



Corporate Headquarters
6571 Wilson Mills Road
Cleveland, Ohio 44143

Phone: 800-458-3330

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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)
- Pace Analytical Services, Inc. – Greensburg, PA (18 pages)
- EMSL Analytical, Inc. (1 page)
- Eurofins Eaton Analytical, Inc. (8 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: 465044

8/23/2024

Customer: Castle Rock Water

Source: Shasta Spring
Source Type: Spring Water
Brand Name: Castle Rock Water Spring Water
Production Code: 06/07/2024 EXP 06/07/2026
Container Size: 1 Liter

Date/Time Received: 7/12/2024 12:39

Collected by:

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

Legend:

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

"ND" This contaminant was not detected at or above our lower reporting limit (LRL)

"NA" Not Analyzed

"Standard" This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.

"LRL" This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

"DF" This column indicates the contaminant dilution factor.

Report Notes:

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

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
Inorganic Analytes - Metals										
1002	Aluminum	200.7	0.2	mg/L	0.05	ND	1	7/22/2024 13:13		8/7/2024
1074	Antimony	200.8	0.006	mg/L	0.003	ND	1	7/22/2024 13:13		8/6/2024
1005	Arsenic	200.8	0.010	mg/L	0.002	ND	1	7/22/2024 13:13		8/6/2024
1010	Barium	200.7	2	mg/L	0.10	ND	1	7/22/2024 13:13		8/7/2024
1075	Beryllium	200.7	0.004	mg/L	0.001	ND	1	7/22/2024 13:13		8/7/2024
1079	Boron	200.7	--	mg/L	0.10	ND	1	7/22/2024 13:13		8/7/2024
1015	Cadmium	200.7	0.005	mg/L	0.001	ND	1	7/22/2024 13:13		8/7/2024
1016	Calcium	200.7	--	mg/L	2.0	11.0	1	7/22/2024 13:13		8/7/2024
1020	Chromium	200.7	0.100	mg/L	0.007	ND	1	7/22/2024 13:13		8/7/2024
1022	Copper	200.7	1.0	mg/L	0.002	0.002	1	7/22/2024 13:13		8/7/2024
1028	Iron	200.7	0.3	mg/L	0.020	ND	1	7/22/2024 13:13		8/7/2024
1030	Lead	200.8	0.015	mg/L	0.001	ND	1	7/22/2024 13:13		8/6/2024
1031	Magnesium	200.7	--	mg/L	0.10	5.00	1	7/22/2024 13:13		8/7/2024
1032	Manganese	200.7	0.05	mg/L	0.004	ND	1	7/22/2024 13:13		8/7/2024
1035	Mercury	200.8	0.002	mg/L	0.0002	ND	1	7/22/2024 13:13		8/6/2024
1036	Nickel	200.7	--	mg/L	0.005	ND	1	7/22/2024 13:13		8/7/2024
1042	Potassium	200.7	--	mg/L	1.0	2.3	1	7/22/2024 13:13		8/7/2024
1045	Selenium	200.8	0.05	mg/L	0.002	ND	1	7/22/2024 13:13		8/6/2024
1049	Silica	200.7	--	mg/L	0.05	49.00	1	7/22/2024 13:13		8/7/2024

