



STATE WATER RESOURCES CONTROL BOARD
REGIONAL WATER QUALITY CONTROL BOARDS



CALIFORNIA STATE

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

**CERTIFICATE OF
ENVIRONMENTAL LABORATORY ACCREDITATION**

Is hereby granted to

EMSL Analytical Inc.

Cinnaminson, NJ

200 Route 130 North

Cinnaminson, NJ 08077

Scope of the certificate is limited to the
"Fields of Accreditation"
which accompany this Certificate.

Continued accredited status depends on compliance with applicable laws and regulations,
proficiency testing studies, and payment of applicable fees.

This Certificate is granted in accordance with provisions of
Section 100825, et seq. of the Health and Safety Code.

Certificate No.: **1877**

Effective Date: **7/1/2021**

Expiration Date: **6/30/2022**

A handwritten signature in blue ink, appearing to read "Christine Sotelo".

Sacramento, California
subject to forfeiture or revocation

Christine Sotelo, Chief
Environmental Laboratory Accreditation Program



CALIFORNIA STATE
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM
Accredited Fields of Testing



EMSL Analytical Inc.
Cinnaminson, NJ
200 Route 130 North
Cinnaminson, NJ 08077
Phone: 8002203675

Certificate No. 1877
Expiration Date 6/30/2022

Field of Testing: 102 - Inorganic Chemistry of Drinking Water

102.015	001	Hydrogen Ion (pH)	EPA 150.1	NJ
102.020	001	Turbidity	EPA 180.1	NJ
102.026	001	Calcium	EPA 200.7	NJ
102.026	002	Magnesium	EPA 200.7	NJ
102.026	003	Potassium	EPA 200.7	NJ
102.026	004	Silica	EPA 200.7	NJ
102.026	005	Sodium	EPA 200.7	NJ
102.026	006	Hardness (Calculation)	EPA 200.7	NJ
102.030	001	Bromide	EPA 300.0	NJ
102.030	003	Chloride	EPA 300.0	NJ
102.030	005	Fluoride	EPA 300.0	NJ
102.030	006	Nitrate (as N)	EPA 300.0	NJ
102.030	007	Nitrite (as N)	EPA 300.0	NJ
102.030	008	Phosphate,Ortho (as P)	EPA 300.0	NJ
102.030	009	Sulfate (as SO ₄)	EPA 300.0	NJ
102.095	001	Turbidity	SM 2130 B-2001	NJ
102.100	001	Alkalinity	SM 2320 B-1997	NJ
102.120	001	Hardness (Calculation)	SM 2340 B-1997	NJ
102.130	001	Specific Conductance	SM 2510 B-1997	NJ
102.140	001	Residue, Filterable TDS	SM 2540 C-1997	NJ
102.175	001	Chlorine, Free	SM 4500-Cl G-2000	NJ
102.190	001	Cyanide, Total	SM 4500-CN E-1999	NJ
102.262	001	Organic Carbon-Total (TOC)	SM 5310 C-2000	NJ
102.270	001	Surfactants	SM 5540 C-2000	NJ

Field of Testing: 103 - Toxic Chemical Elements of Drinking Water

103.130	001	Aluminum	EPA 200.7	NJ
103.130	003	Barium	EPA 200.7	NJ
103.130	007	Chromium	EPA 200.7	NJ
103.130	008	Copper	EPA 200.7	NJ
103.130	009	Iron	EPA 200.7	NJ
103.130	011	Manganese	EPA 200.7	NJ
103.130	012	Nickel	EPA 200.7	NJ
103.130	015	Silver	EPA 200.7	NJ

103.130	017	Zinc	EPA 200.7	NJ
103.130	018	Boron	EPA 200.7	NJ
103.140	001	Aluminum	EPA 200.8	NJ
103.140	002	Antimony	EPA 200.8	NJ
103.140	003	Arsenic	EPA 200.8	NJ
103.140	004	Barium	EPA 200.8	NJ
103.140	005	Beryllium	EPA 200.8	NJ
103.140	006	Cadmium	EPA 200.8	NJ
103.140	007	Chromium	EPA 200.8	NJ
103.140	008	Copper	EPA 200.8	NJ
103.140	009	Lead	EPA 200.8	NJ
103.140	010	Manganese	EPA 200.8	NJ
103.140	012	Nickel	EPA 200.8	NJ
103.140	013	Selenium	EPA 200.8	NJ
103.140	014	Silver	EPA 200.8	NJ
103.140	015	Thallium	EPA 200.8	NJ
103.140	016	Zinc	EPA 200.8	NJ
103.300	001	Asbestos	EPA 100.1	NJ
103.301	001	Asbestos	EPA 100.2	NJ

