



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Neilson Research Corporation
245 South Grape St
Medford, OR 97501

ORELAP ID: OR100016
EPA CODE: OR00028
Certificate: OR100016 - 034

Issue Date: 7/7/2026 Expiration Date: 12/23/2026

As of 7/7/2026 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	EPA 200.7			4.4	1994	10013806	ICP - metals
		1000	Aluminum				
		1015	Barium				
		1020	Beryllium				
		1025	Boron				
		1030	Cadmium				
		1035	Calcium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1070	Iron				
		1080	Lithium				
		1085	Magnesium				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1125	Potassium				
		1990	Silica as SiO ₂				
		1145	Silicon				
		1150	Silver				
		1155	Sodium				
		1160	Strontium				
		1175	Tin				
		1180	Titanium				
		1183	Tungsten				
		1185	Vanadium				
		1190	Zinc				
	EPA 200.8			5.4	1994	10014605	Metals by ICP-MS
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1030	Cadmium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1075	Lead				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	EPA 200.8			5.4	1994	10014605	Metals by ICP-MS
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1140	Selenium				
		1150	Silver				
		1165	Thallium				
		1184	Uranium (mass)				
		1185	Vanadium				
		1190	Zinc				
	EPA 245.1			3	1994	10036609	Mercury by Cold Vapor Atomic Absorption
		1095	Mercury				
	EPA 300.0			2.1	1993	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
		1575	Chloride				
		1730	Fluoride				
		1810	Nitrate as N				
		1820	Nitrate plus Nitrite as N				
		1840	Nitrite as N				
		2000	Sulfate				
	EPA 300.1			1.0	1997	10275602	Determination of Inorganic Anions in Drinking Water by Ion Chromatography
		1535	Bromate				
		1540	Bromide				
		1570	Chlorate				
		1595	Chlorite				
	EPA 335.4			1.0	1993	10061402	Total Cyanide by Semi-Automated Colorimetry
		1635	Cyanide				
	EPA 353.2			2	1993	10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
		1810	Nitrate as N				
		1820	Nitrate plus Nitrite as N				
	EPA 504.1			1.1	1995	10082801	EDB/DBCP/TCP micro-extraction, GC/ECD
		4570	1,2-Dibromo-3-chloropropane (DBCP)				
		4585	1,2-Dibromoethane (EDB, Ethylene dibromide)				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	EPA 508			3.1	1995	10085208	Chlorinated Pesticides in Water by GC/ECD
		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 515.3			1	1996	10088401	Chlorinated acids Liquid/Solid and GC/ECD
		8655	2,4,5-T				
		8545	2,4-D				
		8560	2,4-DB				
		8505	Acifluorfen				
		8555	Dalapon				
		8595	Dicamba				
		8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)				
		6605	Pentachlorophenol				
		8645	Picloram				
		8650	Silvex (2,4,5-TP)				
	EPA 524.2			4.1	1995	10088809	Volatile Organic Compounds GC/MS Capillary Column
		5105	1,1,1,2-Tetrachloroethane				
		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				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	EPA 524.2			4.1	1995	10088809	Volatile Organic Compounds GC/MS Capillary Column
		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				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4535	2-Chlorotoluene				
		4860	2-Hexanone (MBK)				
		4540	4-Chlorotoluene				
		4910	4-Isopropyltoluene (p-Cymene)				
		4995	4-Methyl-2-pentanone (MIBK)				
		4315	Acetone				
		4375	Benzene				
		4385	Bromobenzene				
		4390	Bromochloromethane				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4450	Carbon disulfide				
		4455	Carbon tetrachloride				
		4475	Chlorobenzene				
		4575	Chlorodibromomethane				
		4485	Chloroethane (Ethyl chloride)				
		4505	Chloroform				
		4645	cis-1,2-Dichloroethylene				
		4680	cis-1,3-Dichloropropene				
		4595	Dibromomethane (Methylene bromide)				
		4625	Dichlorodifluoromethane (Freon-12)				
		4765	Ethylbenzene				



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Drinking Water	EPA 524.2			4.1	1995	10088809	Volatile Organic Compounds GC/MS Capillary Column
		4835	Hexachlorobutadiene				
		4900	Isopropylbenzene (Cumene)				
		5240	m+p-xylene				
		4950	Methyl bromide (Bromomethane)				
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				
		4975	Methylene chloride (Dichloromethane)				
		4435	n-Butylbenzene				
		5090	n-Propylbenzene				
		5005	Naphthalene				
		5250	o-Xylene				
		4440	sec-Butylbenzene				
		5100	Styrene				
		4445	tert-Butylbenzene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		5205	Total trihalomethanes				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				
		5170	Trichloroethene (Trichloroethylene)				
		5235	Vinyl chloride				
		5260	Xylene (total)				
	EPA 525.2			2	1995	10090003	Semi-Volatile by SPE extraction and GC/MS
		7005	Alachlor				
		7065	Atrazine				
		5580	Benzo(a)pyrene				
		6062	bis(2-Ethylhexyl)adipate				
		7160	Butachlor				
		6065	Di(2-ethylhexyl) phthalate (bis (2-Ethylhexyl)phthalate, DEHP)				
		7470	Dieldrin				
		7540	Endrin				
		7120	gamma-BHC (Lindane, gamma- Hexachlorocyclohexane)				
		7685	Heptachlor				
		7690	Heptachlor epoxide				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	EPA 525.2	6275	Hexachlorobenzene	2	1995	10090003	Semi-Volatile by SPE extraction and GC/MS
		6285	Hexachlorocyclopentadiene				
		7810	Methoxychlor				
		7835	Metolachlor				
		7845	Metribuzin				
		8045	Propachlor (Ramrod)				
		8125	Simazine				
		8295	Trifluralin (Treflan)				
	EPA 531.2			1	2001	10091302	Carbamate Pesticides by Post-column Derivitization HPLC/Fluorescence
		7710	3-Hydroxycarbofuran				
		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 547				1990	10092009	Glyphosate by Direct Aqueous Injection by Post-column Derivitization and HPLC/Fluorescence
		9411	Glyphosate				
	EPA 548.1			1	1992	10092805	Endothall by Ion Exchange, Methylation and GC/MS
		7525	Endothall				
	EPA 549.2			1	1997	10093400	Diquat/Paraquat by Liquid/Liquid Extraction and HPLC/UV-VIS
		9390	Diquat				
	EPA 552.2			1	1995	10095804	Haloacetic Acid/Dalapon, Liquid/Liquid Extraction, Derivitization and GC/ECD
		9312	Bromoacetic acid				
		9336	Chloroacetic acid				
		9357	Dibromoacetic acid				
		9360	Dichloroacetic acid				
		9642	Trichloroacetic acid				



