



**CALIFORNIA STATE
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM
Accredited Fields of Testing**



TestAmerica Buffalo

10 Hazelwood Drive
Amherst, NY 14228
Phone: 7166912600

Certificate No. 2931
Expiration Date 4/1/2020

Primary Accreditation
Body

Field of Testing: 108 - Inorganic Chemistry of Wastewater

108.020 001	Specific Conductance	EPA 120.1	NY
108.090 001	Residue, Volatile	EPA 160.4	NY
108.110 001	Turbidity	EPA 180.1	NY
108.112 001	Boron	EPA 200.7	NY
108.112 002	Calcium	EPA 200.7	NY
108.112 004	Magnesium	EPA 200.7	NY
108.112 005	Potassium	EPA 200.7	NY
108.112 007	Sodium	EPA 200.7	NY
108.120 001	Bromide	EPA 300.0	NY
108.120 002	Chloride	EPA 300.0	NY
108.120 003	Fluoride	EPA 300.0	NY
108.120 008	Sulfate (as SO4)	EPA 300.0	NY
108.120 012	Nitrate (as N)	EPA 300.0	NY
108.141 001	Alkalinity	EPA 310.2	NY
108.183 001	Cyanide, Total	EPA 335.4	NY
108.209 001	Ammonia (as N)	EPA 350.1	NY
108.211 002	Kjeldahl Nitrogen, Total (as N)	EPA 351.2	NY
108.232 003	Nitrate-Nitrite (as N)	EPA 353.2	NY
108.232 004	Nitrite (as N)	EPA 353.2	NY
108.323 001	Chemical Oxygen Demand	EPA 410.4	NY
108.360 001	Phenols, Total	EPA 420.1	NY
108.381 002	Oil & Grease Total	EPA 1664 B	NY
108.385 001	Color	SM 2120 B-2001	NY
108.410 001	Alkalinity	SM 2320 B-1997	NY
108.420 001	Hardness (Calculation)	SM 2340 B-1997	NY
108.421 001	Hardness	SM 2340 C-1997	NY
108.430 001	Specific Conductance	SM 2510 B-1997	NY
108.439 001	Residue, Volatile	SM 2540 E-1997	NY
108.440 001	Residue, Total	SM 2540 B-1997	NY
108.441 001	Residue, Filterable TDS	SM 2540 C-1997	NY
108.442 001	Residue, Non-filterable TSS	SM 2540 D-1997	NY
108.443 001	Residue, Settleable	SM 2540 F-1997	NY
108.448 001	Bromide	SM 4110 B, C, D-2000	NY

As of 5/15/2019, this list supersedes all previous lists for this certificate number.
Customers: Please verify the current accreditation standing with the State.

108.448	002	Chloride	SM 4110 B-2000	NY
108.448	003	Fluoride	SM 4110 B-2000	NY
108.448	004	Nitrate (as N)	SM 4110 B-2000	NY
108.448	008	Sulfate (as SO4)	SM 4110 B-2000	NY
108.452	001	Chloride	SM 4500-Chloride E-1997	NY
108.480	001	Fluoride	SM 4500-F B,C-1997	NY
108.529	002	Nitrite (as N)	SM 4500-NO3 F-2000	NY
108.529	003	Nitrate (as N)	SM 4500-NO3 F-2000	NY
108.540	001	Phosphate,Ortho (as P)	SM 4500-P E-1999	NY
108.541	001	Phosphorus,Total	SM 4500-P E-1999	NY
108.585	001	Sulfide (as S)	SM 4500-S F-2000	NY
108.592	001	Biochemical Oxygen Demand	SM 5210 B -2001	NY
108.592	002	Carbonaceous BOD	SM 5210 B -2001	NY
108.597	001	Organic Carbon-Total (TOC)	SM 5310 C-2000	NY
108.605	001	Surfactants	SM 5540 C-2000	NY

Field of Testing: 109 - Toxic Chemical Elements of Wastewater

109.010	001	Aluminum	EPA 200.7	NY
109.010	002	Antimony	EPA 200.7	NY
109.010	003	Arsenic	EPA 200.7	NY
109.010	004	Barium	EPA 200.7	NY
109.010	005	Beryllium	EPA 200.7	NY
109.010	006	Boron	EPA 200.7	NY
109.010	007	Cadmium	EPA 200.7	NY
109.010	009	Chromium	EPA 200.7	NY
109.010	010	Cobalt	EPA 200.7	NY
109.010	011	Copper	EPA 200.7	NY
109.010	012	Iron	EPA 200.7	NY
109.010	013	Lead	EPA 200.7	NY
109.010	015	Manganese	EPA 200.7	NY
109.010	016	Molybdenum	EPA 200.7	NY
109.010	017	Nickel	EPA 200.7	NY
109.010	019	Selenium	EPA 200.7	NY
109.010	021	Silver	EPA 200.7	NY
109.010	023	Thallium	EPA 200.7	NY
109.010	024	Tin	EPA 200.7	NY
109.010	025	Titanium	EPA 200.7	NY
109.010	026	Vanadium	EPA 200.7	NY
109.010	027	Zinc	EPA 200.7	NY
109.020	002	Antimony	EPA 200.8	NY
109.020	003	Arsenic	EPA 200.8	NY
109.020	004	Barium	EPA 200.8	NY
109.020	005	Beryllium	EPA 200.8	NY

109.020	006	Cadmium	EPA 200.8	NY
109.020	007	Chromium	EPA 200.8	NY
109.020	008	Cobalt	EPA 200.8	NY
109.020	009	Copper	EPA 200.8	NY
109.020	010	Lead	EPA 200.8	NY
109.020	011	Manganese	EPA 200.8	NY
109.020	012	Molybdenum	EPA 200.8	NY
109.020	013	Nickel	EPA 200.8	NY
109.020	014	Selenium	EPA 200.8	NY
109.020	015	Silver	EPA 200.8	NY
109.020	016	Thallium	EPA 200.8	NY
109.020	017	Vanadium	EPA 200.8	NY
109.020	018	Zinc	EPA 200.8	NY
109.190	001	Mercury	EPA 245.1	NY
109.445	002	Chromium (VI)	SM 3500-Cr B-2009	NY

Field of Testing: 110 - Volatile Organic Chemistry of Wastewater

110.040	000	Purgeable Organic Compounds	EPA 624	NY
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Field of Testing: 111 - Semi-volatile Organic Chemistry of Wastewater

111.100	000	Base/Neutral & Acid Organics	EPA 625	NY
111.170	000	Organochlorine Pesticides and PCBs	EPA 608	NY

Field of Testing: 114 - Inorganic Chemistry of Hazardous Waste

114.103	001	Chromium (VI)	EPA 7196 A	Aqueous Only	NY
114.140	001	Mercury	EPA 7470 A	Aqueous Only	NY

Field of Testing: 115 - Extraction Test of Hazardous Waste

115.020	001	Toxicity Characteristic Leaching Procedure (TCLP) EPA 1311 (TCLP)		NY
115.040	001	Synthetic Precipitation Leaching Procedure (SPLP) EPA 1312 (SPLP)		NY

Field of Testing: 117 - Semi-volatile Organic Chemistry of Hazardous Waste

117.250	000	Chlorinated Herbicides	EPA 8151 A	NY
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