



# OREGON

## Environmental Laboratory Accreditation Program



Anatek Labs, Inc.-ID

NELAP Recognized

ID200001

1282 Alturas Dr  
Moscow, ID 83843

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		
	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.

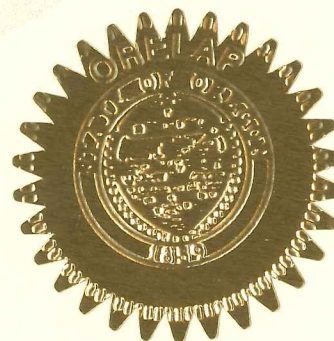
*Lizbeth Garcia*

Lizbeth Garcia  
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Hillsboro, OR 97124

EFFECTIVE DATE : 06/27/2018

EXPIRATION DATE : 06/26/2019

Certificate No : ID200001 - 012





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### ORELAP Fields of Accreditation

ORELAP ID: ID200001

EPA CODE: ID00013

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MATRIX	Reference	Code	Analyte	Code	Description	
Drinking Water	EPA 180.1 2			10011800	Turbidity - Nephelometric	
		2055	Turbidity			
	EPA 200.7 4.4			10013806	ICP - metals	
		1000	Aluminum			
		1010	Arsenic			
		1015	Barium			
		1020	Beryllium			
		1030	Cadmium			
		1035	Calcium			
		1040	Chromium			
		1055	Copper			
		1070	Iron			
		1085	Magnesium			
		1090	Manganese			
		1105	Nickel			
		1125	Potassium			
		1155	Sodium			
	EPA 200.8 5.4				10014605	Metals by ICP-MS
		1000	Aluminum			
	1005	Antimony				
	1010	Arsenic				
	1015	Barium				
	1020	Beryllium				
	1030	Cadmium				
	1040	Chromium				
	1055	Copper				
	1075	Lead				
	1090	Manganese				
	1095	Mercury				
	1105	Nickel				
	1140	Selenium				
	1150	Silver				
	1165	Thallium				
	3035	Uranium				
	1190	Zinc				
EPA 245.7				10038003	Mercury by Cold Vapor Fluorescence	
	1095	Mercury				





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### Drinking Water

EPA 300.0 2.1		10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
	1575 Chloride		
	1730 Fluoride		
	1810 Nitrate as N		
	1820 Nitrate-nitrite		
	1840 Nitrite as N		
	1870 Orthophosphate as P		
	2000 Sulfate		
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 1.0		10061402	Methods for the Determination of Inorganic Substances in Environmental Samples
	1645 Total cyanide		
EPA 504.1 1.1		10082801	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 2.1		10083406	Organohalide pesticides/PCBs (Drinking Water)
	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		
	8870 PCBs		
	8250 Toxaphene (Chlorinated camphene)		



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### Drinking Water

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
- 8505 Acifluorfen
- 7347 Dacthal Acid Metabolites
- 8555 Dalapon
- 8595 Dicamba
- 8605 Dichloroprop (Dichlorprop)
- 8620 Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)
- 6605 Pentachlorophenol
- 8645 Picloram
- 8650 Silvex (2,4,5-TP)

EPA 524.3

10089302

EPA Method 524.3

- 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
- 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
- 4535 2-Chlorotoluene
- 4540 4-Chlorotoluene
- 4910 4-Isopropyltoluene (p-Cymene)
- 4375 Benzene
- 4385 Bromobenzene
- 4390 Bromochloromethane
- 4395 Bromodichloromethane
- 4400 Bromoform
- 4450 Carbon disulfide
- 4455 Carbon tetrachloride



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EPA 524.3

- 4475 Chlorobenzene
- 4575 Chlorodibromomethane
- 4505 Chloroform
- 4645 cis-1,2-Dichloroethylene
- 4680 cis-1,3-Dichloropropene
- 4595 Dibromomethane (Methylene bromide)
- 4625 Dichlorodifluoromethane (Freon-12)
- 4725 Diethyl ether
- 4765 Ethylbenzene
- 4835 Hexachlorobutadiene
- 4870 Iodomethane (Methyl iodide)
- 4900 Isopropylbenzene (Cumene)
- 4950 Methyl bromide (Bromomethane)
- 4960 Methyl chloride (Chloromethane)
- 5000 Methyl tert-butyl ether (MTBE)
- 4975 Methylene chloride (Dichloromethane)
- 5245 m-Xylene
- 5005 Naphthalene
- 4435 n-Butylbenzene
- 5090 n-Propylbenzene
- 5250 o-Xylene
- 5255 p-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)
- 5175 Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
- 5235 Vinyl chloride
- 5260 Xylene (total)

