

NEBRASKA ADMINISTRATIVE CODE

Title 132 - NEBRASKA DEPARTMENT OF ENVIRONMENTAL QUALITY

APPENDIX II - LIST OF HAZARDOUS INORGANIC AND ORGANIC CONSTITUENTS

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Acenaphthene -----	83-32-9	Acenaphthylene, 1,2-dihydro -----		
Acenaphthylene -----	208-96-8	Acenaphthylene -----		
Acetone -----	67-64-1	2-Propanone -----		
Acetonitrile; Methyl cyanide -----	75-05-8	Acetonitrile -----		
Acetophenone -----	98-86-2	Ethanone, 1-phenyl- -----		
2-Acetylaminofluorene; 2-AAF ---	53-96-3	Acetamide, N-9H-fluoren-2-yl- -----		
Acrolein -----	107-02-8	2-Propenal -----		
Acrylonitrile -----	107-13-1	2-Propenenitrile -----		
Aldrin ----- 1,4,4a,5,8,8a-hexahydro-	309-00-2	1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro- (1 α ,4 α ,4 β ,5 α ,8 α ,8 β)-		
Allyl chloride -----	107-05-1	1-Propene, 3-chloro- -----		
4-Aminobiphenyl -----	92-67-1	[1,1'\-Biphenyl]-4-amine -----		
Anthracene -----	120-12-7	Anthracene -----		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Antimony -----	(Total)	Antimony -----		
Arsenic -----	(Total)	Arsenic -----		
Barium -----	(Total)	Barium -----		
Benzene -----	71-43-2	Benzene -----		
Benzo[a]anthracene; ----- Benanthracene	56-55-3	Benz[a]anthracene -----		
Benzo[b]fluoranthene -----	205-99-2	Benz[e]acephenanthrylene -----		
Benzo[k]fluoranthene -----	207-08-9	Benzo[k]fluoranthene -----		
Benzo[ghi]perylene -----	191-24-2	Benzo[ghi]perylene -----		
Benzo[a]pyrene -----	50-32-8	Benzo[a]pyrene -----		
Benzyl alcohol -----	100-51-6	Benzenemethanol -----		
Beryllium -----	(Total)	Beryllium -----		
alpha-BHC -----	319-84-6	Cyclohexane, 1,2,3,4,5,6- hexachloro-, (1 α ,2 α ,3 β ,4 α & alpha;,5 β ,6 β)-.		
beta-BHC -----	319-85-7	Cyclohexane, 1,2,3,4,5,6- hexachloro-, (1 α ,2 β ,3 α ,4 α & beta;:,5 α ,6 β)-.		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
delta-BHC -----	319-86-8	Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1 α ,2 α ,3 α ,4 β ,5 α ,6 β)-		
gamma-BHC; Lindane -----	58-89-9	Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1 α ,2 α ,3 β ,4 α ,5 α ,6 β)-		
Bis(2-chloroethoxy)methane ----	111-91-1	Ethane, 1,1\1-[methylenebis(oxy)]bis[2-chloro-		
Bis(2-chloroethyl) ether; Dichloroethyl ether	111-44-4	Ethane, 1,1\1-oxybis[2-chloro-		
Bis-(2-chloro-1-methylethyl) ether; 2,2\1-Dichlorodiisopropyl ether; DCIP, See note 4	108-60-1	Propane, 2,2\1-oxybis[1-chloro-		
Bis(2-ethylhexyl) phthalate -----	117-81-7	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester.		
Bromochloromethane; Chlorobromomethane	74-97-5	Methane, bromochloro- -----		
Bromodichloromethane; Dibromochloromethane	75-27-4	Methane, bromodichloro- -----		
Bromoform; Tribromomethane ---	75-25-2	Methane, tribromo- -----		
4-Bromophenyl phenyl ether ----	101-55-3	Benzene, 1-bromo-4-phenoxy- -----		
Butyl benzyl phthalate; Benzyl butyl phthalate.	85-68-7	1,2-Benzenedicarboxylic acid, butyl phenylmethyl ester.		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Cadmium -----	(Total)	Cadmium -----		
Carbon disulfide -----	75-15-0	Carbon disulfide -----		
Carbon tetrachloride -----	56-23-5	Methane, tetrachloro- -----		
Chlordane -----	See Note 5	4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro- 2,3,3a,4,7,7a-hexahydro-.		
