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This package contains reports from the following laboratories:

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- Pace Analytical Services, Inc.- Greensburg, PA (18 pages)
- EMSL Analytical, Inc. (1 page)
- Eurofins Eaton Analytical, Inc. (8 pages)
- Pace Analytical Services, LLC – East Longmeadow, MA (13 pages)

NELAP accredited #E87753



**National Testing Laboratories, Ltd**556 South Mansfield, Ypsilanti, MI, 48197-5166  
(440) 449-2525, Fax: (440) 449-8585**ANALYTICAL REPORTS****SAMPLE CODE: 478283****5/30/2025****Customer:** Tribeca Beverages  
Michael Zonin  
23 Carol St  
Clifton, NJ 07014**Source:** Passaic Valley Water Commission  
**Source Type:** Municipal Water  
**Brand Name:** Tribeca Water Distilled  
**Production Code:** 032725-D  
**Container Size:** 5 Gallon**Date/Time Received:** 3/31/2025 09:20**Collected by:** M. Zonin

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
<b>Inorganic Analytes - Metals</b>										
1002	Aluminum	200.7	0.2	mg/L	0.05	ND	1	4/14/2025 14:09		5/29/2025
1074	Antimony	200.8	0.006	mg/L	0.003	ND	1	4/14/2025 14:09		4/28/2025
1005	Arsenic	200.8	0.010	mg/L	0.002	ND	1	4/14/2025 14:09		4/28/2025
1010	Barium	200.7	2	mg/L	0.10	ND	1	4/14/2025 14:09		5/29/2025
1075	Beryllium	200.7	0.004	mg/L	0.001	ND	1	4/14/2025 14:09		5/29/2025
1079	Boron	200.7	--	mg/L	0.10	ND	1	4/14/2025 14:09		5/29/2025
1015	Cadmium	200.7	0.005	mg/L	0.001	ND	1	4/14/2025 14:09		5/29/2025
1016	Calcium	200.7	--	mg/L	2.0	ND	1	4/14/2025 14:09		5/29/2025
1020	Chromium	200.7	0.100	mg/L	0.007	ND	1	4/14/2025 14:09		5/29/2025
1022	Copper	200.7	1.0	mg/L	0.002	0.012	1	4/14/2025 14:09		5/29/2025
1028	Iron	200.7	0.3	mg/L	0.020	ND	1	4/14/2025 14:09		5/29/2025
1030	Lead	200.8	0.010	mg/L	0.001	ND	1	4/14/2025 14:09		4/28/2025
1031	Magnesium	200.7	--	mg/L	0.10	ND	1	4/14/2025 14:09		5/29/2025
1032	Manganese	200.7	0.05	mg/L	0.004	0.004	1	4/14/2025 14:09		5/29/2025
1035	Mercury	200.8	0.002	mg/L	0.0002	ND	1	4/14/2025 14:09		4/28/2025
1036	Nickel	200.7	--	mg/L	0.005	ND	1	4/14/2025 14:09		5/29/2025
1042	Potassium	200.7	--	mg/L	1.0	ND	1	4/14/2025 14:09		5/29/2025
1045	Selenium	200.8	0.05	mg/L	0.002	ND	1	4/14/2025 14:09		4/28/2025
1049	Silica	200.7	--	mg/L	0.05	0.15	1	4/14/2025 14:09		5/29/2025

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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: 478283

5/30/2025

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	4/14/2025 14:09		5/29/2025
1052	Sodium	200.7	--	mg/L	1	ND	1	4/14/2025 14:09		5/29/2025
1085	Thallium	200.8	0.002	mg/L	0.001	ND	1	4/14/2025 14:09		4/28/2025
4006	Uranium	200.8	0.030	mg/L	0.001	ND	1	4/14/2025 14:09		4/28/2025
1095	Zinc	200.7	5.000	mg/L	0.004	0.010	1	4/14/2025 14:09		5/29/2025
Physical Factors										
1927	Alkalinity (Total as CaCO3)	2320B	--	mg/L	20	ND	1	4/14/2025 14:09		4/21/2025
1905	Apparent Color	2120B	15	CU	3	ND	1	4/14/2025 14:09		4/14/2025 16:20
1928	Bicarbonate (as CaCO3)	2320B	--	mg/L	20	ND	1	4/14/2025 14:09		4/21/2025
1929	Carbonate (as CaCO3)	2320B	--	mg/L	20	ND	1	4/14/2025 14:09		4/21/2025
1910	Corrosivity	2330B	--	SI		-4.97	R2 1	4/14/2025 14:09		5/29/2025
2905	Foaming Agents	5540C	0.5	mg/L	0.1	ND	1	4/14/2025 14:09		4/14/2025 15:50
MBAS, calculated as Linear Alkylate Sulfonate (LAS), mol wt of 342.4 g/mole										
1915	Hardness	2340B	--	mg/L	5.0	ND	1	4/14/2025 14:09		5/29/2025
1021	Hydroxide (as CaCO3)	2320B	--	mg/L	20	ND	1	4/14/2025 14:09		4/21/2025
1920	Odor Temperature	2150B	--	Deg, C		22	1	4/14/2025 14:09		4/14/2025 15:35
1920	Odor Threshold	2150B	3	ton	1	ND	1	4/14/2025 14:09		4/14/2025 15:35
1925	pH	150.1	5-7	pH Units		6.1	1	4/14/2025 14:09		4/14/2025 15:35
4254	pH Temperature	150.1	--	Deg, C		21	1	4/14/2025 14:09		4/14/2025 15:35
1064	Specific Cond. @ 25 deg. C	2510B	--	umhos/cm	1	6	1	4/14/2025 14:09		4/21/2025
1930	Total Dissolved Solids	2540C	500	mg/L	5	ND	1	4/14/2025 14:09		4/17/2025
0100	Turbidity	2130B	1	NTU	0.1	ND	1	4/14/2025 14:09		4/14/2025 16:00
Inorganic Analytes - Other										
1011	Bromate	300.1	0.010	mg/L	0.005	ND	1	4/14/2025 14:09		4/17/2025
1004	Bromide	300.1	--	mg/L	0.005	ND	1	4/14/2025 14:09		4/17/2025
1006	Chloramine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND	1	4/14/2025 14:09		4/14/2025 16:47
1017	Chloride	300.0	250	mg/L	1.0	ND	1	4/14/2025 14:09		4/15/2025 14:17
1012	Chlorine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND	1	4/14/2025 14:09		4/14/2025 16:44
1008	Chlorine Dioxide as ClO2	4500ClO2D	0.8	mg/L	0.1	ND	1	4/14/2025 14:09		4/14/2025 16:57
1009	Chlorite	300.1	1.0	mg/L	0.005	ND	1	4/14/2025 14:09		4/17/2025
1025	Fluoride	300.0	4.0	mg/L	0.10	ND	1	4/14/2025 14:09		4/15/2025 14:17
1040	Nitrate as N	300.0	10	mg/L	0.05	ND	1	4/14/2025 14:09		4/15/2025 14:17
1041	Nitrite as N	300.0	1	mg/L	0.05	ND	1	4/14/2025 14:09		4/15/2025 14:17
1044	Ortho Phosphate	300.0	--	mg/L	2.0	ND	1	4/14/2025 14:09		4/15/2025 14:17
1055	Sulfate	300.0	250	mg/L	5.0	ND	1	4/14/2025 14:09		4/15/2025 14:17
Organic Analytes - Trihalomethanes										
2943	Bromodichloromethane	524.2 THMs	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2942	Bromoform	524.2 THMs	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2941	Chloroform	524.2 THMs	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025

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556 South Mansfield, Ypsilanti, MI, 48197-5166  
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## ANALYTICAL REPORTS