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
- 5505 Acenaphthylene
- 4310 Acetochlor



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EPA 525.2 2

- |      |   |
|------|---|
| 7005 | Alachlor  |
| 7110 | alpha-BHC (alpha-Hexachlorocyclohexane)                       |
| 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  |
| 7115 | beta-BHC (beta-Hexachlorocyclohexane)                         |
| 6062 | bis(2-Ethylhexyl)adipate                                      |
| 7130 | Bromacil  |
| 7160 | Butachlor   |
| 5670 | Butyl benzyl phthalate  |
| 7310 | Chlorthalonil (Daconil)                                       |
| 5855 | Chrysene  |
| 7240 | cis-chlordane (alpha-Chlordane)                               |
| 7340 | Cyanazine   |
| 7105 | delta-BHC   |
| 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  |
| 7555 | EPTC (Eptam, s-ethyl-dipropyl thio carbamate)                 |
| 6270 | Fluorene  |
| 6275 | Hexachlorobenzene   |
| 6285 | Hexachlorocyclopentadiene                                     |
| 6315 | Indeno(1,2,3-cd) pyrene                                       |
| 7835 | Metolachlor   |
| 7845 | Metribuzin  |
| 7875 | Molinate  |
| 6615 | Phenanthrene  |
| 8035 | Prometon  |
| 8045 | Propachlor (Ramrod)   |
| 6665 | Pyrene  |
| 8125 | Simazine  |
| 8180 | Terbacil  |
| 7245 | trans-chlordane (gamma-Chlordane)                             |
| 7910 | trans-Nonachlor   |



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EPA 531.2 1		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 (Mesuro)
	7805		Methomyl (Lannate)
	7940		Oxamyl
	8080		Propoxur (Baygon)
EPA 547		10092009	Glyphosate by Direct Aqueous Injection by Post-column Derivitization 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
EPA 900.0 (GPC)		10242601	Gross Alpha and Gross Beta Radioactivity
	2830		Gross-alpha
	2840		Gross-beta
EPA 903.0 (GPC)		10244005	Alpha-Emitting Isotopes
	2965		Radium-226
EPA 903.1 (SC)		10309601	Radium-226 Radon Emanation Technique
	2965		Radium-226
EPA 904.0		10309805	Radium-228
	2970		Radium-228
SM 2120 B 21st ED		20039003	Color by Visual Comparison
	1605		Color
SM 2320 B-97 1997		20045607	Alkalinity by Titration Method
	1505		Alkalinity as CaCO3
SM 2340 B-97 1997		20046600	Hardness by calculation
	1750		Hardness
SM 2510 B-97 1997		20048606	Conductivity by Probe
	1610		Conductivity
SM 2540 C-97 1997		20050402	Total Dissolved Solids Dried at 180C
	1955		Residue-filterable (TDS)



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Field	Method	Parameter	Method ID	Method Description
Drinking Water	SM 4500-H+ B-2000 online	1900 pH	20105219	pH Value by Electrometric Method .
	SM 4500-NO3 <sup>-</sup> F-97 online	1810 Nitrate as N	20117606	Nitrate by Automated Cadmium Reduction Method
		1820 Nitrate-nitrite		
		1840 Nitrite as N		
		2040 Total organic carbon	20137819	Total Organic Carbon (TOC) by Combustion Infra-red Method
	SM 5540 C 21st ED	2025 Surfactants - MBAS	20144803	Surfactants by Anionic Surfactants as MBAS
		SM 6251 B 21st ED	9312 Bromoacetic acid	20149002
		9315 Bromochloroacetic acid		
		9336 Chloroacetic acid		
		9357 Dibromoacetic acid		
	9360 Dichloroacetic acid			
	9414 Total haloacetic acids			
	9642 Trichloroacetic acid			
Non-Potable Water	EPA 1631E	1095 Mercury	10237204	Mercury in Water by Oxidation, Purge & Trap, and Cold Vapor Atomic Fluorescence
	EPA 1664B	1803 n-Hexane Extractable Material (O&G)	10261617	N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry
		EPA 180.1 2	2055 Turbidity	10011800
	EPA 200.7 4.4	1000 Aluminum	10013806	ICP - metals
		1005 Antimony		
		1010 Arsenic		
		1015 Barium		
		1020 Beryllium		
		1025 Boron		
		1030 Cadmium		
1035 Calcium				
1040 Chromium				
1050 Cobalt				





