



OREGON

Environmental Laboratory Accreditation Program



**Eurofins Eaton Analytical, LLC, -
Monrovia**

NELAP Recognized

4034

750 Royal Oaks Drive, Ste 100
Monrovia, CA 91016

IS GRANTED APPROVAL BY ORELAP UNDER THE 2009 TNI STANDARDS, TO PERFORM ANALYSES ON ENVIRONMENTAL SAMPLES IN MATRICES AS LISTED BELOW :

<i>Air</i>	<i>Drinking Water</i>	<i>Non Potable Water</i>	<i>Solids and Chem. Waste</i>	<i>Tissue</i>
	Chemistry	Chemistry		
	Microbiology	Microbiology		
	Radiochemistry	Radiochemistry		

AND AS RECORDED IN THE LIST OF APPROVED ANALYTES, METHODS, ANALYTICAL TECHNIQUES, AND FIELDS OF TESTING ISSUED CONCURRENTLY WITH THIS CERTIFICATE AND REVISED AS NECESSARY.

ACCREDITED STATUS DEPENDS ON SUCCESSFUL ONGOING PARTICIPATION IN THE PROGRAM AND CONTINUED COMPLIANCE WITH THE STANDARDS.

CUSTOMERS ARE URGED TO VERIFY THE LABORATORY'S CURRENT ACCREDITATION STATUS IN OREGON.

Alia D. Servin, Ph.D.
Oregon State Public Health Laboratory
ORELAP Program Manager
7202 NE Evergreen Parkway, Suite 100
Hillsboro, OR 97124



EFFECTIVE DATE : 01/30/2019

EXPIRATION DATE : 01/29/2020

Certificate No : 4034 - 013



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ORELAP Fields of Accreditation

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MATRIX	Reference	Code	Analyte	Code	Description
Drinking Water	EEA LCMS-SOP2434 1			820	The Determination of Perfluorinated Pollutants in Environmental Matrices By Direct Injection HPLC/MS
		6911	Perfluorobutane Sulfonate (PFBS)		
		6915	Perfluorobutyric acid (PFBA)		
		9562	Perfluorodecane Sulfonate (PFDS)		
		6905	Perfluorodecanoic acid (PFDA)		
		6903	Perfluorododecanoic acid (PFDoA)		
		6913	Perfluorohexanoic acid (PFHxA)		
		6906	Perfluorononanoic acid (PFNA)		
		6917	Perfluorooctane Sulfonamide (PFOSA)		
		6912	Perfluorooctanoic acid (PFOA)		
		6909	Perfluorooctanoic Sulfonate (PFOS)		
		6914	Perfluoropentanoic acid (PFPeA)		
		6902	Perfluorotetradecanoic acid (PFTA)		
		9563	Perfluorotridecanoic acid (PFTrDA)		
		6904	Perfluoroundecanoic acid (PFUnA)		
	Enterolert®			60030208	Chromogenic/Fluorogenic Quantitative (Enterolert®): Enterococci
		2520	Enterococci		
	EPA 100.2			10004601	Asbestos over 10um in length - Transmission Electron Microscopy
		1520	Asbestos		
	EPA 150.1			10008409	pH - Electrometric Measurement
		1900	pH		
	EPA 1613			10120408	Tetra-Octa Chlorinated Dioxins and Furans by Isotope Dilution GC/HRMS
		9618	2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD)		
	EPA 1613B			10120602	Tetra- through Octa-Chlorinated Dioxins and Furans by Isotope Dilution GC/HRMS
		9618	2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD)		
	EPA 180.1 2			10011800	Turbidity - Nephelometric
		2055	Turbidity		
	EPA 200.7 4.4			10013806	ICP - metals
		1025	Boron		
		1185	Vanadium		
	EPA 200.7 5			10014003	ICP - metals
		1000	Aluminum		



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EPA 200.7 5	1015	Barium		
	1020	Beryllium		
	1030	Cadmium		
	1035	Calcium		
	1040	Chromium		
	1055	Copper		
	1760	Hardness (calc.)		
	1070	Iron		
	1085	Magnesium		
	1090	Manganese		
	1105	Nickel		
	1125	Potassium		
	1990	Silica as SiO ₂		
	1150	Silver		
	1155	Sodium		
	1190	Zinc		
EPA 200.8 5.4			10014605	Metals by ICP-MS
	1100	Molybdenum		
	1185	Vanadium		
EPA 200.8 5.5			10014809	Metals by ICP-MS
	1000	Aluminum		
	1005	Antimony		
	1010	Arsenic		
	1015	Barium		
	1020	Beryllium		
	1030	Cadmium		
	1040	Chromium		
	1055	Copper		
	1075	Lead		
	1090	Manganese		
	1105	Nickel		
	1140	Selenium		
	1150	Silver		
	1165	Thallium		
	3035	Uranium		
	1190	Zinc		
EPA 218.6 3.3			10028009	Dissolved Hexavalent Chromium by Ion Chromatography
	1045	Chromium VI		