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Drinking Water	Legiolert - Legionella pneumophila in Water	2556	Legionella pneumophila		2016	60008335	Determination of Legionella pneumophila in Potable and Non-Potable Water
	SM 2120 B	1605	Color	23rd Ed	2011	20039036	Color - Visual Comparison Method
	SM 2130 B	2055	Turbidity	23rd Ed	2011	20042631	Turbidity - Nephelometric Method
	SM 2150 B	1855	Odor	23rd Ed	2011	20043634	Odor - Threshold Odor Test
	SM 2320 B	1505	Alkalinity as CaCO ₃	23rd Ed	2011	20045436	Alkalinity by Titration Method
	SM 2330 B	1620	Corrosivity (langlier index)	23rd Ed	2011	20003376	Calcium Carbonate Indices
	SM 2340 B	1550	Calcium hardness as CaCO ₃	23rd Ed	2011	20046439	Hardness - Hardness by Calculation
		1755	Total hardness as CaCO ₃				
	SM 2510 B	1610	Conductivity	23rd Ed	2011	20048435	Conductivity by Probe
	SM 2540 B	1950	Residue-total	19th ED	1995	20048800	Total Solids
	SM 2540 C	1955	Residue-filterable (TDS)	23rd Ed	2015	20050457	Total Dissolved Solids Dried at 180 deg C
	SM 4500-Cl G	1945	Residual free chlorine	23rd Ed	2011	20081441	Chlorine (Residual) - DPD Colorimetric Method
		1940	Total residual chlorine				
	SM 4500-H+ B	1900	pH	23rd ED	2011	20105037	pH Value - Electrometric Method
	SM 4500-NO ₂ ⁻ B	1840	Nitrite as N	23rd ED	2011	20112838	Nitrite - Colorimetric Method
	SM 5310 C			23rd Ed	2014	20138630	Total Organic Carbon by Persulfate-Ultraviolet Oxidation Method
		1710	Dissolved organic carbon (DOC)				
		2040	Total organic carbon				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	SM 5540 C			23rd ED	2011	20144836	Surfactants - Anionic Surfactants as MBAS
		2025	Surfactants - MBAS				
	SM 5910 B			23rd Ed	2013	20146230	UV-Absorbing Organic Constituents - Ultraviolet Absorption Method
		2060	UV 254				
	SM 9215 B			23rd ED	2004	20179833	Heterotrophic Plate Count - Pour Plate Method
		2555	Heterotrophic plate count				
	SM 9215 B (R2A)			21st ED	2005	20182405	Heterotrophic Plate Count Pour Plate (R2A agar): Heterotrophic Bacteria
		2555	Heterotrophic plate count				
	SM 9223 B (Colilert)			23rd ED	2016	20037723	Enzyme Substrate Coliform Test
		2525	Escherichia coli				
		2500	Total coliforms				
	SM 9223 B (Colilert® Quanti-Tray®)			20th ED	1997	20211205	Chromogenic/Fluorogenic Quantitative (Colilert®): Total Coliform and E. coli
		2525	Escherichia coli				
		2500	Total coliforms				
Non-Potable Water	SM 9223 B (Colilert®-18 Quanti-Tray®)			20th ED	1997	20213201	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli
		2525	Escherichia coli				
		2500	Total coliforms				
	SM 9223 B (Colilert-18)			23rd ED	2016	20214431	Enzyme Substrate Coliform Test (Colilert-18)
		2525	Escherichia coli				
		2500	Total coliforms				
	EPA 1010				1986	10116606	Pensky-Martens Closed-Cup Method for Determining Ignitability
		1780	Ignitability				
	EPA 1631E				2002	10237204	Mercury in Water by Oxidation, Purge & Trap, and Cold Vapor Atomic Fluorescence
		1095	Mercury				
	EPA 1664B				2010	10261617	N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry
		1803	n-Hexane Extractable Material (O&G)				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 1664B				2010	10261617	N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry
		1853	Non-Polar Extractable Material (TPH)				
	EPA 200.7			4.4	1994	10013806	ICP - metals
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1025	Boron				
		1030	Cadmium				
		1035	Calcium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1070	Iron				
		1075	Lead				
		1080	Lithium				
		1085	Magnesium				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1125	Potassium				
		1140	Selenium				
		1990	Silica as SiO ₂				
		1145	Silicon				
		1150	Silver				
		1155	Sodium				
		1160	Strontium				
		1165	Thallium				
		1175	Tin				
		1180	Titanium				
		1183	Tungsten				
		1185	Vanadium				
		1190	Zinc				
	EPA 200.8			5.4	1994	10014605	Metals by ICP-MS
		1005	Antimony				
		1010	Arsenic				



