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This package contains reports from the following laboratories:

- National Testing Laboratories, Ltd. (7 pages)
- Pace Analytical Services, Inc.- Minneapolis, MN (6 pages)
- EMSL Analytical, Inc. (1 page)
- Eurofins Eaton Analytical, Inc. (8 pages)
- Pace Analytical Services, LLC – East Longmeadow, MA (13 pages)

NELAP accredited #E87753



**ANALYTICAL REPORTS**

**SAMPLE CODE: 482682**

**8/7/2025**

**Customer:**  
 Cedar Mountain

**Source:** Cedar Mountain Springs  
**Source City:** Tioga  
**Source State:** PA  
**Sample Temperature:** 49.8 F

**Date/Time Received:** 7/14/2025 09:45

**Collected by:** H. Fazelbhoy

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.

**Protected Aquifer Source**

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
<b>Inorganic Analytes - Metals</b>										
1002	Aluminum	200.7	0.2	mg/L	0.05	ND	1	7/13/2025 12:47		8/5/2025
1074	Antimony	200.8	0.006	mg/L	0.003	ND	1	7/13/2025 12:47		7/15/2025
1005	Arsenic	200.8	0.010	mg/L	0.002	0.004	1	7/13/2025 12:47		7/15/2025
1010	Barium	200.7	2	mg/L	0.10	0.12	1	7/13/2025 12:47		8/5/2025
1075	Beryllium	200.7	0.004	mg/L	0.001	ND	1	7/13/2025 12:47		8/5/2025
1079	Boron	200.7	--	mg/L	0.10	0.16	1	7/13/2025 12:47		8/5/2025
1015	Cadmium	200.7	0.005	mg/L	0.001	ND	1	7/13/2025 12:47		8/5/2025
1016	Calcium	200.7	--	mg/L	2.0	24.0	1	7/13/2025 12:47		8/5/2025
1020	Chromium	200.7	0.100	mg/L	0.007	ND	1	7/13/2025 12:47		8/5/2025
1022	Copper	200.7	1.0	mg/L	0.002	ND	1	7/13/2025 12:47		8/5/2025
1028	Iron	200.7	0.3	mg/L	0.020	ND	1	7/13/2025 12:47		8/5/2025
1030	Lead	200.8	0.010	mg/L	0.001	ND	1	7/13/2025 12:47		7/15/2025
1031	Magnesium	200.7	--	mg/L	0.10	10.00	1	7/13/2025 12:47		8/5/2025
1032	Manganese	200.7	0.05	mg/L	0.004	0.120*	1	7/13/2025 12:47		8/5/2025
1035	Mercury	200.8	0.002	mg/L	0.0002	ND	1	7/13/2025 12:47		7/15/2025
1036	Nickel	200.7	--	mg/L	0.005	ND	1	7/13/2025 12:47		8/5/2025
1042	Potassium	200.7	--	mg/L	1.0	1.9	1	7/13/2025 12:47		8/5/2025
1045	Selenium	200.8	0.05	mg/L	0.002	ND	1	7/13/2025 12:47		7/15/2025

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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: 482682

8/7/2025

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	7.70	1	7/13/2025 12:47		8/5/2025
1050	Silver	200.7	0.10	mg/L	0.002	ND	1	7/13/2025 12:47		8/5/2025
1052	Sodium	200.7	--	mg/L	1	61	1	7/13/2025 12:47		8/5/2025
1085	Thallium	200.8	0.002	mg/L	0.001	ND	1	7/13/2025 12:47		7/15/2025
4006	Uranium	200.8	0.030	mg/L	0.001	ND	1	7/13/2025 12:47		7/15/2025
1095	Zinc	200.7	5.000	mg/L	0.004	ND	1	7/13/2025 12:47		8/5/2025
<b>Physical Factors</b>										
1927	Alkalinity (Total as CaCO3)	2320B	--	mg/L	20	150	1	7/13/2025 12:47		7/14/2025
1905	Apparent Color	2120B	15	CU	3	ND	1	7/13/2025 12:47		7/14/2025 14:05
1928	Bicarbonate (as CaCO3)	2320B	--	mg/L	20	150	1	7/13/2025 12:47		7/14/2025
1929	Carbonate (as CaCO3)	2320B	--	mg/L	20	ND	1	7/13/2025 12:47		7/14/2025
1910	Corrosivity	2330B	--	SI		0.11	R2 1	7/13/2025 12:47		8/5/2025
2905	Foaming Agents	5540C	0.5	mg/L	0.1	ND	1	7/13/2025 12:47		7/14/2025 14:00
MBAS, calculated as Linear Alkylate Sulfonate (LAS), mol wt of 342.4 g/mole										
1915	Hardness	2340B	--	mg/L	5.0	100	1	7/13/2025 12:47		8/5/2025
1021	Hydroxide (as CaCO3)	2320B	--	mg/L	20	ND	1	7/13/2025 12:47		7/14/2025
1920	Odor Temperature	2150B	--	Deg, C		15	1	7/13/2025 12:47		7/14/2025 12:20
1920	Odor Threshold	2150B	3	ton	1	ND	1	7/13/2025 12:47		7/14/2025 12:20
1925	pH	150.1	6.5-8.5	pH Units		8.0	1	7/13/2025 12:47		7/14/2025 13:50
4254	pH Temperature	150.1	--	Deg, C		18	1	7/13/2025 12:47		7/14/2025 13:50
1064	Specific Cond. @ 25 deg. C	2510B	--	umhos/cm	1	510	1	7/13/2025 12:47		7/16/2025
1930	Total Dissolved Solids	2540C	500	mg/L	5	290	1	7/13/2025 12:47		7/14/2025
0100	Turbidity	2130B	1	NTU	0.1	ND	1	7/13/2025 12:47		7/14/2025 14:00
<b>Inorganic Analytes - Other</b>										
1011	Bromate	300.1	0.010	mg/L	0.005	ND	1	7/13/2025 12:47		7/23/2025
1004	Bromide	300.1	--	mg/L	0.025	0.470	5	7/13/2025 12:47		7/23/2025
1006	Chloramine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND	1	7/13/2025 12:47		7/14/2025 15:27
1017	Chloride	300.0	250	mg/L	10.0	52.0	10	7/13/2025 12:47		7/15/2025 11:58
1000	Chlorine - Total	4500Cl-G	--	mg/L	0.10	ND	1	7/13/2025 12:47		7/14/2025 15:27
1012	Chlorine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND	1	7/13/2025 12:47		7/14/2025 15:24
1008	Chlorine Dioxide as ClO2	4500ClO2D	0.8	mg/L	0.1	ND	1	7/13/2025 12:47		7/14/2025 15:28
1009	Chlorite	300.1	1.0	mg/L	0.005	ND	1	7/13/2025 12:47		7/23/2025
1025	Fluoride	300.0	4.0	mg/L	0.10	0.21	1	7/13/2025 12:47		7/15/2025 11:21
1040	Nitrate as N	300.0	10	mg/L	0.05	ND	1	7/13/2025 12:47		7/15/2025 11:21
1041	Nitrite as N	300.0	1	mg/L	0.05	ND	1	7/13/2025 12:47		7/15/2025 11:21
1044	Ortho Phosphate	300.0	--	mg/L	2.0	ND	1	7/13/2025 12:47		7/15/2025 11:21
1055	Sulfate	300.0	250	mg/L	5.0	31.0	1	7/13/2025 12:47		7/15/2025 11:21
<b>Organic Analytes - Trihalomethanes</b>										
2943	Bromodichloromethane	524.2 THMs	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025