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EPA 200.7 4.4	1055	Copper	10014605	Metals by ICP-MS
	1070	Iron		
	1075	Lead		
	1080	Lithium		
	1085	Magnesium		
	1090	Manganese		
	1100	Molybdenum		
	1105	Nickel		
	1125	Potassium		
	1140	Selenium		
	1150	Silver		
	1155	Sodium		
	1165	Thallium		
	1175	Tin		
	1180	Titanium		
1185	Vanadium			
1190	Zinc			
EPA 200.8 5.4	1000	Aluminum	10038003	Mercury by Cold Vapor Fluorescence
	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		
	1140	Selenium		
1150	Silver			
1165	Thallium			
3035	Uranium			
1185	Vanadium			
1190	Zinc			
EPA 245.7	1095	Mercury		



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### Non-Potable Water

EPA Method	Method Description	Method Number	Method Name
EPA 300.0 2.1	1575 Chloride 1730 Fluoride 1810 Nitrate as N 1820 Nitrate-nitrite 1840 Nitrite as N 1870 Orthophosphate as P 2000 Sulfate	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
EPA 335.4 1.0	1645 Total cyanide	10061402	Methods for the Determination of Inorganic Substances in Environmental Samples
EPA 420.1	1905 Total phenolics	10079400	Phenolics - Spectrophotometric, manual.
EPA 6010D 4	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 1150 Silver 1155 Sodium 1165 Thallium 1175 Tin 1180 Titanium 1185 Vanadium 1190 Zinc	10155916	Metals by ICP - AES



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EPA 6020B  
EPA 6020B

10156420

Inductively Coupled Plasma-Mass Spectrometry

- 1000 Aluminum
- 1005 Antimony
- 1010 Arsenic
- 1015 Barium
- 1020 Beryllium
- 1030 Cadmium
- 1035 Calcium
- 1040 Chromium
- 1050 Cobalt
- 1055 Copper
- 1070 Iron
- 1075 Lead
- 1085 Magnesium
- 1090 Manganese
- 1095 Mercury
- 1100 Molybdenum
- 1105 Nickel
- 1125 Potassium
- 1140 Selenium
- 1150 Silver
- 1155 Sodium
- 1165 Thallium
- 1185 Vanadium
- 1190 Zinc

EPA 608.3 GC-ECD

10296614

Organochlorine Pesticides and 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



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EPA 608.3 GC-ECD	7470	Dieldrin
	7510	Endosulfan I
	7515	Endosulfan II
	7520	Endosulfan sulfate
	7540	Endrin
	7530	Endrin aldehyde
	7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)
	7685	Heptachlor
	7690	Heptachlor epoxide
	7810	Methoxychlor
	8250	Toxaphene (Chlorinated camphene)

EPA 624.1

10298121

Purgeables by GC/MS

5160	1,1,1-Trichloroethane
5110	1,1,1,2-Tetrachloroethane
5165	1,1,2-Trichloroethane
4630	1,1-Dichloroethane
4640	1,1-Dichloroethylene
4610	1,2-Dichlorobenzene
4635	1,2-Dichloroethane (Ethylene dichloride)
4655	1,2-Dichloropropane
4615	1,3-Dichlorobenzene
4620	1,4-Dichlorobenzene
4500	2-Chloroethyl vinyl ether
4325	Acrolein (Propenal)
4340	Acrylonitrile
4375	Benzene
4395	Bromodichloromethane
4400	Bromoform
4455	Carbon tetrachloride
4475	Chlorobenzene
4575	Chlorodibromomethane
4485	Chloroethane (Ethyl chloride)
4505	Chloroform
4680	cis-1,3-Dichloropropene
4765	Ethylbenzene
4950	Methyl bromide (Bromomethane)
4960	Methyl chloride (Chloromethane)
4975	Methylene chloride (Dichloromethane)
5115	Tetrachloroethylene (Perchloroethylene)
5140	Toluene
4700	trans-1,2-Dichloroethylene
4685	trans-1,3-Dichloropropylene