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EPA 218.7 1		10268414	Determination of Hexavalent Chromium in Drinking Water by Ion Chromatography with Post-column Derivatization and UV-VIS Spectroscopic Determination
	1045 Chromium VI		
EPA 245.1 3		10036609	Mercury by Cold Vapor Atomic Absorption
	1095 Mercury		
EPA 300.0		10053006	Ion chromatography - anions.
	1540 Bromide		
	1570 Chlorate		
	1575 Chloride		
	1595 Chlorite		
	1810 Nitrate as N		
	1820 Nitrate-nitrite		
	1835 Nitrite		
	1840 Nitrite as N		
	2000 Sulfate		
EPA 300.1		10053608	Ion chromatography - anions.
	1535 Bromate		
	1540 Bromide		
	1570 Chlorate		
	1595 Chlorite		
EPA 314.0		10055400	Perchlorate in Drinking Water by Ion Chromatography
	1895 Perchlorate		
EPA 317.0 EPA 317.0		10237602	Inorganic Oxyhalide Disinfection Byproducts in Drinking Water
	1535 Bromate		
EPA 331.0 1.0		10059708	Determination of Perchlorate in Drinking Water by Liquid Chromatography Electrospray Mass Spectrometry (LC/ESI/MS)
	1895 Perchlorate		
EPA 335.4 EPA 335.4		10061402	Methods for the Determination of Inorganic Substances in Environmental Samples
	1645 Total cyanide		
EPA 353.2 2		10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
	1810 Nitrate as N		
	1820 Nitrate-nitrite		
	1840 Nitrite as N		
EPA 365.1 2		10070005	Phosphorous - Colorimetric, Automated persulfate
	1870 Orthophosphate as P		



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EPA Code	Method	Substances
EPA 504.1	10083008	EDB/DBCP/TCP micro-extraction, GC/ECD
	5180	1,2,3-Trichloropropane
	4570	1,2-Dibromo-3-chloropropane (DBCP)
	4585	1,2-Dibromoethane (EDB, Ethylene dibromide)
EPA 505.2	10083600	Organohalide pesticides/PCBs (Drinking Water) by GC/ECD
	7005	Alachlor
	7025	Aldrin
	8880	Aroclor-1016 (PCB-1016)
	8885	Aroclor-1221 (PCB-1221)
	8890	Aroclor-1232 (PCB-1232)
	8895	Aroclor-1242 (PCB-1242)
	8900	Aroclor-1248 (PCB-1248)
	8905	Aroclor-1254 (PCB-1254)
	8910	Aroclor-1260 (PCB-1260)
	7250	Chlordane (tech.)
	7470	Dieldrin
	7540	Endrin
	7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)
	7685	Heptachlor
	7690	Heptachlor epoxide
	7810	Methoxychlor
	8250	Toxaphene (Chlorinated camphene)
EPA 515.4.1	10088503	Chlorinated acids Liquid/Solid and GC/ECD
	8655	2,4,5-T
	8545	2,4-D
	8560	2,4-DB
	8600	3,5-Dichlorobenzoic acid
	8505	Acifluorfen
	8530	Bentazon
	8550	Dacthal (DCPA)
	7347	Dacthal Acid Metabolites
	8555	Dalapon
	8570	DCPA di acid degradate
	8565	DCPA mono-acid
	8595	Dicamba
	8605	Dichloroprop (Dichlorprop)
	8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)
	6605	Pentachlorophenol
	8645	Picloram



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EPA 515.4 1	8650	Silvex (2,4,5-TP)	
EPA 522 1			10088570 1,4-Dioxane in Drinking Water by SPE and GC/MS SIM
	4735	1,4-Dioxane (1,4- Diethyleneoxide)	
EPA 524.2			10088605 Volatile Organic Compounds GC/MS Capillary Column
	5195	1,1,1-Trichloro-2,2,2-trifluoroethane	
	4450	Carbon disulfide	
	4420	tert-Butyl alcohol	
EPA 524.2 4.1			10088809 Volatile Organic Compounds GC/MS Capillary Column
	5185	1,1,1-Trichloro-2,2,2-trifluoroethane	
	5160	1,1,1-Trichloroethane	
	5110	1,1,2,2-Tetrachloroethane	
	5165	1,1,2-Trichloroethane	
	4630	1,1-Dichloroethane	
	4640	1,1-Dichloroethylene	
	4670	1,1-Dichloropropene	
	5150	1,2,3-Trichlorobenzene	
	5180	1,2,3-Trichloropropane	
	5155	1,2,4-Trichlorobenzene	
	5210	1,2,4-Trimethylbenzene	
	4610	1,2-Dichlorobenzene	
	4635	1,2-Dichloroethane (Ethylene dichloride)	
	4655	1,2-Dichloropropane	
	5215	1,3,5-Trimethylbenzene	
	4615	1,3-Dichlorobenzene	
	4660	1,3-Dichloropropane	
	4620	1,4-Dichlorobenzene	
	4665	2,2-Dichloropropane	
	4535	2-Chlorotoluene	
	4540	4-Chlorotoluene	
	4910	4-Isopropyltoluene (p-Cymene)	
	4375	Benzene	
	4385	Bromobenzene	
	4390	Bromochloromethane	
	4395	Bromodichloromethane	
	4400	Bromoform	
	4455	Carbon tetrachloride	
	4475	Chlorobenzene	
	4575	Chlorodibromomethane	
	4485	Chloroethane (Ethyl chloride)	
	4505	Chloroform	