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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: 482682

8/7/2025

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2942	Bromoform	524.2 THMs	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2941	Chloroform	524.2 THMs	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2944	Dibromochloromethane	524.2 THMs	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2950	Total THMs	524.2 THMs	0.080	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
<b>Organic Analytes - Haloacetic Acids</b>										
2454	Dibromoacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	7/13/2025 12:47	7/16/2025	7/17/2025
2451	Dichloroacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	7/13/2025 12:47	7/16/2025	7/17/2025
2453	Monobromoacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	7/13/2025 12:47	7/16/2025	7/17/2025
2450	Monochloroacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	7/13/2025 12:47	7/16/2025	7/17/2025
2452	Trichloroacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	7/13/2025 12:47	7/16/2025	7/17/2025
2456	Total HAAs	552.2 HAAs	60	ug/L	1.0	ND	1	7/13/2025 12:47	7/16/2025	7/17/2025
<b>Organic Analytes - Volatiles</b>										
2986	1,1,1,2-Tetrachloroethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2981	1,1,1-Trichloroethane	524.2	0.2	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2988	1,1,2,2-Tetrachloroethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2985	1,1,2-Trichloroethane	524.2	0.005	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2978	1,1-Dichloroethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2977	1,1-Dichloroethene	524.2	0.007	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2410	1,1-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2420	1,2,3-Trichlorobenzene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2414	1,2,3-Trichloropropane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2378	1,2,4-Trichlorobenzene	524.2	0.07	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2418	1,2,4-Trimethylbenzene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2968	1,2-Dichlorobenzene	524.2	0.6	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2980	1,2-Dichloroethane	524.2	0.005	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2983	1,2-Dichloropropane	524.2	0.005	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2424	1,3,5-Trimethylbenzene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2967	1,3-Dichlorobenzene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2412	1,3-Dichloropropane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2969	1,4-Dichlorobenzene	524.2	0.075	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2416	2,2-Dichloropropane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2965	2-Chlorotoluene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2966	4-Chlorotoluene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2030	4-Isopropyltoluene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2990	Benzene	524.2	0.005	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2993	Bromobenzene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2430	Bromochloromethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2214	Bromomethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2982	Carbon Tetrachloride	524.2	0.005	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025

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

## ANALYTICAL REPORTS

SAMPLE CODE: 482682

8/7/2025

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2989	Chlorobenzene	524.2	0.1	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2216	Chloroethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2210	Chloromethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2380	cis-1,2-Dichloroethene	524.2	0.07	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2228	cis-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2408	Dibromomethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2212	Dichlorodifluoromethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2964	Dichloromethane	524.2	0.005	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2992	Ethylbenzene	524.2	0.7	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2246	Hexachlorobutadiene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2994	Isopropylbenzene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2251	Methyl Tert Butyl Ether	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2247	Methyl-Ethyl Ketone	524.2	--	mg/L	0.005	ND	R2 1	7/13/2025 12:47		7/15/2025
2248	Naphthalene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2422	n-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2997	o-Xylene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2963	p and m-Xylenes	524.2	--	mg/L	0.0010	ND	1	7/13/2025 12:47		7/15/2025
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	7/13/2025 12:47		7/15/2025
2428	sec-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2996	Styrene	524.2	0.1	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2426	tert-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2987	Tetrachloroethene	524.2	0.005	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2991	Toluene	524.2	1	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2979	trans-1,2-Dichloroethene	524.2	0.1	mg/L	0.0005	0.0013	1	7/13/2025 12:47		7/15/2025
2224	trans-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2984	Trichloroethene	524.2	0.005	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2218	Trichlorofluoromethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2904	Trichlorotrifluoroethane	524.2	--	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2976	Vinyl Chloride	524.2	0.002	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
2955	Xylenes (Total)	524.2	10	mg/L	0.0005	ND	1	7/13/2025 12:47		7/15/2025
<b>Organic Analytes - Others</b>										
2414	1,2,3-Trichloropropane	504.1	0.00003	mg/L	0.00001	ND	1	7/13/2025 12:47	7/21/2025	7/21/2025
2931	1,2-Dibromo-3-chloropropane	504.1	0.0002	mg/L	0.00001	ND	1	7/13/2025 12:47	7/21/2025	7/21/2025
2946	1,2-Dibromoethane	504.1	0.00005	mg/L	0.00001	ND	1	7/13/2025 12:47	7/21/2025	7/21/2025
2105	2,4-D	515.4	70	ug/L	0.1	ND	1	7/13/2025 12:47	7/23/2025	7/24/2025
2066	3-Hydroxycarbofuran	531.2	--	ug/L	1.0	ND	1	7/13/2025 12:47		7/24/2025
2051	Alachlor	525.2	2	ug/L	0.2	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2047	Aldicarb	531.2	7	ug/L	1.0	ND	1	7/13/2025 12:47		7/24/2025
2044	Aldicarb sulfone	531.2	7	ug/L	1.0	ND	1	7/13/2025 12:47		7/24/2025
2043	Aldicarb sulfoxide	531.2	7	ug/L	1.0	ND	1	7/13/2025 12:47		7/24/2025