p-Chloroaniline -----	106-47-8	Benzenamine, 4-chloro- -----		
Chlorobenzene -----	108-90-7	Benzene, chloro- -----		
Chlorobenzilate -----	510-15-6	Benzeneacetic acid, 4-chloro- α-(4-chlorophenyl)- α-hydroxy-, ethyl ester.		
p-Chloro-m-cresol; 4-Chloro-3- methylphenol.	59-50-7	Phenol, 4-chloro-3-methyl- -----		
Chloroethane; Ethyl chloride ----	75-00-3	Ethane, chloro- -----		
Chloroform; Trichloromethane ---	67-66-3	Methane, trichloro- -----		
2-Chloronaphthalene -----	91-58-7	Naphthalene, 2-chloro- -----		
2-Chlorophenol -----	95-57-8	Phenol, 2-chloro- -----		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
4-Chlorophenyl phenyl ether -----	7005-72-3	Benzene, 1-chloro-4-phenoxy- -----		
Chloroprene -----	126-99-8	1,3-Butadiene, 2-chloro- -----		
Chromium -----	(Total)	Chromium -----		
Chrysene -----	218-01-9	Chrysene -----		
Cobalt -----	(Total)	Cobalt -----		
Copper -----	(Total)	Copper -----		
m-Cresol; 3-methylphenol -----	108-39-4	Phenol, 3-methyl- -----		
o-Cresol; 2-methylphenol -----	95-48-7	Phenol, 2-methyl- -----		
p-Cresol; 4-methylphenol -----	106-44-5	Phenol, 4-methyl- -----		
Cyanide -----	57-12-5	Cyanide -----		
2,4-D; 2,4-Dichlorophenoxyacetic acid	94-75-7	Acetic acid, (2,4-dichlorophenoxy)-.		
4,4\1\DDD -----	72-54-8	Benzene 1,1\1\-(2,2-dichloroethylidene)bis[4-chloro-.		
4,4\1\DDE -----	72-55-9	Benzene, 1,1\1\-(dichloroethylenylidene)bis[4-chloro-.		
4,4\1\DDT -----	50-29-3	Benzene, 1,1\1\-(2,2,2-trichloroethylidene)bis[4-chloro-.		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Diallate -----	2303-16-4	Carbamothioic acid, bis(1-methylethyl)-,S-(2,3-dichloro-2-propenyl) ester.		
Dibenz[a,h]anthracene -----	53-70-3	Dibenz[a,h]anthracene -----		
Dibenzofuran -----	132-64-9	Dibenzofuran -----		
Dibromochloromethane; Chlorodibromomethane.	124-48-1	Methane, dibromochloro- -----		
1,2-Dibromo-3-chloropropane; DBCP	96-12-8	Propane, 1,2-dibromo-3-chloro- ----		
1,2-Dibromoethane; Ethylene dibromide; EDB.	106-93-4	Ethane, 1,2-dibromo- -----		
Di-n-butyl phthalate -----	84-74-2	1,2-Benzenedicarboxylic acid, dibutyl ester.		