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ANALYTICAL REPORTS

SAMPLE CODE: 465044

8/23/2024

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	7/22/2024 13:13		8/7/2024
1052	Sodium	200.7	--	mg/L	1	7	1	7/22/2024 13:13		8/7/2024
1085	Thallium	200.8	0.002	mg/L	0.001	ND	1	7/22/2024 13:13		8/6/2024
4006	Uranium	200.8	0.030	mg/L	0.001	ND	1	7/22/2024 13:13		8/6/2024
1095	Zinc	200.7	5.000	mg/L	0.004	ND	1	7/22/2024 13:13		8/7/2024
Physical Factors										
1927	Alkalinity (Total as CaCO3)	2320B	--	mg/L	20	62	1	7/22/2024 13:13		7/30/2024
1905	Apparent Color	2120B	15	CU	3	ND	1	7/22/2024 13:13		7/22/2024 20:00
1928	Bicarbonate (as CaCO3)	2320B	--	mg/L	20	62	1	7/22/2024 13:13		7/30/2024
1929	Carbonate (as CaCO3)	2320B	--	mg/L	20	ND	1	7/22/2024 13:13		7/30/2024
1910	Corrosivity	2330B	--	SI		-1.63	R2 1	7/22/2024 13:13		8/7/2024
2905	Foaming Agents	5540C	0.5	mg/L	0.1	ND	1	7/22/2024 13:13		7/24/2024 11:00
MBAS, calculated as Linear Alkylate Sulfonate (LAS), mol wt of 342.4 g/mole										
1915	Hardness	2340B	--	mg/L	5.0	48	1	7/22/2024 13:13		8/7/2024
1021	Hydroxide (as CaCO3)	2320B	--	mg/L	20	ND	1	7/22/2024 13:13		7/30/2024
1920	Odor Temperature	2150B	--	Deg, C		4	1	7/22/2024 13:13		7/23/2024 09:50
1920	Odor Threshold	2150B	3	ton	1	ND	1	7/22/2024 13:13		7/23/2024 09:50
1925	pH	150.1	6.5-8.5	pH Units		6.9	1	7/22/2024 13:13		7/22/2024 18:25
4254	pH Temperature	150.1	--	Deg, C		24	1	7/22/2024 13:13		7/22/2024 18:25
1064	Specific Cond. @ 25 deg. C	2510B	--	umhos/cm	1	130	1	7/22/2024 13:13		7/30/2024
1930	Total Dissolved Solids	2540C	500	mg/L	5	100	1	7/22/2024 13:13		7/27/2024
0100	Turbidity	2130B	1	NTU	0.1	ND	1	7/22/2024 13:13		7/22/2024 19:25
Inorganic Analytes - Other										
1011	Bromate	300.1	0.010	mg/L	0.005	ND	1	7/22/2024 13:13		7/30/2024
1004	Bromide	300.1	--	mg/L	0.005	ND	1	7/22/2024 13:13		7/30/2024
1006	Chloramine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND	1	7/22/2024 13:13		7/22/2024 17:11
1017	Chloride	300.0	250	mg/L	1.0	3.5	1	7/22/2024 13:13		7/23/2024 12:50
1012	Chlorine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND	1	7/22/2024 13:13		7/22/2024 17:08
1008	Chlorine Dioxide as ClO2	4500ClO2D	0.8	mg/L	0.1	ND	1	7/22/2024 13:13		7/22/2024 17:16
1009	Chlorite	300.1	1.0	mg/L	0.005	ND	1	7/22/2024 13:13		7/30/2024
1025	Fluoride	300.0	4.0	mg/L	0.10	ND	1	7/22/2024 13:13		7/23/2024 12:50
1040	Nitrate as N	300.0	10	mg/L	0.05	0.22	1	7/22/2024 13:13		7/23/2024 12:50
1041	Nitrite as N	300.0	1	mg/L	0.05	ND	1	7/22/2024 13:13		7/23/2024 12:50
1044	Ortho Phosphate	300.0	--	mg/L	2.0	ND	1	7/22/2024 13:13		7/23/2024 12:50
1055	Sulfate	300.0	250	mg/L	5.0	ND	1	7/22/2024 13:13		7/23/2024 12:50
Organic Analytes - Trihalomethanes										
2943	Bromodichloromethane	524.2 THMs	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2942	Bromoform	524.2 THMs	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2941	Chloroform	524.2 THMs	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024

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ANALYTICAL REPORTS

SAMPLE CODE: 465044

8/23/2024

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	7/22/2024 13:13		7/26/2024
2950	Total THMs	524.2 THMs	0.080	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
Organic Analytes - Haloacetic Acids										
2454	Dibromoacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	7/22/2024 13:13	7/26/2024	7/31/2024
2451	Dichloroacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	7/22/2024 13:13	7/26/2024	7/31/2024
2453	Monobromoacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	7/22/2024 13:13	7/26/2024	7/31/2024
2450	Monochloroacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	7/22/2024 13:13	7/26/2024	7/31/2024
2452	Trichloroacetic Acid	552.2 HAAs	--	ug/L	1.0	ND	1	7/22/2024 13:13	7/26/2024	7/31/2024
2456	Total HAAs	552.2 HAAs	60	ug/L	1.0	ND	1	7/22/2024 13:13	7/26/2024	7/31/2024
Organic Analytes - Volatiles										
2986	1,1,1,2-Tetrachloroethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2981	1,1,1-Trichloroethane	524.2	0.2	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2988	1,1,2,2-Tetrachloroethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2985	1,1,2-Trichloroethane	524.2	0.005	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2978	1,1-Dichloroethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2977	1,1-Dichloroethene	524.2	0.007	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2410	1,1-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2420	1,2,3-Trichlorobenzene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2414	1,2,3-Trichloropropane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2378	1,2,4-Trichlorobenzene	524.2	0.07	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2418	1,2,4-Trimethylbenzene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2968	1,2-Dichlorobenzene	524.2	0.6	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2980	1,2-Dichloroethane	524.2	0.005	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2983	1,2-Dichloropropane	524.2	0.005	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2424	1,3,5-Trimethylbenzene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2967	1,3-Dichlorobenzene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2412	1,3-Dichloropropane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2969	1,4-Dichlorobenzene	524.2	0.075	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2416	2,2-Dichloropropane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2965	2-Chlorotoluene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2966	4-Chlorotoluene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2030	4-Isopropyltoluene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2990	Benzene	524.2	0.005	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2993	Bromobenzene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2430	Bromochloromethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2214	Bromomethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2982	Carbon Tetrachloride	524.2	0.005	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2989	Chlorobenzene	524.2	0.1	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2216	Chloroethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2210	Chloromethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024