Field of Testing: 104 - Volatile Organic Chemistry of Drinking Water

104.030	001	1,2-Dibromoethane (EDB)	EPA 504.1	NJ
104.030	002	1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	NJ
104.040	001	Benzene	EPA 524.2	NJ
104.040	007	n-Butylbenzene	EPA 524.2	NJ
104.040	008	sec-Butylbenzene	EPA 524.2	NJ
104.040	009	tert-Butylbenzene	EPA 524.2	NJ
104.040	010	Carbon Tetrachloride	EPA 524.2	NJ
104.040	011	Chlorobenzene	EPA 524.2	NJ
104.040	015	2-Chlorotoluene	EPA 524.2	NJ
104.040	016	4-Chlorotoluene	EPA 524.2	NJ
104.040	019	1,3-Dichlorobenzene	EPA 524.2	NJ
104.040	020	1,2-Dichlorobenzene	EPA 524.2	NJ
104.040	021	1,4-Dichlorobenzene	EPA 524.2	NJ
104.040	022	Dichlorodifluoromethane	EPA 524.2	NJ
104.040	023	1,1-Dichloroethane	EPA 524.2	NJ
104.040	024	1,2-Dichloroethane (Ethylene Dichloride)	EPA 524.2	NJ
104.040	025	1,1-Dichloroethylene (1,1-Dichloroethene)	EPA 524.2	NJ
104.040	026	cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)	EPA 524.2	NJ
104.040	027	trans-1,2-Dichloroethylene (trans- 1,2 Dichloroethene)	EPA 524.2	NJ
104.040	028	Dichloromethane (Methylene Chloride)	EPA 524.2	NJ
104.040	029	1,2-Dichloropropane	EPA 524.2	NJ
104.040	033	cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)	EPA 524.2	NJ

104.040	034	trans-1,3-Dichloropropylene (trans-1,3 Dichloropropylene)	EPA 524.2	NJ
104.040	035	Ethylbenzene	EPA 524.2	NJ
104.040	037	Isopropylbenzene	EPA 524.2	NJ
104.040	039	Naphthalene	EPA 524.2	NJ
104.040	041	N-propylbenzene	EPA 524.2	NJ
104.040	042	Styrene	EPA 524.2	NJ
104.040	043	1,1,1,2-Tetrachloroethane	EPA 524.2	NJ
104.040	044	1,1,2,2-Tetrachloroethane	EPA 524.2	NJ
104.040	045	Tetrachloroethylene (Tetrachloroethene)	EPA 524.2	NJ
104.040	046	Toluene	EPA 524.2	NJ
104.040	047	1,2,3-Trichlorobenzene	EPA 524.2	NJ
104.040	048	1,2,4-Trichlorobenzene	EPA 524.2	NJ
104.040	049	1,1,1-Trichloroethane	EPA 524.2	NJ
104.040	050	1,1,2-Trichloroethane	EPA 524.2	NJ
104.040	051	Trichloroethylene (Trichloroethene)	EPA 524.2	NJ
104.040	052	Trichlorofluoromethane	EPA 524.2	NJ
104.040	054	1,2,4-Trimethylbenzene	EPA 524.2	NJ
104.040	055	1,3,5-Trimethylbenzene	EPA 524.2	NJ
104.040	056	Vinyl Chloride	EPA 524.2	NJ
104.040	058	m-Xylene	EPA 524.2	NJ
104.040	059	o-Xylene	EPA 524.2	NJ
104.040	059	o-Xylene	EPA 524.2	NJ
104.040	061	Carbon Disulfide	EPA 524.2	NJ
104.040	062	Methyl isobutyl ketone (MIBK, 4-Methyl-2-pentanone)	EPA 524.2	NJ
104.040	063	m+p-Xylene	EPA 524.2	NJ
104.040	063	m+p-Xylene	EPA 524.2	NJ
104.045	001	Bromodichloromethane	EPA 524.2	NJ
104.045	002	Bromoform	EPA 524.2	NJ
104.045	003	Chloroform	EPA 524.2	NJ
104.045	004	Dibromochloromethane (Chlorodibromomethane)	EPA 524.2	NJ
104.050	002	Methyl tert-butyl Ether (MTBE)	EPA 524.2	NJ
104.050	006	t-Butyl alcohol (2-Methyl-2-propanol)	EPA 524.2	NJ

Field of Testing: 105 - Semi-volatile Organic Chemistry of Drinking Water

105.106	001	11-Chloroicosafuoro-3-oxaundecane-1-sulfonic acid	EPA 537.1	NJ
105.106	002	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	EPA 537.1	NJ
105.106	003	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	EPA 537.1	NJ
105.106	004	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	EPA 537.1	NJ
105.106	005	N-Ethylperfluorooctane Sulfonamido Acetic Acid (NEPA)	EPA 537.1	NJ
105.106	006	N-Methylperfluorooctane Sulfonamido Acetic Acid (MEPA)	EPA 537.1	NJ
105.106	007	Perfluorobutane Sulfonic Acid (PFBS)	EPA 537.1	NJ
105.106	008	Perfluorodecanoic Acid (PFDA)	EPA 537.1	NJ
105.106	009	Perfluorododecanoic Acid (PFDoA)	EPA 537.1	NJ

105.106	010	Perfluoroheptanoic Acid (PFHpA)	EPA 537.1	NJ
105.106	011	Perfluorohexane Sulfonic Acid (PFHxS)	EPA 537.1	NJ
105.106	012	Perfluorohexanoic Acid (PFHxA)	EPA 537.1	NJ
105.106	013	Perfluorononanoic Acid (PFNA)	EPA 537.1	NJ
105.106	014	Perfluorooctanoic Acid (PFOA)	EPA 537.1	NJ
105.106	015	Perfluorooctane Sulfonic Acid (PFOS)	EPA 537.1	NJ
105.106	016	Perfluorotetradecanoic Acid (PFTDA)	EPA 537.1	NJ
105.106	017	Perfluorotridecanoic Acid (PFTrDA)	EPA 537.1	NJ
105.106	018	Perfluoroundecanoic Acid (PFUnDA)	EPA 537.1	NJ

Field of Testing: 106 - Radionuclides in Drinking Water

106.010	001	Gross Alpha	EPA 900.0	NJ
106.010	002	Gross Beta	EPA 900.0	NJ
106.030	003	Gamma Emitters	EPA 901.1	NJ
106.050	002	Radium-226	EPA 903.0	NJ
106.060	001	Radium-228	EPA 904.0	NJ
106.080	001	Tritium	EPA 906.0	NJ
106.092	001	Uranium	EPA 200.8	NJ
106.610	001	Radon-222	SM 7500-Rn	NJ

Field of Testing: 109 - Metals and Trace Elements in Non-Potable Water

109.623	001	Aluminum	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	002	Antimony	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	003	Arsenic	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	004	Barium	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	005	Beryllium	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	006	Boron	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	007	Cadmium	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	008	Chromium	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	009	Cobalt	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	010	Copper	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	011	Iron	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	012	Lead	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	013	Manganese	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	014	Molybdenum	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	015	Nickel	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	016	Selenium	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	017	Silver	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	018	Thallium	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	019	Tin	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	020	Titanium	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	021	Vanadium	EPA 200.7 (1994 Rev. 4.4)	NJ
109.623	022	Zinc	EPA 200.7 (1994 Rev. 4.4)	NJ
109.625	001	Aluminum	EPA 200.8 (1994 Rev. 5.4)	NJ

109.625	002	Antimony	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	003	Arsenic	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	004	Barium	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	005	Beryllium	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	006	Boron	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	007	Cadmium	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	008	Chromium	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	009	Cobalt	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	010	Copper	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	012	Iron	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	013	Lead	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	014	Manganese	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	015	Molybdenum	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	016	Nickel	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	017	Selenium	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	018	Silver	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	019	Thallium	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	020	Tin	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	021	Titanium	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	022	Vanadium	EPA 200.8 (1994 Rev. 5.4)	NJ
109.625	023	Zinc	EPA 200.8 (1994 Rev. 5.4)	NJ
109.635	001	Mercury	EPA 245.1 (1994 Rev. 3.0)	NJ
109.659	007	Gold	SM 3111 B-2011	NJ
109.659	014	Palladium	SM 3111 B-2011	NJ
109.659	015	Platinum	SM 3111 B-2011	NJ
109.685	002	Chromium VI (Hexavalent Chromium)	SM 3500-Cr B-2011	NJ

Field of Testing: 110 - Volatile Organic Constituents in Non-Potable Water

110.040	001	Acetone	EPA 624.1	NJ
110.040	003	Acrolein	EPA 624.1	NJ
110.040	004	Acrylonitrile	EPA 624.1	NJ
110.040	005	Benzene	EPA 624.1	NJ
110.040	006	Bromodichloromethane	EPA 624.1	NJ
110.040	007	Bromoform	EPA 624.1	NJ
110.040	008	Bromomethane (Methyl Bromide)	EPA 624.1	NJ
110.040	009	t-Butyl alcohol (2-Methyl-2-propanol)	EPA 624.1	NJ
110.040	010	Carbon Tetrachloride	EPA 624.1	NJ
110.040	011	Chlorobenzene	EPA 624.1	NJ
110.040	012	Chloroethane	EPA 624.1	NJ
110.040	013	2-Chloroethyl vinyl Ether	EPA 624.1	NJ
110.040	014	Chloroform	EPA 624.1	NJ
110.040	015	Chloromethane (Methyl Chloride)	EPA 624.1	NJ
110.040	016	Dibromochloromethane (Chlorodibromomethane)	EPA 624.1	NJ

110.040	017	1,2-Dichlorobenzene	EPA 624.1	NJ
110.040	018	1,3-Dichlorobenzene	EPA 624.1	NJ
110.040	019	1,4-Dichlorobenzene	EPA 624.1	NJ
110.040	020	1,1-Dichloroethane	EPA 624.1	NJ
110.040	021	1,2-Dichloroethane (Ethylene Dichloride)	EPA 624.1	NJ
110.040	022	1,1-Dichloroethylene (1,1-Dichloroethene)	EPA 624.1	NJ
110.040	023	trans-1,2-Dichloroethylene (trans- 1,2 Dichloroethene)	EPA 624.1	NJ
110.040	024	1,2-Dichloropropane	EPA 624.1	NJ
110.040	025	cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)	EPA 624.1	NJ
110.040	026	trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene)	EPA 624.1	NJ
110.040	029	Ethylbenzene	EPA 624.1	NJ
110.040	031	Methylene Chloride (Dichloromethane)	EPA 624.1	NJ
110.040	032	4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	EPA 624.1	NJ
110.040	034	1,1,2,2-Tetrachloroethane	EPA 624.1	NJ
110.040	035	Tetrachloroethylene (Tetrachloroethene)	EPA 624.1	NJ
110.040	037	Toluene	EPA 624.1	NJ
110.040	038	1,1,1-Trichloroethane	EPA 624.1	NJ
110.040	039	1,1,2-Trichloroethane	EPA 624.1	NJ
110.040	040	Trichloroethylene (Trichloroethene)	EPA 624.1	NJ
110.040	041	Vinyl Chloride	EPA 624.1	NJ
110.040	043	o-Xylene	EPA 624.1	NJ
110.040	045	Trichlorofluoromethane	EPA 624.1	NJ
110.040	046	m+p-Xylene	EPA 624.1	NJ
110.040	047	2-Butanone (MEK)	EPA 624.1	NJ

Field of Testing: 111 - Semi-volatile Organic Constituents in Non-Potable Water

111.055	001	Aldrin	EPA 608.3	NJ
111.055	002	alpha-BHC	EPA 608.3	NJ
111.055	003	beta-BHC	EPA 608.3	NJ
111.055	004	delta-BHC	EPA 608.3	NJ
111.055	005	gamma-BHC (Lindane)	EPA 608.3	NJ
111.055	006	Chlordane	EPA 608.3	NJ
111.055	007	4,4'-DDD	EPA 608.3	NJ
111.055	008	4,4'-DDE	EPA 608.3	NJ
111.055	009	4,4'-DDT	EPA 608.3	NJ
111.055	010	Dieldrin	EPA 608.3	NJ
111.055	011	Endosulfan I	EPA 608.3	NJ
111.055	012	Endosulfan II	EPA 608.3	NJ
111.055	013	Endosulfan Sulfate	EPA 608.3	NJ
111.055	014	Endrin	EPA 608.3	NJ
111.055	015	Endrin Aldehyde	EPA 608.3	NJ
111.055	016	Heptachlor	EPA 608.3	NJ
111.055	017	Heptachlor Epoxide	EPA 608.3	NJ

111.055	019	PCB-1016 (Aroclor-1016)	EPA 608.3	NJ
111.055	020	PCB-1221 (Aroclor-1221)	EPA 608.3	NJ
111.055	021	PCB-1232 (Aroclor-1232)	EPA 608.3	NJ
111.055	022	PCB-1242 (Aroclor-1242)	EPA 608.3	NJ
111.055	023	PCB-1248 (Aroclor-1248)	EPA 608.3	NJ
111.055	024	PCB-1254 (Aroclor-1254)	EPA 608.3	NJ
111.055	025	PCB-1260 (Aroclor-1260)	EPA 608.3	NJ
111.055	046	Methoxychlor	EPA 608.3	NJ
111.055	060	Toxaphene	EPA 608.3	NJ
111.160	001	Acenaphthene	EPA 625.1	NJ
111.160	002	Acenaphthylene	EPA 625.1	NJ
111.160	003	Anthracene	EPA 625.1	NJ
111.160	004	Benzidine	EPA 625.1	NJ
111.160	005	Benzo(a)anthracene	EPA 625.1	NJ
111.160	006	Benzo(a)pyrene	EPA 625.1	NJ
111.160	007	Benzo(b)fluoranthene	EPA 625.1	NJ
111.160	008	Benzo(g,h,i)perylene	EPA 625.1	NJ
111.160	009	Benzo(k)fluoranthene	EPA 625.1	NJ
111.160	010	Bis(2-chloroethoxy) Methane	EPA 625.1	NJ
111.160	011	Bis(2-chloroethyl) Ether	EPA 625.1	NJ
111.160	012	bis(2-Chloroisopropyl) ether (2,2'-Oxybis[1-chloropropane])	EPA 625.1	NJ
111.160	013	Bis(2-ethylhexyl)phthalate (Di(2-ethylhexyl) phthalate)	EPA 625.1	NJ
111.160	014	4-Bromophenyl Phenyl Ether	EPA 625.1	NJ
111.160	015	Butyl Benzyl Phthalate	EPA 625.1	NJ
111.160	016	2-Chloronaphthalene	EPA 625.1	NJ
111.160	017	4-Chlorophenyl Phenyl Ether	EPA 625.1	NJ
111.160	018	Chrysene	EPA 625.1	NJ
111.160	019	Dibenz(a,h)anthracene	EPA 625.1	NJ
111.160	020	3,3'-Dichlorobenzidine	EPA 625.1	NJ
111.160	021	Diethyl Phthalate	EPA 625.1	NJ
111.160	022	Dimethyl Phthalate	EPA 625.1	NJ
111.160	023	Di-n-butyl Phthalate	EPA 625.1	NJ
111.160	024	2,4-Dinitrotoluene	EPA 625.1	NJ
111.160	025	2,6-Dinitrotoluene	EPA 625.1	NJ
111.160	026	Di-n-octyl Phthalate	EPA 625.1	NJ
111.160	027	Fluoranthene	EPA 625.1	NJ
111.160	028	Fluorene	EPA 625.1	NJ
111.160	029	Hexachlorobenzene	EPA 625.1	NJ
111.160	030	Hexachlorobutadiene	EPA 625.1	NJ
111.160	031	Hexachloroethane	EPA 625.1	NJ
111.160	032	Indeno(1,2,3-c,d)pyrene	EPA 625.1	NJ
111.160	033	Isophorone	EPA 625.1	NJ

111.160	034	Naphthalene	EPA 625.1	NJ
111.160	035	Nitrobenzene	EPA 625.1	NJ
111.160	036	N-nitroso-di-n-propylamine	EPA 625.1	NJ
111.160	037	Phenanthrene	EPA 625.1	NJ
111.160	038	Pyrene	EPA 625.1	NJ
111.160	039	1,2,4-Trichlorobenzene	EPA 625.1	NJ
111.160	040	4-Chloro-3-methylphenol	EPA 625.1	NJ
111.160	041	2-Chlorophenol	EPA 625.1	NJ
111.160	042	2,4-Dichlorophenol	EPA 625.1	NJ
111.160	043	2,4-Dimethylphenol	EPA 625.1	NJ
111.160	044	2,4-Dinitrophenol	EPA 625.1	NJ
111.160	045	2-Methyl-4,6-dinitrophenol	EPA 625.1	NJ
111.160	046	2-Nitrophenol	EPA 625.1	NJ
111.160	047	4-Nitrophenol	EPA 625.1	NJ
111.160	048	Pentachlorophenol	EPA 625.1	NJ
111.160	049	Phenol	EPA 625.1	NJ
111.160	050	2,4,6-Trichlorophenol	EPA 625.1	NJ
111.160	098	Hexachlorocyclopentadiene	EPA 625.1	NJ
111.160	108	N-nitrosodimethylamine	EPA 625.1	NJ
111.160	110	N-nitrosodiphenylamine	EPA 625.1	NJ
111.160	139	Acetophenone	EPA 625.1	NJ
111.160	140	Carbazole	EPA 625.1	NJ
111.160	145	Pyridine	EPA 625.1	NJ
111.160	148	2-Methylnaphthalene	EPA 625.1	NJ
111.160	151	2,4,5-Trichlorophenol	EPA 625.1	NJ

Field of Testing: 114 - Inorganic Constituents in Hazardous Waste

114.325	001	Aluminum	EPA 6010 D	NJ
114.325	002	Antimony	EPA 6010 D	NJ
114.325	003	Arsenic	EPA 6010 D	NJ
114.325	004	Barium	EPA 6010 D	NJ
114.325	005	Beryllium	EPA 6010 D	NJ
114.325	006	Boron	EPA 6010 D	NJ
114.325	007	Cadmium	EPA 6010 D	NJ
114.325	008	Calcium	EPA 6010 D	NJ
114.325	009	Chromium	EPA 6010 D	NJ
114.325	010	Cobalt	EPA 6010 D	NJ
114.325	011	Copper	EPA 6010 D	NJ
114.325	012	Iron	EPA 6010 D	NJ
114.325	013	Lead	EPA 6010 D	NJ
114.325	014	Magnesium	EPA 6010 D	NJ
114.325	015	Manganese	EPA 6010 D	NJ
114.325	016	Molybdenum	EPA 6010 D	NJ

114.325	017	Nickel	EPA 6010 D	NJ
114.325	018	Potassium	EPA 6010 D	NJ
114.325	019	Selenium	EPA 6010 D	NJ
114.325	020	Silver	EPA 6010 D	NJ
114.325	021	Sodium	EPA 6010 D	NJ
114.325	022	Strontium	EPA 6010 D	NJ
114.325	023	Thallium	EPA 6010 D	NJ
114.325	024	Tin	EPA 6010 D	NJ
114.325	025	Titanium	EPA 6010 D	NJ
114.325	026	Vanadium	EPA 6010 D	NJ
114.325	027	Zinc	EPA 6010 D	NJ
114.345	001	Aluminum	EPA 6020 B	NJ
114.345	002	Antimony	EPA 6020 B	NJ
114.345	003	Arsenic	EPA 6020 B	NJ
114.345	004	Barium	EPA 6020 B	NJ
114.345	005	Beryllium	EPA 6020 B	NJ
114.345	006	Cadmium	EPA 6020 B	NJ
114.345	007	Calcium	EPA 6020 B	NJ
114.345	008	Chromium	EPA 6020 B	NJ
114.345	009	Cobalt	EPA 6020 B	NJ
114.345	010	Copper	EPA 6020 B	NJ
114.345	011	Iron	EPA 6020 B	NJ
114.345	012	Lead	EPA 6020 B	NJ
114.345	013	Magnesium	EPA 6020 B	NJ
114.345	014	Manganese	EPA 6020 B	NJ
114.345	016	Nickel	EPA 6020 B	NJ
114.345	017	Potassium	EPA 6020 B	NJ
114.345	018	Selenium	EPA 6020 B	NJ
114.345	019	Silver	EPA 6020 B	NJ
114.345	021	Thallium	EPA 6020 B	NJ
114.345	022	Vanadium	EPA 6020 B	NJ
114.345	023	Zinc	EPA 6020 B	NJ
114.345	024	Molybdenum	EPA 6020 B	NJ
114.365	011	Lead	EPA 7000 B	NJ
114.435	001	Chromium VI (Hexavalent Chromium)	EPA 7196 A	NJ
114.435	001	Chromium VI (Hexavalent Chromium)	EPA 7196 A	NJ
114.465	001	Chromium VI (Hexavalent Chromium)	EPA 7199	NJ
114.545	001	Mercury	EPA 7471 B	NJ
114.725	001	Cyanide, Total	EPA 9014	NJ
114.725	001	Cyanide, Total	EPA 9014	NJ
114.735	001	Sulfides	EPA 9034	NJ
114.735	001	Sulfides	EPA 9034	NJ

114.755	001	Fluoride	EPA 9056 A	NJ
114.765	001	Organic Carbon-Total (TOC)	EPA 9060 A	NJ

Field of Testing: 115 - Leaching/Extraction Tests and Physical Characteristics of Hazardous Waste

115.055	001	Waste Extraction Test (WET)	CCR Chapter11, Article 5, Appendix II	A2LA
115.085	001	Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311	NJ
115.095	001	Synthetic Precipitation Leaching Procedure (SPLP)	EPA 1312	NJ
115.145	001	Corrosivity - pH Determination	EPA 9045 D	NJ

Field of Testing: 116 - Volatile Organic Compounds in Hazardous Waste

116.275	001	Benzene	EPA 8260 D	NJ
116.275	002	Bromobenzene	EPA 8260 D	NJ
116.275	003	Bromochloromethane	EPA 8260 D	NJ
116.275	004	Bromodichloromethane	EPA 8260 D	NJ
116.275	005	Bromoform	EPA 8260 D	NJ
116.275	006	Bromomethane (Methyl Bromide)	EPA 8260 D	NJ
116.275	007	n-Butylbenzene	EPA 8260 D	NJ
116.275	008	sec-Butylbenzene	EPA 8260 D	NJ
116.275	009	tert-Butylbenzene	EPA 8260 D	NJ
116.275	010	Carbon Disulfide	EPA 8260 D	NJ
116.275	011	Carbon Tetrachloride	EPA 8260 D	NJ
116.275	012	Chlorobenzene	EPA 8260 D	NJ
116.275	013	Chlorodibromomethane (Dibromochloromethane)	EPA 8260 D	NJ
116.275	014	Chloroethane	EPA 8260 D	NJ
116.275	015	Chloroform	EPA 8260 D	NJ
116.275	016	Chloromethane (Methyl Chloride)	EPA 8260 D	NJ
116.275	017	Dibromomethane	EPA 8260 D	NJ
116.275	018	Dichlorodifluoromethane (Freon 12)	EPA 8260 D	NJ
116.275	019	cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)	EPA 8260 D	NJ
116.275	020	trans-1,2-Dichloroethylene (trans- 1,2 Dichloroethene)	EPA 8260 D	NJ
116.275	021	cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)	EPA 8260 D	NJ
116.275	022	trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene)	EPA 8260 D	NJ
116.275	023	Ethylbenzene	EPA 8260 D	NJ
116.275	024	Hexachlorobutadiene	EPA 8260 D	NJ
116.275	025	Methyl tert-butyl Ether (MTBE)	EPA 8260 D	NJ
116.275	026	Methylene Chloride (Dichloromethane)	EPA 8260 D	NJ
116.275	027	Naphthalene	EPA 8260 D	NJ
116.275	030	Styrene	EPA 8260 D	NJ
116.275	031	Tetrachloroethylene (Tetrachloroethene)	EPA 8260 D	NJ
116.275	032	Toluene	EPA 8260 D	NJ
116.275	033	Trichloroethylene (Trichloroethene)	EPA 8260 D	NJ
116.275	034	Trichlorofluoromethane	EPA 8260 D	NJ
116.275	035	Vinyl Chloride	EPA 8260 D	NJ
116.275	036	m+p-Xylene	EPA 8260 D	NJ

116.275	037	o-Xylene	EPA 8260 D	NJ
116.275	038	m-Xylene	EPA 8260 D	NJ
116.275	039	p-Xylene	EPA 8260 D	NJ
116.275	040	1,1-Dichloroethane	EPA 8260 D	NJ
116.275	041	1,1-Dichloroethylene (1,1-Dichloroethene)	EPA 8260 D	NJ
116.275	042	1,1,1-Trichloroethane	EPA 8260 D	NJ
116.275	043	1,1,1,2-Tetrachloroethane	EPA 8260 D	NJ
116.275	044	1,1,2,2-Tetrachloroethane	EPA 8260 D	NJ
116.275	045	1,1,2-Trichloroethane	EPA 8260 D	NJ
116.275	046	1,2-Dichlorobenzene	EPA 8260 D	NJ
116.275	047	1,2-Dichloroethane (Ethylene Dichloride)	EPA 8260 D	NJ
116.275	048	1,2-Dibromoethane (EDB)	EPA 8260 D	NJ
116.275	049	1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260 D	NJ
116.275	050	1,2-Dichloropropane	EPA 8260 D	NJ
116.275	051	1,2,3-Trichloropropane (TCP)	EPA 8260 D	NJ
116.275	052	1,2,4-Trichlorobenzene	EPA 8260 D	NJ
116.275	053	1,3-Dichlorobenzene	EPA 8260 D	NJ
116.275	054	1,4-Dichlorobenzene	EPA 8260 D	NJ
116.275	055	2-Chloroethyl vinyl Ether	EPA 8260 D	NJ
116.275	056	4-Chlorotoluene	EPA 8260 D	NJ
116.275	057	4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	EPA 8260 D	NJ
116.275	058	t-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260 D	NJ

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

117.325	001	Aldrin	EPA 8081 B	NJ
117.325	002	alpha-BHC	EPA 8081 B	NJ
117.325	003	beta-BHC	EPA 8081 B	NJ
117.325	004	delta-BHC	EPA 8081 B	NJ
117.325	005	gamma-BHC (Lindane)	EPA 8081 B	NJ
117.325	006	Chlordane (total)	EPA 8081 B	NJ
117.325	008	4,4'-DDD	EPA 8081 B	NJ
117.325	009	4,4'-DDE	EPA 8081 B	NJ
117.325	010	4,4'-DDT	EPA 8081 B	NJ
117.325	011	Dieldrin	EPA 8081 B	NJ
117.325	012	Endosulfan I	EPA 8081 B	NJ
117.325	013	Endosulfan II	EPA 8081 B	NJ
117.325	014	Endosulfan Sulfate	EPA 8081 B	NJ
117.325	015	Endrin	EPA 8081 B	NJ
117.325	016	Endrin Aldehyde	EPA 8081 B	NJ
117.325	017	Endrin Ketone	EPA 8081 B	NJ
117.325	018	Heptachlor	EPA 8081 B	NJ
117.325	019	Heptachlor Epoxide	EPA 8081 B	NJ
117.325	020	Methoxychlor	EPA 8081 B	NJ

117.325	021	Toxaphene	EPA 8081 B	NJ
117.345	001	Aroclor 1016	EPA 8082 A	NJ
117.345	002	Aroclor 1221	EPA 8082 A	NJ
117.345	003	Aroclor 1232	EPA 8082 A	NJ
117.345	004	Aroclor 1242	EPA 8082 A	NJ
117.345	005	Aroclor 1248	EPA 8082 A	NJ
117.345	006	Aroclor 1254	EPA 8082 A	NJ
117.345	007	Aroclor 1260	EPA 8082 A	NJ
117.445	001	Acenaphthene	EPA 8270 E	NJ
117.445	002	Acenaphthylene	EPA 8270 E	NJ
117.445	003	Aniline	EPA 8270 E	NJ
117.445	004	Anthracene	EPA 8270 E	NJ
117.445	005	Benzidine	EPA 8270 E	NJ
117.445	006	Benzoic Acid	EPA 8270 E	NJ
117.445	007	Benzo(a)anthracene	EPA 8270 E	NJ
117.445	008	Benzo(b)fluoranthene	EPA 8270 E	NJ
117.445	009	Benzo(k)fluoranthene	EPA 8270 E	NJ
117.445	010	Benzo(g,h,i)perylene	EPA 8270 E	NJ
117.445	011	Benzo(a)pyrene	EPA 8270 E	NJ
117.445	012	Benzyl Alcohol	EPA 8270 E	NJ
117.445	013	Bis(2-chloroethoxy) Methane	EPA 8270 E	NJ
117.445	014	Bis(2-chloroethyl) Ether	EPA 8270 E	NJ
117.445	015	Bis(2-ethylhexyl)phthalate (Di(2-ethylhexyl) phthalate)	EPA 8270 E	NJ
117.445	016	Butyl Benzyl Phthalate	EPA 8270 E	NJ
117.445	017	Chrysene	EPA 8270 E	NJ
117.445	018	Dibenz(a,h)anthracene	EPA 8270 E	NJ
117.445	019	Dibenzofuran	EPA 8270 E	NJ
117.445	020	Di-n-butyl Phthalate	EPA 8270 E	NJ
117.445	021	Diethyl Phthalate	EPA 8270 E	NJ
117.445	022	Dimethyl Phthalate	EPA 8270 E	NJ
117.445	023	Di-n-octyl Phthalate	EPA 8270 E	NJ
117.445	024	Fluoranthene	EPA 8270 E	NJ
117.445	025	Fluorene	EPA 8270 E	NJ
117.445	026	Naphthalene	EPA 8270 E	NJ
117.445	027	Nitrobenzene	EPA 8270 E	NJ
117.445	028	Pentachlorobenzene	EPA 8270 E	NJ
117.445	029	Pentachlorophenol	EPA 8270 E	NJ
117.445	030	1-Chloronaphthalene	EPA 8270 E	NJ
117.445	031	1,2-Dichlorobenzene	EPA 8270 E	NJ
117.445	032	1,3-Dichlorobenzene	EPA 8270 E	NJ
117.445	033	1,4-Dichlorobenzene	EPA 8270 E	NJ
117.445	034	2-Chloronaphthalene	EPA 8270 E	NJ

117.445	035	2-Chlorophenol	EPA 8270 E	NJ
117.445	036	2,4-Dichlorophenol	EPA 8270 E	NJ
117.445	037	2,4-Dimethylphenol	EPA 8270 E	NJ
117.445	038	2,4-Dinitrophenol	EPA 8270 E	NJ
117.445	039	2,4-Dinitrotoluene	EPA 8270 E	NJ
117.445	040	2,6-Dichlorophenol	EPA 8270 E	NJ
117.445	041	2,6-Dinitrotoluene	EPA 8270 E	NJ
117.445	042	2-Nitroaniline	EPA 8270 E	NJ
117.445	043	2-Nitrophenol	EPA 8270 E	NJ
117.445	044	3-Nitroaniline	EPA 8270 E	NJ
117.445	045	3,3'-Dichlorobenzidine	EPA 8270 E	NJ
117.445	046	4-Chloroaniline	EPA 8270 E	NJ
117.445	047	4-Chloro-3-methylphenol	EPA 8270 E	NJ
117.445	048	4-Bromophenyl Phenyl Ether	EPA 8270 E	NJ
117.445	049	4-Chlorophenyl Phenyl Ether	EPA 8270 E	NJ
117.445	050	4-Nitroaniline	EPA 8270 E	NJ
117.445	051	4-Nitrophenol	EPA 8270 E	NJ
117.445	087	N-nitrosodiethylamine	EPA 8270 E	NJ
117.445	088	N-nitrosodimethylamine	EPA 8270 E	NJ
117.445	089	N-nitrosodiphenylamine	EPA 8270 E	NJ
117.445	090	N-nitroso-di-n-propylamine	EPA 8270 E	NJ

Field of Testing: 121 - Bulk Asbestos Analysis of Hazardous Waste

121.010	001	Bulk Asbestos	EPA 600/M4-82-020	NJ
121.020	001	Bulk Asbestos	EPA 600/R-93-116	NJ

Field of Testing: 129 - Parasites in Potable Water

129.030	001	Cryptosporidium and Giardia	EPA 1623.1	NJ
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Field of Testing: 130 - Inorganic constituents in Hazardous waste (Matrix Aqueous)

130.020	001	Aluminum	EPA 6010 D	NJ
130.020	002	Antimony	EPA 6010 D	NJ
130.020	003	Arsenic	EPA 6010 D	NJ
130.020	004	Barium	EPA 6010 D	NJ
130.020	005	Beryllium	EPA 6010 D	NJ
130.020	006	Boron	EPA 6010 D	NJ
130.020	007	Cadmium	EPA 6010 D	NJ
130.020	008	Calcium	EPA 6010 D	NJ
130.020	009	Chromium	EPA 6010 D	NJ
130.020	010	Cobalt	EPA 6010 D	NJ
130.020	011	Copper	EPA 6010 D	NJ
130.020	012	Iron	EPA 6010 D	NJ
130.020	013	Lead	EPA 6010 D	NJ
130.020	014	Magnesium	EPA 6010 D	NJ
130.020	015	Manganese	EPA 6010 D	NJ

130.020	016	Molybdenum	EPA 6010 D	NJ
130.020	017	Nickel	EPA 6010 D	NJ
130.020	018	Potassium	EPA 6010 D	NJ
130.020	019	Selenium	EPA 6010 D	NJ
130.020	020	Silver	EPA 6010 D	NJ
130.020	021	Sodium	EPA 6010 D	NJ
130.020	022	Strontium	EPA 6010 D	NJ
130.020	023	Thallium	EPA 6010 D	NJ
130.020	024	Tin	EPA 6010 D	NJ
130.020	025	Titanium	EPA 6010 D	NJ
130.020	026	Vanadium	EPA 6010 D	NJ
130.020	027	Zinc	EPA 6010 D	NJ
130.040	001	Aluminum	EPA 6020 B	NJ
130.040	002	Antimony	EPA 6020 B	NJ
130.040	003	Arsenic	EPA 6020 B	NJ
130.040	004	Barium	EPA 6020 B	NJ
130.040	005	Beryllium	EPA 6020 B	NJ
130.040	006	Cadmium	EPA 6020 B	NJ
130.040	007	Calcium	EPA 6020 B	NJ
130.040	008	Chromium	EPA 6020 B	NJ
130.040	009	Cobalt	EPA 6020 B	NJ
130.040	010	Copper	EPA 6020 B	NJ
130.040	011	Iron	EPA 6020 B	NJ
130.040	012	Lead	EPA 6020 B	NJ
130.040	013	Magnesium	EPA 6020 B	NJ
130.040	014	Manganese	EPA 6020 B	NJ
130.040	016	Nickel	EPA 6020 B	NJ
130.040	017	Potassium	EPA 6020 B	NJ
130.040	018	Selenium	EPA 6020 B	NJ
130.040	019	Silver	EPA 6020 B	NJ
130.040	020	Sodium	EPA 6020 B	NJ
130.040	021	Thallium	EPA 6020 B	NJ
130.040	022	Vanadium	EPA 6020 B	NJ
130.040	023	Zinc	EPA 6020 B	NJ
130.040	024	Molybdenum	EPA 6020 B	NJ
130.140	001	Chromium VI (Hexavalent Chromium)	EPA 7196 A	NJ
130.250	001	Mercury	EPA 7470 A	NJ
130.250	001	Mercury	EPA 7470 A	NJ
130.450	001	Cyanide, Total	EPA 9014	NJ
130.450	001	Cyanide, Total	EPA 9014	NJ
130.460	001	Sulfides	EPA 9034	NJ
130.480	001	Fluoride	EPA 9056 A	NJ

