: 810-214242-1

Client Sample ID: 502396 / 2294905
Date Collected: 10/12/26 13:56
Date Received: 10/14/26 09:30

Lab Sample ID: 810-214242-1
Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	Distill/CN			217194	KH	EA SB	10/15/26 10:55
Total/NA	Analysis	335.4		1	217238	KH	EA SB	10/15/26 12:06

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: 502396 / 2294905

Job ID: 810-214242-1

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
335.4	Distill/CN	Drinking Water	Cyanide, Total

Method Summary

Client: National Testing Laboratories, Ltd
Project/Site: 502396 / 2294905

Job ID: 810-214242-1

Method	Method Description	Protocol	Laboratory
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: 502396 / 2294905

Job ID: 810-214242-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
810-214242-1	502396 / 2294905	Drinking Water	10/12/26 13:56	10/14/26 09:30	Georgia (St)

National Testing Laboratories, Ltd.
Quality Water Analysis

S 810-214242 Chain of Custody dy

EEA

10/13/2026 11:19:54 AM

1 of 2

Sample Number:	**502396**	**Sample Site Description:**	**2294905**
Source:	Abingdon Municipal	**PWS I.D.:**	
Source City:	Abingdon	**PA PWS I.D.:**	
Source State:	VA	**PA Location I.D.:**	
Type of Water:	Municipal Water		
Brand:	Mountain Park Distilled	**Location I.D.:**	
Container Size:	5 Gallon	**Date Sampled:**	10/12/2026 1:56:00 PM
Production Code:	27526		

Test/Analytes Required	Container Count:	Bottle Type:	Preservative:
335.4 Sub Cyanide	1	250 ml Plastic Bottle	Sodium Hydroxide/Sodium Borohydride

RECEIVER SIGNATURE CONFIRMS THAT THE BOTTLES RECEIVED ARE CONSISTENT WITH THE REQUIRED TESTING PROTOCOLS.			Relinquished By (Signature)	Date:	Time:
				10-13-26	1600
Sampled By (Signature)	Date:	Time:	Received By (Signature)	Date:	Time:
Shipped By (Signature)	Date:	Time:	Relinquished By (Signature)	Date:	Time:
Received By (Signature)	Date:	Time:	Received By (Signature)	Date: 10-14-2026	Time: 0930

COC-002 12/09/21

WE

Initial Temp: 0.2
Corrected Temp: 0.6
IR Gun # 35

National Testing Laboratories, Ltd.
Quality Water Analysis

1-800-458-3330

Beverage - Finished Product

Order Number: 2294905
Order Date: 10/5/2026
Sample Number: 502396
Product: FDABASE DR

Paid: No **Method:** Purchase Order **P.O.:** Winston-Salem, NC

TSR: BJS

2 of 2

Winston-Salem NC 27101-6127

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:

Source Name: Abingdon Municipal
(Source Information is REQUIRED for All Finished Products)

City & State: Abingdon, VA
(If Different than Above)

Product Collected By:
(Signature)

Product Collected By: Stewart Douglas
(Please Print)

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

Container Size: 5 gallon

Production Code/Lot Number: 27526

Form Completed By: Stewart Douglas

Additional Comments:

For Laboratory Use ONLY

Lab Accounting Information:

Payment $:

Check #:

Lab Comments/Special Instructions:

Distilled FP

Cn

State Forms:

Lab Sample Information:

Date Received: RECEIVED OCT 07 2026

Time Received: 0932

Received By: AB

Date Opened: Oct 12 2026

Time Opened: 13:56

Opened By: A. Bonnemain

☒ 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: 810-214242-1

Login Number: 214242
List Number: 1
Creator: DePriest, Kellie

List Source: Eurofins South Bend

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.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
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	True	

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

October 23, 2026

Christine Macmillan
National Testing Laboratories, LTD
6571 Wilson Mills Road
Cleveland, OH 44143

Project Location: 2294905
Client Job Number:
Project Number: 2294905
Laboratory Work Order Number: 26J1400

Enclosed are results of analyses for samples as received by the laboratory on October 15, 2026. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Karriem G. Marius
Project Manager

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Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

National Testing Laboratories, LTD
6571 Wilson Mills Road
Cleveland, OH 44143
ATTN: Christine Macmillan

REPORT DATE: 10/23/2026

PURCHASE ORDER NUMBER:

PROJECT NUMBER: 2294905

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 26J1400

The results of analyses performed on the following samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, are found in this report.