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ANALYTICAL REPORTS

SAMPLE CODE: 465044

8/23/2024

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	7/22/2024 13:13		7/26/2024
2228	cis-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2408	Dibromomethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2212	Dichlorodifluoromethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2964	Dichloromethane	524.2	0.005	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2992	Ethylbenzene	524.2	0.7	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2246	Hexachlorobutadiene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2994	Isopropylbenzene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2251	Methyl Tert Butyl Ether	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2247	Methyl-Ethyl Ketone	524.2	--	mg/L	0.005	ND	R2 1	7/22/2024 13:13		7/26/2024
2248	Naphthalene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2422	n-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2997	o-Xylene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2963	p and m-Xylenes	524.2	--	mg/L	0.0010	ND	1	7/22/2024 13:13		7/26/2024
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	7/22/2024 13:13		7/26/2024
2428	sec-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2996	Styrene	524.2	0.1	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2426	tert-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2987	Tetrachloroethene	524.2	0.005	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2991	Toluene	524.2	1	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2979	trans-1,2-Dichloroethene	524.2	0.1	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2224	trans-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2984	Trichloroethene	524.2	0.005	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2218	Trichlorofluoromethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2904	Trichlorotrifluoroethane	524.2	--	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2976	Vinyl Chloride	524.2	0.002	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
2955	Xylenes (Total)	524.2	10	mg/L	0.0005	ND	1	7/22/2024 13:13		7/26/2024
Organic Analytes - Others										
2414	1,2,3-Trichloropropane	504.1	0.00003	mg/L	0.00001	ND	1	7/22/2024 13:13	7/25/2024	7/25/2024
2931	1,2-Dibromo-3-chloropropane	504.1	0.0002	mg/L	0.00001	ND	1	7/22/2024 13:13	7/25/2024	7/25/2024
2946	1,2-Dibromoethane	504.1	0.00005	mg/L	0.00001	ND	1	7/22/2024 13:13	7/25/2024	7/25/2024
2105	2,4-D	515.4	70	ug/L	0.1	ND	1	7/22/2024 13:13	7/24/2024	7/30/2024
2066	3-Hydroxycarbofuran	531.2	--	ug/L	1.0	ND	1	7/22/2024 13:13		7/29/2024
2051	Alachlor	525.2	2	ug/L	0.2	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2047	Aldicarb	531.2	7	ug/L	1.0	ND	1	7/22/2024 13:13		7/29/2024
2044	Aldicarb sulfone	531.2	7	ug/L	1.0	ND	1	7/22/2024 13:13		7/29/2024
2043	Aldicarb sulfoxide	531.2	7	ug/L	1.0	ND	1	7/22/2024 13:13		7/29/2024
2356	Aldrin	505	--	mg/L	0.00007	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2050	Atrazine	525.2	3	ug/L	0.1	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2625	Bentazon	515.4	--	ug/L	1	ND	1	7/22/2024 13:13	7/24/2024	7/30/2024

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ANALYTICAL REPORTS

SAMPLE CODE: 465044

8/23/2024

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	7/22/2024 13:13	7/25/2024	8/13/2024
2076	Butachlor	525.2	--	ug/L	0.2	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2021	Carbaryl	531.2	--	ug/L	1.0	ND	1	7/22/2024 13:13		7/29/2024
2046	Carbofuran	531.2	40	ug/L	1.0	ND	1	7/22/2024 13:13		7/29/2024
2959	Chlordane	505	0.002	mg/L	0.0001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2031	Dalapon	515.4	200	ug/L	1	ND	1	7/22/2024 13:13	7/24/2024	7/30/2024
2035	Di(2-ethylhexyl) adipate	525.2	400	ug/L	0.2	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2039	Di(2-ethylhexyl) phthalate	525.2	6	ug/L	0.6	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2440	Dicamba	515.4	--	ug/L	1	ND	1	7/22/2024 13:13	7/24/2024	7/30/2024
2933	Dichloran	505	--	mg/L	0.001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2070	Dieldrin	505	--	mg/L	0.00002	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2041	Dinoseb	515.4	7	ug/L	0.2	ND	1	7/22/2024 13:13	7/24/2024	7/30/2024
2032	Diquat	549.2	20	ug/L	0.4	ND	1	7/22/2024 13:13	7/26/2024	7/31/2024
2033	Endothall	548.1	100	ug/L	9	ND	1	7/22/2024 13:13	7/29/2024	7/30/2024
2005	Endrin	505	0.002	mg/L	0.00001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2034	Glyphosate	547	700	ug/L	6	ND	1	7/22/2024 13:13		7/25/2024
2065	Heptachlor	505	0.0004	mg/L	0.00001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2067	Heptachlor Epoxide	505	0.0002	mg/L	0.00001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2274	Hexachlorobenzene	505	0.001	mg/L	0.0001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2042	Hexachlorocyclopentadiene	505	0.05	mg/L	0.0001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2010	Lindane	505	0.0002	mg/L	0.00002	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2022	Methomyl	531.2	--	ug/L	1.0	ND	1	7/22/2024 13:13		7/29/2024
2015	Methoxychlor	505	0.04	mg/L	0.0001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2045	Metolachlor	525.2	--	ug/L	0.2	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2595	Metribuzin	525.2	--	ug/L	0.2	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2626	Molinate	525.2	--	ug/L	0.2	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2036	Oxamyl	531.2	200	ug/L	1.0	ND	1	7/22/2024 13:13		7/29/2024
2934	Pentachloronitrobenzene	505	--	mg/L	0.0001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2326	Pentachlorophenol	515.4	1	ug/L	0.04	ND	1	7/22/2024 13:13	7/24/2024	7/30/2024
2040	Picloram	515.4	500	ug/L	0.1	ND	1	7/22/2024 13:13	7/24/2024	7/30/2024
2077	Propachlor	525.2	--	ug/L	0.2	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2110	Silvex 2,4,5-TP	515.4	50	ug/L	0.2	ND	1	7/22/2024 13:13	7/24/2024	7/30/2024
2037	Simazine	525.2	4	ug/L	0.07	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2627	Thiobencarb	525.2	--	ug/L	0.2	ND	1	7/22/2024 13:13	7/25/2024	8/13/2024
2383	Total PCBs	505	0.0005	mg/L	0.0005	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2910	Total Phenols	420.4	--	mg/L	0.001	ND	R2 1	7/22/2024 13:13		7/23/2024
2020	Toxaphene	505	0.003	mg/L	0.001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024
2055	Trifluralin	505	--	mg/L	0.001	ND	1	7/22/2024 13:13	7/29/2024	7/29/2024

