

List of Analytes Available for Accreditation

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM (MNELAP)

Date Published: 03/30/1998 (fee waiver expires 03/30/1998)

1,1,1,2-Tetrachloroethane	2,4-Dinitrophenol
1,1,1-Trichloroethane	2,4-Dinitrotoluene (2,4-DNT)
1,1,2,2-Tetrachloroethane	2,6-Dinitrotoluene (2,6-DNT)
1,1,2-Trichloroethane	2-Butanone (Methyl ethyl ketone, MEK)
1,1'-Biphenyl	2-Chloroethyl vinyl ether
1,1-Dichloroethane	2-Chloronaphthalene
1,1-Dichloroethylene	2-Chlorophenol
1,1-Dichloropropylene	2-Chlorotoluene
1,2,3-Trichlorobenzene	2-Methyl-4,6-dinitrophenol
1,2,3-Trichloropropane	2-Methylphenol (o-Cresol)
1,2,4,5-Tetrachlorobenzene	2-Nitrophenol
1,2,4-Trichlorobenzene	3,3'-Dichlorobenzidine
1,2,4-Trimethylbenzene	3-Hydroxycarbofuran
1,2-Dibromo-3-chloropropane (DBCP)	2- Methylphenol (m-Cresol) 4,4'-DDD
1,2-Dibromoethane (EDB, Ethylene dibromide)	4,4'-DDE
1,2-Dichlorobenzene	4,4'-DDT
1,2-Dichloroethane	3- Bromophenyl phenyl ether
1,2-Dichloropropane	4- 4-Chloro-3-methylphenol
1,2-Diphenylhydrazine	4-Chlorophenyl phenylether
1,3,5-Trimethylbenzene	4-Chlorotoluene
1,3-Dichlorobenzene	4- Isopropyltoluene
1,3-Dichloropropane	4-Nitrophenol
1,4-Dichlorobenzene	Acenaphthene
2,2-Dichloropropane 2,4,5-T	Acenaphthylene
2,4,5-TP (Silvex)	Acetone
2,4,6-Trichlorophenol 2,4-D	Acidity, as CaCO ₃
2,4-Dichlorophenol 2,4-Dimethylphenol	Acifluorfen

LIST OF ANALYTES AVAILABLE FOR ACCREDITATION

Acrolein (Propenal)	Benzo[b]fluoranthene
Acrylamide	Benzo[g,h,i]perylene
Acrylonitrile	Benzo[j]fluoranthene
Alachlor (Lasso)	Benzo[k]fluoranthene
Aldicarb (Temik)	Benzoic acid
Aldicarb sulfone	Beryllium
Aldicarb sulfoxide	beta-BHC (beta-Hexachlorocyclohexane)
Aldicarb, Total (Temik)	Biochemical oxygen demand
Aldrin	5-day Biochemical oxygen demand, carbonaceous
Alkalinity, as CaCO ₃	bis(2-Chloroethoxy)methane
alpha-BHC (alpha-Hexachlorocyclohexane)	bis(2-Chloroethyl)ether
Aluminum	bis(2-Chloroisopropyl)ether
Ammonia, as N	bis(2-Ethylhexyl)adipate
Anthracene	bis(2-Ethylhexyl)phthalate (DEHP)
Antimony	Boron
Aroclor-1016 (PCB-1016)	Bromacil
Aroclor-1221 (PCB-1221)	Bromobenzene
Aroclor-1232 (PCB-1232)	Bromochloromethane
Aroclor-1242 (PCB-1242)	Bromodichloromethane
Aroclor-1248 (PCB-1248)	Bromoform
Aroclor-1254 (PCB-1254)	Bromomethane (Methyl bromide)
Aroclor-1260 (PCB-1260)	Butachlor
Arsenic	Butyl benzyl phthalate
Atrazine	Butylate
Barium	Cadmium
Baygon	Calcium
Bentazon (Basagran)	Carbaryl (Sevin)
Benzene	Carbofuran (Furaden)
Benzidine	Carbofuran, Total (Furaden)
Benzo[a]anthracene	Carbon disulfide
Benzo[a]pyrene	Carbon tetrachloride

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Carboxin	delta-BHC (delta-Hexachlorocyclohexane)
Chemical oxygen demand	Di(2-ethylhexyl)phthalate
Chloramben	Dibenz[a,h]anthracene
Chlordane (tech.)	Dibromochloromethane
Chloride	Dibromomethane
Chlorobenzene	Dicamba
Chloroethane	Dichlorodifluoromethane
Chloroform	Dieldrin
Chloromethane	Diesel range organics (DRO)
Chloromethane (Methyl chloride)	Diethyl ether
Chlorothalonil	Diethyl phthalate
Chlorpyrifos (Lorsban)	Dimethyl phthalate
Chromium	Di-n-butyl phthalate
Chromium VI	Di-n-octyl phthalate
Chromium, Total	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)
Chrysene	Diphenamid
cis-1,2-Dichloroethylene	Diquat
cis-1,3-Dichloropropylene Cobalt	Endosulfan I
Coliform, Fecal	Endosulfan II
Coliform, Fecal with chlorine present	Endosulfan sulfate
Coliform, Total	Endothall
Coliform, Total with chlorine present	Endrin
Color	Endrin aldehyde
Conductivity	EPTC (Eptam/Eradicane; s-ethyl-dipropyl thio carbamate)
Copper	Escherichia coli
Cyanazine (Bladex)	Ethylbenzene
Cyanide	Fecal streptococci
Cyanide, available	Fenamiphos
Cyanide, Total	Fluoranthene
Dacthal (DCPA)	Fluorene
Dalapon	