SAMPLE CODE: 478283

5/30/2025

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2944	Dibromochloromethane	524.2 THMs	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2950	Total THMs	524.2 THMs	0.080	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
Organic Analytes - Haloacetic Acids										
2454	Dibromoacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	4/14/2025 14:09	4/15/2025	4/15/2025
2451	Dichloroacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	4/14/2025 14:09	4/15/2025	4/15/2025
2453	Monobromoacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	4/14/2025 14:09	4/15/2025	4/15/2025
2450	Monochloroacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	4/14/2025 14:09	4/15/2025	4/15/2025
2452	Trichloroacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	4/14/2025 14:09	4/15/2025	4/15/2025
2456	Total HAAs	552.2 HAAs 60		ug/L	1.0	ND	1	4/14/2025 14:09	4/15/2025	4/15/2025
Organic Analytes - Volatiles										
2986	1,1,1,2-Tetrachloroethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2981	1,1,1-Trichloroethane	524.2	0.2	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2988	1,1,2,2-Tetrachloroethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2985	1,1,2-Trichloroethane	524.2	0.005	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2978	1,1-Dichloroethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2977	1,1-Dichloroethene	524.2	0.007	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2410	1,1-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2420	1,2,3-Trichlorobenzene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2414	1,2,3-Trichloropropane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2378	1,2,4-Trichlorobenzene	524.2	0.07	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2418	1,2,4-Trimethylbenzene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2968	1,2-Dichlorobenzene	524.2	0.6	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2980	1,2-Dichloroethane	524.2	0.005	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2983	1,2-Dichloropropane	524.2	0.005	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2424	1,3,5-Trimethylbenzene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2967	1,3-Dichlorobenzene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2412	1,3-Dichloropropane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2969	1,4-Dichlorobenzene	524.2	0.075	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2416	2,2-Dichloropropane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2965	2-Chlorotoluene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2966	4-Chlorotoluene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2030	4-Isopropyltoluene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2990	Benzene	524.2	0.005	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2993	Bromobenzene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2430	Bromochloromethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2214	Bromomethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2982	Carbon Tetrachloride	524.2	0.005	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2989	Chlorobenzene	524.2	0.1	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2216	Chloroethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2210	Chloromethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025

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556 South Mansfield, Ypsilanti, MI, 48197-5166  
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## ANALYTICAL REPORTS

SAMPLE CODE: 478283

5/30/2025

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2380	cis-1,2-Dichloroethene	524.2	0.07	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2228	cis-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2408	Dibromomethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2212	Dichlorodifluoromethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2964	Dichloromethane	524.2	0.005	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2992	Ethylbenzene	524.2	0.7	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2246	Hexachlorobutadiene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2994	Isopropylbenzene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2251	Methyl Tert Butyl Ether	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2247	Methyl-Ethyl Ketone	524.2	--	mg/L	0.005	ND	R2 1	4/14/2025 14:09		4/16/2025
2248	Naphthalene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2422	n-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2997	o-Xylene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2963	p and m-Xylenes	524.2	--	mg/L	0.0010	ND	1	4/14/2025 14:09		4/16/2025
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	4/14/2025 14:09		4/16/2025
2428	sec-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2996	Styrene	524.2	0.1	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2426	tert-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2987	Tetrachloroethene	524.2	0.005	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2991	Toluene	524.2	1	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2979	trans-1,2-Dichloroethene	524.2	0.1	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2224	trans-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2984	Trichloroethene	524.2	0.005	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2218	Trichlorofluoromethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2904	Trichlorotrifluoroethane	524.2	--	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2976	Vinyl Chloride	524.2	0.002	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
2955	Xylenes (Total)	524.2	10	mg/L	0.0005	ND	1	4/14/2025 14:09		4/16/2025
Organic Analytes - Others										
2414	1,2,3-Trichloropropane	504.1	0.00003	mg/L	0.00001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2931	1,2-Dibromo-3-chloropropane	504.1	0.0002	mg/L	0.00001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2946	1,2-Dibromoethane	504.1	0.00005	mg/L	0.00001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2105	2,4-D	515.4	70	ug/L	0.1	ND	1	4/14/2025 14:09	4/17/2025	4/22/2025
2066	3-Hydroxycarbofuran	531.2	--	ug/L	1.0	ND	1	4/14/2025 14:09		4/29/2025
2051	Alachlor	525.2	2	ug/L	0.2	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2047	Aldicarb	531.2	7	ug/L	1.0	ND	1	4/14/2025 14:09		4/29/2025
2044	Aldicarb sulfone	531.2	7	ug/L	1.0	ND	1	4/14/2025 14:09		4/29/2025
2043	Aldicarb sulfoxide	531.2	7	ug/L	1.0	ND	1	4/14/2025 14:09		4/29/2025
2356	Aldrin	505	--	mg/L	0.00007	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2050	Atrazine	525.2	3	ug/L	0.1	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2625	Bentazon	515.4	--	ug/L	1	ND	1	4/14/2025 14:09	4/17/2025	4/22/2025

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(440) 449-2525, Fax: (440) 449-8585**ANALYTICAL REPORTS****SAMPLE CODE: 478283****5/30/2025**

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
2306	Benzo(A)pyrene	525.2	0.2	ug/L	0.02	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2076	Butachlor	525.2	--	ug/L	0.2	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2021	Carbaryl	531.2	--	ug/L	1.0	ND	1	4/14/2025 14:09		4/29/2025
2046	Carbofuran	531.2	40	ug/L	1.0	ND	1	4/14/2025 14:09		4/29/2025
2959	Chlordane	505	0.002	mg/L	0.0001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2031	Dalapon	515.4	200	ug/L	1	ND	1	4/14/2025 14:09	4/17/2025	4/22/2025
2035	Di(2-ethylhexyl) adipate	525.2	400	ug/L	0.2	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2039	Di(2-ethylhexyl) phthalate	525.2	6	ug/L	0.6	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2440	Dicamba	515.4	--	ug/L	1	ND	1	4/14/2025 14:09	4/17/2025	4/22/2025
2933	Dichloran	505	--	mg/L	0.001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2070	Dieldrin	505	--	mg/L	0.00002	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2041	Dinoseb	515.4	7	ug/L	0.2	ND	1	4/14/2025 14:09	4/17/2025	4/22/2025
2032	Diquat	549.2	20	ug/L	0.4	ND	1	4/14/2025 14:09	4/18/2025	4/30/2025
2033	Endothall	548.1	100	ug/L	9	ND	1	4/14/2025 14:09	4/21/2025	5/2/2025
2005	Endrin	505	0.002	mg/L	0.00001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2034	Glyphosate	547	700	ug/L	6	ND	1	4/14/2025 14:09		4/21/2025
2065	Heptachlor	505	0.0004	mg/L	0.00001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2067	Heptachlor Epoxide	505	0.0002	mg/L	0.00001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2274	Hexachlorobenzene	505	0.001	mg/L	0.0001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2042	Hexachlorocyclopentadiene	505	0.05	mg/L	0.0001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2010	Lindane	505	0.0002	mg/L	0.00002	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2022	Methomyl	531.2	--	ug/L	1.0	ND	1	4/14/2025 14:09		4/29/2025
2015	Methoxychlor	505	0.04	mg/L	0.0001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2045	Metolachlor	525.2	--	ug/L	0.2	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2595	Metribuzin	525.2	--	ug/L	0.2	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2626	Molinate	525.2	--	ug/L	0.2	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2036	Oxamyl	531.2	200	ug/L	1.0	ND	1	4/14/2025 14:09		4/29/2025
2934	Pentachloronitrobenzene	505	--	mg/L	0.0001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2326	Pentachlorophenol	515.4	1	ug/L	0.04	ND	1	4/14/2025 14:09	4/17/2025	4/22/2025
2040	Picloram	515.4	500	ug/L	0.1	ND	1	4/14/2025 14:09	4/17/2025	4/22/2025
2077	Propachlor	525.2	--	ug/L	0.2	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2110	Silvex 2,4,5-TP	515.4	50	ug/L	0.2	ND	1	4/14/2025 14:09	4/17/2025	4/22/2025
2037	Simazine	525.2	4	ug/L	0.07	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2627	Thiobencarb	525.2	--	ug/L	0.2	ND	1	4/14/2025 14:09	4/17/2025	5/12/2025
2383	Total PCBs	505	0.0005	mg/L	0.0005	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2910	Total Phenols	420.4	--	mg/L	0.001	ND	R2 1	4/14/2025 14:09		4/15/2025
2020	Toxaphene	505	0.003	mg/L	0.001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025
2055	Trifluralin	505	--	mg/L	0.001	ND	1	4/14/2025 14:09	4/21/2025	4/21/2025