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: 465044

8/23/2024

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



Christine MacMillan, Technical Director

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,524.2,531.2,549.2,547
BNF	552.2 HAAs,504.1,515.4,505
JLF	525.2,548.1

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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: 465043

8/23/2024

Customer: Castle Rock Water
 Dunsmuir, CA 96025

Source: Shasta Spring
Source Type: Spring Water
Brand Name: Castle Rock Water Spring Water
Production Code: 06/07/2024 EXP 06/07/2026
Container Size: 1 Liter

Date/Time Received: 7/12/2024 12:39

Collected by:

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

Legend:

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

"ND" This contaminant was not detected at or above our lower reporting limit (LRL)

"NA" Not Analyzed

"Standard" This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.

"LRL" This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

"DF" This column indicates the contaminant dilution factor.

Report Notes:

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
Microbiologicals										
3114	E. Coli	9223B	1	MPN/100 mL	1	ND	1	7/22/2024 13:13		7/23/2024 12:50
3001	Standard Plate Count	9215B	500	CFU/ml	1	<1	1	7/22/2024 13:13		7/23/2024 12:15
				Pour Plate Method, 35°C/48hr, Plate Count Agar						
3000	Total Coliform	9223B	1	MPN/100 mL	1	ND	1	7/22/2024 13:13		7/23/2024 12:50

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:

10702225

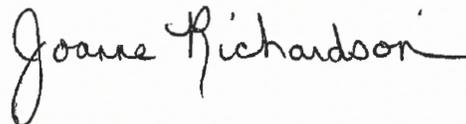
Report Prepared Date:

August 8, 2024

Finished Product

Sample ID: 465044
Source Name: Shasta Spring
Source Location: Dunsmuir CA
PWS ID: N/A
Date & Time Opened: 08/01/2024 @ 14:10
Opened By: CMH
Laboratory Sample ID: 10702225001
Date Sampled: 08/01/2024 @ 14:10
Date Received: 07/31/2024 @ 09:25

This report has been reviewed by:



August 08, 2024

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



Report of Laboratory Analysis

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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
Hawaii	MN00064	Ohio-VAP (1800)	CL110
Idaho	MN00064	Oklahoma	9507
Illinois	200011	Oregon-Primary	MN300001
Indiana	C-MN-01	Oregon-Secondary	MN200001
Iowa	368	Pennsylvania	68-00563
Kansas	E-10167	Puerto Rico	MN00064
Kentucky-DW	90062	South Carolina	74003
Kentucky-WW	90062	Tennessee	TN02818
Louisiana-DEQ	AI-84596	Texas	T104704192
Louisiana-DW	MN00064	Utah	MN00064
Maine	MN00064	Vermont	VT-027053137
Maryland	322	Virginia	460163
Michigan	9909	Washington	C486
Minnesota	027-053-137	West Virginia-DEP	382
Minnesota-Ag	via MN 027-053-137	West Virginia-DW	9952C
Minnesota-Petrofund	1240	Wisconsin	999407970
Mississippi	MN00064	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
- 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
- * = See Discussion

REPORT OF LABORATORY ANALYSIS

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1-800-458-3330

Beverage - Finished Product

Order Number: 2242282
 Order Date: 5/14/2024 465044
 Sample Number:
 Product: FDATABASE GDRX
 Paid: No Method: P.O.:
 TSR: SBW

Dunsmuir CA 96025

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

Date Opened: ___/___/___ Time Opened: ___:___:___
 Please Use Military Time, e.g. 3:00pm = 15:00
 Check Time Zone: EST CST MST PST

PWS ID# (if applicable): _____

Source Type: Spring Well Municipal
 Other: _____

Source Name: Shasta Spring
 (Source Information is REQUIRED for All Finished Products)