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

## ANALYTICAL REPORTS

SAMPLE CODE: 482682

8/7/2025

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2356	Aldrin	505	--	mg/L	0.00007	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2050	Atrazine	525.2	3	ug/L	0.1	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2625	Bentazon	515.4	--	ug/L	1	ND	1	7/13/2025 12:47	7/23/2025	7/24/2025
2306	Benzo(A)pyrene	525.2	0.2	ug/L	0.02	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2076	Butachlor	525.2	--	ug/L	0.2	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2021	Carbaryl	531.2	--	ug/L	1.0	ND	1	7/13/2025 12:47		7/24/2025
2046	Carbofuran	531.2	40	ug/L	1.0	ND	1	7/13/2025 12:47		7/24/2025
2959	Chlordane	505	0.002	mg/L	0.0001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2031	Dalapon	515.4	200	ug/L	1	ND	1	7/13/2025 12:47	7/23/2025	7/24/2025
2035	Di(2-ethylhexyl) adipate	525.2	400	ug/L	0.2	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2039	Di(2-ethylhexyl) phthalate	525.2	6	ug/L	0.6	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2440	Dicamba	515.4	--	ug/L	1	ND	1	7/13/2025 12:47	7/23/2025	7/24/2025
2933	Dichloran	505	--	mg/L	0.001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2070	Dieldrin	505	--	mg/L	0.00002	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2041	Dinoseb	515.4	7	ug/L	0.2	ND	1	7/13/2025 12:47	7/23/2025	7/24/2025
2032	Diquat	549.2	20	ug/L	0.4	ND	1	7/13/2025 12:47	7/16/2025	7/25/2025
2033	Endothall	548.1	100	ug/L	9	ND	1	7/13/2025 12:47	7/15/2025	7/27/2025
2005	Endrin	505	0.002	mg/L	0.00001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2034	Glyphosate	547	700	ug/L	6	ND	1	7/13/2025 12:47		7/17/2025
2065	Heptachlor	505	0.0004	mg/L	0.00001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2067	Heptachlor Epoxide	505	0.0002	mg/L	0.00001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2274	Hexachlorobenzene	505	0.001	mg/L	0.0001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2042	Hexachlorocyclopentadiene	505	0.05	mg/L	0.0001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2010	Lindane	505	0.0002	mg/L	0.00002	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2022	Methomyl	531.2	--	ug/L	1.0	ND	1	7/13/2025 12:47		7/24/2025
2015	Methoxychlor	505	0.04	mg/L	0.0001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2045	Metolachlor	525.2	--	ug/L	0.2	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2595	Metribuzin	525.2	--	ug/L	0.2	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2626	Molinate	525.2	--	ug/L	0.2	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2036	Oxamyl	531.2	200	ug/L	1.0	ND	1	7/13/2025 12:47		7/24/2025
2934	Pentachloronitrobenzene	505	--	mg/L	0.0001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2326	Pentachlorophenol	515.4	1	ug/L	0.04	ND	1	7/13/2025 12:47	7/23/2025	7/24/2025
2040	Picloram	515.4	500	ug/L	0.1	ND	1	7/13/2025 12:47	7/23/2025	7/24/2025
2077	Propachlor	525.2	--	ug/L	0.2	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2110	Silvex 2,4,5-TP	515.4	50	ug/L	0.2	ND	1	7/13/2025 12:47	7/23/2025	7/24/2025
2037	Simazine	525.2	4	ug/L	0.07	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2627	Thiobencarb	525.2	--	ug/L	0.2	ND	1	7/13/2025 12:47	7/17/2025	8/6/2025
2383	Total PCBs	505	0.0005	mg/L	0.0005	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2910	Total Phenols	420.4	--	mg/L	0.001	ND	1	7/13/2025 12:47		7/29/2025
2020	Toxaphene	505	0.003	mg/L	0.001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025
2055	Trifluralin	505	--	mg/L	0.001	ND	1	7/13/2025 12:47	7/17/2025	7/17/2025

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**National Testing Laboratories, Ltd**

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

**ANALYTICAL REPORTS**

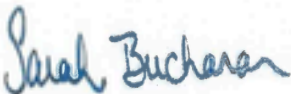
**SAMPLE CODE: 482682**

**8/7/2025**

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

Qualifiers:

- R2: The laboratory is not licensed for this parameter. The reported result cannot be used for compliance purposes.
- J6: Estimated value, the laboratory fortified matrix recovery was below the method acceptance limits. Sample matrix interference suspected.