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Fluoride Foaming agents	Methylene chloride
Freon-12 (Dichlorodifluoromethane)	Metolachlor
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	Metribuzin (Lexone/Sencor)
Gasoline range organics (GRO)	Molybdenum
Glyphosate	Naphthalene
Gold	n-Butylbenzene
Heptachlor	Nickel
Heptachlor epoxide	Nitrate
Hexachlorobenzene	Nitrate, as N
Hexachlorobutadiene	Nitrate+nitrite, as N
Hexachlorocyclopentadiene	Nitrite
Hexachloroethane	Nitrite, as N
Hexazinone	Nitrobenzene
Indeno[1,2,3-cd]pyrene	n-Nitrosodimethylamine
Iridium	n-Nitroso-di-n-butylamine
Iron	n-Nitrosodi-n-propylamine
Isophorone	n-Nitrosodiphenylamine
Isopropylbenzene (Cumene)	n-Propylbenzene
Kjeldahl nitrogen, Total (TKN)	Oil & Grease
Lead	Organic carbon, Total (TOC)
Lithium	Orthophosphate, as P
m+p-xylene	Osmium
Magnesium	Oxamyl
Manganese	o-Xylene
MCPA	Palladium
Mercury	PCBs
Methomyl (Lannate)	PCBs in Oil
Methoxychlor	p-Dioxane (1,4-Dioxane)
Methyl isobutyl ketone (MIBK)	Pentachlorobenzene
Methyl parathion (Parathion, methyl)	Pentachlorophenol
	Petroleum Volatile Organic Compounds

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Phenanthrene	Styrene
Phenol Phenolics, Total	Sulfate
Phosphorus	Sulfide
Picloram (Tordon)	Surfactants (MBAS)
p-Isopropyltoluene	Tebuthiuron
Platinum	Terbacil
Potassium	Terbufos
Prometon (Pramitol)	Terbufos (Counter)
Pronamide (Kerb)	tert-Butylbenzene
Propachlor (Ramrod)	Tetrachloroethylene (Perchloroethylene)
Propoxur (Baygon)	Thallium
Pyrene	Tin
Residue, filterable (TDS)	Titanium
Residue, nonfilterable (TSS)	Toluene
Residue, Total (TS)	Toxaphene (Chlorinated camphene)
Residue, volatile (VS)	trans-1,2-Dichloroethylene
Rhodium	trans-1,3-Dichloropropylene
Ruthenium	Trichloroethene (Trichloroethylene)
sec-Butylbenzene	Trichlorofluoromethane
Selenium	Vanadium
Silver	Vinyl chloride
Simazine (Princep)	Zinc
Sodium	

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1,1,2-Trichlorofluoroethane	Acetonitrile
1,3-Butadiene (1,3-Hexachlorobutadiene)	Allyl chloride (3-Chloropropene)
2,3-Dinitrophenol	Alpha counting error
2,4-DB (Butyrac)	Alpha, Total
2-Hexanone (methyl butyl ketone)	Ametryn
4-Ethyltoluene	Aminocarb
Acetochlor (Harness/Surpass)	Atraton

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Azinphos-ethyl (Ethyl guthion)	Dimethenamid (Frontier)
Barban	Dioxathion
Benzyl chloride	Disulfoton
Beta counting error	Diuron
Beta, Total	Dodecafluoroheptanoic acid (H-PFHpA)
Bromate	Enterococci
Bromide	Ephedrine
Bromoacetic acid	Epichlorohydrin (1-Chloro-2,3- epoxypropane)
Captan	Ethalfuralin
Carbophenothion	Ethanol
Cesium, radioactive	Ethion
Chlorine dioxide	Ethyl acetate
Chlorine	Fenuron
Free Chlorine, Total	Fenuron-TCA
Chlorine, Total Residual	Fonophos
Chlorite	Formaldehyde
Chloroprene	Freon-11 (Trichlorofluoromethane)
Chloroprotham	Freon-113 (Trichlorotrifluoroethane)
Cyanazine	Freon-114 (Dichlorotetrafluoroethane)
Cyclohexane	Gamma emitters
Deethylatrazine	Garlon (Triclopyr)
Deisopropyl atrazine	Gross alpha-beta
Demeton-o	Gross-alpha
Demeton-s	Hardness (calc.)
Diazinon	Hardness as CaCO ₃ , Total
Dichloran	Heterotrophic plate count
Dichloroacetic acid	Hexane
Dichlorobromomethane	Iodine, radioactive
Dichlorofenthion	Isodrin
Dicofol	Isopropyl alcohol (2-Propanol)
Diisopropylether (DIPE)	Linuron (Lorox)