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EPA 624.1			
5170	Trichloroethene (Trichloroethylene)		
5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)		
5235	Vinyl chloride		
5260	Xylene (total)		
EPA 625.1		10300024	Base/Neutrals and Acids by GC/MS
5155	1,2,4-Trichlorobenzene		
4610	1,2-Dichlorobenzene		
4615	1,3-Dichlorobenzene		
4620	1,4-Dichlorobenzene		
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)		
6490	2-Nitrophenol		
5945	3,3'-Dichlorobenzidine		
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		
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)		
5895	Dibenz(a,h) anthracene		
6070	Diethyl phthalate		



# OREGON

## Environmental Laboratory Accreditation Program



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1282 Alturas Dr

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### Non-Potable Water

EPA 625.1	6135	Dimethyl phthalate	10304606	Perchlorate in Water, Soils and Solid Wastes Using High Performance Liquid Chromatography/Electrospray Ionization/Mass Spectrometry
	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		
	6530	n-Nitrosodimethylamine		
	6545	n-Nitrosodi-n-propylamine		
	6535	n-Nitrosodiphenylamine		
	6605	Pentachlorophenol		
6615	Phenanthrene			
6625	Phenol			
6665	Pyrene			
EPA 6850	1895	Perchlorate	10178800	Organochlorine Pesticides by GC/ECD
EPA 8081B	7355	4,4'-DDD	10178800	Organochlorine Pesticides by GC/ECD
	7360	4,4'-DDE		
	7365	4,4'-DDT		
	7025	Aldrin		
	7110	alpha-BHC (alpha-Hexachlorocyclohexane)		
	7115	beta-BHC (beta-Hexachlorocyclohexane)		
	7250	Chlordane (tech.)		
	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)			



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EPA 8081B	7685	Heptachlor	
	7690	Heptachlor epoxide	
	7810	Methoxychlor	
	8250	Toxaphene (Chlorinated camphene)	
EPA 8082A			10179201 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 8151A			10183207 Chlorinated Herbicides by GC/ECD
	8655	2,4,5-T	
	8545	2,4-D	
	8560	2,4-DB	
	8555	Dalapon	
	8595	Dicamba	
	8605	Dichloroprop (Dichlorprop)	
	8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	
	8650	Silvex (2,4,5-TP)	
EPA 8260C			10307003 Volatile Organics: 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	
	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	



# OREGON

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### Non-Potable Water

EPA 8260C

- |      |                                       |
|------|---------------------------------------|
| 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                               |
| 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               |
| 4595 | Dibromomethane (Methylene bromide)    |
| 4625 | Dichlorodifluoromethane (Freon-12)    |
| 4725 | Diethyl ether                         |
| 4765 | Ethylbenzene                          |
| 4835 | Hexachlorobutadiene                   |
| 4870 | Iodomethane (Methyl iodide)           |
| 4900 | Isopropylbenzene (Cumene)             |
| 4950 | Methyl bromide (Bromomethane)         |
| 4960 | Methyl chloride (Chloromethane)       |
| 5000 | Methyl tert-butyl ether (MTBE)        |
| 4975 | Methylene chloride (Dichloromethane)  |
| 5245 | m-Xylene                              |
| 5005 | Naphthalene                           |
| 4435 | n-Butylbenzene                        |
| 5090 | n-Propylbenzene                       |
| 5250 | o-Xylene                              |
| 5255 | p-Xylene                              |
| 4440 | sec-Butylbenzene                      |





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EPA 8260C			
5100	Styrene		
4445	tert-Butylbenzene		
5115	Tetrachloroethylene (Perchloroethylene)		
5120	Tetrahydrofuran (THF)		
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)		
5235	Vinyl chloride		
5260	Xylene (total)		
EPA 8270D		10186002	Semivolatle Organic compounds by GC/MS
5155	1,2,4-Trichlorobenzene		
4610	1,2-Dichlorobenzene		
6221	1,2-Diphenylhydrazine		
4615	1,3-Dichlorobenzene		
4620	1,4-Dichlorobenzene		
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		
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		
6410	4-Methylphenol (p-Cresol)		
6470	4-Nitroaniline		