Sarah Buchanan, Project Manager

Analyst	Tests
ZSC	200.7,2330B,2340B
DMJ	200.8
SP	2320B,2120B,5540C,2150B,150.1,2510B,2540C,2130B
SG	300.1,300.0
DHG	4500CI-G,4500CI02D,420.4
SB	524.2 THMs,524.2,531.2,547
BNF	552.2 HAAs,504.1,515.4,505
JLF	525.2,548.1
JF	549.2

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**ANALYTICAL REPORTS**

**SAMPLE CODE: 482681**

**8/7/2025**

**Customer:**  
 Cedar Mountain

**Source:** Cedar Mountain Springs  
**Source City:** Tioga  
**Source State:** PA  
**Sample Temperature:** 49.8 F

**Date/Time Received:** 7/14/2025 09:45

**Collected by:** H. Fazelbhoy

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:**

Protected Aquifer Source

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
<b>Microbiologicals</b>										
3114	E. Coli	9223B	1	MPN/100 mL	1	ND	1	7/13/2025 12:47		7/14/2025 12:47
3001	Standard Plate Count	9215B	500	CFU/ml	1	<1	1	7/13/2025 12:47		7/14/2025 12:42
Pour Plate Method, 35°C/48hr, Plate Count Agar										
3000	Total Coliform	9223B	1	MPN/100 mL	1	ND	1	7/13/2025 12:47		7/14/2025 12:47

Analyst	Tests
GK	9223B,9215B



Christine MacMillan, Technical Director

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**Report Prepared for:**

National Laboratories  
National Testing Laboratories  
6571 Wilson Mills Road  
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.

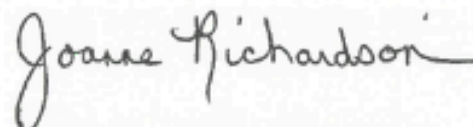
**Pace Project Number:**  
10742754

**Report Prepared Date:**  
July 29, 2025

**Product Source**

Sample ID: 482682  
Source Name: Cedar Mountain Springs  
Source Location: Tioga PA  
PWS ID: N/A  
Laboratory Sample ID: 10742754001  
Date Sampled: 07/13/2025 @ 12:47  
Date Received: 07/17/2025 @ 10:00

**This report has been reviewed by:**



July 29, 2025

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.



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

## 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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Pace Analytical Services, LLC  
1700 Elm Street, Suite 200  
Minneapolis, MN 55414  
Phone: 612.607.1700  
Fax: 612.607.6444  
www.pacelabs.com

## 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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without the written consent of Pace Analytical Services, LLC.

**National Testing Laboratories, Ltd.**

Quality Water Analysis

1-800-458-3330

**Beverage - Source Water**

Order Number: 2265833  
 Order Date: 6/17/2025 482682  
 Sample Number:  
 Product: 50 DDBP  
 Paid: No Method: P.O.:  
 TSR: SBW

Middlebury Center PA 16935

Date Sampled: 7/13/25 Time Sampled: 12:47  AM  PM  
 Check Time Zone:  EST  CST  MST  PST

**Source Water Information:**

PWS ID# (if applicable): \_\_\_\_\_  
 Source Name: Cedar Mountain Springs  
 City & State: Tioga, PA  
 Sample Collected By: Hasan Fazelbhai  
 Sample Collected By: Hasan Fazelbhai  
 Sample Temperature: 49.8 F Field pH: 7.84  
 Measured at Source By: Hasan Fazelbhai  
 Form Completed By: Hasan Fazelbhai  
 Additional Comments: Aquifer & Aquifer source protected.

For Laboratory Use ONLY	
Lab Accounting Information:	
Payment \$:	_____
Check #:	_____
Lab Comments/Special Instructions:	
Spring Source No Radiologicals	
4°C	
Dioxin	
State Forms:	
Lab Sample Information:	
Date Received:	RECEIVED JUL 14 2025
Time Received:	:0945
Received By:	AB
<input checked="" type="checkbox"/> Sample receipt criteria checked & acceptable. <input type="checkbox"/> Deviations from acceptable sample receipt criteria noted on PSA form.	

Rev: SRT102120 INCOMPLETE INFORMATION MAY DELAY ANALYSIS AND/OR INVALIDATE RESULTS

ENV-FRM-MIN4-0150 v19\_Sample Condition Upon Receipt

Person Examining & Date: KRM 7/17/25 PROJECT #: WO#: 10742754  
 Client Name: NTL PM: JMR Due Date: 07/31/25  
 CLIENT: NTL

Custody Seal Present:  YES  NO Seals Intact:  YES  NO  
 Tracking Number: 12 ATV 03101 7401 1671  See Exceptions form ENV-FRM-MIN4-0142.  
 Courier:  Client  Commercial  FedEx  Pace Courier/Field  Speedee  UPS  USPS  
 Packing Material:  Bubble Bags  Bubble Wrap  None  Other: \_\_\_\_\_ 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  $\leq 5^{\circ}\text{C}$ , but above freezing.  
 Read Temp w/Temp Blank: 4.0  $^{\circ}\text{C}$  Did Samples Originate in West Virginia:  YES  NO (list temps on exception)  
 Correction Factor: \_\_\_\_\_ Were All Container Temps Taken:  YES  NO  N/A  
 Corrected Temp w/Temp Blank: N/A  $^{\circ}\text{C}$  Average Corrected Temp (No Temp Blank Only): \_\_\_\_\_  
 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 and Puerto Rico):  YES  NO  
 Circle State: AL, AR, AZ, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, VA

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

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)  YES  NO  N/A  See Exceptions form ENV-FRM-MIN4-0142  
 EXCEPTIONS (water only): VOA, Coliform, TOC/DOC, Oil & Grease, Phenols, DRO/801, Dioxins, and PFAS  
 Extra labels present on soil VOA or WIDRO containers? (soil only)  YES  NO  N/A  
 Headspace in Methyl Mercury Container?  YES  NO  N/A  
 Headspace in VOA Vials (greater than 6mm)?  YES  NO  N/A  See Exceptions form ENV-FRM-MIN4-0140  
 Trip Blanks Present?  YES  NO  N/A  
 Trip Blank Custody Seals Present?  YES  NO  N/A Pace Trip Blank Lot # (if purchased): \_\_\_\_\_

CLIENT NOTIFICATION / RESOLUTION: \_\_\_\_\_ Labeled By: KRM Line: 4

Person Contacted & Date/Time: \_\_\_\_\_ PM Review & Date: Joanna Richardson 7-17-25  
 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.





# EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077  
Phone/Fax: (800) 220-3675 / (856) 786-5974  
<http://www.EMSL.com> / [cinnaslab@EMSL.com](mailto:cinnaslab@EMSL.com)

EMSL Order ID: 042513967  
Customer ID: NTL178  
Customer PO: 14630  
Project ID:

**Attn:** Subcontract  
National Testing Laboratories, Inc.  
6571 Wilson Mills Road  
Cleveland, OH 44143

**Phone:** (440) 449-2525  
**Fax:** (Ema) il -only  
**Received:** 07/15/2025  
**Analyzed:** 07/31/2025

**Proj:** 2265833

## Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered (ml)	Effective Filter Area (mm <sup>2</sup> )	Area Analyzed (mm <sup>2</sup> )	ASBESTOS				
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration MFL (million fibers per liter)	Confidence Limits
482682 042513967-0001	7/15/2025 11:54 AM	25	1332	0.2600	None Detected	ND	0.20	<0.20	0.00 - 0.76

Collection Date/Time: 07/13/2025 12:47 PM

Bottle supplied by client

Analyst(s)  
John Witcraft (1)

Samantha Sweeney, Laboratory Manager  
or Other Approved Signatory

Any questions please contact Samantha Rundstrom-Cruz.

Initial report from: 07/31/2025 19:18:51

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. Estimation of uncertainty is available on request. Sample collection performed by the client. Pre-cleaned sample containers are available for purchase from EMSL. Note if sample containers are provided by the client, acceptable bottle blank level is defined as  $\leq 0.01$ MFL for  $\geq 10\mu\text{m}$  fibers. ND=None Detected. No Fibers Detected. The value will be reported as less than 38% of the concentration equivalent to one fiber. 1 to 4 fibers. The result will be reported as less than the corresponding upper 95% confidence limit (Poisson). 5 to 30 fibers: Mean and 95% confidence intervals will be reported on the basis of the Poisson assumption. When more than 30 fibers are counted, both the Gaussian 95% confidence interval and the Poisson 95% confidence interval will be calculated. The larger of these two intervals will be selected for data reporting. When the Gaussian 95% confidence interval is selected for data reporting, the Poisson will also be noted.



Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NELAC NYS ELAP 10872, NJ DEP 03036, FL DOH E87975, PA ID# 68-00367

# Case Narrative

Client: National Testing Laboratories, Ltd  
Project: 482682 / 2265833

Job ID: 810-155631-1

**Job ID: 810-155631-1**

**Eurofins Eaton Analytical South Bend**

## **Job Narrative 810-155631-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

### **Receipt**

The sample was received on 7/15/2025 10:00 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 0.4°C.

### **GC/MS Semi VOA**

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

### **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.



# Client Sample Results

Client: National Testing Laboratories, Ltd  
 Project/Site: 482682 / 2265833

Job ID: 810-155631-1

Client Sample ID: 482682 / 2265833

Lab Sample ID: 810-155631-1

Date Collected: 07/13/25 12:47

Matrix: Drinking Water

Date Received: 07/15/25 10:00

### Method: EPA 522 - 1,4 Dioxane (GC/MS SIM)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	<0.070		0.070		ug/L		07/16/25 08:12	07/16/25 18:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,4-Dioxane-d8 (Surr)	77		70 - 130				07/16/25 08:12	07/16/25 18:51	1

### 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			07/16/25 22:43	1

### General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total (EPA 335.4)	<0.0050		0.0050		mg/L		07/18/25 09:41	07/18/25 11:53	1

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11

## Definitions/Glossary

Client: National Testing Laboratories, Ltd  
Project/Site: 482682 / 2265833

Job ID: 810-155631-1



### 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)
DI 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: 482682 / 2265833

Job ID: 810-155631-1

Client Sample ID: 482682 / 2265833

Lab Sample ID: 810-155631-1

Date Collected: 07/13/25 12:47

Matrix: Drinking Water

Date Received: 07/15/25 10:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	522			151753	MP	EA SB	07/16/25 08:12
Total/NA	Analysis	522		1	151817	KO	EA SB	07/16/25 18:51
Total/NA	Analysis	331.0		1	151830	GL	EA SB	07/16/25 22:43
Total/NA	Prep	Distill/CN			152089	KH	EA SB	07/18/25 09:41
Total/NA	Analysis	335.4		1	152148	KH	EA SB	07/18/25 11:53

#### Laboratory References:

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



## Accreditation/Certification Summary

Client: National Testing Laboratories, Ltd  
Project/Site: 482682 / 2265833

Job ID: 810-155631-1

### Laboratory: Eurofins Eaton Analytical 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	05-30-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
331.0		Drinking Water	Perchlorate
335.4	Distill/CN	Drinking Water	Cyanide, Total
522	522	Drinking Water	1,4-Dioxane