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Malathion	Trihalomethanes, Total
Methamphetamine	Tritium
Methiocarb (Mesurol)	Turbidity
Methyl tert-butyl ether (MTBE)	Uranium
Metolachlor (Dual)	Vinyl acetate
Prometon	Xylene, Total
Prometryn	Mexacarbate
Propazine (Milogard)	Mirex
Propham	Monochloroacetic acid
Propylene	Monuron
Pseudoephedrine	n-Heptane
Radium, Total	Nuburon
Radium-226	Odor
Radium-228	Organic nitrogen
Residue, settleable	Oxygen, dissolved
Secbumeton	Ozone
Siduron	Parathion, ethyl
Silica as SiO ₂	PCBs as Decachlorobiphenyl PCNB
Silica-dissolved	Pendimethaline (Penoxalin)
Silicon	Perfluorobutane sulfonate (PFBS)
Strobane	Perfluorobutyric acid (PFBA)
Strontium	Perfluorodecanoic acid (PFDA)
Strontium-89, 90	Perfluorododecanoic acid (PFDoA)
Sulfite-SO ₃	Perfluoroheptanoic acid (PFHpA)
SWEP	Perfluorohexadecanoic acid (PFHxDA)
Temperature, deg. C	Perfluorohexane sulfonate (PFHxS)
Terbuthylazine	Perfluorohexanoic acid (PFHxA)
Tetrahydrofuran (THF)	Perfluorononanoic acid (PFNA)
Triallate	Perfluorooctadecanoic acid (PFODA)
Trichloroacetic acid	Perfluorooctane sulfonate (PFOS)
Trifluralin (Treflan)	Perfluorooctanoic acid (PFOA)

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Perfluoropentanoic acid (PFPeA)
 Perfluorotetradecanoic acid (PFTDA)
 Perfluoroundecanoic acid (PFUDA)

Perthane
 pH
 Phorate

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1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	1-Butanol (n-Butanol)
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	1-Chlorobutane
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	1-Chlorohexane
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	Chloronaphthalene
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	1-Naphthylamine
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	1-Propanol
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	2-(2-Chloroethoxy) ethanol
1,2,3,4-Diepoxybutane	2,2',3,3',4,4',5,5',6-Nonachlorobiphenyl
1,2,3,4-Tetrachlorobenzene	2,2',3,3',4,4',5,5'-Octachlorobiphenyl
1,2,3,5-Tetrachlorobenzene	2,2',3,3',4,4',5-Heptachlorobiphenyl
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	2,2',3,3',4,4',5,5',6,6'-Decachlorobiphenyl
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	2,2',3,3',4,4'-Hexachlorobiphenyl
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	2,2',3,4,4',5,5'-Heptachlorobiphenyl
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	2,2',3,4,4',5',6-Heptachlorobiphenyl
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	2,2',3,4,4',5'-Hexachlorobiphenyl
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	2,2',3,4',5,5',6-Heptachlorobiphenyl
1,2-Dinitrobenzene	2,2',3,4,5,5'-Hexachlorobiphenyl
1,3,5-Trichlorobenzene	2,2',3,4,5'-Pentachlorobiphenyl
1,3,5-Trinitrobenzene (1,3,5-TNB)	2,2',3,5,5',6-Hexachlorobiphenyl
1,3-Dichloro-2-propanol	2,2',3,5'-Tetrachlorobiphenyl
1,3-Dinitrobenzene (1,3-DNB)	2,2',4,4',5,5'-Hexachlorobiphenyl
1,4-Dinitrobenzene	2,2',4,5,5'-Pentachlorobiphenyl
1,4-Dioxane (1,4- Diethyleneoxide)	2,2',4,5'-Tetrachlorobiphenyl
1,4-Naphthoquinone	2,2',5,5'-Tetrachlorobiphenyl
1,4-Phenylenediamine	2,2',5-Trichlorobiphenyl
1-Acetyl-2-thiourea	2,3,3',4',6-Pentachlorobiphenyl

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2,3',4,4',5-Pentachlorobiphenyl	2-Chloroaniline
2,3',4,4'-Tetrachlorobiphenyl	2-Chlorobiphenyl
2,3,4,5-Tetrachlorophenol	2-Chloroethanol
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	2-Cyclohexyl-4,6-dinitrophenol
2,3,4,6-Tetrachlorophenol	2-Hydroxypropionitrile
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	2-Methylnaphthalene
2,3,5,6-Tetrachlorophenol	2-Naphthylamine
2,3',5-Trichlorobiphenyl	2-Nitroaniline
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	2-Nitropropane
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	2-Nitrotoluene
2,3-Dichlorobiphenyl	2-Pentanone
2,4,5-Trichloroaniline	2-Picoline (2-Methylpyridine)
2,4',5-Trichlorobiphenyl	2-Propanol
2,4,5-Trichlorophenol	3-(Chloromethyl) pyridine hydrochloride
2,4,5-Trimethylaniline	3,3'-Dichlorobiphenyl
2,4,6-Trichloroaniline	3,3'-Dimethoxybenzidine
2,4,6-Trinitrotoluene (2,4,6-TNT)	3,3'-Dimethylbenzidine
2,4-Diaminotoluene	3,4-Dichloroaniline
2,4-Dinitroaniline	3-Amino-9-ethylcarbazole
2,5-Dimethylbenzaldehyde	3-Chloroaniline
2,6-Dibromo-4-nitroaniline	3-Chloropropionitrile
2,6-Dichloro-4-nitroaniline	3-Methylcholanthrene
2,6-Dichlorophenol	3-Nitroaniline
2-Acetylaminofluorene	3-Nitrotoluene
2-Amino-4,6-dinitrotoluene (2-A 2-Aminoanthraquinone)	4,4'-Methylenebis(2-chloroaniline)
2-Bromo-4,6-dinitroaniline	4,4'-Methylenebis(n, n-dimethylaniline)
2-Bromo-6-chloro-4-nitroaniline	4,4'-Oxydianiline
2-Chloro- 4,6-dinitroaniline	4,6-Dinitro-2-methylphenol
2-Chloro-4-nitroaniline	4-Amino-2,6-dinitrotoluene (4-Am-DNT)
2-Chloroacrylonitrile	4-Aminobiphenyl
	4-Bromoaniline