City & State: Dunsmuir, CA _____
 () (e)

Product Collected By: _____
 (Please Print)

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

Container Size: 1L x 24

Production Code/Lot Number: _____

Form Completed By: _____

Additional Comments: _____

For Laboratory Use ONLY	
Lab Accounting Information:	
Payment \$:	_____
Check #:	_____
Lab Comments/Special Instructions:	
Spring Product	
<i>Stovin</i>	
State Forms:	
Lab Sample Information:	
Date Received:	RECEIVED JUL 16 2024
Time Received:	12:39
Received By:	<i>AP</i>
Date Opened:	___/___/___
Time Opened:	___:___:___
Opened By:	_____
<input type="checkbox"/> Sample receipt criteria checked & acceptable. <input checked="" type="checkbox"/> 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 v17_Sample Condition Upon Receipt

CLIENT NAME: NTL PROJECT #: **WO# : 10702225**
 COURIER: Client Commercial FedEx Pace
 SpeedDee UPS USPS

PM: JMR Due Date: 08/09/24
 CLIENT: NTL

TRACKING NUMBER: RAV 9310375054638 See Exceptions form ENV-FRM-MIN4-0142

Custody Seal on Cooler/Box Present: YES NO Seals Intact: YES NO Biological Tissue Frozen: YES NO N/A
 Packing Material: Bubble Bags Bubble Wrap None Other Temp Blank: YES NO Type of Ice: Blue Dry Wet
 Thermometer: T1 (0461) T2 (0436) T3 (0459) T4 (0402) T5 (0178) T6 (0235)
 T7 (0042) T8 (0775) T9 (0727) 01339252 (1710) Melted None

Did Samples Originate in West Virginia: YES NO Were All Container Temps taken: YES NO N/A
 Correction Factor: -0.4 Cooler Temp Read w/Temp Blank: _____ °C Average Corrected Temp (no Temp Blank Only): 25.4 °C
 Cooler Temp Corrected w/Temp Blank: _____ °C
 NOTE: Temp should be above freezing to 6°C. See Exceptions Form ENV-FRM-MIN4-0142 1 Container

USDA Regulated Soil: N/A - Water Sample/Other (describe): W1 Initials & Date of Person Examining Contents: MKS 7/31/24
 Did Samples originate from one of the following states (check maps) - AL, AR, AZ, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, or VA: YES NO Did samples originate 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):	DULUTH	MINNEAPOLIS	VIRGINIA	YES	NO	N/A	COMMENT(S)								
Chain of Custody Present and Filled Out?		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		1.								
Chain of Custody Relinquished?		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		2.								
Sampler Name and/or Signature on COC?		<input checked="" 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"/>		4. If Fecal: <input type="checkbox"/> <8 hrs <input type="checkbox"/> >8 hr, <24 hr <input type="checkbox"/> No								
Short Hold Time Analysis (<72 hr)?		<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" 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"/> Other: _____								
Rush Turn Around Time Requested?		<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>		6.								
Sufficient Sample Volume?		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		7.								
Correct Containers Used?		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		8.								
- Pace Containers Used?		<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>										
Containers Intact?		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		9.								
Field Filtered Volume Received for Dissolved Tests?		<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								
Is sufficient information available to reconcile the samples to the COC? NOTE: If ID/Date/Time don't match fill out section 11. 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"/>		11. If NO, write ID/Date/Time of container below: <input type="checkbox"/> See Exceptions form ENV-FRM-MIN4-0142								
All containers needing acid/base preservation have been checked? All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , < 2 pH, NaOH > 9 Sulfide, NaOH > 10 Cyanide) Exceptions: VOA, Coliform, TOC/DOC, Oil & Grease, DRO/8015 (water) and Dioxins/PFAS NOTE: If adding preservation to the container, verify with the PM first. Clients may require adding preservative to the field and equipment blanks when this occurs.		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	12. Sample #: <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> Zinc Acetate Positive for Residual Chlorine: <input type="checkbox"/> YES <input type="checkbox"/> NO pH Paper Lot # <table border="1"> <tr> <td>Residual Chlorine</td> <td>0-6 Roll</td> <td>0-6 Strip</td> <td>0-14 Strip</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table> <input type="checkbox"/> See Exceptions form ENV-FRM-MIN4-0142	Residual Chlorine	0-6 Roll	0-6 Strip	0-14 Strip				
Residual Chlorine	0-6 Roll	0-6 Strip	0-14 Strip												
Headspace in Methyl Mercury Container?		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	13.								
Extra labels present on soil VOA or WIDRO containers?		<input type="checkbox"/>		<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 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 type="checkbox"/>	<input checked="" type="checkbox"/>	15.								
Trip Blank Custody Seals Present?		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pace Trip Blank Lot # (if purchased): _____								

CLIENT NOTIFICATION / RESOLUTION FIELD DATA REQUIRED: YES NO
 Person Contacted: _____ Date & Time: _____
 Comments / Resolution: Finished product temperature not applicable.