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EPA 524.2 4.1	4645	cis-1,2-Dichloroethylene
	4680	cis-1,3-Dichloropropene
	4595	Dibromomethane (Methylene bromide)
	4625	Dichlorodifluoromethane (Freon-12)
	4765	Ethylbenzene
	4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
	4835	Hexachlorobutadiene
	4840	Hexachloroethane
	4900	Isopropylbenzene (Cumene)
	4950	Methyl bromide (Bromomethane)
	4960	Methyl chloride (Chloromethane)
	5000	Methyl tert-butyl ether (MTBE)
	4975	Methylene chloride (Dichloromethane)
	5005	Naphthalene
	4435	n-Butylbenzene
	5015	Nitrobenzene
	5090	n-Propylbenzene
	4440	sec-Butylbenzene
	5100	Styrene
	4370	T-amylmethylether (TAME)
	4445	tert-Butylbenzene
	5115	Tetrachloroethylene (Perchloroethylene)
	5140	Toluene
	5205	Total trihalomethanes
	4700	trans-1,2-Dichloroethylene
	4685	trans-1,3-Dichloropropylene
	5170	Trichloroethene (Trichloroethylene)
	5175	Trichlorofluoromethane (Fluorotrchloromethane, Freon 11)
	5235	Vinyl chloride
	5260	Xylene (total)

EPA 524.2 4	10089006	Volatile Organic Compounds by purge and trap GC/MS
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5105	1,1,1,2-Tetrachloroethane	
EPA 525.2 2	10090003	Semi-Volatile by SPE extraction and GC/MS

6185	2,4-Dinitrotoluene (2,4-DNT)
6190	2,6-Dinitrotoluene (2,6-DNT)
7355	4,4'-DDD
7360	4,4'-DDE
7365	4,4'-DDT
5500	Acenaphthene
5505	Acenaphthylene
7005	Alachlor



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EPA 525.2 2

- 7025 Aldrin
- 5555 Anthracene
- 7065 Atrazine
- 5575 Benzo(a)anthracene
- 5580 Benzo(a)pyrene
- 5590 Benzo(g,h,i)perylene
- 5600 Benzo(k)fluoranthene
- 5585 Benzo[b]fluoranthene
- 6062 bis(2-Ethylhexyl)adipate
- 7130 Bromacil
- 7160 Butachlor
- 5670 Butyl benzyl phthalate
- 7250 Chlordane (tech.)
- 5855 Chrysene
- 6065 Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
- 7410 Diazinon
- 5895 Dibenz(a,h) anthracene
- 7470 Dieldrin
- 6070 Diethyl phthalate
- 6135 Dimethyl phthalate
- 5925 Di-n-butyl phthalate
- 6200 Di-n-octyl phthalate
- 7540 Endrin
- 6265 Fluoranthene
- 6270 Fluorene
- 7120 gamma-BHC (Lindane, gamma-HexachlorocyclohexanE)
- 7685 Heptachlor
- 7690 Heptachlor epoxide
- 6275 Hexachlorobenzene
- 6285 Hexachlorocyclopentadiene
- 6315 Indeno(1,2,3-cd) pyrene
- 7810 Methoxychlor
- 7835 Metolachlor
- 7845 Metribuzin
- 7875 Molinate
- 5005 Naphthalene
- 6615 Phenanthrene
- 8045 Propachlor (Ramrod)
- 6665 Pyrene
- 8125 Simazine
- 8220 Thiobencarb
- 8295 Trifluralin (Treflan)