LIST OF ANALYTES AVAILABLE FOR ACCREDITATION

4-Chloro-1,2-phenylenediamine	Bendiocarb
4-Chloro-1,3-phenylenediamine	Benomyl
4-Chloro-2-nitroaniline	Benzal chloride
4-Chloroaniline	Benzaldehyde
4-Chlorophenol	Benzotrichloride
4-Dimethyl aminoazobenzene	Benzoylprop ethyl
4-Methylphenol (p-Cresol)	Benzyl alcohol
4-Nitroaniline	beta-Propiolactone
4-Nitrobiphenyl	bis(2-Chloroethyl)sulfide
4-Nitrotoluene	bis(2-Ethoxyethyl)phthalate
5,5-Diphenylhydantoin	Bolstar (Sulprofos)
5-Chloro-2-methylaniline	Bromoacetone
4-Methylphenol (p-Cresol)	Bromoxynil octanate
4-Nitroaniline	Captafol
4-Nitrobiphenyl	Carbendazim
5-Nitro-o-anisidine	Chloral hydrate
5-Nitro-o-toluidine	Chlorfenvinphos
7,12-Dimethylbenz[a]anthracene	Chloroacetonitrile
7h-Dibenzo[c,g]carbazole	Chlorobenzilate
a-a-Dimethylphenethylamine	Chloromethyl methyl ether
Acetaldehyde	Chloroxuron
Acetophenone	Chlorpyrifos methyl
Allyl alcohol	cis-1,4-Dichloro-2-butene
alpha-Chlordane	Coliphage
Aminoazobenzene	Coumaphos
Anilazine	Crotonaldehyde
Aniline	Crotoxyphos
Aramite	Cyclohexanone
Aspon	Decanal
Asulam	Diallate
Azinphos-methyl (Guthion)	Dibenz[a,h]acridine

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Dibenz[a,j]acridine	Fluchloralin Fluometuron
Dibenzo[a,e]pyrene	gamma-Chlordane
Dibenzo[a,h]pyrene	Giardia
Dibenzo[a,i]pyrene	Heptanal
Dibenzofuran	Hexachlorocyclohexane
Dibenzothiophene	Hexachlorophene
Dibromofluoromethane	Hexachloropropylene
Dichlone	Hexamethylphosphoramide (HMPA)
Dichloroprop (Dichlorprop)	Hexanal
Dichlorovos (DDVP, Dichlorvos)	HMX (Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine)
Dicrotophos	HpCDD, Total
Diethyl sulfate	HpCDF, Total
Diethylene glycol	HxCDD, Total
Diethylstilbestrol	HxCDF, Total
Dihydrosafrole	Hydroquinone
Dimethoate	Iodomethane (Methyl iodide)
Dinocap	Isobutyl alcohol (2-Methyl-1-propanol)
Di-n-propyl phthalate	Isosafrole
Dioxacarb	Isovaleraldehyde
Diphenylamine	Kepone
Endrin ketone EPN	Leptophos
Ethoprop	Malononitrile
Ethyl carbamate (Urethane)	MCPP
Ethyl methacrylate	Merphos
Ethyl methanesulfonate	Methacrylonitrile
Ethylene glycol	Methanol
Ethylene oxide	Methyl acrylate
Famphur	Methyl methacrylate
Fenitrothion	Methyl methanesulfonate
Fensulfothion	Mevinphos
Fenthion	

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Monobromoacetic acid Monocrotophos	Promecarb
Monuron-TCA	Propanal (Propionaldehyde)
m-Tolualdehyde	Propargyl alcohol
Naled	Propionitrile (Ethyl cyanide)
n-Butyl alcohol	Propylthiouracil
Neburon	p-Tolualdehyde
Nicotine	Pyridine
Nitrofen	RDX (Hexahydro-1,3,5-trinitro-1,3,5- triazine)
Nitroglycerin	Resorcinol
Nitroquinoline-1-oxide	Ronnel
n-Nitrosodiethylamine	Rotenone
o-Chlorophenyl thiourea	Safrole
Octamethyl pyrophosphoramidate	Salmonella
Octanal	Strychnine
o-Tolualdehyde	Sulfotepp
o-Toluidine	t-Butyl alcohol
Paraldehyde	TCDD, Total
Parathion PeCDD, Total	TCDF, Total
PeCDF, Total	Tetrachlorvinphos (Stirophos, Gardona)
Pentachloroethane	Tetraethyl dithiopyrophosphate
Pentachloronitrobenzene	Tetraethyl pyrophosphate (TEPP)
Pentafluorobenzene	Tetrazene
Pentanal (Valeraldehyde)	Tetryl (methyl-2,4,6- trinitrophenylnitramine)
Phenacetin	Thiofanox
Phenobarbital	Thionazin (Zinophos)
Phosalone	Thiophenol (Benzenethiol)
Phosmet (Imidan)	Tokuthion (Prothiophos)
Phosphamidon	Toluene diisocyanate
Phosphorus, white (P4)	trans-1,4-Dichloro-2-butene
Phthalic anhydride	Trichlorfon
Piperonyl sulfoxide	Trichloronate