Project Manager Review: Joanne Richardson Date: 8-1-24

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 (i.e., out of hold, incorrect preservative, out of temp, incorrect containers).
 Labeled By: MAY Line: 2



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

TEL 612-607-1700
FAX 612-607-6444

Sample ID.....**465044** Date Collected.....08/01/2024 Spike.....200 pg
Client..... National Testing Laborato Date Received.....07/31/2024 IS Spike.....2000 pg
Lab Sample ID..... 10702225001 Date Extracted.....08/02/2024 CS Spike.....200 pg

	Sample 465044	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	--	--	107%	112%
pg Recovered	--	--	214pg/L	224pg/L
Spike Recovery Limit	--	--	73-146%	73-146%
RPD			4.6%	
IS Recovery	79%	70%	62%	60%
pg Recovered	1579 pg/L	1403 pg/L	1242 pg/L	1204 pg/L
IS Recovery Limits	31-137%	31-137%	25-141%	25-141%
CS Recovery	74%	71%	66%	61%
pg Recovered	148 pg/L	142 pg/L	133 pg/L	123 pg/L
CS Recovery Limits	42-164%	42-164%	37-158%	37-158%
Filename	E240805A_13	E240805A_05	E240805A_03	E240805A_04
Analysis Date	08/05/2024	08/05/2024	08/05/2024	08/05/2024
Analysis Time	16:56	12:37	11:32	12:05
Analyst	SMT	SMT	SMT	SMT
Volume	0.962L	0.982L	0.970L	0.982L
Dilution	NA	NA	NA	NA
ICAL Date	04/17/2024	04/17/2024	04/17/2024	04/17/2024
CCAL Filename	E240805A_02	E240805A_02	E240805A_02	E240805A_02

- ! = 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-¹³C₁₂]
- CS = Cleanup Standard [2,3,7,8-TCDD-³⁷Cl₄]

Analyst: 

Project No.....10702225



PROJECT NARRATIVE

Project: 2242282
Pace Project No.: 30704807

Date: August 20, 2024

465044 (Lab ID: 30704807001)

- FINISHED PRODUCT, Shasta Spring, Dunsmuir, CA

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 2242282
Pace Project No.: 30704807

Method: SM 7500RnB-1996
Description: 7500RnB Radon
Client: National Testing Laboratories, Ltd.
Date: August 20, 2024

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: 2242282
Pace Project No.: 30704807

Method: EPA 900.0
Description: 900.0 Gross Alpha/Beta
Client: National Testing Laboratories, Ltd.
Date: August 20, 2024

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: 2242282
Pace Project No.: 30704807

Method: EPA 903.1
Description: 903.1 Radium 226, DW
Client: National Testing Laboratories, Ltd.
Date: August 20, 2024

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: 2242282
Pace Project No.: 30704807

Method: EPA 904.0
Description: 904.0 Radium 228, DW
Client: National Testing Laboratories, Ltd.
Date: August 20, 2024

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: 2242282
Pace Project No.: 30704807

Method: Total Radium Calculation
Description: Total Radium 228+226
Client: National Testing Laboratories, Ltd.
Date: August 20, 2024

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: 2242282
 Pace Project No.: 30704807

Sample: **465044** Lab ID: **30704807001** Collected: 07/31/24 12:20 Received: 07/31/24 12:20 Matrix: Drinking Water
 PWS: Site ID: Sample Type:

- Comments:
- Transferred 3 received bottles to 3 X BP1U and 3 X radon vials.
 - Castle Rock Water Spring Water, Prod. code: 06/07/2024 EXP 06/07/2026, Cont. size: 1 Liter X 24
 - sample opened 07/31/24 @ 12:20 by NA
 - 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, 5.0 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).
 - FINISHED PRODUCT, Shasta Spring, Dunsuir, CA

Parameters	Method	Act ± Unc (MDC) Carr Trac	Units	Analyzed	CAS No.	Qual
	Pace Analytical Services - Greensburg					
Radon	SM 7500RnB-1996	-4.3 ± 20.6 (36.4) C:NA T:NA	pCi/L	08/01/24 04:37	10043-92-2	
	Pace Analytical Services - Greensburg					
Gross Alpha	EPA 900.0	-0.310 ± 0.949 (2.62) C:NA T:NA	pCi/L	08/16/24 08:05	12587-46-1	
Gross Beta	EPA 900.0	1.09 ± 0.728 (1.46) C:NA T:NA	pCi/L	08/16/24 08:05	12587-47-2	
	Pace Analytical Services - Greensburg					
Radium-226	EPA 903.1	0.104 ± 0.486 (0.833) C:NA T:97%	pCi/L	08/12/24 13:43	13982-63-3	
	Pace Analytical Services - Greensburg					
Radium-228	EPA 904.0	0.594 ± 0.332 (0.620) C:83% T:83%	pCi/L	08/09/24 11:29	15262-20-1	
	Pace Analytical Services - Greensburg					
Total Radium	Total Radium Calculation	0.698 ± 0.818 (1.45)	pCi/L	08/19/24 16:10	7440-14-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL - RADIOCHEMISTRY

Project: 2242282
 Pace Project No.: 30704807

QC Batch: 686661	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: 30704807001