**Qualifiers:**

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

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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: 478283**

**5/30/2025**

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
SP	2320B,2120B,5540C,2150B,150.1,2510B,2130B
CF	2540C
SG	300.1,300.0
DHG	4500CI-G,4500CI02D,420.4
SB	524.2 THMs,524.2,547
BNF	552.2 HAAs,504.1,515.4,505
JB	531.2
JLF	525.2,548.1
JF	549.2



Christine MacMillan, Technical Director

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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: 478284****5/30/2025****Customer:** Tribeca Beverages  
Michael Zonin  
23 Carol St  
Clifton, NJ 07014**Source:** Passaic Valley Water Commission  
**Source Type:** Municipal Water  
**Brand Name:** Tribeca Water Distilled  
**Production Code:** 032725-D  
**Container Size:** 5 Gallon**Date/Time Received:** 3/31/2025 09:20**Collected by:** M. Zonin

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
<b>Microbiologicals</b>										
3100	Total Coliform by P/A	9223B	--	P/A	--	--	1	4/14/2025 14:09		4/14/2025 16:50
Total Coliform and E.coli were ABSENT in this sample.										
<b>USP XXIII</b>										
1003	Ammonia (as NH3)	USP XXIII	--	Pass/Fail	Pass	R2	1	4/14/2025 14:09		4/30/2025
1016	Calcium	USP XXIII	--	Pass/Fail	Pass	R2	1	4/14/2025 14:09		4/30/2025
1901	Carbon Dioxide (Free CO2)	USP XXIII	--	Pass/Fail	Pass	R2	1	4/14/2025 14:09		4/30/2025
1017	Chloride	USP XXIII	--	Pass/Fail	Fail	R2	1	4/14/2025 14:09		4/30/2025
	Heavy Metals (USP)	USP XXIII	--	Pass/Fail	Pass	R2	1	4/14/2025 14:09		4/30/2025
	Oxidizables (USP)	USP XXIII	--	Pass/Fail	Pass	R2	1	4/14/2025 14:09		4/30/2025
1925	pH	USP XXIII	--	pH Units	6.1	R2	1	4/14/2025 14:09		4/14/2025 15:35
1055	Sulfate	USP XXIII	--	Pass/Fail	Pass	R2	1	4/14/2025 14:09		4/30/2025
	Total Solids	USP XXIII	10	mg/L	10	ND	R2	1	4/14/2025 14:09	4/16/2025

**Qualifiers:**

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



# National Testing Laboratories, Ltd

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

## ANALYTICAL REPORTS

**SAMPLE CODE: 478284**

**5/30/2025**

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
SP	USP XXIII
CF	USP XXIII

Sarah Buchanan, Project Manager

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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: 478282****5/30/2025****Customer:** Tribeca Beverages  
Michael Zonin  
23 Carol St  
Clifton, NJ 07014**Source:** Passaic Valley Water Commission  
**Source Type:** Municipal Water  
**Brand Name:** Tribeca Water Distilled  
**Production Code:** 032725-D  
**Container Size:** 5 Gallon**Date/Time Received:** 3/31/2025 09:20**Collected by:** M. Zonin

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
<b>Microbiologicals</b>										
3114	E. Coli	9223B	1	MPN/100 mL	1	ND	1	4/14/2025 14:09		4/15/2025 12:23
3000	Total Coliform	9223B	1	MPN/100 mL	1	ND	1	4/14/2025 14:09		4/15/2025 12:23

Analyst	Tests
GK	9223B



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.

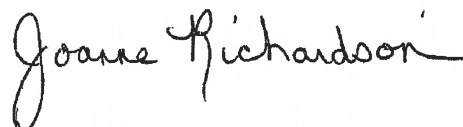
**Pace Project Number:**  
10731387

**Report Prepared Date:**  
April 28, 2025

**Finished Product**

Sample ID: 478283  
Source Name: Passaic Valley Water Commissi  
Source Location: Clifton NJ  
PWS ID: N/A  
Date & Time Opened: N/A  
Opened By:  
Laboratory Sample ID: 10731387001  
Date Sampled: 04/14/2025 @ 14:09  
Date Received: 04/17/2025 @ 09:55

**This report has been reviewed by:**



April 28, 2025

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



**Report of Laboratory Analysis**

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without the written consent of Pace Analytical Services, Inc.

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

## Minnesota Laboratory Certifications

Authority	Certificate #	Authority	Certificate #
A2LA	2926.01	Mississippi	MN00064
Alabama	40770	Missouri	10100
Alaska-DW	MN00064	Montana	CERT0092
Alaska-UST	17-009	Nebraska	NE-OS-18-06
Arizona	AZ0014	Nevada	MN00064
Arkansas - WW	88-0680	New Hampshire	2081
Arkansas-DW	MN00064	New Jersey	MN002
California	2929	New York	11647
Colorado	MN00064	North Carolina-DW	27700
Connecticut	PH-0256	North Carolina-WW	530
Florida	E87605	North Dakota	R-036
Georgia	959	Ohio-DW	41244
Hawaii	MN00064	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
		Wisconsin	999407970
		Wyoming-UST	via A2LA 2926.01

## REPORT OF LABORATORY ANALYSIS

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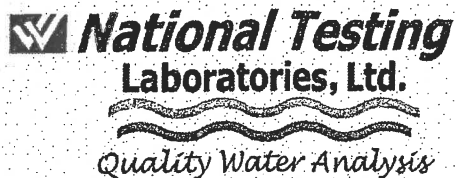
**Pace Analytical Services, LLC**  
1700 Elm Street, Suite 200  
Minneapolis, MN 55414  
Phone: 612.607.1700  
Fax: 612.607.6444  
www.pacelabs.com

## 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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1-800-458-3330

## Beverage - Finished Product

Order Number: 2261155

Order Date: 3/25/2025

478283

Sample Number:

Product: FDATABASE GDRX & PFAS

Paid: No Method:

P.O.:

TSR: SBW

Clifton

NJ 07014

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

Date Opened: \_\_\_/\_\_\_/\_\_\_ Time Opened: \_\_\_:\_\_\_

☐ AM ☐ PM

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

Client Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

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

Source Type: ☐ Spring ☐ Well ☒ Municipal

☐ Other: \_\_\_\_\_

Source Name: Passaic Valley Water Commission

(Source Information is REQUIRED for All Finished Products)

City & State: Clifton NJ

(If Different than Above)

Product Collected By: \_\_\_\_\_

(Signature)

Product Collected By: MICHAEL ZONIN

(Please Print)

Brand Name/Product Type: Tribeca Water Distilled

e.g. XYZ Spring Water or XYZ Distilled Water

Container Size: 5 Gallon

Production Code/Lot Number: 032725-D

Form Completed By: \_\_\_\_\_

Additional Comments: \_\_\_\_\_

bs  
4/1/05

### For Laboratory Use ONLY

Lab Accounting Information:

Payment \$: \_\_\_\_\_

Check #: \_\_\_\_\_

Lab Comments/Special Instructions:

Distilled Product

Diogen

State Forms:

NY

Lab Sample Information:

Date Received: 3, 31, 25

Time Received: 09:20

Received By: AB

Date Opened: Apr 14, 2025

Time Opened: 14:09

Opened By: A. Bonemier

☒ 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. SRT102120

INCOMPLETE INFORMATION MAY DELAY ANALYSIS AND/OR INVALIDATE RESULTS



# ENV-FRM-MIN4-0150 v19 Sample Condition Upon Receipt

Person Examining & Date: LOT 4/17/25

PROJECT #:

WO#: **10731387**

PM: JMR

Due Date: 05/01/25

CLIENT: NTL

Client Name: National Testing Laboratories

Custody Seal Present: ☐ YES ☒ NO

Seals Intact: ☐ YES ☒ NO

Tracking Number: 1Z AIV 931 01 7587 9026

☐ 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: Foam

Biological Tissue Frozen: ☐ YES ☒ NO

Thermometer:

☐ T1 (0461)

☒ T2 (0431)

☐ T3 (0459)

☐ T4 (0402)

Type of Ice: ☐ Blue

☐ Dry

☒ Wet

☐ Melted

☐ None

☐ T5 (0187)

☐ T6 (0396)

☐ T7 (0377)

☐ T8 (0775)

☐ T9 (0428)

☐ 01339252 (0710)

Temp Blank: ☒ YES ☐ NO

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

Read Temp w/Temp Blank: 3.4  $^{\circ}\text{C}$

Correction Factor: None

Corrected Temp w/Temp Blank: 3.4  $^{\circ}\text{C}$

Did Samples Originate in West Virginia: ☐ YES ☒ NO (list temps on exception)

Were All Container Temps Taken: ☐ YES ☐ NO ☒ N/A

Average Corrected Temp (No Temp Blank Only):

☐ 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

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

Are samples from a foreign source (international, including Hawaii and Puerto Rico): ☐ YES ☐ NO

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

LOCATION (check one): <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 type="checkbox"/>	<input type="checkbox"/>	1.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.
Samples Arrived within Hold Time?	<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				
Short Hold Time Analysis (<72 hr)?	<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 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 type="checkbox"/>	<input type="checkbox"/>	7.
Correct Containers Used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8. <u>SI:ZAGIT</u>
- Pace Containers Used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9.
Containers Intact?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10.
Field Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	11. 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 type="checkbox"/>	<input type="checkbox"/>	12. <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				
All containers needing acid/base preservation have been checked?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Sample #:				
<input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> Zinc Acetate				
pH Paper Lot #:				
<input type="checkbox"/> Residual Chlorine <input type="checkbox"/> 0-6 Roll <input type="checkbox"/> 0-6 Strip <input type="checkbox"/> 0-14 Strip				
Positive for Residual Chlorine (NaOH containers only): <input type="checkbox"/> YES <input type="checkbox"/> NO				
Preserved containers in compliance with EPA recommendations? (HNO3, H2SO4, < 2 pH, NaOH > 9 Sulfide, NaOH > 10 Cyanide)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> See Exceptions form ENV-FRM-MIN4-0142
EXCEPTIONS (water only): VOA, Coliform, TOC/DOC, Oil & Grease, Phenols, DRO/8015 (Dioxins) and PFAS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Extra labels present on soil VOA or WIDRO containers? (soil only)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	13.
Headspace in Methyl Mercury Container?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	14.
Headspace in VOA Vials (greater than 6mm)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> See Exceptions form ENV-FRM-MIN4-0140
Trip Blanks Present?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	15.
Trip Blank Custody Seals Present?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pace Trip Blank Lot # (if purchased):

CLIENT NOTIFICATION / RESOLUTION:

Labeled By: LOT

Line: 2

Person Contacted & Date/Time:

PM Review & Date: Joanne Richardson 4-18-25

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.



Pace Analytical Services, LLC.  
1700 Elm Street  
Minneapolis, MN, 55414

Tel 612-607-1700  
Fax 612-607-6444

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

Sample ID.....478283 Date Collected.....04/14/2025 Spike.....200 pg  
Client..... National Testing Laboratory Date Received.....04/17/2025 IS Spike.....2000 pg  
Lab Sample ID..... 10731387001 Date Extracted.....04/21/2025 CS Spike.....200 pg

	Sample 478283	Method Blank	Lab Spike	Lab Spike Dup
[2,3,7,8-TCDD]	ND	ND	--	--
LOQ	5.0 pg/L	5.0 pg/L	--	--
2,3,7,8-TCDD Recovery	--	--	105%	107%
pg Recovered	--	--	210pg/L	215pg/L
Spike Recovery Limit	--	--	73-146%	73-146%
RPD			2.5%	
IS Recovery	51%	84%	69%	63%
pg Recovered	1024 pg/L	1682 pg/L	1377 pg/L	1254 pg/L
IS Recovery Limits	31-137%	31-137%	25-141%	25-141%
CS Recovery	87%	93%	91%	81%
pg Recovered	175 pg/L	186 pg/L	182 pg/L	163 pg/L
CS Recovery Limits	42-164%	42-164%	37-158%	37-158%
Filename	E250423A_09	E250422B_05	E250422B_03	E250422B_04
Analysis Date	04/23/2025	04/23/2025	04/23/2025	04/23/2025
Analysis Time	15:56	01:39	00:35	01:07
Analyst	JF	JF	JF	JF
Volume	0.968L	0.991L	0.986L	0.987L
Dilution	NA	NA	NA	NA
ICAL Date	03/20/2025	03/20/2025	03/20/2025	03/20/2025
CCAL Filename	E250423A_01	E250422B_01	E250422B_01	E250422B_01

! = Outside the Control Limits  
ND = Not Detected  
LOQ = Limit of Quantitation  
Limits = Control Limits from Method 1613 (10/94 Revision), Tables 6A and 7A  
RPD = Relative Percent Difference of Lab Spike Recoveries  
IS = Internal Standard [2,3,7,8-TCDD- <sup>13</sup>C<sub>12</sub>]  
CS = Cleanup Standard [2,3,7,8-TCDD- <sup>37</sup>Cl<sub>4</sub>]

Analyst:

Project No.....10731387





May 07, 2025

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

RE: Project: 2261155  
Pace Project No.: 30771961

Dear Reports:

Enclosed are the analytical results for sample(s) received by the laboratory on April 16, 2025. 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: Suzette Berlet-Walker, Suzette Berlet-Walker  
NTL Invoice, National Testing Laboratories, Ltd.



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: 2261155  
Pace Project No.: 30771961

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### Pace Analytical Services Pennsylvania

1638 Roseytown Rd Suites 2,3&4, Greensburg, PA 15601  
ANAB DOD-ELAP Rad Accreditation #: L2417  
ANABISO/IEC 17025:2017 Rad Cert#: L24170  
Alabama Certification #: 41590  
Arizona Certification #: AZ0734  
Arkansas Certification  
California Certification #: 2950  
Colorado Certification #: PA01547  
Connecticut Certification #: PH-0694  
EPA Region 4 DW Rad  
Florida/TNI Certification #: E87683  
Georgia Certification #: C040  
Guam Certification  
Hawaii Certification  
Idaho Certification  
Illinois Certification  
Indiana Certification  
Iowa Certification #: 391  
Kansas Certification #: E-10358  
Kentucky Certification #: KY90133  
KY WW Permit #: KY0098221  
KY WW Permit #: KY0000221  
Louisiana DHH/TNI Certification #: LA010  
Louisiana DEQ/TNI Certification #: 04086  
Maine Certification #: 2023021  
Maryland Certification #: 308  
Massachusetts Certification #: M-PA1457  
Michigan/PADEP Certification #: 9991