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Trimethyl phosphate

tris-(2,3-Dibromopropyl)phosphate (tris-BP)

Tri-p-tolyl phosphate

Date Published: 01/24/2011 (fee waiver expires 07/23/2011)

2,3,3',5,5'-Pentachlorobiphenyl (BZ-111)	2,2',4,6,6'-Pentachlorobiphenyl (BZ-104)
2,3,3',5,6-Pentachlorobiphenyl (BZ-112)	2,2',3,6,6'-Pentachlorobiphenyl (BZ-96)
2,3,3',4-Tetrachlorobiphenyl (BZ-55)	2,2',3,6'-Tetrachlorobiphenyl (BZ-46)
2,3,3',5,5',6-Hexachlorobiphenyl (BZ-165)	2,2',3-Trichlorobiphenyl (BZ-16)
2,3,3',5-Tetrachlorobiphenyl (BZ-57)	2,2',4,4',5,6'-Hexachlorobiphenyl (BZ-154)
2,3,3',5'-Tetrachlorobiphenyl (BZ-58)	2,2',4,4',5-Pentachlorobiphenyl (BZ-99)
2,3,3',4',5'-Pentachlorobiphenyl (BZ-122)	2,2',3,4,6'-Pentachlorobiphenyl (BZ-89)
2,3,3',4,5',6-Hexachlorobiphenyl (BZ-161)	2,2',3,4'-Tetrachlorobiphenyl (BZ-42)
2,3,3',4',5',6-Hexachlorobiphenyl (BZ-164)	2,2',3,5,6,6'-Hexachlorobiphenyl (BZ-152)
2,3,3',4,6-Pentachlorobiphenyl (BZ-109)	2,2',3,5,5'-Pentachlorobiphenyl (BZ-92)
2,3,3',4'-Tetrachlorobiphenyl (BZ-56)	2,2',3,5,6'-Pentachlorobiphenyl (BZ-94)
2,3,3',4,5-Pentachlorobiphenyl (BZ-106)	2,2',3,5',6-Pentachlorobiphenyl (BZ-95)
2,3,3',4,5,5',6-Heptachlorobiphenyl (BZ- 192)	2,2',3,4',6,6'-Hexachlorobiphenyl (BZ-150)
2,3,3',4,4',6-Hexachlorobiphenyl (BZ-158)	2,2',3,4,6,6'-Hexachlorobiphenyl (BZ-145)
2,3,3',4,4',5',6-Heptachlorobiphenyl (BZ- 191)	2,2',3,4,5',6-Hexachlorobiphenyl (BZ-144)
2,3,3',4,5,6-Hexachlorobiphenyl (BZ-160)	2,2',3,4,5,6-Hexachlorobiphenyl (BZ-142)
2,3,3',4',5,5'-Hexachlorobiphenyl (BZ-162)	2,2',3,4',5,6,6'-Heptachlorobiphenyl (BZ-188)
2,3,3',4,5,5'-Hexachlorobiphenyl (BZ-159)	2,2',3,4',5,6'-Hexachlorobiphenyl (BZ-148)
2,2',6,6'-Tetrachlorobiphenyl (BZ-54)	2,2',3,4',5,5'-Hexachlorobiphenyl (BZ-146)
2,2',4-Trichlorobiphenyl (BZ-17)	2,2',3,4,5,6,6'-Heptachlorobiphenyl (BZ- 186)
2,3,3',4,4',5,6-Heptachlorobiphenyl (BZ- 190)	2,2',3,4,4',5-Hexachlorobiphenyl (BZ-137)
2,3,3',4,4',5,5',6-Octachlorobiphenyl (BZ- 205)	2,2',3,4,4',6,6'-Heptachlorobiphenyl (BZ-184)
2,2'-Dichlorobiphenyl (BZ-4)	2,2',3,4,4',5,6'-Heptachlorobiphenyl (BZ- 182)
2,2',6-Trichlorobiphenyl (BZ-19)	2,2',3,4,4',5,6-Heptachlorobiphenyl (BZ- 181)
2,2',4,4',6,6'-Hexachlorobiphenyl (BZ-155)	2,2',3,4,4',5,6,6'-Octachlorobiphenyl (BZ- 204)
2,2',4,5',6-Pentachlorobiphenyl (BZ-103)	2,2',3,4,4',5,5',6-Octachlorobiphenyl (BZ- 203)
2,2',4,5-Tetrachlorobiphenyl (BZ-48)	2,2',3,3',6-Pentachlorobiphenyl (BZ-84)