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EPA Method	Method Number	Method Name	Method Description
EPA 531.2 1	7710	3-Hydroxycarbofuran	Carbamate Pesticides by Post-column Derivatization HPLC/Fluorescence
	7010	Aldicarb (Temik)	
	7015	Aldicarb sulfone	
	7020	Aldicarb sulfoxide	
	7195	Carbaryl (Sevin)	
	7205	Carbofuran (Furaden)	
	7800	Methiocarb (Mesurol)	
	7805	Methomyl (Lannate)	
	7940	Oxamyl	
	8080	Propoxur (Baygon)	
EPA 537 1.1	6911	Perfluorobutane Sulfonate (PFBS)	Perfluorinated Alkyl Acids in Drinking Water by SPE and LC/MS/MS
	6915	Perfluorobutyric acid (PFBA)	
	6905	Perfluorodecanoic acid (PFDA)	
	6910	Perfluorohexane Sulfonate (PFHS)	
	6913	Perfluorohexanoic acid (PFHxA)	
	6906	Perfluorononanoic acid (PFNA)	
	6912	Perfluorooctanoic acid (PFOA)	
	6909	Perfluorooctanoic Sulfonate (PFOS)	
	6914	Perfluoropentanoic acid (PFPeA)	
	6902	Perfluorotetradecanoic acid (PFTA)	
EPA 547	9411	Glyphosate	Glyphosate by Direct Aqueous Injection by Post-column Derivatization and HPLC/Fluorescence
	9563	Perfluorotridecanoic acid (PFTTrDA)	
EPA 548.1 1	7525	Endothall	Endothall by Ion Exchange, Methylation and GC/MS
	6904	Perfluoroundecanoic acid (PFUnA)	
EPA 549.2 1	9390	Diquat	Diquat/Paraquat by Liquid/Liquid Extraction and HPLC/UV-VIS
	9528	Paraquat	
	9528	Paraquat	
EPA 551.1 1	5190	1,1,1-Trichloro-2-propanone	Chlorination Disinfection Byproducts, Liquid/Liquid Extraction and GC/ECD
	7450	1,1-Dichloro-2-propanone	
	4570	1,2-Dibromo-3-chloropropane (DBCP)	
	4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	
	7140	Bromochloroacetonitrile	
	4395	Bromodichloromethane	



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EPA 551.1 1	4400	Bromoform	
	4460	Chloral hydrate	
	4575	Chlorodibromomethane	
	4505	Chloroform	
	7270	Chloropicrin	
	7420	Dibromoacetonitrile	
	7440	Dichloroacetonitrile	
	5205	Total trihalomethanes	
	8270	Trichloroacetonitrile	
EPA 552.3 1	10239608	Haloacetic Acid/Dalapon, Microextraction, Derivatization and GC/ECD	
	9312	Bromoacetic acid	
	9315	Bromochloroacetic acid	
	8535	Bromodichloroacetic acid(BDCAA)	
	9336	Chloroacetic acid	
	9339	Chlorodibromoacetic acid(CDBAA)	
	8555	Dalapon	
	9357	Dibromoacetic acid	
	9360	Dichloroacetic acid	
	9414	Total haloacetic acids	
	9639	Tribromoacetic acid (TBAA)	
	9642	Trichloroacetic acid	
EPA 900.0 (GPC)	10242601	Gross Alpha and Gross Beta Radioactivity	
	2830	Gross-alpha	
	2840	Gross-beta	
GA Tech Ra-226/228 GA Tech Ra-226/228	90016005	Radium-226 and Radium-228 in Drinking Water by Gamma-ray Spectrometry using HPGE or Ge (Li) Detectors	
	2965	Radium-226	
	2970	Radium-228	
SM 2120 B 22nd Ed	20039014	Color - Visual Comparison Method	
	1605	Color	
SM 2120 B 20th ED	20224004	Color by Visual Comparison	
	1605	Color	
SM 2130 B 20th ED	20042404	Turbidity by Nephelometric Determination	
	2055	Turbidity	
SM 2130 B-2011	20048220	Turbidity by Nephelometric Method	
	2055	Turbidity	
SM 2150 B 20th ED	20043407	Odor by Threshold Odor Test	
	1855	Odor	



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SM 2320 B 20th ED		20045209	Alkalinity by Titration
	1505 Alkalinity as CaCO ₃		
SM 2320 B 22nd Ed		20045414	Alkalinity by Titration
	1505 Alkalinity as CaCO ₃		
SM 2330 B 20th Ed		20003309	Calcium Carbonate Indices
	1615 Corrosivity		
SM 2330 B 22nd Ed		20003365	Calcium Carbonate Indices
	1615 Corrosivity		
SM 2340 B 20th ED		20046202	Hardness by calculation
	1550 Calcium hardness as CaCO ₃		
	1750 Hardness		
	1755 Total hardness as CaCO ₃		
SM 2340 C-2011 22nd Ed		20047614	Hardness by EDTA Titration
	1550 Calcium hardness as CaCO ₃		
	1750 Hardness		
	1755 Total hardness as CaCO ₃		
SM 2510 B 20th ED		20048208	Conductivity by Probe
	1610 Conductivity		
SM 2510 B 22nd Ed		20048413	Conductivity by Probe
	1610 Conductivity		
SM 2540 C 20th ED		20050004	Total Dissolved Solids
	1955 Residue-filterable (TDS)		
SM 2540 C 22nd Ed		20050424	Total Dissolved Solids Dried at 180 deg C
	1955 Residue-filterable (TDS)		
SM 4500-CI G 20th ED		20081203	Residual Chlorine by DPD Colorimetric Determination
	1945 Residual free chlorine		
	1940 Total residual chlorine		
SM 4500-CI G 22nd Ed		20081418	Chlorine (Residual) - DPD Colorimetric Method
	1945 Residual free chlorine		
	1940 Total residual chlorine		
SM 4500-CI G-2011 22nd ED		20081623	Chlorine (Residual) by DPD Colorimetric Method
	1580 Chlorine		
SM 4500-CIO2 D 20th ED		20088806	Chlorine Dioxide by DPD Method
	1590 Chlorine dioxide, res. disinfectant		
SM 4500-CN E-2011 2011		20096428	Cyanide by Colormetric Method
	1635 Cyanide		