Missouri Certification #: 235  
Montana Certification #: Cert0082  
Nebraska Certification #: NE-OS-29-14  
Nevada Certification #: PA014572023-03  
New Hampshire/TNI Certification #: 297622  
New Jersey/TNI Certification #: PA051  
New Mexico Certification #: PA01457  
New York/TNI Certification #: 10888  
North Carolina Certification #: 42706  
North Dakota Certification #: R-190  
Ohio EPA Rad Approval: #41249  
Oregon/TNI Certification #: PA200002-015  
Pennsylvania/TNI Certification #: 65-00282  
Puerto Rico Certification #: PA01457  
Rhode Island Certification #: 65-00282  
South Dakota Certification  
Tennessee Certification #: TN02867  
Texas/TNI Certification #: T104704188-22-18  
Utah/TNI Certification #: PA014572223-14  
USDA Soil Permit #: 525-23-67-77263  
Vermont Dept. of Health: ID# VT-0282  
Virgin Island/PADEP Certification  
Virginia/VELAP Certification #: 460198  
Washington Certification #: C868  
West Virginia DEP Certification #: 143  
West Virginia DHHR Certification #: 9964C  
Wisconsin Approve List for Rad

---

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: 2261155  
Pace Project No.: 30771961

Lab ID	Sample ID	Matrix	Date Collected	Date Received
30771961001	478283	Drinking Water	04/14/25 14:09	04/16/25 10:25

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: 2261155  
Pace Project No.: 30771961

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
30771961001	478283	SM 7500RnB-1996	CS2	1	PASI-PA
		EPA 900.0	REH1	2	PASI-PA
		EPA 903.1	CLM	1	PASI-PA
		EPA 904.0	VAL	1	PASI-PA
		Total Radium Calculation	JAL	1	PASI-PA

PASI-PA = Pace Analytical Services - Greensburg

## REPORT OF LABORATORY ANALYSIS

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## PROJECT NARRATIVE

Project: 2261155  
Pace Project No.: 30771961

---

**Method:** SM 7500RnB-1996  
**Description:** 7500RnB Radon  
**Client:** National Testing Laboratories, Ltd.  
**Date:** May 07, 2025

### General Information:

1 sample was analyzed for SM 7500RnB-1996 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, where applicable, 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:

## REPORT OF LABORATORY ANALYSIS

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## PROJECT NARRATIVE

Project: 2261155  
Pace Project No.: 30771961

---

**Method:** EPA 900.0  
**Description:** 900.0 Gross Alpha/Beta  
**Client:** National Testing Laboratories, Ltd.  
**Date:** May 07, 2025

### 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, where applicable, 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:

## REPORT OF LABORATORY ANALYSIS

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## PROJECT NARRATIVE

Project: 2261155  
Pace Project No.: 30771961

---

**Method:** EPA 903.1  
**Description:** 903.1 Radium 226, DW  
**Client:** National Testing Laboratories, Ltd.  
**Date:** May 07, 2025

### 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, where applicable, 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:

## REPORT OF LABORATORY ANALYSIS

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## PROJECT NARRATIVE

Project: 2261155  
Pace Project No.: 30771961

---

**Method:** EPA 904.0  
**Description:** 904.0 Radium 228, DW  
**Client:** National Testing Laboratories, Ltd.  
**Date:** May 07, 2025

### 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, where applicable, 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:

## REPORT OF LABORATORY ANALYSIS

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## PROJECT NARRATIVE

Project: 2261155  
Pace Project No.: 30771961

---

**Method:** Total Radium Calculation  
**Description:** Total Radium 228+226  
**Client:** National Testing Laboratories, Ltd.  
**Date:** May 07, 2025

### 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, where applicable, 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.

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS - RADIOCHEMISTRY

Project: 2261155  
Pace Project No.: 30771961

Sample: 478283 Lab ID: 30771961001 Collected: 04/14/25 14:09 Received: 04/16/25 10:25 Matrix: Drinking Water  
PWS: Site ID: Sample Type:

Comments: • Tribeca Water Distilled, Prod. code: 032725-D, Cont. size: 5 Gallon  
• sample opened 04/14/25 @ 14:09 by AB  
• The radon vials used for analysis had visible headspace; test results should be considered estimated.  
• FINISHED PRODUCT, Passaic Valley Water Commission, Clifton, NJ  
• The sampler's name and signature were not listed on the COC.  
• 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).

Parameters	Method	Act ± Unc (MDC) Carr Trac	Units	Analyzed	CAS No.	Qual
Pace Analytical Services - Greensburg						
Radon	SM 7500RnB-1996	28.4 ± 29.1 (48.5) C:NA T:NA	pCi/L	04/17/25 02:30	10043-92-2	Rh
Pace Analytical Services - Greensburg						
Gross Alpha	EPA 900.0	-0.431 ± 0.522 (1.78) C:NA T:NA	pCi/L	05/06/25 14:10	12587-46-1	
Gross Beta	EPA 900.0	-0.975 ± 0.699 (2.06) C:NA T:NA	pCi/L	05/06/25 14:10	12587-47-2	
Pace Analytical Services - Greensburg						
Radium-226	EPA 903.1	-0.101 ± 0.371 (0.803) C:NA T:98%	pCi/L	05/02/25 13:03	13982-63-3	
Pace Analytical Services - Greensburg						
Radium-228	EPA 904.0	-0.110 ± 0.285 (0.691) C:85% T:89%	pCi/L	05/02/25 10:57	15262-20-1	
Pace Analytical Services - Greensburg						
Total Radium	Total Radium Calculation	0.000 ± 0.656 (1.49)	pCi/L	05/07/25 15:21	7440-14-4	

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL - RADIOCHEMISTRY

Project: 2261155  
Pace Project No.: 30771961

QC Batch:	740568	Analysis Method:	EPA 904.0
QC Batch Method:	EPA 904.0	Analysis Description:	904.0 Radium 228, DW
		Laboratory:	Pace Analytical Services - Greensburg

Associated Lab Samples: 30771961001

METHOD BLANK: 3604424 Matrix: Drinking Water

Associated Lab Samples: 30771961001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Radium-228	0.189 ± 0.270 (0.583) C:78% T:91%	pCi/L	05/02/25 10:55	

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

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## QUALITY CONTROL - RADIOCHEMISTRY

Project: 2261155  
Pace Project No.: 30771961

QC Batch:	740567	Analysis Method:	EPA 903.1
QC Batch Method:	EPA 903.1	Analysis Description:	903.1 Radium-226, DW
		Laboratory:	Pace Analytical Services - Greensburg

Associated Lab Samples: 30771961001

METHOD BLANK: 3604423 Matrix: Drinking Water  
Associated Lab Samples: 30771961001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Radium-226	0.161 ± 0.193 (0.296) C:NA T:101%	pCi/L	05/02/25 12:50	

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

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## QUALITY CONTROL - RADIOCHEMISTRY

Project: 2261155  
Pace Project No.: 30771961

QC Batch:	739941	Analysis Method:	SM 7500RnB-1996
QC Batch Method:	SM 7500RnB-1996	Analysis Description:	7500Rn B Radon
		Laboratory:	Pace Analytical Services - Greensburg
Associated Lab Samples:	30771961001		

METHOD BLANK:	3601170	Matrix:	Water
Associated Lab Samples:	30771961001		

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Radon	0.1 ± 17.6 (30.8) C:NA T:NA	pCi/L	04/16/25 21:05	

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

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## QUALITY CONTROL - RADIOCHEMISTRY

Project: 2261155  
Pace Project No.: 30771961

QC Batch:	741414	Analysis Method:	EPA 900.0
QC Batch Method:	EPA 900.0	Analysis Description:	900.0 Gross Alpha/Beta
		Laboratory:	Pace Analytical Services - Greensburg

Associated Lab Samples: 30771961001

METHOD BLANK: 3608029 Matrix: Drinking Water

Associated Lab Samples: 30771961001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Gross Alpha	-0.349 ± 0.578 (1.89) C:NA T:NA	pCi/L	05/06/25 14:32	
Gross Beta	0.745 ± 0.848 (1.87) C:NA T:NA	pCi/L	05/06/25 14:32	

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

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## QUALIFIERS

Project: 2261155  
Pace Project No.: 30771961

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### 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.