# Method Summary

Client: National Testing Laboratories, Ltd  
Project/Site: 482682 / 2265833

Job ID: 810-155631-1

Method	Method Description	Protocol	Laboratory
522	1,4 Dioxane (GC/MS SIM)	EPA	EA SB
331.0	Perchlorate (LC/MS/MS)	EPA	EA SB
335.4	Cyanide, Total	EPA	EA SB
522	Solid-Phase Extraction (SPE)	EPA	EA SB
Distill/CN	Distillation, Cyanide	None	EA SB

**Protocol References:**

EPA = US Environmental Protection Agency  
None = None

**Laboratory References:**

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



# Sample Summary

Client: National Testing Laboratories, Ltd  
Project/Site: 482682 / 2265833

Job ID: 810-155631-1

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Lab Sample ID	Client Sample ID	Matrix	Collected	Received
810-155631-1	482682 / 2265833	Drinking Water	07/13/25 12:47	07/15/25 10:00

- 1
- 2
- 3
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- 10
- 11



Quality Water Analysis

1-800-458-3330

# Beverage - Source Water

Order Number: 2265833  
 Order Date: 6/17/2025 482682  
 Sample Number:  
 Product: 50 DDBP  
 Paid: No Method: P.O.:  
 TSR: SBW

Middlebury Center PA 16935

Date Sampled: 7/13/25 Time Sampled: 12:47  AM  PM  
 Check Time Zone:  EST  CST  MST  PST

### Source Water Information:

PWS ID# (if applicable): \_\_\_\_\_  
 Source Name: Cedar Mountain Springs  
 City & State: Tioga, PA  
(If Different than Above)  
 Sample Collected By: Hasan Fazelbhoj  
(Signature)  
 Sample Collected By: Hasan Fazelbhoj  
(Please Print)  
 Sample Temperature: 49.8 F Field pH: 7.84  
 Measured at Source By: Hasan Fazelbhoj  
 Form Completed By: Hasan Fazelbhoj  
 Additional Comments: Agutter & Agwiter source protected.

For Laboratory Use ONLY	
Lab Accounting Information:	
Payment \$:	_____
Check #:	_____
Lab Comments/Special Instructions:	
Spring Source No Radiologicals	
4°C Cn, perchlorate, 1,4-Dioxane	
State Forms:	
Lab Sample Information:	
Date Received:	<u>RECEIVED JUL 14 2025</u>
Time Received:	<u>:0945</u>
Received By:	<u>AB</u>
<input checked="" type="checkbox"/> Sample receipt criteria checked & acceptable. <input type="checkbox"/> Deviations from acceptable sample receipt criteria noted on PSA form.	

Rev: SRT102120

INCOMPLETE INFORMATION MAY DELAY ANALYSIS AND/OR INVALIDATE RESULTS





Pace Analytical Services, LLC - East Longmeadow, Ma

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

July 25, 2025

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

Project Location: 2265833  
Client Job Number:  
Project Number: 2265833  
Laboratory Work Order Number: 25G0995

Enclosed are results of analyses for samples as received by the laboratory on July 15, 2025. 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: 7/25/2025

PURCHASE ORDER NUMBER:

PROJECT NUMBER: 2265833

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 25G0995

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: 2265833

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
482682	25G0995-01	Water		EPA 537.1, Version 2	

CASE NARRATIVE SUMMARY

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

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

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

Project Location: 2265833

Sample Description:

Work Order: 25G0995

Date Received: 7/15/2025

Field Sample #: 482682

Sampled: 7/13/2025 12:47

Sample ID: 25G0995-01

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	1.8	0.47	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluorohexanoic acid (PFHxA)	ND	1.8	0.60	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluorohexanesulfonic acid (PFHxS)	ND	1.8	0.65	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluorooheptanoic acid (PFHpA)	ND	1.8	0.60	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluorooctanoic acid (PFOA)	ND	1.8	0.59	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluorooctanesulfonic acid (PFOS)	ND	1.8	0.60	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluorononanoic acid (PFNA)	ND	1.8	0.54	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluorodecanoic acid (PFDA)	ND	1.8	0.61	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
N-EtFOSAA (NEtFOSAA)	ND	1.8	0.58	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluoroundecanoic acid (PFUnA)	ND	1.8	0.62	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
N-MeFOSAA (NMeFOSAA)	ND	1.8	0.53	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluorododecanoic acid (PFDoA)	ND	1.8	0.77	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluorotridecanoic acid (PFTriDA)	ND	1.8	0.91	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Perfluorotetradecanoic acid (PFTA)	ND	1.8	0.74	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
Hexafluoropropylene oxide dimer acid (HFPO-DA)	ND	1.8	0.65	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
11Cl-PF3OU4S (F53B Major)	ND	1.8	0.52	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
9Cl-PF3ONS (F53B Minor)	ND	1.8	0.55	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC
4,8-Dioxo-3H-perfluorononanoic acid (ADONA)	ND	1.8	0.55	ng/L	1		EPA 537.1, Version 2	7/23/25	7/24/25 11:43	NC

Surrogates	% Recovery	Recovery Limits	Flag/Qual
13C-PFHxA	110	70-130	7/24/25 11:43
M3HFPO-DA	121	70-130	7/24/25 11:43
13C-PFDA	113	70-130	7/24/25 11:43
D5-NEtFOSAA	120	70-130	7/24/25 11:43



Pace Analytical Services, LLC - East Longmeadow, Ma

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**Sample Extraction Data**

Prep Method: EPA 537.1-EPA 537.1, Version 2

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25G0995-01 [482682]	B409493	271	1.00	07/23/25