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Non-Potable Water	EPA 200.8			5.4	1994	10014605	Metals by ICP-MS
		1015	Barium				
		1020	Beryllium				
		1030	Cadmium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1075	Lead				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1140	Selenium				
		1150	Silver				
		1165	Thallium				
		1185	Vanadium				
		1190	Zinc				
	EPA 218.6			3.3	1994	10028009	Dissolved Hexavalent Chromium by Ion Chromatography
		1045	Chromium VI				
	EPA 245.1			3	1994	10036609	Mercury by Cold Vapor Atomic Absorption
		1095	Mercury				
	EPA 300.0			2.1	1993	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
		1575	Chloride				
		1730	Fluoride				
		1810	Nitrate as N				
		1820	Nitrate plus Nitrite as N				
		1840	Nitrite as N				
		2000	Sulfate				
	EPA 3005A				1992	10133207	Acid Digestion of waters for Total Recoverable or Dissolved Metals
		1438	Preconcentration under Acid				
	EPA 3010A				1992	10133605	Acid Digestion of Aqueous samples and Extracts for Total Metals
		1401	Acid Digestion of Aqueous samples and Extracts for Total Metals				
	EPA 3050B				1996	10135601	Acid Digestion of Sediments, Sludges, and soils
		1400	Acid Digestion of Solids				



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Non-Potable Water	EPA 335.4			1.0	1993	10061402	Total Cyanide by Semi-Automated Colorimetry
		1645	Total cyanide				
	EPA 350.1			2	1993	10063602	Ammonia Nitrogen - Colorimetric, Auto Phenate
		1515	Ammonia as N				
	EPA 351.2			2	1993	10065404	Determination of Total Kjeldahl Nitrogen by Semi Automated Colorimetry
		1795	Total Kjeldahl Nitrogen (TKN)				
	EPA 3510C				1996	10138202	Separatory Funnel Liquid-liquid extraction
		1444	Seperatory Funnel Liquid-Liquid Extraction				
	EPA 353.2			2	1993	10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
		1810	Nitrate as N				
		1820	Nitrate plus Nitrite as N				
	EPA 420.1				1978	10079400	Phenolics - Spectrophotometric, manual.
		1905	Total phenolics				
	EPA 6010B				1996	10155609	ICP - AES
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1025	Boron				
		1030	Cadmium				
		1035	Calcium				
		1550	Calcium hardness as CaCO3				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1070	Iron				
		1075	Lead				
		1080	Lithium				
		1085	Magnesium				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1125	Potassium				



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Non-Potable Water	EPA 6010B				1996	10155609	ICP - AES
		1140	Selenium				
		1990	Silica as SiO ₂				
		1145	Silicon				
		1150	Silver				
		1155	Sodium				
		1160	Strontium				
		1165	Thallium				
		1175	Tin				
		1180	Titanium				
		1755	Total hardness as CaCO ₃				
		1183	Tungsten				
		1185	Vanadium				
		1190	Zinc				
	EPA 6020A			Update IV	2007	10156419	Inductively Coupled Plasma -Mass Spectrometry
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1030	Cadmium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1075	Lead				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1140	Selenium				
		1150	Silver				
		1165	Thallium				
		1185	Vanadium				
		1190	Zinc				
	EPA 608.3 GC-ECD				2016	10296614	Organochlorine Pesticides and PCBs by GC/ECD
		7355	4,4'-DDD				
		7360	4,4'-DDE				
		7365	4,4'-DDT				
		7025	Aldrin				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 608.3 GC-ECD				2016	10296614	Organochlorine Pesticides and PCBs by GC/ECD
		7110	alpha-BHC (alpha-Hexachlorocyclohexane)				
		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)				
		7115	beta-BHC (beta-Hexachlorocyclohexane)				
		7250	Chlordane (tech.)				
		7240	cis-chlordane (alpha-Chlordane)				
		7105	delta-BHC				
		7470	Dieldrin				
		7510	Endosulfan I				
		7515	Endosulfan II				
		7520	Endosulfan sulfate				
		7540	Endrin				
		7530	Endrin aldehyde				
		7535	Endrin ketone				
		7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)				
		7685	Heptachlor				
		7690	Heptachlor epoxide				
		7810	Methoxychlor				
		8250	Toxaphene (Chlorinated camphene)				
		7972	trans-Chlordane				
	EPA 624.1				2016	10298121	Purgeables by GC/MS
		5105	1,1,1,2-Tetrachloroethane				
		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				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 624.1				2016	10298121	Purgeables by GC/MS
		5155	1,2,4-Trichlorobenzene				
		5210	1,2,4-Trimethylbenzene				
		4570	1,2-Dibromo-3-chloropropane (DBCP)				
		4585	1,2-Dibromoethane (EDB, Ethylene dibromide)				
		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				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4500	2-Chloroethyl vinyl ether				
		4535	2-Chlorotoluene				
		4860	2-Hexanone (MBK)				
		4540	4-Chlorotoluene				
		4910	4-Isopropyltoluene (p-Cymene)				
		4995	4-Methyl-2-pentanone (MIBK)				
		4315	Acetone				
		4325	Acrolein (Propenal)				
		4340	Acrylonitrile				
		4375	Benzene				
		4385	Bromobenzene				
		4390	Bromochloromethane				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4450	Carbon disulfide				
		4455	Carbon tetrachloride				
		4475	Chlorobenzene				
		4575	Chlorodibromomethane				
		4485	Chloroethane (Ethyl chloride)				
		4505	Chloroform				
		4645	cis-1,2-Dichloroethylene				
		4680	cis-1,3-Dichloropropene				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 624.1				2016	10298121	Purgeables by GC/MS
		4595	Dibromomethane (Methylene bromide)				
		4625	Dichlorodifluoromethane (Freon-12)				
		4765	Ethylbenzene				
		4835	Hexachlorobutadiene				
		4900	Isopropylbenzene (Cumene)				
		5240	m+p-xylene				
		4950	Methyl bromide (Bromomethane)				
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				
		4975	Methylene chloride (Dichloromethane)				
		4435	n-Butylbenzene				
		5090	n-Propylbenzene				
		5005	Naphthalene				
		5250	o-Xylene				
		4440	sec-Butylbenzene				
		5100	Styrene				
		4445	tert-Butylbenzene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				
		5170	Trichloroethene (Trichloroethylene)				
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)				
		5235	Vinyl chloride				
		5260	Xylene (total)				
	EPA 625.1				2016	10300024	Base/Neutrals and Acids by GC/MS
		6715	1,2,4,5-Tetrachlorobenzene				
		5155	1,2,4-Trichlorobenzene				
		4610	1,2-Dichlorobenzene				
		4615	1,3-Dichlorobenzene				
		4620	1,4-Dichlorobenzene				
		4659	2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether				
		6735	2,3,4,6-Tetrachlorophenol				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 625.1				2016	10300024	Base/Neutrals and Acids by GC/MS
		6835	2,4,5-Trichlorophenol				
		6840	2,4,6-Trichlorophenol				
		6000	2,4-Dichlorophenol				
		6130	2,4-Dimethylphenol				
		6175	2,4-Dinitrophenol				
		6185	2,4-Dinitrotoluene (2,4-DNT)				
		6190	2,6-Dinitrotoluene (2,6-DNT)				
		5795	2-Chloronaphthalene				
		5800	2-Chlorophenol				
		6360	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)				
		6385	2-Methylnaphthalene				
		6400	2-Methylphenol (o-Cresol)				
		6460	2-Nitroaniline				
		6490	2-Nitrophenol				
		5945	3,3'-Dichlorobenzidine				
		6465	3-Nitroaniline				
		5660	4-Bromophenyl phenyl ether (BDE-3)				
		5700	4-Chloro-3-methylphenol				
		5745	4-Chloroaniline				
		5825	4-Chlorophenyl phenylether				
		6470	4-Nitroaniline				
		6500	4-Nitrophenol				
		5500	Acenaphthene				
		5505	Acenaphthylene				
		5545	Aniline				
		5555	Anthracene				
		5562	Azobenzene				
		5595	Benzidine				
		5575	Benzo(a)anthracene				
		5580	Benzo(a)pyrene				
		5590	Benzo(g,h,i)perylene				
		5600	Benzo(k)fluoranthene				
		5585	Benzo[b]fluoranthene				
		5610	Benzoic acid				
		5630	Benzyl alcohol				
		5760	bis(2-Chloroethoxy)methane				
		5765	bis(2-Chloroethyl) ether				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 625.1				2016	10300024	Base/Neutrals and Acids by GC/MS
		5670	Butyl benzyl phthalate				
		5855	Chrysene				
		6065	Di(2-ethylhexyl) phthalate (bis (2-Ethylhexyl)phthalate, DEHP)				
		5925	Di-n-butyl phthalate				
		6200	Di-n-octyl phthalate				
		5895	Dibenz(a,h) anthracene				
		5905	Dibenzofuran				
		6070	Diethyl phthalate				
		6135	Dimethyl phthalate				
		6265	Fluoranthene				
		6270	Fluorene				
		6275	Hexachlorobenzene				
		4835	Hexachlorobutadiene				
		6285	Hexachlorocyclopentadiene				
		4840	Hexachloroethane				
		6315	Indeno(1,2,3-cd) pyrene				
		6320	Isophorone				
		6545	n-Nitrosodi-n-propylamine				
		6530	n-Nitrosodimethylamine				
		6535	n-Nitrosodiphenylamine				
		5005	Naphthalene				
		5015	Nitrobenzene				
		6590	Pentachlorobenzene				
		6605	Pentachlorophenol				
		6615	Phenanthrene				
		6625	Phenol				
		6665	Pyrene				
		5095	Pyridine				
	EPA 625.1 SIM				2016	10300035	Base/Neutrals and Acids by GC/MS-SIM
		5500	Acenaphthene				
		5505	Acenaphthylene				
		5555	Anthracene				
		5575	Benzo(a)anthracene				
		5580	Benzo(a)pyrene				
		5590	Benzo(g,h,i)perylene				
		5600	Benzo(k)fluoranthene				
		5585	Benzo[b]fluoranthene				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 625.1 SIM				2016	10300035	Base/Neutrals and Acids by GC/MS-SIM
		5855	Chrysene				
		5895	Dibenz(a,h) anthracene				
		6265	Fluoranthene				
		6270	Fluorene				
		6315	Indeno(1,2,3-cd) pyrene				
		5005	Naphthalene				
		6605	Pentachlorophenol				
		6615	Phenanthrene				
		6665	Pyrene				
	EPA 7470A				1994	10165807	Mercury in Liquid Waste by Cold Vapor Atomic Absorption
		1095	Mercury				
	EPA 8081A				1996	10178606	Organochlorine Pesticides by GC/ECD
		7355	4,4'-DDD				
		7360	4,4'-DDE				
		7365	4,4'-DDT				
		7025	Aldrin				
		7110	alpha-BHC (alpha-Hexachlorocyclohexane)				
		7115	beta-BHC (beta-Hexachlorocyclohexane)				
		7250	Chlordane (tech.)				
		7240	cis-chlordane (alpha-Chlordane)				
		7105	delta-BHC				
		7470	Dieldrin				
		7510	Endosulfan I				
		7515	Endosulfan II				
		7520	Endosulfan sulfate				
		7540	Endrin				
		7530	Endrin aldehyde				
		7535	Endrin ketone				
		7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)				
		7685	Heptachlor				
		7690	Heptachlor epoxide				
		7810	Methoxychlor				
		8250	Toxaphene (Chlorinated camphene)				
		7972	trans-Chlordane				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8082				1996	10179007	Polychlorinated Biphenyls (PCBs) by GC/ECD
		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)				
	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		5105	1,1,1,2-Tetrachloroethane				
		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				
		4570	1,2-Dibromo-3-chloropropane (DBCP)				
		4585	1,2-Dibromoethane (EDB, Ethylene dibromide)				
		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				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4535	2-Chlorotoluene				
		4860	2-Hexanone (MBK)				
		4540	4-Chlorotoluene				
		4910	4-Isopropyltoluene (p-Cymene)				
		4995	4-Methyl-2-pentanone (MIBK)				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		4315	Acetone				
		4375	Benzene				
		4385	Bromobenzene				
		4390	Bromochloromethane				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4450	Carbon disulfide				
		4455	Carbon tetrachloride				
		4475	Chlorobenzene				
		4575	Chlorodibromomethane				
		4485	Chloroethane (Ethyl chloride)				
		4505	Chloroform				
		4645	cis-1,2-Dichloroethylene				
		4680	cis-1,3-Dichloropropene				
		4595	Dibromomethane (Methylene bromide)				
		4625	Dichlorodifluoromethane (Freon-12)				
		4765	Ethylbenzene				
		4835	Hexachlorobutadiene				
		4900	Isopropylbenzene (Cumene)				
		5240	m+p-xylene				
		4950	Methyl bromide (Bromomethane)				
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				
		4975	Methylene chloride (Dichloromethane)				
		4435	n-Butylbenzene				
		5090	n-Propylbenzene				
		5005	Naphthalene				
		5250	o-Xylene				
		4440	sec-Butylbenzene				
		5100	Styrene				
		4445	tert-Butylbenzene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		5170	Trichloroethene (Trichloroethylene)				
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)				
		5235	Vinyl chloride				
		5260	Xylene (total)				
	EPA 8270D SIM				2017	10242509	Semivolatile Organic compounds by GC/MS Selective Ion Monitoring
		5500	Acenaphthene				
		5505	Acenaphthylene				
		5555	Anthracene				
		5575	Benzo(a)anthracene				
		5580	Benzo(a)pyrene				
		5590	Benzo(g,h,i)perylene				
		5600	Benzo(k)fluoranthene				
		5585	Benzo[b]fluoranthene				
		5855	Chrysene				
		5895	Dibenz(a,h) anthracene				
		6265	Fluoranthene				
		6270	Fluorene				
		6315	Indeno(1,2,3-cd) pyrene				
		5005	Naphthalene				
		6605	Pentachlorophenol				
		6615	Phenanthrene				
		6665	Pyrene				
	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		6715	1,2,4,5-Tetrachlorobenzene				
		5155	1,2,4-Trichlorobenzene				
		4610	1,2-Dichlorobenzene				
		4615	1,3-Dichlorobenzene				
		4620	1,4-Dichlorobenzene				
		4659	2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether				
		6735	2,3,4,6-Tetrachlorophenol				
		6835	2,4,5-Trichlorophenol				
		6840	2,4,6-Trichlorophenol				
		6000	2,4-Dichlorophenol				
		6130	2,4-Dimethylphenol				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		6175	2,4-Dinitrophenol				
		6185	2,4-Dinitrotoluene (2,4-DNT)				
		6190	2,6-Dinitrotoluene (2,6-DNT)				
		5795	2-Chloronaphthalene				
		5800	2-Chlorophenol				
		6360	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)				
		6385	2-Methylnaphthalene				
		6400	2-Methylphenol (o-Cresol)				
		6460	2-Nitroaniline				
		6490	2-Nitrophenol				
		5945	3,3'-Dichlorobenzidine				
		6465	3-Nitroaniline				
		5660	4-Bromophenyl phenyl ether (BDE-3)				
		5700	4-Chloro-3-methylphenol				
		5745	4-Chloroaniline				
		5825	4-Chlorophenyl phenylether				
		6470	4-Nitroaniline				
		6500	4-Nitrophenol				
		5500	Acenaphthene				
		5505	Acenaphthylene				
		5545	Aniline				
		5555	Anthracene				
		5562	Azobenzene				
		5595	Benzidine				
		5575	Benzo(a)anthracene				
		5580	Benzo(a)pyrene				
		5590	Benzo(g,h,i)perylene				
		5600	Benzo(k)fluoranthene				
		5585	Benzo[b]fluoranthene				
		5610	Benzoic acid				
		5630	Benzyl alcohol				
		5760	bis(2-Chloroethoxy)methane				
		5765	bis(2-Chloroethyl) ether				
		5670	Butyl benzyl phthalate				
		5855	Chrysene				
		6065	Di(2-ethylhexyl) phthalate (bis (2-Ethylhexyl)phthalate, DEHP)				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		5925	Di-n-butyl phthalate				
		6200	Di-n-octyl phthalate				
		5895	Dibenz(a,h) anthracene				
		5905	Dibenzofuran				
		6070	Diethyl phthalate				
		6135	Dimethyl phthalate				
		6265	Fluoranthene				
		6270	Fluorene				
		6275	Hexachlorobenzene				
		4835	Hexachlorobutadiene				
		6285	Hexachlorocyclopentadiene				
		4840	Hexachloroethane				
		6315	Indeno(1,2,3-cd) pyrene				
		6320	Isophorone				
		6545	n-Nitrosodi-n-propylamine				
		6530	n-Nitrosodimethylamine				
		6535	n-Nitrosodiphenylamine				
		5005	Naphthalene				
		5015	Nitrobenzene				
	EPA 9010B				1996	10193007	Total and Amenable Cyanide by Distillation and UV-Vis
		1645	Total cyanide				
	EPA 9012B				2002	10243206	Total and Amenable Cyanide (automated colorimetric with off-line distillation)
		1645	Total cyanide				
	EPA 9040B				1995	10197203	pH Electrometric Measurement
		1900	pH				
	EPA 9045C				1995	10198400	Soil and Waste pH
		1900	pH				
	EPA 9050A				1996	10198808	Specific Conductance
		1610	Conductivity				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 9056A				2000	10199607	Determination of Inorganic Anions by Ion Chromatography
		1575	Chloride				
		1730	Fluoride				
		1810	Nitrate as N				
		1820	Nitrate plus Nitrite as N				
		1840	Nitrite as N				
		2000	Sulfate				
	EPA 9060				1986	10200201	Total Organic Carbon
		1710	Dissolved organic carbon (DOC)				
		2040	Total organic carbon				
	EPA 9065				1986	10200405	Phenolics (Spectrophotometric, Manual 4-AAP with Distillation)
		1905	Total phenolics				
	Legiolert - Legionella pneumophilia in Water				2016	60008335	Determination of Legionella pneumophilia in Potable and Non-Potable Water
		2556	Legionella pneumophilia				
	NWTPH-Dx				04/03/2003	90018409	Oregon DEQ TPH Diesel Range
		9369	Diesel range organics (DRO)				
		9499	Motor Oil				
	NWTPH-Gx				04/03/2003	90018603	Oregon DEQ TPH Gasoline Range Organics by GC/FID-PID Purge & Trap
		9408	Gasoline range organics (GRO)				
	NWTPH-GX (GC/MS)				04/03/2003	90018658	Oregon DEQ TPH Gasoline Range Organics by GC/MS Purge & Trap
		9408	Gasoline range organics (GRO)				
	NWTPH-HCID					90013200	Oregon DEQ Total Petroleum Hydrocarbon ID
		9369	Diesel range organics (DRO)				
		9408	Gasoline range organics (GRO)				
		9499	Motor Oil				
	SM 2120 B-2011				2011	20039310	Color - Visual Comparison Method
		1605	Color				
	SM 2120 B-2021				2021	20039047	Color - Visual Comparison Method
		1521	Apparent Color				
		1605	Color				
		2059	True Color				



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Non-Potable Water	SM 2130 B-2020	2055	Turbidity	2020	2020	20042642	Turbidity - Nephelometric Method
	SM 2320 B-2021	1505	Alkalinity as CaCO ₃	2021	2021	20045447	Alkalinity - Titration Method
		1506	Alkalinity, Bicarbonate				
		1507	Alkalinity, Carbonate				
		1509	Alkalinity, Hydroxide				
	SM 2340 B-2021	1760	Hardness (calc.)	2021	2021	20046440	Hardness - Hardness by Calculation
	SM 2510 B-2021	1610	Conductivity	2021	2021	20048446	Conductivity - Laboratory Method
	SM 2520 B	1975	Salinity		2021	20040099	Salinity - Electrical Conductivity Method
	SM 2540 B-2020	1950	Residue-total	2020	2020	20049223	Solids - Total Solids Dried at 103 - 105 deg C
	SM 2540 C-2020	1955	Residue-filterable (TDS)	2020	2020	20050479	Solids - Total Dissolved Solids Dried at 180 deg C
	SM 2540 D-2020	1960	Residue-nonfilterable (TSS)	2020	2020	20051029	Solids - Total Suspended Solids Dried at 103 - 105 deg C
	SM 2540 F-2020	1965	Residue-settleable	2020	2020	20052022	Solids - Settleable Solids
	SM 2540 G-2011	1950	Residue-total	online	2011	20005270	Total, Fixed, and Volatile Solids
		1725	Total, fixed, and volatile residue				
	SM 3500-Cr C-2011	1045	Chromium VI		2011	20068364	Chromium - Ion Chromatographic Method
	SM 4500-Cl G-2011	1945	Residual free chlorine	22nd ED	2011	20081623	Chlorine (Residual) by DPD Colorimetric Method
		1940	Total residual chlorine				
	SM 4500-CN ⁻ I-2011	2074	Weak Acid Dissociable Cyanide		2011	20098026	Weak Acid Dissociable Cyanide



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Non-Potable Water	SM 4500-H+ B-2021	1900	pH	2021	2021	20105231	pH Value - Electrometric Method
	SM 4500-NO ₂ ⁻ B-2021	1840	Nitrite as N	2021	2021	20113126	Nitrite by Colorimetric Method
	SM 4500-O G-2021	1880	Oxygen, dissolved	2021	2021	20121691	Oxygen (Dissolved) - Membrane Electrode Method
	SM 4500-P E-2021	1870	Orthophosphate as P	2021	2021	20124236	Phosphorus - Ascorbic Acid Method
		1910	Phosphorus, total				
	SM 5210 B-2016	1530	Biochemical oxygen demand		2016	20135039	Biochemical Oxygen Demand (BOD) - 5-Day BOD Test
		1555	Carbonaceous BOD, CBOD				
	SM 5220 D-2011			2011		20136816	Chemical Oxygen Demand by Closed Reflux and Colorimetric Determination
		1565	Chemical oxygen demand				
	SM 5310 C-2014				2014	20138834	Total Organic Carbon (TOC) - Persulfate-Ultraviolet or Heated-Persulfate Oxidation Method
		1710	Dissolved organic carbon (DOC)				
		2040	Total organic carbon				
	SM 5540 C-2021			2021	2021	20145077	Surfactants - Anionic Surfactants as MBAS
		2025	Surfactants - MBAS				
	SM 5550 B			18th ED	1992	20029203	Tannin and Lignin
		9597	Tannin & Lignin				
	SM 9221 B-2014					20191289	Multiple Tube Fermentation Technique - Standard Total Coliform Fermentation Technique
		2500	Total coliforms				
	SM 9221 E-2014				2014	20227263	Multiple Tube Fermentation Technique - Fecal Coliform Procedure
		2530	Fecal coliforms				
	SM 9221 F-2014				2014	20197620	Multiple Tube Fermentation Technique - Fecal Coliform Procedure
		2525	Escherichia coli				
		2530	Fecal coliforms				



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Non-Potable Water	SM 9223 B (Colilert Quanti-Tray)			23rd ED	2016	20211443	Enzyme Substrate Coliform Test (Colilert Quanti-Tray®)
		2525	Escherichia coli				
		2500	Total coliforms				
	SM 9223 B (Colilert-18 Quanti-Tray)			23rd ED	2016	20213449	Enzyme Substrate Coliform Test (Colilert-18 Quanti-Tray®)
		2525	Escherichia coli				
		2500	Total coliforms				
SM 9223 B-2016					2016	20037701	Enzyme Substrate Coliform Test
	2525	Escherichia coli					
	2500	Total coliforms					
Solids	EPA 1010				1986	10116606	Pensky-Martens Closed-Cup Method for Determining Ignitability
		1780	Ignitability				
	EPA 1311				1992	10118806	Toxicity Characteristic Leaching Procedure
		1466	Toxicity Characteristic Leaching Procedure (TCLP)				
	EPA 200.7			4.4	1994	10013806	ICP - metals
		1000	Aluminum				
		1010	Arsenic				
		1015	Barium				
		1030	Cadmium				
		1040	Chromium				
		1055	Copper				
		1070	Iron				
		1075	Lead				
		1100	Molybdenum				
		1105	Nickel				
		1125	Potassium				
		1140	Selenium				
		1150	Silver				
		1190	Zinc				
	EPA 245.1			3	1994	10036609	Mercury by Cold Vapor Atomic Absorption
		1095	Mercury				
	EPA 3005A				1992	10133207	Acid Digestion of waters for Total Recoverable or Dissolved Metals
		1438	Preconcentration under Acid				



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Solids	EPA 3010A				1992	10133605	Acid Digestion of Aqueous samples and Extracts for Total Metals
		1401	Acid Digestion of Aqueous samples and Extracts for Total Metals				
	EPA 3050B				1996	10135601	Acid Digestion of Sediments, Sludges, and soils
		1400	Acid Digestion of Solids				
	EPA 3051A				1998	10136002	Microwave Assisted Acid Digestion of Sediments, Sludges, Soils, and Oils
		1426	Microwave Digestion of Solids				
	EPA 335.4					10061208	Methods for the Determination of Inorganic Substances in Environmental Samples
		1645	Total cyanide				
	EPA 350.1			2	1993	10063602	Ammonia Nitrogen - Colorimetric, Auto Phenate
		1515	Ammonia as N				
	EPA 351.2			2	1993	10065404	Determination of Total Kjeldahl Nitrogen by Semi Automated Colorimetry
		1795	Total Kjeldahl Nitrogen (TKN)				
	EPA 353.2			2	1993	10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
		1810	Nitrate as N				
		1820	Nitrate plus Nitrite as N				
	EPA 3546				2000	10141205	Microwave Extraction
		1428	Microwave Extraction				
	EPA 3550C				2000	10142004	Ultrasonic Extraction
		1468	Ultrasonic Extraction				
	EPA 5035A				2002	10284807	Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples
		1450	Solid-Phase Purge & Trap				
	EPA 6010B				1996	10155609	ICP - AES
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1025	Boron				
		1030	Cadmium				



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Solids	EPA 6010B				1996	10155609	ICP - AES
		1035	Calcium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1760	Hardness (calc.)				
		1070	Iron				
		1075	Lead				
		1080	Lithium				
		1085	Magnesium				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1125	Potassium				
		1140	Selenium				
		1990	Silica as SiO ₂				
		1145	Silicon				
		1150	Silver				
		1160	Strontium				
		1165	Thallium				
		1175	Tin				
		1180	Titanium				
		1183	Tungsten				
		1185	Vanadium				
		1190	Zinc				
	EPA 7471A				1994	10166208	Mercury in Solid Waste by Cold Vapor Atomic Absorption
		1095	Mercury				
	EPA 8082				1996	10179007	Polychlorinated Biphenyls (PCBs) by GC/ECD
		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)				
	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		5105	1,1,1,2-Tetrachloroethane				



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Solids	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		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				
		4570	1,2-Dibromo-3-chloropropane (DBCP)				
		4585	1,2-Dibromoethane (EDB, Ethylene dibromide)				
		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				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4535	2-Chlorotoluene				
		4860	2-Hexanone (MBK)				
		4540	4-Chlorotoluene				
		4910	4-Isopropyltoluene (p-Cymene)				
		4995	4-Methyl-2-pentanone (MIBK)				
		4315	Acetone				
		4375	Benzene				
		4385	Bromobenzene				
		4390	Bromochloromethane				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4450	Carbon disulfide				
		4455	Carbon tetrachloride				
		4475	Chlorobenzene				



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Solids	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		4575	Chlorodibromomethane				
		4485	Chloroethane (Ethyl chloride)				
		4505	Chloroform				
		4645	cis-1,2-Dichloroethylene				
		4680	cis-1,3-Dichloropropene				
		4595	Dibromomethane (Methylene bromide)				
		4625	Dichlorodifluoromethane (Freon-12)				
		4765	Ethylbenzene				
		4835	Hexachlorobutadiene				
		4900	Isopropylbenzene (Cumene)				
		5240	m+p-xylene				
		4950	Methyl bromide (Bromomethane)				
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				
		4975	Methylene chloride (Dichloromethane)				
		4435	n-Butylbenzene				
		5090	n-Propylbenzene				
		5005	Naphthalene				
		5250	o-Xylene				
		4440	sec-Butylbenzene				
		5100	Styrene				
		4445	tert-Butylbenzene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				
		5170	Trichloroethene (Trichloroethylene)				
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)				
		5235	Vinyl chloride				
		5260	Xylene (total)				
	EPA 8270D SIM					10242509	Semivolatile Organic compounds by GC/MS Selective Ion Monitoring
		5500	Acenaphthene				
		5505	Acenaphthylene				



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Solids	EPA 8270D SIM					10242509	Semivolatile Organic compounds by GC/MS Selective Ion Monitoring
		5555	Anthracene				
		5575	Benzo(a)anthracene				
		5580	Benzo(a)pyrene				
		5590	Benzo(g,h,i)perylene				
		5600	Benzo(k)fluoranthene				
		5585	Benzo[b]fluoranthene				
		5855	Chrysene				
		5895	Dibenz(a,h) anthracene				
		6265	Fluoranthene				
		6270	Fluorene				
		6315	Indeno(1,2,3-cd) pyrene				
		5005	Naphthalene				
		6615	Phenanthrene				
		6665	Pyrene				
	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		5155	1,2,4-Trichlorobenzene				
		4610	1,2-Dichlorobenzene				
		4615	1,3-Dichlorobenzene				
		4620	1,4-Dichlorobenzene				
		4659	2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether				
		6735	2,3,4,6-Tetrachlorophenol				
		6835	2,4,5-Trichlorophenol				
		6840	2,4,6-Trichlorophenol				
		6000	2,4-Dichlorophenol				
		6130	2,4-Dimethylphenol				
		6175	2,4-Dinitrophenol				
		6185	2,4-Dinitrotoluene (2,4-DNT)				
		6190	2,6-Dinitrotoluene (2,6-DNT)				
		5795	2-Chloronaphthalene				
		5800	2-Chlorophenol				
		6360	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)				
		6385	2-Methylnaphthalene				
		6400	2-Methylphenol (o-Cresol)				
		6460	2-Nitroaniline				
		6490	2-Nitrophenol				
		6465	3-Nitroaniline				



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Solids	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		5660	4-Bromophenyl phenyl ether (BDE-3)				
		5700	4-Chloro-3-methylphenol				
		5745	4-Chloroaniline				
		5825	4-Chlorophenyl phenylether				
		6470	4-Nitroaniline				
		6500	4-Nitrophenol				
		5500	Acenaphthene				
		5505	Acenaphthylene				
		5545	Aniline				
		5555	Anthracene				
		5575	Benzo(a)anthracene				
		5580	Benzo(a)pyrene				
		5590	Benzo(g,h,i)perylene				
		5600	Benzo(k)fluoranthene				
		5585	Benzo[b]fluoranthene				
		5610	Benzoic acid				
		5630	Benzyl alcohol				
		5760	bis(2-Chloroethoxy)methane				
		5765	bis(2-Chloroethyl) ether				
		5670	Butyl benzyl phthalate				
		5855	Chrysene				
		6065	Di(2-ethylhexyl) phthalate (bis (2-Ethylhexyl)phthalate, DEHP)				
		5925	Di-n-butyl phthalate				
		6200	Di-n-octyl phthalate				
		5895	Dibenz(a,h) anthracene				
		5905	Dibenzofuran				
		6070	Diethyl phthalate				
		6135	Dimethyl phthalate				
		6265	Fluoranthene				
		6270	Fluorene				
		6275	Hexachlorobenzene				
		4835	Hexachlorobutadiene				
		6285	Hexachlorocyclopentadiene				
		4840	Hexachloroethane				
		6315	Indeno(1,2,3-cd) pyrene				
		6320	Isophorone				
		6545	n-Nitrosodi-n-propylamine				



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Solids	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		6530	n-Nitrosodimethylamine				
		6535	n-Nitrosodiphenylamine				
		5005	Naphthalene				
		5015	Nitrobenzene				
		6605	Pentachlorophenol				
		6615	Phenanthrene				
		6625	Phenol				
		6665	Pyrene				
		5095	Pyridine				
	EPA 9010B				1996	10193007	Total and Amenable Cyanide by Distillation and UV-Vis
		1645	Total cyanide				
	EPA 9012B				2002	10243206	Total and Amenable Cyanide (automated colorimetric with off-line distillation)
		1645	Total cyanide				
	EPA 9045C				1995	10198400	Soil and Waste pH
		1625	Corrosivity (pH)				
		1900	pH				
	EPA 9056A				2000	10199607	Determination of Inorganic Anions by Ion Chromatography
		1575	Chloride				
		1730	Fluoride				
		1810	Nitrate as N				
	EPA 9065				1986	10200405	Phenolics (Spectrophotometric, Manual 4-AAP with Distillation)
		1905	Total phenolics				
	EPA/600/R-93/116				1993	10294583	Determination of Asbestos in Bulk Building Materials
		1520	Asbestos				
	NWTPH-Dx				04/03/2003	90018409	Oregon DEQ TPH Diesel Range
		9369	Diesel range organics (DRO)				
		9499	Motor Oil				
	NWTPH-Gx				04/03/2003	90018603	Oregon DEQ TPH Gasoline Range Organics by GC/FID-PID Purge & Trap
		9408	Gasoline range organics (GRO)				
	NWTPH-GX (GC/MS)				04/03/2003	90018658	Oregon DEQ TPH Gasoline Range Organics by GC/MS Purge & Trap
		9408	Gasoline range organics (GRO)				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	NWTPH-HCID					90013200	Oregon DEQ Total Petroleum Hydrocarbon ID
		9369	Diesel range organics (DRO)				
		9408	Gasoline range organics (GRO)				
		9499	Motor Oil				
	SM 2540 G-2011			online	2011	20005270	Total, Fixed, and Volatile Solids
		1950	Residue-total				
		1970	Residue-volatile				
		1725	Total, fixed, and volatile residue				
	SM 4500-P E-2021			2021	2021	20124236	Phosphorus - Ascorbic Acid Method
		1910	Phosphorus, total				
	SM 9221 E-2014				2014	20227263	Multiple Tube Fermentation Technique - Fecal Coliform Procedure
		2530	Fecal coliforms				