### ANALYTE QUALIFIERS

Rh The radon vial used for analysis had visible headspace; test results should be considered estimated.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2261155  
Pace Project No.: 30771961

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
30771961001	478283	SM 7500RnB-1996	739941		
30771961001	478283	EPA 900.0	741414		
30771961001	478283	EPA 903.1	740567		
30771961001	478283	EPA 904.0	740568		
30771961001	478283	Total Radium Calculation	744062		

## REPORT OF LABORATORY ANALYSIS

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## Beverage - Finished Product

Order Number: 2261155

Order Date: 3/25/2025

478283

Sample Number:

Product: FDATABASE GDRX & PFAS

Paid: No Method:

P.O.:

TSR: SBW

WO#: 30771961

PM: CMC

Due Date: 05/07/25

CLIENT: NTL

Clifton

NJ 07014

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

Date Opened: \_\_\_/\_\_\_/\_\_\_ Time Opened: \_\_\_:\_\_\_

☐ AM ☐ PM

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

Client Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

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

Source Type: ☐ Spring ☐ Well ☒ Municipal

☐ Other: \_\_\_\_\_

Source Name: Passaic Valley Water Commission  
(Source Information is REQUIRED for All Finished Products)

City & State: Clifton NJ  
(If Different than Above)

Product Collected By: \_\_\_\_\_

(Signature)

Product Collected By: MICHAEL ZONIN

(Please Print)

Brand Name/Product Type: Tribeca Water Distilled

e.g. XYZ Spring Water or XYZ Distilled Water

Container Size: 5 Gallon

Production Code/Lot Number: 032725-D

Form Completed By: \_\_\_\_\_

Additional Comments: \_\_\_\_\_

bs  
4/1/05

### For Laboratory Use ONLY

Lab Accounting Information:

Payment \$: \_\_\_\_\_

Check #: \_\_\_\_\_

Lab Comments/Special Instructions:

Distilled Product

Radon, Rads

State Forms:

NY

Lab Sample Information:

Date Received: 3/31/25

Time Received: 09:20

Received By: AB

Date Opened: Apr 14, 2025

Time Opened: 14:09

Opened By: A. Bonemun

☒ 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: \_\_\_\_\_

**Pace** ANALYTICAL SERVICES

DC#\_Title: ENV-FRM-GBUR-0088 v07\_Sample Condition Upon Receipt-  
Greensburg

Effective Date: 01/04/2024

WO#: 30771961

PM: CMC Due Date: 05/07/25

CLIENT: NTL

Client Name: NTL

Initial / Date

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

Tracking Number: 1ZAV9310175709363

Examined By: PS 4/16/25

Labeled By: PS 4/16/25

Temped By: \_\_\_\_\_

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

Seals Intact: ☐ Yes ☒ No

Thermometer Used: \_\_\_\_\_ Type of Ice: Wet Blue None

Cooler Temperature: Observed Temp \_\_\_\_\_ °C Correction Factor: \_\_\_\_\_ °C Final Temp: \_\_\_\_\_ °C

Temp should be above freezing to 6°C

Comments:	pH paper Lot#			D.P.D. Residual Chlorine Lot #
	Yes	No	NA	
Chain of Custody Present	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.
-Were client corrections present on COC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.
Chain of Custody Relinquished	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.
Sample Labels match COC:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No date/time on bottles/vials.
-Includes date/time/ID	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Matrix:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6.
Short Hold Time Analysis (<72hr remaining):	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7.
Rush Turn Around Time Requested:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8.
Sufficient Volume:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9.
Correct Containers Used:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10.
-Pace Containers Used	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11.
Containers Intact:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12.
Orthophosphate field filtered:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	13.
Hex Cr Aqueous samples field filtered:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	14.
Organic Samples checked for dichlorination	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15.
Filtered volume received for dissolved tests:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	16.
All containers checked for preservation:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	added 2.5 ml HNO3 to all bottles / Radon
exceptions: VOA, coliform, TOC, O&G, Phenolics, Radon, non-aqueous matrix	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All containers meet method preservation requirements:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Initial when completed PS Date/Time of Preservation 4/16/25 15:10
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lot# of added Preservative 30214851
8260C/D: Headspace in VOA Vials (> 6mm)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	17.
624.1: Headspace in VOA Vials (0mm)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	18.
Radon: Headspace in RAD Vials (0mm)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	19. Headspace in all vials
Trip Blank Present:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Trip blank custody seal present? YES or NO
Rad Samples Screened <.05 mrem/hr.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Initial when completed PS Date: 4/16/25 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.

Qualtrax ID: 55680





# EMSL Analytical, Inc.

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

EMSL Order ID: 042507180  
Customer ID: NTLI78  
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: 04/16/2025  
Analyzed: 04/30/2025

**Proj:** 2261155

## 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 (mm²)	Area Analyzed (mm²)	ASBESTOS				
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration	Confidence Limits
					MFL (million fibers per liter)				
478283	4/16/2025	25	1336	0.2709	None Detected	ND	0.20	<0.20	0.00 - 0.73
042507180-0001	12:36 PM								

Collection Date/Time: 04/14/2025 14:09 PM

Bottle supplied by client.

Analyst(s)

Gregory Barry (1)

Samantha Rundstrom, Laboratory Manager  
or Other Approved Signatory

Any questions please contact Samantha Rundstrom-Cruz.

Initial report from: 04/30/2025 10:41:22

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 369% 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 large 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: 478283 / 2261155

Job ID: 810-145417-1

**Job ID: 810-145417-1**

**Eurofins Eaton Analytical South Bend**

### **Job Narrative 810-145417-1**

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 4/18/2025 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 1.2°C.

#### **LCMS**

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

#### **General Chemistry**

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

Eurofins Eaton Analytical South Bend

# Client Sample Results

Client: National Testing Laboratories, Ltd  
Project/Site: 478283 / 2261155

Job ID: 810-145417-1

Client Sample ID: 478283 / 2261155

Lab Sample ID: 810-145417-1

Date Collected: 04/14/25 14:09

Matrix: Drinking Water

Date Received: 04/18/25 10:00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perchlorate	<0.050		0.050		ug/L			04/21/25 20:33	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		04/18/25 18:12	04/18/25 19:44	1

## Definitions/Glossary

Client: National Testing Laboratories, Ltd  
Project/Site: 478283 / 2261155

Job ID: 810-145417-1

### 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: 478283 / 2261155

Job ID: 810-145417-1

**Client Sample ID: 478283 / 2261155**

**Lab Sample ID: 810-145417-1**

**Date Collected: 04/14/25 14:09**

**Matrix: Drinking Water**

**Date Received: 04/18/25 10:00**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	331.0		1	140902	GL	EA SB	04/21/25 20:33
Total/NA	Prep	Distill/CN			140762	GB	EA SB	04/18/25 18:12
Total/NA	Analysis	335.4		1	140776	GB	EA SB	04/18/25 19:44

### 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: 478283 / 2261155

Job ID: 810-145417-1

### 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	06-30-25

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

# Method Summary

Client: National Testing Laboratories, Ltd  
Project/Site: 478283 / 2261155

Job ID: 810-145417-1

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

**Protocol References:**

EPA = US Environmental Protection Agency  
None = None

**Laboratory References:**

EA SB = Eurofins 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: 478283 / 2261155