Pace Analytical Services, LLC - East Longmeadow, Ma

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
<b>Batch B409493 - EPA 537.1</b>											
<b>Blank (B409493-BLK1)</b>						Prepared & Analyzed: 07/23/25					
Perfluorobutanesulfonic acid (PFBS)	ND	1.8	0.46	ng/L							
Perfluorohexanoic acid (PFHxA)	ND	1.8	0.58	ng/L							
Perfluorohexanesulfonic acid (PFHxS)	ND	1.8	0.63	ng/L							
Perfluorheptanoic acid (PFHpA)	ND	1.8	0.58	ng/L							
Perfluorooctanoic acid (PFOA)	ND	1.8	0.57	ng/L							
Perfluorooctanesulfonic acid (PFOS)	ND	1.8	0.58	ng/L							
Perfluorononanoic acid (PFNA)	ND	1.8	0.53	ng/L							
Perfluorodecanoic acid (PFDA)	ND	1.8	0.59	ng/L							
N-EtFOSAA (NEtFOSAA)	ND	1.8	0.56	ng/L							
Perfluoroundecanoic acid (PFUaA)	ND	1.8	0.60	ng/L							
N-MeFOSAA (NMeFOSAA)	ND	1.8	0.52	ng/L							
Perfluorododecanoic acid (PFDoA)	ND	1.8	0.75	ng/L							
Perfluorotridecanoic acid (PFTiDA)	ND	1.8	0.88	ng/L							
Perfluorotetradecanoic acid (PFTA)	ND	1.8	0.72	ng/L							
Hexafluoropropylene oxide dimer acid (HFPO-DA)	ND	1.8	0.63	ng/L							
11Cl-PF3OU4S (F53B Major)	ND	1.8	0.50	ng/L							
9Cl-PF3ONS (F53B Minor)	ND	1.8	0.54	ng/L							
4,8-Dioxo-3H-perfluorononanoic acid (ADONA)	ND	1.8	0.54	ng/L							
Surrogate: 13C-PFHxA	36.6			ng/L	35.81		102	70-130			
Surrogate: M3HFPO-DA	38.2			ng/L	35.81		107	70-130			
Surrogate: 13C-PFDA	36.7			ng/L	35.81		103	70-130			
Surrogate: D5-NEtFOSAA	142			ng/L	143.2		99.0	70-130			
<b>LCS (B409493-BS1)</b>						Prepared & Analyzed: 07/23/25					
Perfluorobutanesulfonic acid (PFBS)	8.85	1.7	0.45	ng/L	7.721		115	70-130			
Perfluorohexanoic acid (PFHxA)	9.84	1.7	0.56	ng/L	8.705		113	70-130			
Perfluorohexanesulfonic acid (PFHxS)	9.77	1.7	0.61	ng/L	7.956		123	70-130			
Perfluorheptanoic acid (PFHpA)	10.3	1.7	0.56	ng/L	8.705		118	70-130			
Perfluorooctanoic acid (PFOA)	10.4	1.7	0.56	ng/L	8.705		120	70-130			
Perfluorooctanesulfonic acid (PFOS)	9.25	1.7	0.57	ng/L	8.078		114	70-130			
Perfluorononanoic acid (PFNA)	10.6	1.7	0.51	ng/L	8.705		122	70-130			
Perfluorodecanoic acid (PFDA)	10.5	1.7	0.58	ng/L	8.705		121	70-130			
N-EtFOSAA (NEtFOSAA)	9.67	1.7	0.54	ng/L	8.705		111	70-130			
Perfluoroundecanoic acid (PFUaA)	10.1	1.7	0.58	ng/L	8.705		117	70-130			
N-MeFOSAA (NMeFOSAA)	9.68	1.7	0.50	ng/L	8.705		111	70-130			
Perfluorododecanoic acid (PFDoA)	10.1	1.7	0.73	ng/L	8.705		116	70-130			
Perfluorotridecanoic acid (PFTiDA)	9.86	1.7	0.86	ng/L	8.705		113	70-130			
Perfluorotetradecanoic acid (PFTA)	10.1	1.7	0.70	ng/L	8.705		116	70-130			
Hexafluoropropylene oxide dimer acid (HFPO-DA)	9.79	1.7	0.61	ng/L	8.705		112	70-130			
11Cl-PF3OU4S (F53B Major)	9.19	1.7	0.49	ng/L	8.209		112	70-130			
9Cl-PF3ONS (F53B Minor)	9.66	1.7	0.52	ng/L	8.122		119	70-130			
4,8-Dioxo-3H-perfluorononanoic acid (ADONA)	9.36	1.7	0.52	ng/L	8.226		114	70-130			
Surrogate: 13C-PFHxA	32.6			ng/L	34.82		93.8	70-130			
Surrogate: M3HFPO-DA	33.8			ng/L	34.82		97.2	70-130			
Surrogate: 13C-PFDA	33.8			ng/L	34.82		97.1	70-130			
Surrogate: D5-NEtFOSAA	132			ng/L	139.3		94.9	70-130			

Pace Analytical Services, LLC - East Longmeadow, Ma

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
<b>Batch B409493 - EPA 537.1</b>											
<b>LCS Dup (B409493-BSD1)</b>											
Prepared & Analyzed: 07/23/25											
Perfluorobutanesulfonic acid (PFBS)	8.68	1.8	0.46	ng/L	7.872		110	70-130	1.98	30	
Perfluorohexanoic acid (PFHxA)	9.67	1.8	0.57	ng/L	8.874		109	70-130	1.66	30	
Perfluorohexanesulfonic acid (PFHxS)	9.42	1.8	0.62	ng/L	8.111		116	70-130	3.67	30	
Perfluoroheptanoic acid (PFHpA)	9.93	1.8	0.58	ng/L	8.874		112	70-130	3.59	30	
Perfluorooctanoic acid (PFOA)	9.81	1.8	0.57	ng/L	8.874		111	70-130	6.11	30	
Perfluorooctanesulfonic acid (PFOS)	9.14	1.8	0.58	ng/L	8.235		111	70-130	1.13	30	
Perfluorononanoic acid (PFNA)	10.2	1.8	0.52	ng/L	8.874		114	70-130	4.58	30	
Perfluorodecanoic acid (PFDA)	10.3	1.8	0.59	ng/L	8.874		116	70-130	2.33	30	
N-EtFOSAA (NEtFOSAA)	9.30	1.8	0.55	ng/L	8.874		105	70-130	3.93	30	
Perfluoroundecanoic acid (PFUnA)	9.82	1.8	0.59	ng/L	8.874		111	70-130	3.28	30	
N-MeFOSAA (NMeFOSAA)	9.46	1.8	0.51	ng/L	8.874		107	70-130	2.28	30	
Perfluorododecanoic acid (PFDoA)	9.86	1.8	0.74	ng/L	8.874		111	70-130	2.59	30	
Perfluorotridecanoic acid (PFTriDA)	9.59	1.8	0.87	ng/L	8.874		108	70-130	2.79	30	
Perfluorotetradecanoic acid (PFTA)	9.63	1.8	0.71	ng/L	8.874		109	70-130	4.48	30	
Hexafluoropropylene oxide dimer acid (HFPO-DA)	8.85	1.8	0.62	ng/L	8.874		99.8	70-130	10.0	30	
11Cl-PF3OUdS (F53B Major)	8.66	1.8	0.50	ng/L	8.369		104	70-130	5.96	30	
9Cl-PF3ONS (F53B Minor)	8.96	1.8	0.53	ng/L	8.280		108	70-130	7.48	30	
4,8-Dioxo-3H-perfluorononanoic acid (ADONA)	9.03	1.8	0.53	ng/L	8.386		108	70-130	3.49	30	
Surrogate: 13C-PFHxA	32.8			ng/L	35.50		92.3	70-130			
Surrogate: M3HFPO-DA	33.4			ng/L	35.50		94.0	70-130			
Surrogate: 13C-PFDA	33.2			ng/L	35.50		93.6	70-130			
Surrogate: D5-NEtFOSAA	128			ng/L	142.0		90.5	70-130			

**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.

**CERTIFICATIONS**

**Certified Analyses included in this Report**

Analyte	Certifications
<i>EPA 517.1, Version 2 in Drinking Water</i>	
Perfluorobutanesulfonic acid (PFBS)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH,VA
Perfluorohexanoic acid (PFHxA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
Perfluorohexanesulfonic acid (PFHxS)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH,VA
Perfluorooctanoic acid (PFHpA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
Perfluorooctanoic acid (PFOA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH,VA
Perfluorooctanesulfonic acid (PFOS)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH,VA
Perfluorononanoic acid (PFNA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH,VA
Perfluorodecanoic acid (PFDA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
N-EtFOSAA (NEtFOSAA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
Perfluoroundecanoic acid (PFUnA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
N-MeFOSAA (NMeFOSAA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
Perfluorododecanoic acid (PFDoA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
Perfluorotridecanoic acid (PFTriDA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
Perfluorotetradecanoic acid (PFTA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
Hexafluoropropylene oxide dimer acid (HFPO-DA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH,VA
11Cl-PF3OUds (F53B Major)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
9Cl-PF3ONS (F53B Minor)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH
4,8-Dioxo-3H-perfluorononanoic acid (ADONA)	VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH,OH

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

Code	Description	Number	Expires
MA	Massachusetts DEP	M-MA100	06/30/2026
CT	Connecticut Department of Public Health	PH-0821	12/31/2026
NY	New York State Department of Health	10899 NELAP	04/1/2026
NH	New Hampshire Environmental Lab	2516 NELAP	02/5/2026
NJ	New Jersey DEP	MA007 NELAP	06/30/2026
VT-DW	Vermont Department of Health Drinking Water	VT-255716	06/12/2026
ME	State of Maine	MA00100	06/9/2027
VA	Commonwealth of Virginia	460217	12/14/2025
PA	Commonwealth of Pennsylvania DEP	68-05812	06/30/2026
MI	Dept. of Env, Great Lakes, and Energy	9100	06/30/2026
OH	Ohio Environmental Protection Agency	87781	04/1/2026



1-800-458-3330

# Beverage - Source Water

Order Number: 2265833  
 Order Date: 6/17/2025 482682  
 Sample Number:  
 Product: 50 DDBP  
 Paid: No Method: P.O.:  
 TSR: SBW

Middlebury Center PA 16935

Date Sampled: 7/13/25 Time Sampled: 12:47  AM  PM  
 Check Time Zone:  EST  CST  MST  PST

For Laboratory Use ONLY	
Lab Accounting Information:	
Payment \$:	_____
Check #:	_____
Lab Comments/Special Instructions:	
Spring Source No Radiologicals	
4°C	
PFAS (18)	
State Forms:	
Lab Sample Information:	
Date Received:	RECEIVED JUL 14 2025
Time Received:	:0945
Received By:	AB
<input checked="" type="checkbox"/> Sample receipt criteria checked & acceptable. <input type="checkbox"/> Deviations from acceptable sample receipt criteria noted on PSA form.	

## Source Water Information:

PWS ID# (if applicable): \_\_\_\_\_

Source Name: Cedar Mountain Springs

City & State: Tioga, PA  
(If Different than Above)

Sample Collected By: Hasan Fazelbhuw  
(Signature)

Sample Collected By: Hasan Fazelbhuw  
(Please Print)

Sample Temperature: 49.8 F Field pH: 7.84

Measured at Source By: Hasan Fazelbhuw

Form Completed By: Hasan Fazelbhuw

Additional Comments: Aquifer & Aquifer source protected.