PROJECT LOCATION: 2294905

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
502398	26J1400-01	Water		EPA 537.1, Version 2	

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

EPA 537.1, Version 2

Qualifications:

V-20

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

Analyte & Samples(s) Qualified:

Hexafluoropropylene oxide dimer a
26J1400-01[502398]

The results of analyses reported only relate to samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, for testing.
I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

Lisa A. Worthington
Technical Representative

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 2294905 | Sample Description: | Work Order: 26J1400

Date Received: 10/15/2026

Field Sample #: 502398 | Sampled: 10/12/2026 13:56

Sample ID: 26J1400-01

Sample Matrix: Water

Semivolatile Organic Compounds by - LC/MS-MS

Analyte	Results	RL	DL	Units	DF	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND	1.9	0.45	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluorohexanoic acid (PFHxA)	ND	1.9	0.44	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluorohexanesulfonic acid (PFHxS)	ND	1.9	0.48	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluoroheptanoic acid (PFHpA)	ND	1.9	0.48	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluorooctanoic acid (PFOA)	ND	1.9	0.46	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluorooctanesulfonic acid (PFOS)	ND	1.9	0.51	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluorononanoic acid (PFNA)	ND	1.9	0.49	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluorodecanoic acid (PFDA)	ND	1.9	0.46	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
N-EtFOSAA (NEtFOSAA)	ND	1.9	0.45	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluoroundecanoic acid (PFUnA)	ND	1.9	0.44	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
N-MeFOSAA (NMeFOSAA)	ND	1.9	0.40	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluorododecanoic acid (PFDoA)	ND	1.9	0.59	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluorotridecanoic acid (PFTrDA)	ND	1.9	0.44	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Perfluorotetradecanoic acid (PFTA)	ND	1.9	0.59	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
Hexafluoropropylene oxide dimer acid (HFPO-DA)	ND	1.9	0.90	ng/L	1	V-20	EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
11Cl-PF3OUdS	ND	1.9	0.36	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
9Cl-PF3ONS	ND	1.9	0.42	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND	1.9	0.46	ng/L	1		EPA 537.1, Version 2	10/20/26	10/21/26 21:07	AET

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
13C-PFHxA	112	70-130		10/21/26 21:07
M3HFPO-DA	107	70-130		10/21/26 21:07
13C-PFDA	104	70-130		10/21/26 21:07
D5-NEtFOSAA	106	70-130		10/21/26 21:07

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Sample Extraction Data

Prep Method: EPA 537.1-EPA 537.1, Version 2

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
26J1400-01 [502398]	B439631	263	1.00	10/20/26