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EPA 8270D

- 6500 4-Nitrophenol
- 5500 Acenaphthene
- 5505 Acenaphthylene
- 5545 Aniline
- 5555 Anthracene
- 7075 Azinphos-methyl (Guthion)
- 5575 Benzo(a)anthracene
- 5580 Benzo(a)pyrene
- 5590 Benzo(g,h,i)perylene
- 5600 Benzo(k)fluoranthene
- 5585 Benzo[b]fluoranthene
- 5630 Benzyl alcohol
- 5760 bis(2-Chloroethoxy)methane
- 5765 bis(2-Chloroethyl) ether
- 5780 bis(2-Chloroisopropyl) ether
- 5670 Butyl benzyl phthalate
- 5680 Carbazole
- 7220 Carbophenothion
- 5855 Chrysene
- 7315 Coumaphos
- 7385 Demeton-s
- 6065 Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
- 5895 Dibenz(a,h) anthracene
- 5905 Dibenzofuran
- 8610 Dichlorovos (DDVP, Dichlorvos)
- 6070 Diethyl phthalate
- 7475 Dimethoate
- 6135 Dimethyl phthalate
- 5925 Di-n-butyl phthalate
- 6200 Di-n-octyl phthalate
- 7495 Dioxathion
- 8625 Disulfoton
- 7550 EPN
- 7580 Famphur
- 7600 Fensulfothion
- 7605 Fenthion
- 6265 Fluoranthene
- 6270 Fluorene
- 6275 Hexachlorobenzene
- 4835 Hexachlorobutadiene
- 6285 Hexachlorocyclopentadiene
- 4840 Hexachloroethane
- 6315 Indeno(1,2,3-cd) pyrene



# OREGON

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EPA 8270D	6320	Isophorone		
	7770	Malathion		
	7825	Methyl parathion (Parathion, methyl)		
	7850	Mevinphos		
	7880	Monocrotophos		
	7905	Naled		
	5005	Naphthalene		
	5015	Nitrobenzene		
	6530	n-Nitrosodimethylamine		
	6545	n-Nitrosodi-n-propylamine		
	6535	n-Nitrosodiphenylamine		
	7955	Parathion, ethyl		
	6605	Pentachlorophenol		
	6615	Phenanthrene		
	6625	Phenol		
	7985	Phorate		
	8000	Phosmet (Imidan)		
	6665	Pyrene		
	8155	Sulfotepp		
	8185	Terbufos		
	8200	Tetrachlorvinphos (Stirophos, Gardona) Z-isomer		
EPA 900.0 (GPC)			10242601	Gross Alpha and Gross Beta Radioactivity
	2830	Gross-alpha		
	2840	Gross-beta		
EPA 903			10113209	Alpha-Emitting Isotopes
	2975	Total radium		
EPA 903.0			10309407	Alpha-Emitting Isotopes
	2750	Total alpha radium		
EPA 903.0 (GPC)			10244005	Alpha-Emitting Isotopes
	2965	Radium-226		
EPA 904.0			10309805	Radium-228
	2970	Radium-228		
SM 2320 B-97 1997			20045607	Alkalinity by Titration Method
	1505	Alkalinity as CaCO3		
SM 2340 B-97 1997			20046600	Hardness by calculation
	1750	Hardness		
SM 2510 B-97 1997			20048606	Conductivity by Probe
	1610	Conductivity		



# OREGON

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<b>Non-Potable Water</b>	SM 2540 C-97 1997	1955	Residue-filterable (TDS)	20050402	Total Dissolved Solids Dried at 180C
	SM 2540 D-97 1997	1960	Residue-nonfilterable (TSS)	20051201	Total Suspended Solids Dried at 103 - 105C
	SM 4500-H+ B- 2000 online	1900	pH	20105219	pH Value by Electrometric Method .
	SM 4500-NH3 G-97 online	1515	Ammonia as N	20111404	Ammonia by Automated Phenate Method
	SM 4500-NO3 <sup>-</sup> F-97 online	1810	Nitrate as N	20117606	Nitrate by Automated Cadmium Reduction Method
		1820	Nitrate-nitrite		
		1840	Nitrite as N		
	SM 4500-Norg C-97 online	1795	Kjeldahl nitrogen - total	20120007	Nitrogen (Organic) by Semi-Micro-Kjeldahl Method
	SM 4500-P F- 97 online	1870	Orthophosphate as P	20125002	Phosphorus by Automated Ascorbic Acid Reduction Method
		1910	Phosphorus, total		
SM 5310 B- 2000	2040	Total organic carbon	20137819	Total Organic Carbon (TOC) by Combustion Infra-red Method	