Job ID: 810-145417-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
810-145417-1	478283 / 2261155	Drinking Water	04/14/25 14:09	04/18/25 10:00







Quality Water Analysis

1-800-458-3330

## Beverage - Finished Product

Order Number: 2261155

Order Date: 3/25/2025

Sample Number:

Product:

FDATABASE GDRX & PFAS

Paid: No Method:

P.O.:

TSR: SBW

Clifton

NJ 07014

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

Date Opened: \_\_\_/\_\_\_/\_\_\_ Time Opened: \_\_\_:\_\_\_

☐ AM ☐ PM

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

Client Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

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

Source Type: ☐ Spring ☐ Well ☒ Municipal

☐ Other: \_\_\_\_\_

Source Name: Passaic Valley Water Commission

(Source Information is REQUIRED for All Finished Products)

City & State: Clifton NJ

(If Different than Above)

Product Collected By: \_\_\_\_\_

(Signature)

Product Collected By: MICHAEL ZONIN

(Please Print)

Brand Name/Product Type: Tribeca Water Distilled

e.g. XYZ Spring Water or XYZ Distilled Water

Container Size: 5 Gallon

Production Code/Lot Number: 032725-D

Form Completed By: \_\_\_\_\_

Additional Comments: \_\_\_\_\_

### For Laboratory Use ONLY

Lab Accounting Information:

Payment \$: \_\_\_\_\_

Check #: \_\_\_\_\_

Lab Comments/Special Instructions:

Distilled Product

Cn, perchlorate

State Forms:

NY

Lab Sample Information:

Date Received: 3/31/25

Time Received: 09:20

Received By: AB

Date Opened: Apr/14/2025

Time Opened: 14:09

Opened By: A. Bonemum

☒ 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: 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

April 22, 2025

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

Project Location: 2261155  
Client Job Number:  
Project Number: 2261155  
Laboratory Work Order Number: 25D1497

Enclosed are results of analyses for samples as received by the laboratory on April 16, 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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National Testing Laboratories, LTD  
6571 Wilson Mills Road  
Cleveland, OH 44143  
ATTN: Christine Macmillan

REPORT DATE: 4/22/2025

PURCHASE ORDER NUMBER:

PROJECT NUMBER: 2261155

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 25D1497

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: 2261155

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
478283	25D1497-01	Water		EPA 537.1	



Pace Analytical Services, LLC - East Longmeadow, Ma

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#### 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.

A handwritten signature in black ink, appearing to read "Lisa A. Worthington".

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: 2261155

Sample Description:

Work Order: 25D1497

Date Received: 4/16/2025

Field Sample #: 478283

Sampled: 4/14/2025 14:09

Sample ID: 25D1497-01

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	4/21/25	4/22/25 12:04	NC
Perfluorohexanoic acid (PFHxA)	ND	1.8	0.59	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Perfluorohexanesulfonic acid (PFHxS)	ND	1.8	0.64	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Perfluoroheptanoic acid (PFHpA)	ND	1.8	0.60	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Perfluorooctanoic acid (PFOA)	ND	1.8	0.59	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Perfluorooctanesulfonic acid (PFOS)	ND	1.8	0.60	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Perfluorononanoic acid (PFNA)	ND	1.8	0.54	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Perfluorodecanoic acid (PFDA)	ND	1.8	0.61	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
N-EtFOSAA (NEtFOSAA)	ND	1.8	0.57	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Perfluoroundecanoic acid (PFUnA)	ND	1.8	0.61	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
N-MeFOSAA (NMeFOSAA)	ND	1.8	0.53	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Perfluorododecanoic acid (PFDoA)	ND	1.8	0.77	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Perfluorotridecanoic acid (PFTriDA)	ND	1.8	0.91	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Perfluorotetradecanoic acid (PFTA)	ND	1.8	0.74	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
Hexafluoropropylene oxide dimer acid (HFPO-DA)	ND	1.8	0.65	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
11Cl-PF3OUdS (F53B Major)	ND	1.8	0.52	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
9Cl-PF3ONS (F53B Minor)	ND	1.8	0.55	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC
4,8-Dioxo-3H-perfluorononanoic acid (ADONA)	ND	1.8	0.55	ng/L	1		EPA 537.1	4/21/25	4/22/25 12:04	NC

Surrogates	% Recovery	Recovery Limits	Flag/Qual
13C-PFHxA	86.7	70-130	4/22/25 12:04
M3HFPO-DA	93.7	70-130	4/22/25 12:04
13C-PFDA	89.7	70-130	4/22/25 12:04
D5-NEtFOSAA	95.3	70-130	4/22/25 12:04



Pace Analytical Services, LLC - East Longmeadow, Ma

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**Sample Extraction Data**

**Prep Method: EPA 537.1-EPA 537.1**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25D1497-01 [478283]	B403364	271	1.00	04/21/25



## 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
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## Batch B403364 - EPA 537.1

## Blank (B403364-BLK1)

Prepared: 04/21/25 Analyzed: 04/22/25

Perfluorobutanesulfonic acid (PFBS)	ND	1.8	0.47	ng/L						
Perfluorohexanoic acid (PFHxA)	ND	1.8	0.59	ng/L						
Perfluorohexanesulfonic acid (PFHxS)	ND	1.8	0.63	ng/L						
Perfluoroheptanoic acid (PFHpA)	ND	1.8	0.59	ng/L						
Perfluorooctanoic acid (PFOA)	ND	1.8	0.58	ng/L						
Perfluorooctanesulfonic acid (PFOS)	ND	1.8	0.59	ng/L						
Perfluorononanoic acid (PFNA)	ND	1.8	0.53	ng/L						
Perfluorodecanoic acid (PFDA)	ND	1.8	0.60	ng/L						
N-EtFOSAA (NEtFOSAA)	ND	1.8	0.57	ng/L						
Perfluoroundecanoic acid (PFUnA)	ND	1.8	0.61	ng/L						
N-MeFOSAA (NMeFOSAA)	ND	1.8	0.52	ng/L						
Perfluorododecanoic acid (PFDoA)	ND	1.8	0.76	ng/L						
Perfluorotridecanoic acid (PFTTrDA)	ND	1.8	0.89	ng/L						
Perfluorotetradecanoic acid (PFTA)	ND	1.8	0.73	ng/L						
Hexafluoropropylene oxide dimer acid (HFPO-DA)	ND	1.8	0.64	ng/L						
11Cl-PF3OUdS (F53B Major)	ND	1.8	0.51	ng/L						
9Cl-PF3ONS (F53B Minor)	ND	1.8	0.54	ng/L						
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND	1.8	0.54	ng/L						
Surrogate: 13C-PFHxA	31.0			ng/L	36.30		85.5	70-130		
Surrogate: M3HFPO-DA	30.6			ng/L	36.30		84.3	70-130		
Surrogate: 13C-PFDA	31.4			ng/L	36.30		86.6	70-130		
Surrogate: D5-NEtFOSAA	138			ng/L	145.2		95.0	70-130		