QUALITY CONTROL

Semivolatile Organic Compounds by - LC/MS-MS - Quality Control

Analyte	Result	Reporting Limit	DL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B439631 - EPA 537.1											
Blank (B439631-BLK1)					Prepared: 10/20/26 Analyzed: 10/22/26						
Perfluorobutanesulfonic acid (PFBS)	ND	2.0	0.48	ng/L							
Perfluorohexanoic acid (PFHxA)	ND	2.0	0.46	ng/L							
Perfluorohexanesulfonic acid (PFHxS)	ND	2.0	0.51	ng/L							
Perfluoroheptanoic acid (PFHpA)	ND	2.0	0.50	ng/L							
Perfluorooctanoic acid (PFOA)	ND	2.0	0.49	ng/L							
Perfluorooctanesulfonic acid (PFOS)	ND	2.0	0.53	ng/L							
Perfluorononanoic acid (PFNA)	ND	2.0	0.52	ng/L							
Perfluorodecanoic acid (PFDA)	ND	2.0	0.48	ng/L							
N-EtFOSAA (NEtFOSAA)	ND	2.0	0.47	ng/L							
Perfluoroundecanoic acid (PFUnA)	ND	2.0	0.47	ng/L							
N-MeFOSAA (NMeFOSAA)	ND	2.0	0.42	ng/L							
Perfluorododecanoic acid (PFDoA)	ND	2.0	0.62	ng/L							
Perfluorotridecanoic acid (PFTrDA)	ND	2.0	0.46	ng/L							
Perfluorotetradecanoic acid (PFTA)	ND	2.0	0.62	ng/L							
Hexafluoropropylene oxide dimer acid (HFPO-DA)	ND	2.0	0.94	ng/L							
11Cl-PF3OUdS	ND	2.0	0.38	ng/L							
9Cl-PF3ONS	ND	2.0	0.45	ng/L							
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND	2.0	0.48	ng/L							
Surrogate: 13C-PFHxA	*50.6*			ng/L	40.40		125	70-130			
Surrogate: M3HFPO-DA	*52.0*			ng/L	40.32		129	70-130			
Surrogate: 13C-PFDA	*45.4*			ng/L	40.28		113	70-130			
Surrogate: D5-NEtFOSAA	*199*			ng/L	161.0		124	70-130			
LCS (B439631-BS1)					Prepared: 10/20/26 Analyzed: 10/22/26						
Perfluorobutanesulfonic acid (PFBS)	18.6	2.0	0.48	ng/L	20.20		92.2	70-130			
Perfluorohexanoic acid (PFHxA)	18.6	2.0	0.46	ng/L	20.40		91.3	70-130			
Perfluorohexanesulfonic acid (PFHxS)	17.3	2.0	0.51	ng/L	20.34		85.3	70-130			
Perfluoroheptanoic acid (PFHpA)	19.4	2.0	0.50	ng/L	20.30		95.6	70-130			
Perfluorooctanoic acid (PFOA)	19.9	2.0	0.49	ng/L	19.80		101	70-130			
Perfluorooctanesulfonic acid (PFOS)	17.9	2.0	0.53	ng/L	20.00		89.4	70-130			
Perfluorononanoic acid (PFNA)	19.1	2.0	0.52	ng/L	20.26		94.3	70-130			
Perfluorodecanoic acid (PFDA)	19.0	2.0	0.48	ng/L	20.12		94.4	70-130			
N-EtFOSAA (NEtFOSAA)	19.6	2.0	0.47	ng/L	20.00		97.8	70-130			
Perfluoroundecanoic acid (PFUnA)	17.8	2.0	0.47	ng/L	20.16		88.5	70-130			
N-MeFOSAA (NMeFOSAA)	20.0	2.0	0.42	ng/L	20.38		98.4	70-130			
Perfluorododecanoic acid (PFDoA)	15.7	2.0	0.62	ng/L	20.20		77.8	70-130			
Perfluorotridecanoic acid (PFTrDA)	18.6	2.0	0.46	ng/L	19.80		94.0	70-130			
Perfluorotetradecanoic acid (PFTA)	19.5	2.0	0.62	ng/L	20.36		96.0	70-130			
Hexafluoropropylene oxide dimer acid (HFPO-DA)	20.3	2.0	0.94	ng/L	20.16		101	70-130			
11Cl-PF3OUdS	17.9	2.0	0.38	ng/L	20.06		89.0	70-130			
9Cl-PF3ONS	19.1	2.0	0.45	ng/L	20.24		94.4	70-130			
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	19.2	2.0	0.48	ng/L	20.04		95.6	70-130			
Surrogate: 13C-PFHxA	*50.4*			ng/L	40.40		125	70-130			
Surrogate: M3HFPO-DA	*43.9*			ng/L	40.32		109	70-130			
Surrogate: 13C-PFDA	*45.1*			ng/L	40.28		112	70-130			
Surrogate: D5-NEtFOSAA	*198*			ng/L	161.0		123	70-130			

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

QUALITY CONTROL

Semivolatile Organic Compounds by - LC/MS-MS - Quality Control

Analyte	Result	Reporting Limit	DL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B439631 - EPA 537.1											
LCS Dup (B439631-BSD1)					Prepared: 10/20/26 Analyzed: 10/22/26						
Perfluorobutanesulfonic acid (PFBS)	21.9	2.0	0.48	ng/L	20.20		109	70-130	16.3	50	
Perfluorohexanoic acid (PFHxA)	25.1	2.0	0.46	ng/L	20.40		123	70-130	29.5	50	
Perfluorohexanesulfonic acid (PFHxS)	17.5	2.0	0.51	ng/L	20.34		85.8	70-130	0.590	50	
Perfluoroheptanoic acid (PFHpA)	24.5	2.0	0.50	ng/L	20.30		121	70-130	23.3	50	
Perfluorooctanoic acid (PFOA)	24.1	2.0	0.49	ng/L	19.80		122	70-130	19.1	50	
Perfluorooctanesulfonic acid (PFOS)	22.8	2.0	0.53	ng/L	20.00		114	70-130	24.1	50	
Perfluorononanoic acid (PFNA)	25.3	2.0	0.52	ng/L	20.26		125	70-130	27.8	50	
Perfluorodecanoic acid (PFDA)	25.3	2.0	0.48	ng/L	20.12		126	70-130	28.4	50	
N-EtFOSAA (NEtFOSAA)	24.8	2.0	0.47	ng/L	20.00		124	70-130	23.7	50	
Perfluoroundecanoic acid (PFUnA)	25.0	2.0	0.47	ng/L	20.16		124	70-130	33.5	50	
N-MeFOSAA (NMeFOSAA)	22.6	2.0	0.42	ng/L	20.38		111	70-130	12.1	50	
Perfluorododecanoic acid (PFDoA)	23.3	2.0	0.62	ng/L	20.20		115	70-130	38.8	50	
Perfluorotridecanoic acid (PFTrDA)	25.6	2.0	0.46	ng/L	19.80		129	70-130	31.7	50	
Perfluorotetradecanoic acid (PFTA)	24.5	2.0	0.62	ng/L	20.36		120	70-130	22.5	50	
Hexafluoropropylene oxide dimer acid (HFPO-DA)	25.1	2.0	0.94	ng/L	20.16		124	70-130	21.1	50	
11Cl-PF3OUdS	20.9	2.0	0.38	ng/L	20.06		104	70-130	15.7	50	
9Cl-PF3ONS	23.0	2.0	0.45	ng/L	20.24		114	70-130	18.5	50	
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	22.8	2.0	0.48	ng/L	20.04		114	70-130	17.5	50	
Surrogate: 13C-PFHxA	*46.0*			ng/L	40.40		114	70-130			
Surrogate: M3HFPO-DA	*44.4*			ng/L	40.32		110	70-130			
Surrogate: 13C-PFDA	*46.7*			ng/L	40.28		116	70-130			
Surrogate: D5-NEtFOSAA	*177*			ng/L	161.0		110	70-130			

Pace Analytical Services, LLC - East Longmeadow, Ma

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FLAG/QUALIFIER SUMMARY

*	QC result is outside of established limits.
†	Wide recovery limits established for difficult compound.
‡	Wide RPD limits established for difficult compound.
#	Data exceeded client recommended or regulatory level
ND	Not Detected
RL	Reporting Limit
DL	Method Detection Limit
MCL	Maximum Contaminant Level
	Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.
	No results have been blank subtracted unless specified in the case narrative section.
V-20	Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

Pace Analytical Services, LLC - East Longmeadow, Ma

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CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
EPA 537.1, Version 2 in Drinking Water	
Perfluorobutanesulfonic acid (PFBS)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluorohexanoic acid (PFHxA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluorohexanesulfonic acid (PFHxS)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluoroheptanoic acid (PFHpA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluorooctanoic acid (PFOA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluorooctanesulfonic acid (PFOS)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluorononanoic acid (PFNA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluorodecanoic acid (PFDA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
N-EtFOSAA (NEtFOSAA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluoroundecanoic acid (PFUnA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
N-MeFOSAA (NMeFOSAA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluorododecanoic acid (PFDoA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluorotridecanoic acid (PFTrDA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Perfluorotetradecanoic acid (PFTA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
Hexafluoropropylene oxide dimer acid (HFPO-DA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
11Cl-PF3OUdS	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
9Cl-PF3ONS	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	LA-DW,VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,O

Pace Analytical Services, LLC - East Longmeadow, Ma, operates under the following certifications and accreditations:

Code	Description	Number	Expires
MA	Massachusetts DEP	M-MA100	06/30/2027
CT	Connecticut Department of Public Health	PH-0821	12/31/2026
NY	New York State Department of Health	10899 NELAP	04/1/2027
NH	New Hampshire Environmental Lab	2516 NELAP	02/5/2027
NJ	New Jersey DEP	MA007	06/30/2027
FL	Florida Department of Health	E871027 NELAP	06/30/2027
VT-DW	Vermont Department of Health Drinking Water	VT-255716	06/15/2027
ME	State of Maine	MA00100	06/9/2027
VA	Commonwealth of Virginia	460217	09/30/2027
NC-DW	North Carolina Department of Health and Human Services	25703	07/31/2027
PA	Commonwealth of Pennsylvania DEP	68-05812	06/30/2027
MI	Dept. of Env, Great Lakes, and Energy	9100	06/30/2027
OH	Ohio Environmental Protection Agency	87781	04/1/2027
LA-DW	State of Louisiana Dept of Health/Office of Public Health	LA042	12/31/2026
MD-DW	Maryland Dept of the Env Water Supply Program	373	06/30/2027
WV-DW	West Virginia Dept. of Health	9979C	01/31/2027

2651400

National Testing Laboratories, Ltd.
Quality Water Analysis

Subcontract Chain of Custody

Pace - East Longmeadow

10/13/2026 11:19:54 AM

Sample Number: 502398
Source: Abingdon Municipal
Source City: Abingdon
Source State: VA
Type of Water: Municipal Water
Brand: Mountain Park Distilled
Container Size: 5 Gallon
Production Code: 27526

Sample Site Description: 2294905
PWS I.D.:
PA PWS I.D.:
PA Location I.D.:
Location I.D.:
Date Sampled: 10/12/2026 1:56:00 PM

Test/Analytes Required	Container Count:	Bottle Type:	Preservative:
537.1 Sub	2	250 ml Plastic Bottle + blank if needed	Trizma 5.0 g/L

RECEIVER SIGNATURE CONFIRMS THAT THE BOTTLES RECEIVED ARE CONSISTENT WITH THE REQUIRED TESTING PROTOCOLS.			Relinquished By (Signature)	Date:	Time:
				10-14-26	1600
Sampled By (Signature)	Date:	Time:	Received By (Signature)	Date:	Time:
			L.C.	10/15/26	953
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

National Testing Laboratories, Ltd.
Quality Water Analysis

1-800-458-3330

Beverage - Finished Product

Order Number: 2294905
Order Date: 10/5/2026 502398
Sample Number:
Product: PFAS 18

Paid: No **Method:** Purchase Order **P.O.:** Winston-Salem, NC

TSR: BJS

Winston-Salem NC 27101-6127

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:

Source Name: Abingdon Municipal
(Source Information is REQUIRED for All Finished Products)

City & State: Abingdon, VA
(If Different than Above)

Product Collected By:
(Signature)

Product Collected By: Stewart Douglas
(Please Print)

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

Container Size: 5 gallon

Production Code/Lot Number: 07526

Form Completed By: Stewart Douglas

Additional Comments:

For Laboratory Use ONLY

Lab Accounting Information:

Payment $:

Check #:

Lab Comments/Special Instructions:

Distilled FP

State Forms:

Lab Sample Information:

Date Received: RECEIVED OCT 07 2026

Time Received: 0932

Received By: AB

Date Opened: Oct 12 2026

Time Opened: 13:56

Opened By: A. Bonnemere

☒ 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:

Tracking Details

Tracking No.

Delivered

1ZA1V9310173940491

Thursday, October 15 at 9:53 A.M.

Delivered To
EAST LONGMEADOW, MA US
Received By
CLARK

Show Details

Proof of Delivery >

File a Claim >

All Packages in this Shipment

Stay Safe - Avoid Fraud and Scams

Tips to Avoid Fraud >

Received a text, call, or email that seems suspicious? Don't respond to it.

Shipment Details

1 of 2 Piece Shipment

Delivered To
EAST LONGMEADOW, MA US

Service
UPS Next Day Air®

Shipment Category
Package

Shipped / Billed On
10/14/2026

ENV-FRM-ELON-0001 v10_Sample Receiving Checklist

Log In Back-Sheet

Client: National testing

Project: 2244905

MCP/RCP Required: MA

Deliverable Package Requirement: MA

Location: Abingdon, VA

PWSID# (When Applicable): MA

Arrival Method:

Courier ☐ Fed Ex ☐ Walk In ☐ Other ☑ UPS

Received By / Date / Time: AC 10/15/26 953

Back-Sheet By / Date / Time: LA 10/15/26 1352

Temperature Method: gun # 6

WV samples: Yes (see note*) / (No) (follow normal procedure)

Temp (≤ 6° C Actual Temperature: 1.6

Rush Samples: Yes / (No) Notify

Short Hold: Yes / (No) Notify

Notes regarding Samples/COC outside of SOP:

Additional Container Notes

Note: West Virginia requires all samples to have their temperature taken. Note any outliers.

Sample Receipt Checklist – (Rejection Criteria Listing – Using Acceptance Policy)
Any False statement will be brought to the attention of the Client – True or False

	True	False
Received on Ice	☑	☐
Received in Cooler	☑	☐
Custody Seal: DATE TIME	☐	☑
COC Relinquished	☑	☐
COC/Samples Labels Agree	☑	☐
All Samples in Good Condition	☑	☐
Samples Received within Holding Time	☑	☐
Is there enough Volume	☑	☐
Was a Pace Container Used	☑	☐
Was a Standardized Lab Container Used	☑	☐
Alkalinity zero headspace (N/A)	☐	☐
VOA vials zero headspace (N/A)	☐	☐
Splitting Samples Required	☐	☑
MS/MSD	☐	☑
Trip Blanks	☐	☑
Lab to Filters	☐	☑
COC Legible	☑	☐

COC Included: (Check all included)

Client ☑ Analysis ☑ Sampler Name ☐

Project ☑ IDs ☑ Collection Date/Time ☑

	True	False
All Samples Proper pH: (N/A)	☐	☐

pH 5-9 Neutral - 625.1, 608.3
pH <2 (HNO_3, H_2SO_4, HCL)
pH >9 (NaOH + Zn Acetate) Sulfide
pH>12 (NaOH) Cyanide

Samples Chlorinated: (N/A) (608.3, 625.1, Cyanide)	☐	☐

DC#_Title: ENV-FRM-ELON-0157 v02_Sample Receiving Container Sheet

Effective Date: 10/29/2025

	Soils				Ambers Glass									Plastics																Vials									Other
	16 (oz)	8 (oz)	4 (oz)	2 (oz)	1L			250mL				100 (mL)	Other	1L		500mL		250mL							125 (mL)	80 (mL)	Encore		8oz	Other		VOA 40mL							20mL		
	C / A	C / A	C / A	C / A	Unp.	HCl	H_2SO_4	Unp.	Phos.	HCl	H_2SO_4	Unp.	8oz-BR	Unp.	H_2SO_4	Unp.	H_2SO_4	Unp.	Triz	H_2SO_4	HNO_3	Amm. Ace	NaOH	NaOH+ZnAce	Unp.	Unp.	25g	5g	Unp.	Bag	Bac/ Col	Unp.	HCl	MeOH	DI	$NaHSO_4$	H_2SO_4	Asc. Acid	Unp.	HCl	
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