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SM 4500-CN F 20th ED	20092802	Cyanide by Ion Selective Electrode
1645 Total cyanide		
SM 4500-CN G 20th ED	20093203	Cyanide Amenable to Chlorination after Distillation
1510 Amenable cyanide		
SM 4500-CN G-2011	20097227	Cyanides Amenable to Chlorination after Distillation
1510 Amenable cyanide		
SM 4500-F C 22nd Ed	20102210	Fluoride by Ion Selective Electrode
1730 Fluoride		
SM 4500-H+ B 20th ED	20104807	pH by Probe
1900 pH		
SM 4500-H+ B 22nd Ed	20105015	pH Value - Electrometric Method
1900 pH		
SM 4500-P E 20th ED	20123802	Phosphorus by Ascorbic Acid Reduction
1870 Orthophosphate as P		
SM 4500-P E 22nd Ed	20124010	Phosphorus - Ascorbic Acid Method
1870 Orthophosphate as P		
SM 4500-S2 F- 2011	20126663	Sulfide by Iodometric Method
2005 Sulfide		
SM 4500-SiO2 C 20th ED	20128205	Silicon by Molybdosilicate Method
1990 Silica as SiO2		
SM 5310 C 20th ED	20138403	Total Organic Carbon by Persulfate-Ultraviolet Oxidation Method
1710 Dissolved organic carbon (DOC)		
2040 Total organic carbon		
SM 5310 C 22nd Ed	20138618	Total Organic Carbon (TOC) - Persulfate-Ultraviolet or Heated-Persulfate Oxidation Method
1710 Dissolved organic carbon (DOC)		
2040 Total organic carbon		
SM 5540 C- 2011	20145066	Surfactants as MBAS
2025 Surfactants - MBAS		
SM 5910 B 20th ED	20146003	UV absorbing organic constituents
2060 UV 254		
SM 6251 B 20th ED	20148805	Disinfection by-products Liquid/Liquid and GC/ECD
9312 Bromoacetic acid		
9315 Bromochloroacetic acid		
9336 Chloroacetic acid		
9357 Dibromoacetic acid		



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Drinking Water

SM 6251 B 20th ED	9360	Dichloroacetic acid	20158809	Radioactivity by Coprecipitation Method for Gross Alpha Radioactivity in Drinking Water
	9414	Total haloacetic acids		
	9642	Trichloroacetic acid		
SM 7110 C (GPC) 21st ED	2830	Gross-alpha	20158810	Gross alpha by Coprecipitation
	2830	Gross-alpha		
SM 7110 C (GPC) 22nd Ed	2830	Gross-alpha	20173700	Radon by Liquid Scintillation
	2985	Radon		
SM 7500-RN B 20th Ed	2985	Radon	20173711	Radon by Liquid Scintillation Method
	2985	Radon		
SM 9215 B (PCA) 20th ED	2555	Heterotrophic plate count	20181208	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
	2555	Heterotrophic plate count		
SM 9221 B (LTB) + C MPN 20th ED	2500	Total coliforms	20186805	Multiple Tube Fermentation Quantitative (LTB): Total Coliform
	2500	Total coliforms		
SM 9221 B (LTB) + E (EC) 20th ED	2530	Fecal coliforms	20187808	Multiple Tube Fermentation Qualitative (LTB/EC): Total Coliform and Fecal Coliform
	2500	Total coliforms		
	2530	Fecal coliforms		
SM 9221 B (LTB) + E (EC) + C MPN 20th ED	2530	Fecal coliforms	20188607	Multiple Tube Fermentation Quantitative (LTB/EC MUG): Total Coliform and Fecal coliform
	2530	Fecal coliforms		
SM 9221 B (LTB) + F (EC MUG) 20th ED	2525	Escherichia coli	20189600	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
	2500	Total coliforms		
	2500	Total coliforms		
SM 9221 B (LTB) + F (EC MUG) + C MPN 20th ED	2525	Escherichia coli	20190403	Multiple Tube Fermentation Quantitative (LTB/EC MUG): E. Coli
	2525	Escherichia coli		
SM 9221 E (EC) 20th ED	2530	Fecal coliforms	20226806	Multiple Tube Fermentation Quantitative (EC): Fecal Coliform
	2530	Fecal coliforms		
SM 9221 F (EC MUG) 20th ED	2525	Escherichia coli	20197200	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
	2530	Fecal coliforms		
	2500	Total coliforms		
	2500	Total coliforms		



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Method	Parameter	Code	Test Name
Drinking Water	SM 9223 B (Colilert Quanti-Tray)-2004 22nd Ed	2525	Escherichia coli
		2500	Total coliforms
	SM 9223 B (Colilert® Quanti-Tray®) 20th ED	2525	Escherichia coli
		2500	Total coliforms
	SM 9223 B (Colilert®) 20th ED	2525	Escherichia coli
		2500	Total coliforms
	SM 9223 B (Colilert-18 Quanti-Tray)-2004 22nd ED	2525	Escherichia coli
		2500	Total coliforms
	SM 9223 B (Colisure®) 20th ED	2525	Escherichia coli
		2500	Total coliforms
SM 9230 B (BEA) 22nd ED	2540	Fecal streptococci	
SM 9230 B (NaCl) 20th ED	2520	Enterococci	
SM 9230 D Enterolert	2520	Enterococci	
Non-Potable Water	Enterolert®	2520	Enterococci
	EPA 100.2	1520	Asbestos
	EPA 120.1	1610	Conductivity
	EPA 160.4	1970	Residue-volatile
	EPA 180.1	2055	Turbidity
	EPA 200.7 4.4	1000	Aluminum
		1005	Antimony
		60030208	Chromogenic/Fluorogenic Quantitative (Enterolert®): Enterococci
		10004601	Asbestos over 10um in length - Transmission Electron Microscopy
		10006209	Conductance - Specific @ 25 C
	10256801	Total Volatile Solids, ignition @ 550 C.	
	10011402	Turbidity - Nephelometric	
	10013806	ICP - metals	



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Non-Potable Water

EPA 200.7 4.4	1015	Barium		
	1020	Beryllium		
	1025	Boron		
	1030	Cadmium		
	1035	Calcium		
	1550	Calcium hardness as CaCO ₃		
	1040	Chromium		
	1050	Cobalt		
	1055	Copper		
	1760	Hardness (calc.)		
	1070	Iron		
	1075	Lead		
	1085	Magnesium		
	1090	Manganese		
	1100	Molybdenum		
	1105	Nickel		
	1125	Potassium		
	1990	Silica as SiO ₂		
	1150	Silver		
	1155	Sodium		
	1160	Strontium		
	1165	Thallium		
	1175	Tin		
	1180	Titanium		
	1185	Vanadium		
	1190	Zinc		
EPA 200.7 5			10014003	ICP - metals
	1760	Hardness (calc.)		
EPA 200.8 5.4			10014605	Metals by ICP-MS
	1000	Aluminum		
	1005	Antimony		
	1010	Arsenic		
	1015	Barium		
	1020	Beryllium		
	1030	Cadmium		
	1040	Chromium		
	1050	Cobalt		
	1055	Copper		
	1075	Lead		
	1090	Manganese		
	1095	Mercury		
	1100	Molybdenum		
	1105	Nickel		



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Non-Potable Water

EPA 200.8 5.4	1140	Selenium	10028009	Dissolved Hexavalent Chromium by Ion Chromatography
	1150	Silver		
	1165	Thallium		
	1175	Tin		
	1180	Titanium		
	1185	Vanadium		
EPA 218.6 3.3	1190	Zinc	10036609	Mercury by Cold Vapor Atomic Absorption
	1045	Chromium VI		
EPA 245.1 3	1095	Mercury	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
EPA 300.0 2.1	1540	Bromide	10055400	Perchlorate in Drinking Water by Ion Chromatography
	1575	Chloride		
	1730	Fluoride		
	1810	Nitrate as N		
	1820	Nitrate-nitrite		
	1840	Nitrite as N		
	2000	Sulfate		
EPA 314.0	1895	Perchlorate	10059708	Determination of Perchlorate in Drinking Water by Liquid Chromatography Electrospray Mass Spectrometry (LC/ESI/MS)
EPA 331.0 1.0	1895	Perchlorate	10061208	Methods for the Determination of Inorganic Substances in Environmental Samples
EPA 335.4	1645	Total cyanide	10063602	Ammonia Nitrogen - Colorimetric, Auto Phenate
EPA 350.1 2	1515	Ammonia as N	10065404	Total Kjeldahl Nitrogen - Block Digest, Phenate
EPA 351.2 2	1790	Kjeldahl nitrogen	10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
	1795	Kjeldahl nitrogen - total		
EPA 353.2 2	1810	Nitrate as N		
	1820	Nitrate-nitrite		
	1840	Nitrite as N		



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Non-Potable Water

EPA 365.1		10069600	Phosphorous - Colorimetric, Automated persulfate
	1870		Orthophosphate as P
	1910		Phosphorus, total
EPA 410.4		10077006	Chemical Oxygen Demand - Colorimetric, Automated.
	1565		Chemical oxygen demand
EPA 420.1		10079206	Phenolics - Spectrophotometric, manual.
	1905		Total phenolics
EPA 420.4		10080203	Phenolics, Total Recoverable by Semi-Automated Colorimetry
	1905		Total phenolics
EPA 900.0 (GPC)		10242601	Gross Alpha and Gross Beta Radioactivity
	2830		Gross-alpha
	2840		Gross-beta
SM 2120 B 22nd Ed		20039014	Color - Visual Comparison Method
	1605		Color
SM 2120 B 20th ED		20224004	Color by Visual Comparison
	1605		Color
SM 2120 B-2001 online		20039309	Color by Visual Comparison
	1605		Color
SM 2130 B 20th ED		20042404	Turbidity by Nephelometric Determination
	2055		Turbidity
SM 2150 B 20th ED		20043407	Odor by Threshold Odor Test
	1855		Odor
SM 2320 B 20th ED		20045209	Alkalinity by Titration
	1505		Alkalinity as CaCO ₃
SM 2320 B 22nd Ed		20045414	Alkalinity by Titration
	1505		Alkalinity as CaCO ₃
SM 2330 B 22nd Ed		20003365	Calcium Carbonate Indices
	1615		Corrosivity
SM 2340 B 20th ED		20046202	Hardness by calculation
	1550		Calcium hardness as CaCO ₃
	1750		Hardness
	1755		Total hardness as CaCO ₃
SM 2340 B 22nd Ed		20046417	Hardness - Hardness by Calculation
	1760		Hardness (calc.)



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Non-Potable Water

SM 2510 B 20th ED		20048208	Conductivity by Probe
1610	Conductivity		
SM 2510 B 22nd Ed		20048413	Conductivity by Probe
1610	Conductivity		
SM 2540 B 20th ED		20049007	Total Solids
1950	Residue-total		
SM 2540 B-2011 2011		20049416	Total Solids Dried at 103 - 105C
1950	Residue-total		
SM 2540 C 20th ED		20050004	Total Dissolved Solids
1955	Residue-filterable (TDS)		
SM 2540 C 22nd Ed		20050424	Total Dissolved Solids Dried at 180 deg C
1955	Residue-filterable (TDS)		
SM 2540 D 20th ED		20050800	Total Suspended Solids
1960	Residue-nonfilterable (TSS)		
SM 2540 D 22nd ED		20051018	Solids - Total Suspended Solids Dried at 103 - 105 deg C
1960	Residue-nonfilterable (TSS)		
SM 2540 E 20th ED		20051654	Total Volatile Solids
1725	Total, fixed, and volatile residue		
SM 2540 E-2011 2011		20051596	Fixed & Volatile Solids Ignited at 550 C
1725	Total, fixed, and volatile residue		
SM 2540 F 20th ED		20051803	Settleable Solids
1965	Residue-settleable		
SM 2540 F-2011		20052215	Settleable Solids
1965	Residue-settleable		
SM 3500-Cr B 20th ED		20065809	Chromium by Colorimetric Method
1045	Chromium VI		
SM 3500-Cr B-2011		20066266	Chromium by Colorimetric Method
1045	Chromium VI		
SM 3500-Cr C 20th ED		20066404	Ion Chromatographic Method
1045	Chromium VI		
SM 4500-CI G 20th ED		20081203	Residual Chlorine by DPD Colorimetric Determination
1580	Chlorine		
1945	Residual free chlorine		
1940	Total residual chlorine		
SM 4500-CN C 20th ED		20091605	Cyanide, Total After Distillation
1635	Cyanide		



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Non-Potable Water

SM 4500-CN F 20th ED	1645	Total cyanide	20092802	Cyanide by Ion Selective Electrode
SM 4500-CN G 20th ED	1510	Amenable cyanide	20093203	Cyanide Amenable to Chlorination after Distillation
SM 4500-F C 22nd Ed	1730	Fluoride	20102210	Fluoride by Ion Selective Electrode
SM 4500-F B 20th ED	1730	Fluoride	20101002	Fluoride Distillation
SM 4500-H+ B 20th ED	1900	pH	20104807	pH by Probe
SM 4500-H+ B 22nd Ed	1900	pH	20105015	pH Value - Electrometric Method
SM 4500-NH3 B-2011 22nd ED	1515	Ammonia as N	20106018	Ammonia Nitrogen Distillation
SM 4500-NH3 H 20th ED	1515	Ammonia as N	20111802	Ammonia by Flow Injection Analysis
SM 4500-O G 20th ED	1880	Oxygen, dissolved	20121204	Dissolved Oxygen by Membrane Electrode Method
SM 4500-O G- 2011 22nd ED	1880	Oxygen, dissolved	20121668	Dissolved Oxygen by Membrane Electrode
SM 4500-P B5- 2011	1910	Phosphorus, total	20123368	Phosphorus by Persulfate Digestion Method
SM 4500-P E 20th ED	1870	Orthophosphate as P	20123802	Phosphorus by Ascorbic Acid Reduction
	1910	Phosphorus, total		
SM 4500-P E- 2011	1870	Orthophosphate as P	20124225	Phosphorus by Ascorbic Acid Method
SM 4500-S2 D- 2000	2005	Sulfide	20125853	Sulfide by Methylene Blue Method
SM 4500-S2 ⁻ D 20th ED	2005	Sulfide	20125400	Sulfide by Methylene Blue Method
SM 4500-SiO2 C 20th ED	1990	Silica as SiO2	20128205	Silicon by Molybdosilicate Method
SM 5210 B 21st ED	1530	Biochemical oxygen demand	20135006	Biochemical Oxygen Demand, 5-Day (BOD5)



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Non-Potable Water

SM 5210 B 21st ED	1555	Carbonaceous BOD, CBOD		
SM 5210 B 22nd ED			20135017	Biochemical Oxygen Demand (BOD) 5-Day
	1530	Biochemical oxygen demand		
	1555	Carbonaceous BOD, CBOD		
SM 5220 D 20th ED			20136407	Chemical Oxygen Demand by Closed Reflux and Colorimetric Determination
	1565	Chemical oxygen demand		
SM 5310 B-2011 2011			20137820	TOC by High-Temperature Combustion Method
	1710	Dissolved organic carbon (DOC)		
	2040	Total organic carbon		
SM 5310 C 20th ED			20138403	Total Organic Carbon by Persulfate-Ultraviolet Oxidation Method
	1710	Dissolved organic carbon (DOC)		
	2040	Total organic carbon		
SM 5310 C 22nd Ed			20138618	Total Organic Carbon (TOC) - Persulfate-Ultraviolet or Heated-Persulfate Oxidation Method
	1710	Dissolved organic carbon (DOC)		
	2040	Total organic carbon		
SM 5320 B 20th ED			20140403	Absorbable Organic Halogen
	2045	Total organic halides (TOX)		
SM 5540 C 20th ED			20144609	Surfactants as MBAS
	2025	Surfactants - MBAS		
SM 9215 B (PCA) 20th ED			20181208	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
	2555	Heterotrophic plate count		
SM 9221 B (LTB) + C MPN 20th ED			20186805	Multiple Tube Fermentation Quantitative (LTB): Total Coliform
	2500	Total coliforms		
SM 9221 B (LTB) + E (EC) 20th ED			20187808	Multiple Tube Fermentation Qualitative (LTB/EC): Total Coliform and Fecal Coliform
	2530	Fecal coliforms		
	2500	Total coliforms		
SM 9221 B (LTB) + E (EC) + C MPN 20th ED			20188607	Multiple Tube Fermentation Quantitative (LTB/EC MUG): Total Coliform and Fecal coliform
	2530	Fecal coliforms		
SM 9221 B (LTB) + F (EC MUG) 20th ED			20189600	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
	2525	Escherichia coli		
	2500	Total coliforms		



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SM 9221 B (LTB) + F (EC MUG) + C MPN 20th ED	2525	Escherichia coli	20190403	Multiple Tube Fermentation Quantitative (LTB/EC MUG): E. Coli
SM 9221 E (EC) 20th ED	2530	Fecal coliforms	20226806	Multiple Tube Fermentation Quantitative (EC): Fecal Coliform
SM 9221 F (EC MUG) 20th ED	2525	Escherichia coli	20197200	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
	2530	Fecal coliforms		
	2500	Total coliforms		
SM 9223 B (Colilert® Quanti-Tray®) 20th ED	2525	Escherichia coli	20211205	Chromogenic/Fluorogenic Quantitative (Colilert®): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®) 20th ED	2525	Escherichia coli	20212208	Chromogenic/Fluorogenic Qualitative (Colilert®): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®-18 Quanti-Tray®) 20th ED	2525	Escherichia coli	20213201	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®-18) 20th ED	2525	Escherichia coli	20214204	Chromogenic/Fluorogenic Qualitative (Colilert®-18): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colisure®) 20th ED	2525	Escherichia coli	20231407	Total Coliforms & E. Coli by Qualitative Chromofluorogenic P/A (Colisure)
	2500	Total coliforms		
SM 9230 B (BEA) 22nd ED	2540	Fecal streptococci	20037712	Fecal Streptococcus and Enterococcus Groups - Multiple Tube Technique
SM 9230 B (NaCl) 20th ED	2520	Enterococci	20216200	Multiple Tube Fermentation Quantitative: Enterococci