## LCS (B403364-BS1)

Prepared: 04/21/25 Analyzed: 04/22/25

Perfluorobutanesulfonic acid (PFBS)	10.1	1.9	0.48	ng/L	8.230		123	70-130		
Perfluorohexanoic acid (PFHxA)	10.8	1.9	0.60	ng/L	9.279		117	70-130		
Perfluorohexanesulfonic acid (PFHxS)	10.3	1.9	0.65	ng/L	8.481		122	70-130		
Perfluoroheptanoic acid (PFHpA)	11.1	1.9	0.60	ng/L	9.279		120	70-130		
Perfluorooctanoic acid (PFOA)	10.7	1.9	0.59	ng/L	9.279		116	70-130		
Perfluorooctanesulfonic acid (PFOS)	9.87	1.9	0.61	ng/L	8.610		115	70-130		
Perfluorononanoic acid (PFNA)	10.9	1.9	0.54	ng/L	9.279		117	70-130		
Perfluorodecanoic acid (PFDA)	10.9	1.9	0.62	ng/L	9.279		117	70-130		
N-EtFOSAA (NEtFOSAA)	11.2	1.9	0.58	ng/L	9.279		121	70-130		
Perfluoroundecanoic acid (PFUnA)	10.5	1.9	0.62	ng/L	9.279		114	70-130		
N-MeFOSAA (NMeFOSAA)	10.7	1.9	0.53	ng/L	9.279		115	70-130		
Perfluorododecanoic acid (PFDoA)	10.3	1.9	0.78	ng/L	9.279		111	70-130		
Perfluorotridecanoic acid (PFTTrDA)	10.1	1.9	0.91	ng/L	9.279		109	70-130		
Perfluorotetradecanoic acid (PFTA)	10.3	1.9	0.74	ng/L	9.279		111	70-130		
Hexafluoropropylene oxide dimer acid (HFPO-DA)	11.1	1.9	0.65	ng/L	9.279		120	70-130		
11Cl-PF3OUdS (F53B Major)	10.6	1.9	0.52	ng/L	8.750		122	70-130		
9Cl-PF3ONS (F53B Minor)	10.5	1.9	0.56	ng/L	8.657		122	70-130		
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	10.1	1.9	0.56	ng/L	8.768		115	70-130		
Surrogate: 13C-PFHxA	31.1			ng/L	37.11		83.7	70-130		
Surrogate: M3HFPO-DA	30.5			ng/L	37.11		82.2	70-130		
Surrogate: 13C-PFDA	31.8			ng/L	37.11		85.8	70-130		
Surrogate: D5-NEtFOSAA	135			ng/L	148.5		91.2	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

Semivolatle 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 B403364 - EPA 537.1

LCS Dup (B403364-BSD1)

Prepared: 04/21/25 Analyzed: 04/22/25

Perfluorobutanesulfonic acid (PFBS)	10.2	1.8	0.47	ng/L	8.065		127	70-130	0.560	30	
Perfluorohexanoic acid (PFHxA)	10.9	1.8	0.59	ng/L	9.092		120	70-130	1.07	30	
Perfluorohexanesulfonic acid (PFHxS)	10.2	1.8	0.64	ng/L	8.310		123	70-130	1.02	30	
Perfluoroheptanoic acid (PFHpA)	11.3	1.8	0.59	ng/L	9.092		124	70-130	1.68	30	
Perfluorooctanoic acid (PFOA)	10.9	1.8	0.58	ng/L	9.092		120	70-130	1.58	30	
Perfluorooctanesulfonic acid (PFOS)	9.96	1.8	0.59	ng/L	8.437		118	70-130	0.887	30	
Perfluorononanoic acid (PFNA)	10.6	1.8	0.53	ng/L	9.092		117	70-130	2.24	30	
Perfluorodecanoic acid (PFDA)	10.9	1.8	0.60	ng/L	9.092		119	70-130	0.259	30	
N-EtFOSAA (NEtFOSAA)	11.2	1.8	0.57	ng/L	9.092		123	70-130	0.209	30	
Perfluoroundecanoic acid (PFUnA)	11.0	1.8	0.61	ng/L	9.092		121	70-130	4.56	30	
N-MeFOSAA (NMeFOSAA)	11.0	1.8	0.52	ng/L	9.092		121	70-130	3.45	30	
Perfluorododecanoic acid (PFDoA)	10.5	1.8	0.76	ng/L	9.092		115	70-130	1.72	30	
Perfluorotridecanoic acid (PFTriDA)	10.6	1.8	0.89	ng/L	9.092		116	70-130	4.66	30	
Perfluorotetradecanoic acid (PFTA)	11.1	1.8	0.73	ng/L	9.092		122	70-130	7.37	30	
Hexafluoropropylene oxide dimer acid (HFPO-DA)	11.1	1.8	0.64	ng/L	9.092		122	70-130	0.0593	30	
11Cl-PF3OUdS (F53B Major)	10.5	1.8	0.51	ng/L	8.574		122	70-130	1.68	30	
9Cl-PF3ONS (F53B Minor)	10.8	1.8	0.54	ng/L	8.483		127	70-130	2.45	30	
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	10.2	1.8	0.54	ng/L	8.592		119	70-130	1.36	30	
Surrogate: 13C-PFHxA	30.5			ng/L	36.37		83.8	70-130			
Surrogate: M3HFPO-DA	30.8			ng/L	36.37		84.8	70-130			
Surrogate: 13C-PFDA	31.6			ng/L	36.37		87.0	70-130			
Surrogate: D5-NEtFOSAA	132			ng/L	145.5		90.7	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
<b>EPA 537.1 in Drinking Water</b>	
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
Perfluoroheptanoic 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 (PFTrDA)	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-Dioxa-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	06/30/2025
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	06/30/2025
VT-DW	Vermont Department of Health Drinking Water	VT-255716	06/12/2025
ME	State of Maine	MA00100	06/9/2025
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	06/30/2025
OH	Ohio Environmental Protection Agency	87781	04/1/2026



Quality Water Analysis

1-800-458-3330

## Beverage - Finished Product

Order Number: 2261155

Order Date: 3/25/2025

478283

Sample Number:

Product: FDATABASE GDRX & PFAS

Paid: No Method:

P.O.:

TSR: SBW

Clifton

NJ 07014

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

Date Opened: \_\_\_/\_\_\_/\_\_\_ Time Opened: \_\_\_:\_\_\_

☐ AM ☐ PM

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

Client Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

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

Source Type: ☐ Spring ☐ Well ☒ Municipal  
☐ Other: \_\_\_\_\_

Source Name: Passaic Valley Water Commission  
(Source Information is REQUIRED for All Finished Products)

City & State: Clifton NJ  
(If Different than Above)

Product Collected By: \_\_\_\_\_

(Signature)

Product Collected By: MICHAEL ZONIN  
(Please Print)

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

Container Size: 5 Gallon

Production Code/Lot Number: 032725-D

Form Completed By: \_\_\_\_\_

Additional Comments: \_\_\_\_\_

### For Laboratory Use ONLY

Lab Accounting Information:

Payment \$: \_\_\_\_\_

Check #: \_\_\_\_\_

Lab Comments/Special Instructions:

Distilled Product

PFAS (18)

State Forms:

NY

Lab Sample Information:

Date Received: 3/31/25

Time Received: 09:20

Received By: AB

Date Opened: Apr/14/2025

Time Opened: 14:09

Opened By: A. Doremus

☒ 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: SRT102120

INCOMPLETE INFORMATION MAY DELAY ANALYSIS AND/OR INVALIDATE RESULTS



DC#\_Title: ENV-FRM-ELON-0001 v08\_Sample Receiving Checklist

Effective Date: 06/11/2024

## Log In Back-Sheet

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

Client National Testing Laboratories, Ltd.

Project \_\_\_\_\_

MCP/RCP Required N/ADeliverable Package Requirement N/A

Location \_\_\_\_\_

PWSID# (When Applicable) N/A

Arrival Method:

Courier ☐ Fed Ex ☐ Walk In ☐ Other ☒ UPSReceived By / Date / Time ER / 4-16-25 / 0939Back-Sheet By / Date / Time RL / 4-18-25 / 1023Temperature Method gwm # 6WV samples: Yes (see note\*) / ☒ No (follow normal procedure)Temp < 6° C Actual Temperature 5.7Rush Samples: Yes / ☒ No Notify \_\_\_\_\_Short Hold: Yes / ☒ No Notify \_\_\_\_\_

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



Proper Media/Container Used



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



All Samples Proper pH:

N/A

## Additional Container Notes

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

## Notes regarding Samples/COC outside of SOP:

