



OREGON

Environmental Laboratory Accreditation Program



BSK Associates

NELAP Recognized

4021

1414 Stanislaus Street
Fresno, CA 93706

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	Chemistry	
	Microbiology	Microbiology		
	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.

Christopher L. Redman

Christopher L. Redman, BA
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ORELAP Program Manager
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EFFECTIVE DATE : 01/30/2018

EXPIRATION DATE : 01/29/2019

Certificate No : 4021 - 010





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ORELAP Fields of Accreditation

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MATRIX	Reference	Code	Analyte	Code	Description
Drinking Water	EPA 200.2			10013000	Sample Preparation Procedure for Spectrochemical Determination of Total Recoverable Elements - Revision 2.8
		8031	Extraction/Preparation		
	EPA 200.7 4.4			10013806	ICP - metals
		1000	Aluminum		
		1015	Barium		
		1025	Boron		
		1035	Calcium		
		1055	Copper		
		1760	Hardness (calc.)		
		1070	Iron		
		1085	Magnesium		
		1090	Manganese		
		1125	Potassium		
		1990	Silica as SiO ₂		
		1150	Silver		
		1155	Sodium		
		1190	Zinc		
	EPA 200.8 5.4			10014605	Metals by ICP-MS
		1005	Antimony		
		1010	Arsenic		
		1015	Barium		
		1020	Beryllium		
		1030	Cadmium		
		1040	Chromium		
		1055	Copper		
		1075	Lead		
		1095	Mercury		
		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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Drinking Water

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 300.0 2.1		10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
	1540 Bromide		
	1575 Chloride		
	1730 Fluoride		
	1810 Nitrate as N		
	1820 Nitrate-nitrite		
	1840 Nitrite as N		
	1870 Orthophosphate as P		
	2000 Sulfate		
EPA 300.1		10053608	Ion chromatography - anions.
	1540 Bromide		
	1570 Chlorate		
	1595 Chlorite		
EPA 314.0 EPA 314.0		10277006	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 504.1 1.1		10082801	EDB/DBCP/TCP micro-extraction, GC/ECD
	4570 1,2-Dibromo-3-chloropropane (DBCP)		
	4585 1,2-Dibromoethane (EDB, Ethylene dibromide)		
EPA 505 2.1		10083406	Organohalide pesticides/PCBs (Drinking Water)
	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)		
	7065 Atrazine		
	7250 Chlordane (tech.)		
	7470 Dieldrin		



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EPA 505 2.1	7540	Endrin	10088503	Chlorinated acids Liquid/Solid and GC/ECD
	7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)		
	7685	Heptachlor		
	7690	Heptachlor epoxide		
	6275	Hexachlorobenzene		
	6285	Hexachlorocyclopentadiene		
	7810	Methoxychlor		
	8870	PCBs		
	8125	Simazine		
	8250	Toxaphene (Chlorinated camphene)		
EPA 515.4 1	8655	2,4,5-T	10088809	Volatile Organic Compounds GC/MS Capillary Column
	8545	2,4-D		
	8560	2,4-DB		
	8600	3,5-Dichlorobenzoic acid		
	8505	Acifluorfen		
	8530	Bentazon		
	8540	Chloramben		
	8550	Dacthal (DCPA)		
	7347	Dacthal Acid Metabolites		
	8555	Dalapon		
	8595	Dicamba		
	8605	Dichloroprop (Dichloroprop)		
	8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)		
6605	Pentachlorophenol			
8645	Picloram			
8650	Silvex (2,4,5-TP)			
EPA 524.2 4.1	5105	1,1,1,2-Tetrachloroethane	10088809	Volatile Organic Compounds GC/MS Capillary Column
	5160	1,1,1-Trichloroethane		
	5110	1,1,2,2-Tetrachloroethane		
	5195	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)		
	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		



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EPA 524.2 4.1

- 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
- 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)
- 9375 Di-isopropylether (DIPE)
- 4765 Ethylbenzene
- 4770 Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
- 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)
- 5005 Naphthalene
- 4435 n-Butylbenzene
- 5090 n-Propylbenzene
- 5250 o-Xylene



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EPA 524.2 4.1	4440	sec-Butylbenzene	
	5100	Styrene	
	4370	T-amylmethylether (TAME)	
	4420	tert-Butyl alcohol	
	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 (Fluorotrichloromethane, Freon 11)	
	5235	Vinyl chloride	
	5260	Xylene (total)	
EPA 525.3 1	10287500	Determination of Semivolatile Organic Chemicals in Drinking Water by Solid Phase Extraction and Capillary Gas Chromatography/Mass Spectrometry (GC/MS)	
	5500	Acenaphthene	
	5505	Acenaphthylene	
	7005	Alachlor	
	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	
	7300	Chlorpyrifos	
	5855	Chrysene	
	6065	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	
	7410	Diazinon	
	5895	Dibenz(a,h) anthracene	
	6070	Diethyl phthalate	
	6135	Dimethyl phthalate	
	5925	Di-n-butyl phthalate	
	6200	Di-n-octyl phthalate	
	6265	Fluoranthene	



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EPA 525.3 1	6270	Fluorene	
	6315	Indeno(1,2,3-cd) pyrene	
	7835	Metolachlor	
	7845	Metribuzin	
	7875	Molinate	
	5005	Naphthalene	
	6615	Phenanthrene	
	8035	Prometon	
	8040	Prometryn	
	8045	Propachlor (Ramrod)	
	6665	Pyrene	
	8125	Simazine	
	8220	Thiobencarb	
	8295	Trifluralin (Treflan)	
EPA 531.1 3.1	10091006	Carbamates HPLC with post column derivatization	
	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 537 1.1	10091675	Perfluorinated Alkyl Acids in Drinking Water by SPE and LC/MS/MS	
	6911	Perfluorobutane Sulfonate (PFBS)	
	6908	Perfluoroheptanoic acid (PFHpA)	
	6910	Perfluorohexane Sulfonate (PFHS)	
	6906	Perfluorononanoic acid (PFNA)	
	6912	Perfluorooctanoic acid	
	6909	Perfluorooctanoic Sulfonate (PFOS)	
EPA 547	10092009	Glyphosate by Direct Aqueous Injection by Post-column Derivatization and HPLC/Fluorescence	
	9411	Glyphosate	
EPA 548.1 1	10092805	Endothall by Ion Exchange, Methylation and GC/MS	
	7525	Endothall	
EPA 549.2 1	10093400	Diquat/Paraquat by Liquid/Liquid Extraction and HPLC/UV-VIS	
	9390	Diquat	
	9528	Paraquat	



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EPA 552.3 1	10239608	Haloacetic Acid/Dalapon, Microextraction, Derivatization and GC/ECD
9312 Bromoacetic acid		
9315 Bromochloroacetic acid		
9336 Chloroacetic acid		
9357 Dibromoacetic acid		
9360 Dichloroacetic acid		
9414 Total haloacetic acids		
9642 Trichloroacetic acid		
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 2130 B-2011	20048220	Turbidity by Nephelometric Method
2055 Turbidity		
SM 2150 B 21st ED	20043601	Odor by Threshold Odor Test
1855 Odor		
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-2011 online	20046611	Hardness
1750 Hardness		
SM 2510 B 22nd Ed	20048413	Conductivity by Probe
1610 Conductivity		
SM 2540 C 22nd Ed	20050424	Total Dissolved Solids Dried at 180 deg C
1955 Residue-filterable (TDS)		
SM 2550 B 21st ED	20053003	Temperature by Laboratory and Field Methods
2030 Temperature, deg. C		
SM 4500-CI F 20th ED	20080506	Residual Chlorine by DPD Ferrous Titration
1945 Residual free chlorine		
1940 Total residual chlorine		
SM 4500-CI G 22nd Ed	20081418	Chlorine (Residual) - DPD Colorimetric Method
1945 Residual free chlorine		



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SM 4500-Cl G 22nd Ed	1940	Total residual chlorine		
SM 4500-CN E- 2011 2011	1645	Total cyanide	20096428	Cyanide by Colormetric Method
SM 4500-CN ⁻ I- 2011	2074	Weak Acid Dissociable Cyanide	20098026	Weak Acid Dissociable Cyanide
SM 4500-F ⁻ C- 2011 online	1730	Fluoride	20102414	Fluoride by Ion Selective Electrode
SM 4500-H ⁺ B 22nd Ed	1900	pH	20105015	Determination of pH
SM 4500-NO ₃ ⁻ F 21st ED	1820	Nitrate-nitrite	20116409	Nitrate by Automated Cadmium Reduction Method
SM 4500-P E 22nd Ed	1870	Orthophosphate as P	20124010	Phosphorus - Ascorbic Acid Method
SM 5310 C 22nd Ed	1710	Dissolved organic carbon (DOC)	20138618	Total Organic Carbon (TOC) - Persulfate-Ultraviolet or Heated-Persulfate Oxidation Method
	2040	Total organic carbon		
SM 5540 C- 2011	2025	Surfactants - MBAS	20145066	Surfactants as MBAS
SM 5910 B 22nd Ed	2060	UV 254	20146218	UV-Absorbing Organic Constituents - Ultraviolet Absorption Method
SM 7110 C (GPC) 22nd Ed	2830	Gross-alpha	20158810	Gross alpha by Coprecipitation
SM 9215 B (PCA) 21st ED	2555	Heterotrophic plate count	20181402	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
SM 9221 B (LTB) + C MPN 21st ED	2525	Escherichia coli	20187002	Multiple Tube Fermentation Quantitative (LTB): Total Coliform
	2500	Total 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
SM 9221 B (LTB) + F (EC MUG) + C MPN 20th ED	2525	Escherichia coli	20190403	Multiple Tube Fermentation Quantitative (LTB/EC MUG): E. Coli



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Field	Method	Parameter	Code	Test Name
Drinking Water	SM 9223 B (Colilert-18 Quanti-Tray)-2004 22nd ED	2525	Escherichia coli	20213610 Enzyme Substrate Coliform Test (Colilert-18 Quanti-Tray)
		2500	Total coliforms	
	SM 9223 B (Colilert-18) 22nd Ed	2525	Escherichia coli	20214419 Enzyme Substrate Coliform Test (Colilert-18)
		2500	Total coliforms	
Non-Potable Water	EPA 1664B	10261617	N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry	10261617 N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry
		6143	Hexane Extractable Material (HEM)	
		1803	n-Hexane Extractable Material (O&G)	
		1860	Oil & Grease	
	EPA 1664B (SGT-HEM)	10260628	Silica Gel Treated n-Hexane Extractable Material (Oil & Grease)	10260628 Silica Gel Treated n-Hexane Extractable Material (Oil & Grease)
		2050	Total Petroleum Hydrocarbons (TPH)	
	EPA 200.2	10013000	Sample Preparation Procedure for Spectrochemical Determination of Total Recoverable Elements - Revision 2.8	10013000 Sample Preparation Procedure for Spectrochemical Determination of Total Recoverable Elements - Revision 2.8
		8031	Extraction/Preparation	
	EPA 200.7 4.4	10013806	ICP - metals	10013806 ICP - metals
		1000	Aluminum	
		1015	Barium	
		1025	Boron	
		1030	Cadmium	
		1035	Calcium	
		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 SiO2			
1150	Silver			
1155	Sodium			
1175	Tin			
1180	Titanium			
1185	Vanadium			



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EPA 200.7 4.4	1190	Zinc		
EPA 200.8 5.4			10014605	Metals by ICP-MS
	1000	Aluminum		
	1005	Antimony		
	1010	Arsenic		
	1015	Barium		
	1020	Beryllium		
	1025	Boron		
	1030	Cadmium		
	1040	Chromium		
	1050	Cobalt		
	1055	Copper		
	1070	Iron		
	1075	Lead		
	1090	Manganese		
	1100	Molybdenum		
	1105	Nickel		
	1140	Selenium		
	1150	Silver		
	1165	Thallium		
	1175	Tin		
	1185	Vanadium		
	1190	Zinc		
EPA 218.6 3.3			10028009	Dissolved Hexavalent Chromium by Ion Chromatography
	1045	Chromium VI		
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 245.7			10038003	Mercury by Cold Vapor Fluorescence
	1095	Mercury		
EPA 300.0 2.1			10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
	1540	Bromide		
	1575	Chloride		
	1730	Fluoride		
	1810	Nitrate as N		
	1820	Nitrate-nitrite		
	1840	Nitrite as N		



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EPA 300.0 2.1	1870	Orthophosphate as P		
	2000	Sulfate		
EPA 300.1			10053608	Ion chromatography - anions.
	1540	Bromide		
	1570	Chlorate		
	1595	Chlorite		
EPA 3010A			10133605	Acid Digestion of Aqueous samples and Extracts for Total Metals
	8031	Extraction/Preparation		
EPA 314.0 EPA 314.0			10277006	Perchlorate in Drinking Water by Ion Chromatography
	1895	Perchlorate		
EPA 317.0 2.0			10237602	Inorganic Oxyhalide Disinfection Byproducts in Drinking Water
	1535	Bromate		
EPA 350.1 2			10063602	Ammonia Nitrogen - Colorimetric, Auto Phenate
	1515	Ammonia as N		
EPA 351.2 2			10065404	Total Kjeldahl Nitrogen - Block Digest, Phenate
	1790	Kjeldahl nitrogen		
EPA 365.4			10071008	Phosphorous - Colorimetric, automated block.
	1910	Phosphorus, total		
EPA 608			10103603	Organochlorine Pesticides & PCBs by GC/ECD
	7355	4,4'-DDD		
	7360	4,4'-DDE		
	7365	4,4'-DDT		
	7025	Aldrin		
	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.)		
	7105	delta-BHC		
	7470	Dieldrin		
	7510	Endosulfan I		



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EPA 608	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)
EPA 624	10107207	Volatile Organic Compounds by purge and trap GC/MS
	5105	1,1,1,2-Tetrachloroethane
	5160	1,1,1-Trichloroethane
	5110	1,1,2,2-Tetrachloroethane
	5195	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
	5165	1,1,2-Trichloroethane
	4630	1,1-Dichloroethane
	4640	1,1-Dichloroethylene
	5150	1,2,3-Trichlorobenzene
	5155	1,2,4-Trichlorobenzene
	4585	1,2-Dibromoethane (EDB, Ethylene dibromide)
	4610	1,2-Dichlorobenzene
	4635	1,2-Dichloroethane (Ethylene dichloride)
	4655	1,2-Dichloropropane
	4615	1,3-Dichlorobenzene
	4675	1,3-Dichloropropene
	4620	1,4-Dichlorobenzene
	4410	2-Butanone (Methyl ethyl ketone, MEK)
	4500	2-Chloroethyl vinyl ether
	4860	2-Hexanone (MBK)
	4910	4-Isopropyltoluene (p-Cymene)
	4995	4-Methyl-2-pentanone (MIBK)
	4315	Acetone
	4325	Acrolein (Propenal)
	4340	Acrylonitrile
	4375	Benzene
	4395	Bromodichloromethane
	4400	Bromoform
	4450	Carbon disulfide
	4455	Carbon tetrachloride
	4475	Chlorobenzene



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EPA 624	4575	Chlorodibromomethane	
	4485	Chloroethane (Ethyl chloride)	
	4505	Chloroform	
	4645	cis-1,2-Dichloroethylene	
	4680	cis-1,3-Dichloropropene	
	4580	Dibromochloropropane	
	4625	Dichlorodifluoromethane (Freon-12)	
	4765	Ethylbenzene	
	5240	m+p-xylene	
	4950	Methyl bromide (Bromomethane)	
	4960	Methyl chloride (Chloromethane)	
	5000	Methyl tert-butyl ether (MTBE)	
	4975	Methylene chloride (Dichloromethane)	
	5005	Naphthalene	
	5250	o-Xylene	
	5100	Styrene	
	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			10300002 Base/Neutrals and Acids by GC/MS
	5155	1,2,4-Trichlorobenzene	
	4610	1,2-Dichlorobenzene	
	6221	1,2-Diphenylhydrazine	
	4615	1,3-Dichlorobenzene	
	4620	1,4-Dichlorobenzene	
	6165	1,4-Dinitrobenzene	
	6380	1-Methylnaphthalene	
	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	



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Non-Potable Water

EPA 625	
6490	2-Nitrophenol
5945	3,3'-Dichlorobenzidine
6355	3-Methylcholanthrene
5660	4-Bromophenyl phenyl ether (BDE-3)
5700	4-Chloro-3-methylphenol
5825	4-Chlorophenyl phenylether
6500	4-Nitrophenol
5500	Acenaphthene
5505	Acenaphthylene
5555	Anthracene
5595	Benzidine
5575	Benzo(a)anthracene
5580	Benzo(a)pyrene
5590	Benzo(g,h,i)perylene
9309	Benzo(j)fluoranthene
5600	Benzo(k)fluoranthene
5585	Benzo[b]fluoranthene
5760	bis(2-Chloroethoxy)methane
5765	bis(2-Chloroethyl) ether
5780	bis(2-Chloroisopropyl) ether
5670	Butyl benzyl phthalate
5855	Chrysene
6065	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
9354	Dibenz(a, h) acridine
5900	Dibenz(a, j) acridine
5895	Dibenz(a,h) anthracene
9348	Dibenzo(a, h) pyrene
9351	Dibenzo(a, i) pyrene
5890	Dibenzo(a,e) pyrene
6070	Diethyl phthalate
6135	Dimethyl phthalate
5925	Di-n-butyl phthalate
6200	Di-n-octyl phthalate
6265	Fluoranthene
6270	Fluorene
6275	Hexachlorobenzene
4835	Hexachlorobutadiene
6285	Hexachlorocyclopentadiene
4840	Hexachloroethane
6315	Indeno(1,2,3-cd) pyrene
6320	Isophorone
5005	Naphthalene
5015	Nitrobenzene



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EPA 625	6530	n-Nitrosodimethylamine		
	6545	n-Nitrosodi-n-propylamine		
	6535	n-Nitrosodiphenylamine		
	6605	Pentachlorophenol		
	6608	Perylene		
	6615	Phenanthrene		
	6625	Phenol		
	6665	Pyrene		
EPA 8270C			10185805	Semivolatile Organic compounds by GC/MS
	7425	Dichlobenil (Casoron)		
EPA 9040B			10197203	pH Electrometric Measurement
	1900	pH		
EPA 9045C			10198400	Soil and Waste pH
	1900	pH		
NWTPH-Dx			90018409	Oregon DEQ TPH Diesel Range
	9369	Diesel range organics (DRO)		
	9488	Jet Fuel		
	9499	Motor Oil		
	2050	Total Petroleum Hydrocarbons (TPH)		
NWTPH-GX (GC/MS)			90018658	Oregon DEQ TPH Gasoline Range Organics by GC/MS Purge & Trap
	4375	Benzene		
	4765	Ethylbenzene		
	9408	Gasoline range organics (GRO)		
	5240	m+p-xylene		
	5000	Methyl tert-butyl ether (MTBE)		
	5245	m-Xylene		
	5250	o-Xylene		
	5255	p-Xylene		
	5140	Toluene		
	5260	Xylene (total)		
SM 2120 B 22nd Ed			20039014	Color - Visual Comparison Method
	1605	Color		
SM 2130 B-2011			20048220	Turbidity by Nephelometric Method
	2055	Turbidity		
SM 2320 B 22nd Ed			20045414	Alkalinity by Titration
	1505	Alkalinity as CaCO ₃		
SM 2340 B-2011 online			20046611	Hardness
	1750	Hardness		



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Non-Potable Water	SM 2510 B 22nd Ed		20048413	Conductivity by Probe
	1610	Conductivity		
	SM 2540 B- 2011 2011		20049416	Total Solids Dried at 103 - 105C
	1950	Residue-total		
	SM 2540 C 22nd Ed		20050424	Total Dissolved Solids Dried at 180 deg C
	1955	Residue-filterable (TDS)		
	SM 2540 D- 2011		20051212	Total Suspended Solids Dried at 103 - 105 C
	1960	Residue-nonfilterable (TSS)		
	SM 2540 E- 2011 2011		20051596	Fixed & Volatile Solids Ignited at 550 C
	1725	Total, fixed, and volatile residue		
	SM 2540 F- 2011		20052215	Settleable Solids
	1965	Residue-settleable		
	SM 2550 B 21st ED		20053003	Temperature by Laboratory and Field Methods
	2030	Temperature, deg. C		
	SM 4500-CI B 20th		20783000	Chloride by Iodometric Method I
	1580	Chlorine		
	SM 4500-CI F 20th ED		20080506	Residual Chlorine by DPD Ferrous Titration
	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-CN E- 2011 2011		20096428	Cyanide by Colormetric Method	
1645	Total cyanide			
SM 4500-CN ⁻ C-2011		20065663	Cyanide (Total) After Distillation	
1645	Total cyanide			
SM 4500-CN ⁻ I- 2011		20098026	Weak Acid Dissociable Cyanide	
2074	Weak Acid Dissociable Cyanide			
SM 4500-F ⁻ C- 2011 online		20102414	Fluoride by Ion Selective Electrode	
1730	Fluoride			
SM 4500-H ⁺ B 22nd Ed		20105015	Determination of pH	
1900	pH			
SM 4500-NO ₃ ⁻ F 21st ED		20116409	Nitrate by Automated Cadmium Reduction Method	
1820	Nitrate-nitrite			



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Non-Potable Water

SM 4500-O C 21st ED	1880	Oxygen, dissolved	20120609	Oxygen by Azide Modification
SM 4500-O G 21st ED	1880	Oxygen, dissolved	20121408	Oxygen by Membrane Electrode Method .
SM 4500-P B5- 2011	1910	Phosphorus, total	20123368	Phosphorus by Persulfate Digestion Method
SM 4500-P E 22nd Ed	1870	Orthophosphate as P	20124010	Phosphorus - Ascorbic Acid Method
	1910	Phosphorus, total		
SM 5210 B 22nd ED	1530	Biochemical oxygen demand	20135017	Biochemical Oxygen Demand (BOD) 5-Day
	1555	Carbonaceous BOD, CBOD		
SM 5220 D- 2011 2011	1565	Chemical oxygen demand	20136816	Chemical Oxygen Demand by Closed Reflux and Colorimetric Determination
SM 5310 C 22nd Ed	1710	Dissolved organic carbon (DOC)	20138618	Total Organic Carbon (TOC) - Persulfate-Ultraviolet or Heated-Persulfate Oxidation Method
	2040	Total organic carbon		
SM 5520 B- 2011	1803	n-Hexane Extractable Material (O&G)	20141666	Oil and Grease by Partition-Gravimetric Method
	1860	Oil & Grease		
SM 5520 B-97 online	1803	n-Hexane Extractable Material (O&G)	20141600	Oil and Grease by Partition-Gravimetric Method
SM 5520 F-05 online	1803	n-Hexane Extractable Material (O&G)	20143208	Oil and Grease by Hydrocarbons
	1860	Oil & Grease		
SM 5520 F- 2011	2050	Total Petroleum Hydrocarbons (TPH)	20143413	Oil and Grease Hydrocarbons
SM 5540 C- 2011	2025	Surfactants - MBAS	20145066	Surfactants as MBAS
SM 9215 B (PCA) 21st ED	2555	Heterotrophic plate count	20181402	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
SM 9221 B (LTB) + C MPN 21st ED	2525	Escherichia coli	20187002	Multiple Tube Fermentation Quantitative (LTB): Total Coliform
	2500	Total coliforms		



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Method	Parameter	Code	Method Description
Non-Potable Water	SM 9221 B (LTB) + E (EC) + C MPN 20th ED	2530	Fecal coliforms
	SM 9221 B (LTB) + F (EC MUG) + C MPN 20th ED	2525	Escherichia coli
	SM 9223 B (Colilert-18 Quanti-Tray)-2004 22nd ED	2525	Escherichia coli
		2500	Total coliforms
	SM 9223 B (Colilert-18) 22nd Ed	2525 2500	Escherichia coli Total coliforms
SM 9230 B (BEA) 22nd ED	2540	Fecal streptococci	
Solids	EPA 1311	8031	Extraction/Preparation
	EPA 300.0 2.1	10118806	Toxicity Characteristic Leaching Procedure
		1575	Chloride
		1730	Fluoride
		1810	Nitrate as N
		1820	Nitrate-nitrite
		1840	Nitrite as N
		1870	Orthophosphate as P
	2000	Sulfate	
	EPA 3010A	8031	Extraction/Preparation
	EPA 3050B	10133605	Acid Digestion of Aqueous samples and Extracts for Total Metals
		10135601	Acid Digestion of Sediments, Sludges, and soils
	EPA 3060A	8031	Extraction/Preparation
		10136604	Alkaline Digestion for Hexavalent Chromium
	EPA 350.1 2	8031	Extraction/Preparation
10063602		Ammonia Nitrogen - Colorimetric, Auto Phenate	
EPA 3510C	1515	Ammonia as N	
	10138202	Separatory Funnel Liquid-liquid extraction	
	8031	Extraction/Preparation	



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Solids		EPA 3520C	10139001	Continuous Liquid-liquid extraction
		8031 Extraction/Preparation		
		EPA 3540C	10140202	Soxhlet Extraction
		8031 Extraction/Preparation		
		EPA 3550B	10141807	Ultrasonic Extraction
		8031 Extraction/Preparation		
		EPA 3620B	10145809	Florisil Cleanup
		8031 Extraction/Preparation		
		EPA 3660B	10148400	Sulfur cleanup
		8031 Extraction/Preparation		
		EPA 5030B	10153409	Purge and trap for aqueous samples
		8031 Extraction/Preparation		
		EPA 5035	10154004	Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples
		8031 Extraction/Preparation		
		EPA 6010B	10155609	ICP - AES
		1000 Aluminum		
		1015 Barium		
		1025 Boron		
		1030 Cadmium		
		1035 Calcium		
		1040 Chromium		
		1050 Cobalt		
		1055 Copper		
		1070 Iron		
		1075 Lead		
		1085 Magnesium		
		1090 Manganese		
		1100 Molybdenum		
		1105 Nickel		
		1125 Potassium		
		1990 Silica as SiO ₂		
		1150 Silver		
		1155 Sodium		
		1175 Tin		
		1185 Vanadium		
		1190 Zinc		
		EPA 6020	10156000	Inductively Coupled Plasma-Mass Spectrometry
		1005 Antimony		
		1010 Arsenic		



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Solids

EPA 6020	1015	Barium	
	1020	Beryllium	
	1030	Cadmium	
	1040	Chromium	
	1050	Cobalt	
	1055	Copper	
	1075	Lead	
	1100	Molybdenum	
	1105	Nickel	
	1140	Selenium	
	1150	Silver	
	1165	Thallium	
	1185	Vanadium	
	1190	Zinc	
EPA 6020A 1	10156419		Inductively Coupled Plasma -Mass Spectrometry
	1095	Mercury	
EPA 7199 EPA 7199	10163005		Determination of Hexavalent Chromium in Drinking Water, Groundwater and Industrial Wastewater Effluents by Ion Chromatography
	1045	Chromium VI	
EPA 8015B	10173601		Non-halogenated organics using GC/FID
	9369	Diesel range organics (DRO)	
	9488	Jet Fuel	
	9409	Kerosene	
	9410	Mineral Spirits	
	9499	Motor Oil	
	2050	Total Petroleum Hydrocarbons (TPH)	
EPA 8081A	10178606		Organochlorine Pesticides by GC/ECD
	8580	2,4'-DDD	
	8585	2,4'-DDE	
	8590	2,4'-DDT	
	7355	4,4'-DDD	
	7360	4,4'-DDE	
	7365	4,4'-DDT	
	7025	Aldrin	
	7110	alpha-BHC (alpha-Hexachlorocyclohexane)	
	7240	alpha-Chlordane	
	7115	beta-BHC (beta-Hexachlorocyclohexane)	
	7250	Chlordane (tech.)	
	7105	delta-BHC	



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Field	Method	Parameter
Solids	EPA 8081A	7460 Dicofof
		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)
		7245 gamma-Chlordane
		7685 Heptachlor
		7690 Heptachlor epoxide
		6275 Hexachlorobenzene
		6285 Hexachlorocyclopentadiene
		7810 Methoxychlor
		8250 Toxaphene (Chlorinated camphene)
EPA 8082	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 8260B	10184802	Volatile Organic Compounds by purge and trap GC/MS
	5105	1,1,1,2-Tetrachloroethane
	5160	1,1,1-Trichloroethane
	5110	1,1,2,2-Tetrachloroethane
	5195	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
	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



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Solids	EPA 8260B	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
		4622	1,4-Difluorobenzene
		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
		4320	Acetonitrile
		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
		4525	Chloroprene (2-Chloro-1,3-butadiene)
		4645	cis-1,2-Dichloroethylene
		4680	cis-1,3-Dichloropropene
		4580	Dibromochloropropane
		4595	Dibromomethane (Methylene bromide)
		4625	Dichlorodifluoromethane (Freon-12)
		9375	Di-isopropylether (DIPE)
		4750	Ethanol
		4810	Ethyl methacrylate
		4765	Ethylbenzene
		4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
		4835	Hexachlorobutadiene
		4840	Hexachloroethane



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Solids

EPA 8260B

- 4870 Iodomethane (Methyl iodide)
- 4875 Isobutyl alcohol (2-Methyl-1-propanol)
- 4900 Isopropylbenzene (Cumene)
- 5240 m+p-xylene
- 4925 Methacrylonitrile
- 4950 Methyl bromide (Bromomethane)
- 4960 Methyl chloride (Chloromethane)
- 4990 Methyl methacrylate
- 5000 Methyl tert-butyl ether (MTBE)
- 4975 Methylene chloride (Dichloromethane)
- 5005 Naphthalene
- 4435 n-Butylbenzene
- 5090 n-Propylbenzene
- 5250 o-Xylene
- 5080 Propionitrile (Ethyl cyanide)
- 4440 sec-Butylbenzene
- 5100 Styrene
- 4370 T-amylmethylether (TAME)
- 4420 tert-Butyl alcohol
- 4445 tert-Butylbenzene
- 5115 Tetrachloroethylene (Perchloroethylene)
- 5140 Toluene
- 4700 trans-1,2-Dichloroethylene
- 4685 trans-1,3-Dichloropropylene
- 4605 trans-1,4-Dichloro-2-butene
- 5170 Trichloroethene (Trichloroethylene)
- 5175 Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
- 5225 Vinyl acetate
- 5235 Vinyl chloride
- 5260 Xylene (total)

EPA 8270C

10185805

Semivolatile Organic compounds by GC/MS

- 6715 1,2,4,5-Tetrachlorobenzene
- 5155 1,2,4-Trichlorobenzene
- 4610 1,2-Dichlorobenzene
- 6155 1,2-Dinitrobenzene
- 6221 1,2-Diphenylhydrazine
- 6885 1,3,5-Trinitrobenzene (1,3,5-TNB)
- 4615 1,3-Dichlorobenzene
- 6160 1,3-Dinitrobenzene (1,3-DNB)
- 4620 1,4-Dichlorobenzene
- 6165 1,4-Dinitrobenzene
- 6420 1,4-Naphthoquinone



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Solids

EPA 8270C

- 6630 1,4-Phenylenediamine
- 6380 1-Methylnaphthalene
- 6425 1-Naphthylamine
- 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)
- 6005 2,6-Dichlorophenol
- 6190 2,6-Dinitrotoluene (2,6-DNT)
- 5515 2-Acetylaminofluorene
- 5795 2-Chloronaphthalene
- 5800 2-Chlorophenol
- 6360 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
- 5145 2-Methylaniline (o-Toluidine)
- 6385 2-Methylnaphthalene
- 6400 2-Methylphenol (o-Cresol)
- 6430 2-Naphthylamine
- 6460 2-Nitroaniline
- 6490 2-Nitrophenol
- 5945 3,3'-Dichlorobenzidine
- 6120 3,3'-Dimethylbenzidine
- 6355 3-Methylcholanthrene
- 6405 3-Methylphenol (m-Cresol)
- 6465 3-Nitroaniline
- 5540 4-Aminobiphenyl
- 5660 4-Bromophenyl phenyl ether (BDE-3)
- 5700 4-Chloro-3-methylphenol
- 5745 4-Chloroaniline
- 5825 4-Chlorophenyl phenylether
- 6105 4-Dimethyl aminoazobenzene
- 6410 4-Methylphenol (p-Cresol)
- 6470 4-Nitroaniline
- 6500 4-Nitrophenol
- 6570 5-Nitro-o-toluidine
- 6115 7,12-Dimethylbenz(a) anthracene
- 5500 Acenaphthene
- 5505 Acenaphthylene
- 5510 Acetophenone
- 7030 Allethrin
- 5545 Aniline



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Solids	EPA 8270C	5555	Anthracene
		7065	Atrazine
		7075	Azinphos-methyl (Guthion)
		5562	Azobenzene
		5595	Benzidine
		5575	Benzo(a)anthracene
		5580	Benzo(a)pyrene
		5590	Benzo(g,h,i)perylene
		9309	Benzo(j)fluoranthene
		5600	Benzo(k)fluoranthene
		5585	Benzo[b]fluoranthene
		5610	Benzoic acid
		5630	Benzyl alcohol
		7117	Bifenthrin
		5760	bis(2-Chloroethoxy)methane
		5765	bis(2-Chloroethyl) ether
		5780	bis(2-Chloroisopropyl) ether
		6062	bis(2-Ethylhexyl)adipate
		7125	Bolstar (Sulprofos)
		5670	Butyl benzyl phthalate
		7260	Chlorobenzilate
		7300	Chlorpyrifos
		5855	Chrysene
		7965	cis-Permethrin
		7315	Coumaphos
		7340	Cyanazine
		7345	Cyfluthrin
		7346	Cypermethrin
		200	Deltamethrine
		7395	Demeton-o
		7385	Demeton-s
		6065	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
		7405	Diallate
		7410	Diazinon
		9354	Dibenz(a, h) acridine
		5900	Dibenz(a, j) acridine
		5895	Dibenz(a,h) anthracene
		9348	Dibenzo(a, h) pyrene
		9351	Dibenzo(a, i) pyrene
		5890	Dibenzo(a,e) pyrene
		5905	Dibenzofuran
		7425	Dichlobenil (Casoron)
		7435	Dichloran



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Solids	EPA 8270C	8610	Dichlorvos (DDVP, Dichlorvos)
		7460	Dicofol
		6070	Diethyl phthalate
		7475	Dimethoate
		6135	Dimethyl phthalate
		5925	Di-n-butyl phthalate
		6200	Di-n-octyl phthalate
		6205	Diphenylamine
		8625	Disulfoton
		7550	EPN
		7565	Ethion
		7570	Ethoprop
		6260	Ethyl methanesulfonate
		7580	Famphur
		201	Fenpropathrin
		7600	Fensulfothion
		7605	Fenthion
		7620	Fenvalerate
		6265	Fluoranthene
		6270	Fluorene
		6275	Hexachlorobenzene
		4835	Hexachlorobutadiene
		6285	Hexachlorocyclopentadiene
		4840	Hexachloroethane
		6295	Hexachloropropene
		6315	Indeno(1,2,3-cd) pyrene
		7725	Isodrin
		6320	Isophorone
		6325	Isosafrole
		7740	Kepone
		202	Lambda-Cyhalothrin
		7770	Malathion
		6345	Methapyrilene
		6375	Methyl methanesulfonate
		7825	Methyl parathion (Parathion, methyl)
		7850	Mevinphos
		7880	Monocrotophos
		7905	Naled
		5005	Naphthalene
		5015	Nitrobenzene
		6525	n-Nitrosodiethylamine
		6530	n-Nitrosodimethylamine
		5025	n-Nitroso-di-n-butylamine



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Solids

EPA 8270C

- 6545 n-Nitrosodi-n-propylamine
- 6535 n-Nitrosodiphenylamine
- 6550 n-Nitrosomethylethalamine
- 6560 n-Nitrosopiperidine
- 6565 n-Nitrosopyrrolidine
- 8290 o,o,o-Triethyl phosphorothioate
- 7955 Parathion, ethyl
- 7960 Pendimethalin\ (Penoxalin)
- 6590 Pentachlorobenzene
- 6600 Pentachloronitrobenzene
- 6605 Pentachlorophenol
- 6608 Perylene
- 6610 Phenacetin
- 6615 Phenanthrene
- 6625 Phenol
- 7985 Phorate
- 8000 Phosmet (Imidan)
- 9550 Piperonyl butoxide
- 203 Prallethrin
- 8040 Prometryn
- 6650 Pronamide (Kerb)
- 6665 Pyrene
- 5095 Pyridine
- 8110 Ronnel
- 6685 Safrole
- 8125 Simazine
- 8155 Sulfotepp
- 8160 Sumithrin (Phenothrin)
- 204 Tefluthrin
- 8200 Tetrachlorvinphos (Stirophos, Gardona)
Z-isomer
- 8220 Thiobencarb
- 8235 Thionazin (Zinophos)
- 8245 Tokuthion (Prothiophos)
- 7970 trans Permethrin
- 8275 Trichloronate
- 8295 Trifluralin (Treflan)

EPA 8321A

10189001

Solvent Extractable non-volatile compounds by HPLC/TS/MS

- 7710 3-Hydroxycarbofuran
- 7010 Aldicarb (Temik)
- 7015 Aldicarb sulfone
- 7020 Aldicarb sulfoxide
- 7080 Barban



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Method	Parameter	Method	Description
Solids EPA 8321A	7195	Carbaryl (Sevin)	
	7205	Carbofuran (Furaden)	
	7275	Chloroprotham	
	7395	Demeton-o	
	7385	Demeton-s	
	8625	Disulfoton	
	7505	Diuron	
	7765	Linuron (Lorox)	
	7795	Methamidophos	
	7800	Methiocarb (Mesurol)	
	7805	Methomyl (Lannate)	
EPA 9012B	10243206	Total and Amenable Cyanide (automated colorimetric with off-line distillation)	
	1645	Total cyanide	
EPA 9040B	10197203	pH Electrometric Measurement	
	1900	pH	
EPA 9045C	10198400	Soil and Waste pH	
	1900	pH	
EPA 9071B	10201602	Oil and Grease Extraction Method for sludge and sediment samples	
	1860	Oil & Grease	
EPA 9214	10206403	Potentiometric Determination of Fluoride in Aqueous Samples with Ion-Selective Electrode	
	1730	Fluoride	
NWTPH-Dx	90018409	Oregon DEQ TPH Diesel Range	
	9369	Diesel range organics (DRO)	
	9488	Jet Fuel	
	9499	Motor Oil	
	2050	Total Petroleum Hydrocarbons (TPH)	
NWTPH-GX (GC/MS)	90018658	Oregon DEQ TPH Gasoline Range Organics by GC/MS Purge & Trap	
	4375	Benzene	
	4765	Ethylbenzene	
	9408	Gasoline range organics (GRO)	
	5240	m+p-xylene	
	5000	Methyl tert-butyl ether (MTBE)	
	5245	m-Xylene	
	5250	o-Xylene	
	5255	p-Xylene	

Solids

NWTPH-GX (GC/MS)	5140	Toluene		
	5260	Xylene (total)		
SM 2320 B-97 SM 2320 B-97			20045607	Alkalinity by Titration Method
	1505	Alkalinity as CaCO3		
SM 2510 B-97 SM 2510 B-97			20048606	Conductivity by Probe
	1610	Conductivity		
SM 5210 B-2001 online			20135255	Biochemical Oxygen Demand (BOD), 5-Day
	1530	Biochemical oxygen demand		
SM 5520 E-05 online			20142807	Oil and Grease by Extraction Method for Sludge Samples
	1860	Oil & Grease		
SM 5520 F-2011			20143413	Oil and Grease Hydrocarbons
	2050	Total Petroleum Hydrocarbons (TPH)		
SM 5540 C-93 online			20145000	Surfactants by Anionic Surfactants as MBAS
	2025	Surfactants - MBAS		
Walkley-Black 1969			60012002	Total Organic Carbon in Soils and Sediments by Titration
	2040	Total organic carbon		