LIST OF ANALYTES AVAILABLE FOR ACCREDITATION

2,2',3,3',6,6'-Hexachlorobiphenyl (BZ-136)	2,3',4,5,5'-Pentachlorobiphenyl (BZ-120)
Adsorbable organic halogens (AOX)	2,3,4,4'-Tetrachlorobiphenyl (BZ-60)
2,2',3,3',5-Pentachlorobiphenyl (BZ-83)	2,3',5,5'-Tetrachlorobiphenyl (BZ-72)
2,2',3,3',5,6,6'-Heptachlorobiphenyl (BZ- 179)	2,3,4'-Trichlorobiphenyl (BZ-22)
2,2',3,3',5,5'-Hexachlorobiphenyl (BZ-133)	2,3',4-Trichlorobiphenyl (BZ-25) 2,3,6
2,2',3,3',5,5',6-Heptachlorobiphenyl (BZ- 178)	Trichlorobiphenyl (BZ-24) 2,3',5'
2,2',3,3',5,5',6,6'-Octachlorobiphenyl (BZ- 202)	Trichlorobiphenyl (BZ-34) 2,3,5
2,2',3,3',4-Pentachlorobiphenyl (BZ-82)	Trichlorobiphenyl (BZ-23) 2,3,4',5
2,2',3,3',4,6-Hexachlorobiphenyl (BZ-131)	Tetrachlorobiphenyl (BZ-63) 2,3',4,5
2,2',3,3',4,6'-Hexachlorobiphenyl (BZ-132)	Tetrachlorobiphenyl (BZ-67) 2,3,4',6
2,2',3,3',4,5,6'-Heptachlorobiphenyl (BZ- 174)	Tetrachlorobiphenyl (BZ-64)
2,2',3,3',4,5'-Hexachlorobiphenyl (BZ-130)	2,4'-Dichlorobiphenyl (BZ-8) 2,4
2,2',3,3',4,6,6'-Heptachlorobiphenyl (BZ- 176)	Dichlorobiphenyl (BZ-7) 2,5
2,2',3,3',4,5',6,6'-Octachlorobiphenyl (BZ- 201)	Dichlorobiphenyl (BZ-9) 2,6
2,2',3,3',4,5',6'-Heptachlorobiphenyl (BZ- 177)	Dichlorobiphenyl (BZ-10)
2,2',3,3',4,5',6-Heptachlorobiphenyl (BZ- 175)	3,3',4,5,5'-Pentachlorobiphenyl (BZ-127)
2,2',3,3',4,5,5'-Heptachlorobiphenyl (BZ- 172)	3,3',4,5'-Tetrachlorobiphenyl (BZ-79)
2,2',3,3',4,5,5',6,6'-Nonachlorobiphenyl (BZ-208)	3,3',4,5-Tetrachlorobiphenyl (BZ-78)
2,2',3,3',4,4',5,6,6'-Nonachlorobiphenyl (BZ-207)	3,3',4-Trichlorobiphenyl (BZ-35)
2,2',3,3',4,4',5,6-Octachlorobiphenyl (BZ- 195)	2,3',6-Trichlorobiphenyl (BZ-27)
2,2',3,3',4,4',5,6'-Octachlorobiphenyl (BZ- 196)	2,3'-Dichlorobiphenyl (BZ-6)
Methane	2,4',6-Trichlorobiphenyl (BZ-32)
Tetrachlorvinphos (Stirophos, Gardona)	4,4'-Dichlorobiphenyl (BZ-15)
E- isomer n-Propane	3-Chlorobiphenyl (BZ-2)
Purgeable Organic Halides	4-Chlorobiphenyl (BZ-3)
Ethane	3,3',5-Trichlorobiphenyl (BZ-36)
Ethene	3,3',5,5'Tetrachlorobiphenyl (BZ-80)
Benzo(e)pyrene	3,4,5-Trichlorobiphenyl (BZ-38)
Amenable cyanide	3,4,4'-Trichlorobiphenyl (BZ-37)
2,3',4,5',6-Pentachlorobiphenyl (BZ-121)	3,4',5-Trichlorobiphenyl (BZ-39)
2,3',4,5'-Tetrachlorobiphenyl (BZ-68)	3,5-Dichlorobiphenyl (BZ-14)

LIST OF ANALYTES AVAILABLE FOR ACCREDITATION

Cation exchange capacity	Growth NOEC (ON)
Ignitability	Growth NOEC Survival
Hardness	IC25 Reproduction NOEC Reproduction
Dissolved organic carbon (DOC)	1,2-Dichloroethene (total)
Extractable sulfides	2,4,6-Trinitrophenylmethylnitramine
Extractable organics halides (EOX)	2-Butoxyethanol
n-Hexane Extractable Material (O&G)	4,4'-Methylenebis(2-chloroaniline)
Pentaerythritoltetranitrate	4,4'-Methylenebis(n, n-dimethylaniline)
Nitrogen	4,6-Dinitro-2-methylphenol
Carbazole	Baygon
Total Organic Halides (TOX)	Bromomethane
Reactive sulfide	Compatibility test
Reactive Cyanide	Dibromochloromethane
Total recoverable petroleum hydrocarbons (TRPH)	Hexachloro-1,3-butadiene
Water	Hexahydro-1,3,5-trinitro-1,3,5-triazine
Methylnaphthalene	Liquid release test (LRT)
3,5-Dinitroaniline	Nitroquinoline-1-oxide
3,4,5-Trichloroguaiacol	PCB-(100/93/102/98)
3,4,6-Trichlorocatechol	PCB-(107/124)
3,4,5-Trichlorocatechol	PCB-(108/119/86/97/125/87)
4,5,6-Trichloroguaiacol	PCB-(110/115)
3,4,6-Trichloroguaiacol	PCB-(113/90/101)
Trichlorosyringol	PCB-(117/116/85)
Propylene Glycol	PCB-(128/166)
Quinoline	PCB-(13/12)
Tetrachlorocatechol	PCB-(134/143)
Tetrachloroguaiacol	PCB-(138/163/129)
Carbon monoxide	PCB-(139/140)
Carbon dioxide	PCB-(147/149)
Oxygen	PCB-(151/135)
LC50 Survival IC25 (ON)	PCB-(153/168)