METHOD BLANK: 3342498 Matrix: Drinking Water

Associated Lab Samples: 30704807001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Radium-226	-0.0440 ± 0.228 (0.528) C:NA T:95%	pCi/L	08/12/24 13:15	

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.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL - RADIOCHEMISTRY

Project: 2242282
 Pace Project No.: 30704807

QC Batch: 686663	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: 30704807001

METHOD BLANK: 3342504 Matrix: Drinking Water

Associated Lab Samples: 30704807001

Parameter	Act ± Unc (MDC) Carr Trac	Units	Analyzed	Qualifiers
Radium-228	-0.0366 ± 0.252 (0.600) C:81% T:94%	pCi/L	08/09/24 11:26	

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.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 2242282
Pace Project No.: 30704807

DEFINITIONS

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

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

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

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

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

S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Act - Activity

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

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

(MDC) - Minimum Detectable Concentration

Trac - Tracer Recovery (%)

Carr - Carrier Recovery (%)

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

TNI - The NELAC Institute.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2242282
Pace Project No.: 30704807

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
30704807001	465044	SM 7500RnB-1996	686296		
30704807001	465044	EPA 900.0	686829		
30704807001	465044	EPA 903.1	686661		
30704807001	465044	EPA 904.0	686663		
30704807001	465044	Total Radium Calculation	690384		

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2242282
Pace Project No.: 30704807

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: 2242282
Pace Project No.: 30704807

Lab ID	Sample ID	Matrix	Date Collected	Date Received
30704807001	465044	Drinking Water	07/31/24 12:20	07/31/24 12:20

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 2242282
Pace Project No.: 30704807

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
30704807001	465044	SM 7500RnB-1996	KET	1	PASI-PA
		EPA 900.0	KET	2	PASI-PA
		EPA 903.1	CLM	1	PASI-PA
		EPA 904.0	JJS1	1	PASI-PA
		Total Radium Calculation	LAL	1	PASI-PA

PASI-PA = Pace Analytical Services - Greensburg

REPORT OF LABORATORY ANALYSIS

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National Testing Laboratories, Ltd.



1-800-458-3330

WO# : 30704807

PM: CMC

Due Date: 08/21/24

CLIENT: NTL

Beverage - Finished Product

Order Number: 2242282

Order Date: 5/14/2024 465044

Sample Number:

Product: FDATABASE GDRX

Paid: No Method:

P.O.:

TSR: SBW

Dunsmuir

CA 96025

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

Date Opened: 7/31/24 Time Opened: 12:20

Please Use Military Time, e.g. 3:00pm = 15:00

Check Time Zone: EST CST MST PST

PWS ID# (if applicable): _____

Source Type: Spring Well Municipal

Other: _____

Source Name: Shasta Spring

(Source Information is REQUIRED for All Finished Products)

City & State: Dunsmuir, CA

Product Collected By: _____

(Please Print)

Brand Name/Product Type: Castle Rock Water Spring Water

e.g. XYZ Spring Water or XYZ Distilled Water

Container Size: 1L x24

Production Code/Lot Number: _____

Form Completed By: _____

Additional Comments: _____

For Laboratory Use ONLY

Lab Accounting Information:

Payment \$: _____

Check #: _____

Lab Comments/Special Instructions:

Spring Product

Radon, Rads

State Forms: _____

Lab Sample Information:

Date Received: RECEIVED JUL 1 2024

Time Received: 12:39

Received By: *AP*

Date Opened: _____

Time Opened: _____

Opened By: _____

Sample receipt criteria checked & acceptable.

Deviations from acceptable sample receipt criteria noted on PSA form.

PSA

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

Penn. PWS ID#: _____

Location: _____



DC#_Title: ENV-FRM-GBUR-0088 v07_Sample Condition Upon Receipt- Greensburg

Effective Date: 01/04/2024

WO#: 30704807

PM: CMC Due Date: 08/21/24 CLIENT: NTL

Client Name: NTL

Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking Number: 1Z AIV 931 037430 7009

Initial / Date

Examined By: PS 7/31/24

Custody Seal on Cooler/Box Present: Yes No Seals Intact: Yes No Thermometer Used: _____ Type of Ice: Wet Blue (None)

Labeled By: PS 7/31/24 Temped By: _____

Cooler Temperature: Observed Temp _____ °C Correction Factor: _____ °C Final Temp: _____ °C Temp should be above freezing to 6°C