LIST OF ANALYTES AVAILABLE FOR ACCREDITATION

PCB-(156/157)	Strontium THC as C1-C4
PCB-(171/173)	THC as Gas
PCB-(180/193)	Tetrachloroethene
PCB-(183/185)	Toluene diisocyanate
PCB-(197/200)	Total BTEX
PCB-(198/199)	Total Heptachlorodibenzo-p-dioxin (HpCDD, Total)
PCB-(21/33)	Total Heptachlorodibenzofuran (HpCDF, Total)
PCB-(26/29)	Total Hexachlorodibenzo-p-dioxin (HxCDD, Total)
PCB-(28/20)	Total Hexachlorodibenzofuran (HxCDF, Total)
PCB-(30/18)	Total HpCDD
PCB-(41/40/71)	Total HpCDF
PCB-(44/47/65)	Total HxCDD
PCB-(45/51)	Total HxCDF
PCB-(50/53)	Total PeCDD
PCB-(59/62/75)	Total PeCDF
PCB-(61/70/74/76)	Total Pentachlorodibenzo-p-dioxin (PeCDD, Total)
PCB-(69/49)	Total Pentachlorodibenzofuran (PeCDF, Total)
PCB-(73/43)	Total TCDD
PCB-(88/91)	Total TCDF
Paint Filter Liquids Test	Total Tetrachlorodibenzo-p-dioxin (TCDD, Total)
Perfluorooctane sulfonamide (PFOSA)	Total Tetrachlorodibenzofuran (TCDF, Total)
Saturated leachate conductivity, permeability	p-Isopropyltoluene

Date Published: 08/27/2012 (fee waiver expires 02/27/2013)

Asbestos

Date Published: 05/27/2014 (fee waiver expires 11/27/2014)

Abamectin	Bifentate
Bifenthrin	Cypermethrin
Myclobutanil	Paclobutrazol
Permethrin	Resmethrin

Date Published: 04/24/2017 (fee waiver expires 10/24/2017)

Anthanthrene

Benzo[c]fluorine

Dibenzo[a,l]pyrene

6-Nitrochrysene

Residual Range Organics

Available Cyanide

Cyclopenta[c,d]pyrene

Methylchryse

Date Published: 08/06/2018 (fee waiver expires 02/06/2019)

Perfluorobutanoate (CAS# 45048-62-2)

Perfluorobutane sulfonic acid (CAS# 375-73-5)

Perfluoropentanoate (CAS# 45167-47-3)

Perfluoropentane sulfonate (CAS# 175905-36-9)

Perfluoropentane Sulfonic acid (CAS# 2706-91-4)

Perfluorohexanoate (CAS# 92612-52-7)

Perfluorohexane sulfonic acid (CAS# 355-46-4)

Perfluoroheptanoate (CAS# 120885-29-2)

Perfluoroheptane sulfonate (CAS# 146689-46-5)

Perfluoroheptane sulfonic acid (CAS# 375-92-8)

Perfluorooctanoate (CAS# 45285-51-6)

Perfluorooctane sulfonic acid (CAS# 1763-23-1)

Perfluorononanoate (CAS# 72007-68-2)

Perfluorononane sulfonate (CAS# 68259-12-1)

Perfluorononane sulfonic acid (CAS# 474511-07-4)

Perfluorodecanoate (CAS# 73829-36-4)

Perfluorodecane sulfonate (CAS# 126105-34-8)

Perfluorodecane sulfonic acid (CAS# 335-77-3)

Perfluoroundecanoate (CAS # 196859-54-8)

Perfluoroundecane sulfonate (CAS# NA)

Perfluoroundecane sulfonic acid (CAS# 749786-16-1)

Perfluorododecanoate (CAS# 171978-95-3)

Perfluorododecane sulfonate (CAS# 343629-43-6)

Perfluorododecane sulfonic acid (CAS# 79780-39-5)

Perfluorotridecanoate (CAS# 862374-87-6)

Perfluorotridecanoic acid (CAS# 72629-94-8)

Perfluorotridecane sulfonate (CAS# NA)

Perfluorotridecane sulfonic acid (CAS# NA)

Perfluorotetradecanoate (CAS #365971-87- 5)

Perfluorotetradecane sulfonate (CAS# NA)

Perfluorotetradecane sulfonic acid(CAS# NA)

4:2 fluorotelomersulfonate (CAS# 414911-30-1)

4:2 fluorotelomersulfonic acid (CAS# 757124-72-4)

6:2 fluorotelomersulfonate (CAS# 425670-75-3)

6:2 fluorotelomersulfonic acid (CAS# 27619-97-2)

8:2 fluorotelomersulfonate (CAS# 481071-78-7)

8:2 fluorotelomersulfonic acid (CAS# 39108-34-4)

N-Methylperfluorooctane sulfonamide (CAS# 31506-32-8)

N-Methylperfluorooctanesulfonamidoacetic acid (CAS# 2355-31-9)

N-Ethylperfluorooctanesulfonamide (CAS# 4151-50-2)

N-Ethylperfluorooctanesulfonamidoacetic acid (CAS# 2991-50-6)

N-Methylperfluorooctanesulfonamidoethanol (CAS# 24448-09-7)

N-Ethylperfluorooctanesulfonamidoethanol (CAS# 1691-99-2)

GenX, Propanoic Acid (CAS# 13252-13-6)

Dodecafluoro-3H-4,8-dioxanonoate or NaDONA(CAS# NA)

Helium (CAS# 7440-59-7)

Tetrachlorvinphos (Stirophos, Gardona, mixed isomers) (CAS# 961-11-5)

LIST OF ANALYTES AVAILABLE FOR ACCREDITATION

Triademefon (CAS# 43121-43-3)

Brominal or Bromoxynil (CAS# 1689-84-5)

Chlorthalonil or Daconil (CAS# 1897-45-6)

Fenarimol (CAS# 60168-88-9)

Norflurazon (CAS# 27314-13-2)

Terbutryn or Igran (CAS# 886-50-0)

Date Published: 03/30/2021 (fee waiver expires 09/30/2021)

4,8-Dioxa-3H-perfluorononanoic acid (CAS # 919005-14-4)

9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (CAS #756426-58-1)

9-Chlorohexadecafluoro-3-oxanonane-1-sulfonate (CAS# unknown)

11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (CAS#763051-92-9)

11-Chloroeicosafluoro-3-oxaundecane-1-sulfonate (CAS# unknown)

1H, 1H, 2H, 2H-perfluorododecane sulfonic acid (CAS #120226-60-0)

1H, 1H, 2H, 2H-Perfluorododecane sulfonate (CAS# unknown)

Ammonium 4,8-Dioxa-3H-Perfluorononanoate (CAS # 958445-44-5)

Nonafluoro-3,6-dioxaheptanoic acid (CAS #151772-58-6)

Perfluoro (2-ethoxyethane) sulfonic acid (CAS #113507-82-7)

Perfluoro-3-methoxypropanoic acid (CAS #377-73-1)

Perfluoro-4-methoxybutanoic acid (CAS #863090-89-5)

Grain Size (msieving, CAS# NA)

Date Published: 08/22/2022 (fee waiver expires 02/22/2023)

2H,2H,3H,3H-Perfluorooctanoic acid (CAS#: 914637-49-3)

3-Perfluoroheptyl propanoic acid (CAS#: 812-70-4)

3-Perfluoropropyl propanoic acid (CAS#: 356-02-5)

Lambda-cyhalothrin (CAS#: 91465-08-6)

Clopyralid (CAS#: 1702-17-6)

Fomesafen (CAS#: 72178-02-0)

Mesotrione (CAS#: 104206-82-8)

Tembotrione (CAS#: 335104-84-2)

Flumetsulam (CAS#: 98967-40-9)

Imazethapyr (CAS#: 81335-77-5)

Sulfentrazone (CAS#: 122836-35-5)

(Aminomethyl)phosphonic acid (CAS#: 1066-51-9)

Glufosinate (CAS#: 51276-47-2)

2,3,3-Tetrafluoro-2-(heptafluoropropoxy) propanoate (CAS#: 62037-80-3)

8:2 Fluorotelomer alcohol (CAS#: 678-39-7)

8:2 Fluorotelomer phosphate diester (CAS#: 678-41-1)

Perfluoro-4-ethylcyclohexanesulfonic acid (CAS#: 133201-07-7)

2-Perfluorooctyl ethanoic acid (CAS#: 27854-31-5)

2H-Perfluoro-2-decenoic acid (CAS#: 70887-84-2)

2H-Perfluoro-2-octenoic acid (CAS#: 70887-88-6)

2-Perfluorohexyl ethanoic acid (CAS#: 83826-12-3)

2-Perfluorodecyl ethanoic acid (CAS#: 53826-13-4)

Date Published: 09/05/2023 (fee waiver expires 03/05/2024)

Trans-nonachlor	(HEM-SGT)
Total Organic Fluorine (TOF)	Chlorophylls
Total Oxidizable Precursors (TOP)	Radioactive Iodine
Chlorophyll-A (CAS# 479-61-8)	Adsorbable Organic Fluorine (AOF)
Hexane Extractable Material	Extractable Organic Fluorine (EOF)
Hexane Extractable Material – Silica Gel Treated	

Minnesota Department of Health
Environmental Laboratory Accreditation Program (MNELAP)
651-201-5324
health.mnelap@state.mn.us
www.health.state.mn.us

09/11/2023

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