Comments:	Yes	No	NA	pH paper Lot#	D.P.D. Residual Chlorine Lot #
Chain of Custody Present	/			102931	
Chain of Custody Filled Out: -Were client corrections present on COC	/				
Chain of Custody Relinquished	/				
Sampler Name & Signature on COC:	/				
Sample Labels match COC: -Includes date/time/ID Matrix:	/				
				No date / time on bottles	
Samples Arrived within Hold Time:	/				
Short Hold Time Analysis (<72hr remaining):	/				
Rush Turn Around Time Requested:	/				
Sufficient Volume:	/				
Correct Containers Used: -Pace Containers Used	/				
Containers Intact:	/				
Orthophosphate field filtered:			/		
Hex Cr Aqueous samples field filtered:			/		
Organic Samples checked for dichlorination			/		
Filtered volume received for dissolved tests:			/		
All containers checked for preservation: exceptions: VOA, coliform, TOC, O&G, Phenolics, (Radon) non-aqueous matrix	/				
All containers meet method preservation requirements:		/		added 5.0 mL HNO3 to bottles	Radon
				Initial when completed PS	Date/Time of Preservation 7/31/24 1220
				Lot# of added Preservative 30200409	
8260C/D: Headspace in VOA Vials (> 6mm)			/		
624.1: Headspace in VOA Vials (0mm)			/		
Radon: Headspace in RAD Vials (0mm)			/		
Trip Blank Present:			/	Trip blank custody seal present? YES or NO	
Rad Samples Screened <.05 mrem/hr.	/			Initial when completed JS	Date: 7/31/24 Survey Meter SN: 25014380
Comments:	Transferred 3 received bottles to 3x BPIU and 3x Radon.				

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> / cinnaslab@EMSL.com

EMSL Order ID: 042415921
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: 07/31/2024
Analyzed: 08/12/2024

Proj: 2242282

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 ²)	Area Analyzed (mm ²)	ASBESTOS				
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration	Confidence Limits
465044 042415921-0001	8/5/2024 09:22 AM	100	1338	0.0774	None Detected	ND	0.17	<0.17	0.00 - 0.64

MFL (million fibers per liter)

Collection Date/Time: 08/05/2024 09:22 AM

Bottle supplied by client.

Analyst(s)

Sarah Richey (1)

Samantha Rundstrom, Laboratory Manager
or Other Approved Signatory

Any questions please contact Samantha Rundstrom-Cruz.

Initial report from: 08/12/2024 17:38:19

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 ≤ 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: 465044 / 2242282

Job ID: 810-113640-1

Job ID: 810-113640-1

Eurofins Eaton Analytical South Bend

Job Narrative 810-113640-1

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 7/30/2024 9:45 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice.

LCMS

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

General Chemistry

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



Client Sample Results

Client: National Testing Laboratories, Ltd
 Project/Site: 465044 / 2242282

Job ID: 810-113640-1

Client Sample ID: 465044 / 2242282

Lab Sample ID: 810-113640-1

Date Collected: 06/07/24 00:00

Matrix: Bottled Water

Date Received: 07/30/24 09:45

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			08/07/24 00:24	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total (EPA 335.4)	<0.020		0.020		mg/L		08/01/24 10:41	08/01/24 11:45	1



Definitions/Glossary

Client: National Testing Laboratories, Ltd
Project/Site: 465044 / 2242282

Job ID: 810-113640-1

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: 465044 / 2242282

Job ID: 810-113640-1

Client Sample ID: 465044 / 2242282

Lab Sample ID: 810-113640-1

Date Collected: 06/07/24 00:00

Matrix: Bottled Water

Date Received: 07/30/24 09:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	331.0		1	108655	GL	EA SB	08/07/24 00:24
Total/NA	Prep	Distill/CN			108095	KH	EA SB	08/01/24 10:41
Total/NA	Analysis	335.4		1	108132	KH	EA SB	08/01/24 11:45

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: 465044 / 2242282

Job ID: 810-113640-1

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		Bottled Water	Perchlorate
335.4	Distill/CN	Bottled Water	Cyanide, Total



Method Summary

Client: National Testing Laboratories, Ltd
Project/Site: 465044 / 2242282

Job ID: 810-113640-1

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: 465044 / 2242282

Job ID: 810-113640-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
810-113640-1	465044 / 2242282	Bottled Water	06/07/24 00:00	07/30/24 09:45





1-800-458-3330

Beverage - Finished Product

Order Number: 2242282
Order Date: 5/14/2024 465044
Sample Number:
Product: FDATABASE GDRX
Paid: No Method: P.O.:
TSR: SBW

Dunsmuir

CA 96025

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

Date Opened: ___/___/___ Time Opened: ___:___:___
Please Use Military Time, e.g. 3:00pm = 15:00

Check Time Zone: EST CST MST PST

PWS ID# (if applicable): _____

Source Type: Spring Well Municipal
 Other: _____

Source Name: Shasta Spring
(Source Information is REQUIRED for All Finished Products)

City & State: Dunsmuir, CA

(Please Print)

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

Container Size: 1L x24

Production Code/Lot Number: _____

Form Completed By: _____

Additional Comments: _____

For Laboratory Use ONLY

Lab Accounting Information:
Payment \$: _____
Check #: _____

Lab Comments/Special Instructions:
Spring Product
Cn, perchlorate

State Forms: _____

Lab Sample Information: RECEIVED JUL 14 2024
Date Received: _____
Time Received: *12:39*
Received By: *[Signature]*
Date Opened: _____
Time Opened: _____
Opened By: _____

Sample receipt criteria checked & acceptable.
 Deviations from acceptable sample receipt criteria noted on PSA form.

PSA *[Signature]*

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