o-Dichlorobenzene; 1,2-Dichlorobenzene	95-50-1	Benzene, 1,2-dichloro- -----		
m-Dichlorobenzene; 1,3-Dichlorobenzene	541-73-1	Benzene, 1,3-Dichloro- -----		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
p-Dichlorobenzene; 1,4-Dichlorobenzene	106-46-7	Benzene, 1,4-dichloro- -----		
3,3'-Dichlorobenzidine -----	91-94-1	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro-		
trans-1,4-Dichloro-2-butene	110-57-6	2-Butene, 1,4-dichloro-, (E)-		
Dichlorodifluoromethane; CFC 12.	75-71-8	Methane, dichlorodifluoro-		
1,1-Dichloroethane; Ethylidene chloride.	75-34-3	Ethane, 1,1-dichloro- -----		
1,2-Dichloroethane; Ethylene dichloride	107-06-2	Ethane, 1,1-dichloro- -----		
1,1-Dichloroethylene; 1,1-Dichloroethene; Vinylidene chloride.	75-35-4	Ethene, 1,1-dichloro- -----		
cis-1,2-Dichloroethylene; cis-1,2-Dichloroethene.	156-59-2	Ethene, 1,2-dichloro-, (Z)- -----		
trans-1,2-Dichloroethylene; trans-1,2-Dichloroethene.	156-60-5	Ethene, 1,2-dichloro-, (E)- -----		
2,4-Dichlorophenol -----	120-83-2	Phenol, 2,4-dichloro- -----		
2,6-Dichlorophenol -----	87-65-0	Phenol, 2,6-dichloro- -----		
1,2-Dichloropropane; Propylene dichloride.	78-87-5	Propane, 1,2-dichloro- -----		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
1,3-Dichloropropane; Trimethylene dichloride.	142-28-9	Propane, 1,3-dichloro- -----		
2,2-Dichloropropane; Isopropylidene chloride.	594-20-7	Propane, 2,2-dichloro- -----		
1,1-Dichloropropene -----	563-58-6	1-Propene, 1,1-dichloro- -----		
cis-1,3-Dichloropropene -----	10061-01-5	1-Propene, 1,3-dichloro-, (Z)- -----		
trans-1,3-Dichloropropene -----	10061-02-6	1-Propene, 1,3-dichloro-, (E)- -----		
Dieldrin -----	60-57-1	2,7:3,6-Dimethanonaphth[2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1 α ,2 β ,2 α ,3 β ,6 β ,6 α ,7 β ,7 α)-.		
Diethyl phthalate -----	84-66-2	1,2-Benzenedicarboxylic acid, diethyl ester.		
0,0-Diethyl 0-2-pyrazinyl phosphorothioate; Thionazin.	297-97-2	Phosphorothioic acid, 0,0-diethyl 0-pyrazinyl ester		
Dimethoate -----	60-51-5	Phosphorodithioic acid, 0,0-dimethyl S-[2-(methylamino)-2-oxoethyl] ester.		
p-(Dimethylamino)azobenzene --	60-11-7	Benzenamine, N,N-dimethyl-4-(phenylazo)-.		
7,12-Dimethylbenz[a]anthracene	57-97-6	Benz[a]anthracene, 7,12-dimethyl-.		
3,3\1-Dimethylbenzidine -----	119-93-7	[1,1\1-Biphenyl]-4,4\1-diamine, 3,3\1-dimethyl-.		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
alpha, &alpha-Dimethylphenethylamine .	122-09-8	Benzenethanamine,αα-dimethyl		
2,4-Dimethylphenol; m-Xylenol --	105-67-9	Phenol, 2,4-dimethyl- -----		
Dimethyl phthalate -----	131-11-3	1,2-Benzenedicarboxylic acid, dimethyl ester.		
m-Dinitrobenzene -----	99-65-0	Benzene, 1,3-dinitro- -----		
4,6-Dinitro-o-cresol 4,6- Dinitro-2-methylphenol.	534-52-1	Phenol, 2-methyl-4,6-dinitro -----		
2,4-Dinitrophenol; -----	51-28-5	Phenol, 2,4-dinitro- -----		
2,4-Dinitrotoluene -----	121-14-2	Benzene, 1-methyl-2,4-dinitro- ----		
2,6-Dinitrotoluene -----	606-20-2	Benzene, 2-methyl-1,3-dinitro- ----		
Dinoseb; DNBP; 2-sec- Butyl-4,6-dinitrophenol.	88-85-7	Phenol, 2-(1-methylpropyl)-4,6- dinitro-.		
Di-n-octyl phthalate -----	117-84-0	1,2-Benzenedicarboxylic acid, dioctyl ester.		
Diphenylamine -----	122-39-4	Benzenamine, N-phenyl- -----		
Disulfoton -----	298-04-4	Phosphorodithioic acid, 0,0- diethyl S-[2- (ethylthio)ethyl] ester.		
Endosulfan I -----	959-98-8	6,9-Methano-2,4,3- benzodioxathiepin, 6,7,8,9,10,10-hexa- chloro- 1,5,5a,6,9,9a-hexahydro-, 3- oxide.		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Endosulfan II -----	33213-65-9	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexa-chloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide, (3 α ,5 $\alpha\alpha$,6 β ,9 β ,9 $\alpha\alpha$)-.		
Endosulfan sulfate -----	1031-07-8	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexa-chloro-1,5,5a,6,9,9a-hexahydro-,3-3-dioxide.		
Endrin -----	72-20-8	2,7:3,6-Dimethanonaphth[2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1 α , 2 β ,2 $\alpha\beta$,3 α , 6 α ,6 $\alpha\beta$,7 β , 7 $\alpha\alpha$)-.		
Endrin aldehyde -----	7421-93-4	1,2,4-Methenocyclopenta[cd]pentalene-5-carboxaldehyde, 2,2a,3,3,4,7-hexachlorodecahydro-, (1 α ,2 β ,2 $\alpha\beta$, 4 β ,4 $\alpha\beta$,5 β , 6 $\alpha\beta$,6 $\beta\beta$,7R*)-.		
Ethylbenzene -----	100-41-4	Benzene, ethyl- -----		
Ethyl methacrylate -----	97-63-2	2-Propenoic acid, 2-methyl-, ethyl ester		
Ethyl methanesulfonate -----	62-50-0	Methanesulfonic acid, ethyl ester.		
Famphur -----	52-85-7	Phosphorothioic acid, 0-[4-[(dimethylamino)sulfonyl]phenyl] 0,0-dimethyl ester.		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Fluoranthene -----	206-44-0	Fluoranthene -----		
Fluorene -----	86-73-7	9H-Fluorene -----		
Heptachlor -----	76-44-8	4,7-Methano-1H-indene, 1,4,5,6,7,8,8-heptachloro- 3a,4,7,7a-tetrahydro-		
Heptachlor epoxide -----	1024-57-3	2,5-Methano-2H-indeno[1,2- b]oxirene, 2,3,4,5,6,7,7- heptachloro-1a,1b,5,5a,6,6a- hexahydro-, (1a α , 1b β , 2 α , 5 α , 5a β , 6 β , 6a α).		
Hexachlorobenzene -----	118-74-1	Benzene, hexachloro- -----		
Hexachlorobutadiene -----	87-68-3	1,3-Butadiene, 1,1,2,3,4,4- hexachloro-		
Hexachlorocyclopentadiene -----	77-47-4	1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro-		
Hexachloroethane -----	67-72-1	Ethane, hexachloro- -----		
Hexachloropropene -----	1888-71-7	1-Propene, 1,1,2,3,3,3- hexachloro-		
2-Hexanone; Methyl butyl ketone	591-78-6	2-Hexanone -----		
Indeno(1,2,3-cd)pyrene -----	193-39-5	Indeno(1,2,3-cd)pyrene -----		
Isobutyl alcohol -----	78-83-1	1-Propanol, 2-methyl- -----		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Isodrin -----	465-73-6	1,4,5,8-Dimethanonaphthalene,1,2,3,4,10,10- hexachloro-1,4,4a,5,8,8a hexahydro-(1 α ,4 α ,4 $\alpha\beta$,5 β ,8 β ,8 $\alpha\beta$)-.		
Isophorone -----	78-59-1	2-Cyclohexen-1-one, 3,5,5-trimethyl-.		
Isosafrole -----	120-58-1	1,3-Benzodioxole, 5-(1-propenyl)-.		
Kepone -----	143-50-0	1,3,4-Metheno-2H-cyclobuta[cd]pentalen-2-one, 1,1a,3,3a,4,5,5,5a,5b,6-decachlorooctahydro-.		
Lead -----	(Total)	Lead -----		
Mercury -----	(Total)	Mercury -----		
Methacrylonitrile -----	126-98-7	2-Propenenitrile, 2-methyl- -----		
Methapyrilene -----	91-80-5	1,2-Ethanediamine, N,N-dimethyl-N\1\2-pyridinyl-N\1\2-thienylmethyl)-.		
Methoxychlor -----	72-43-5	Benzene,1,1\1\-(2,2,2,trichloroethylidene)bis[4-methoxy-.		
Methyl bromide; Bromomethane	74-83-9	Methane, bromo- -----		
Methyl chloride; Chloromethane	74-87-3	Methane, chloro- -----		
3-Methylcholanthrene -----	56-49-5	Benz[j]aceanthrylene, 1,2-dihydro-3-methyl-.		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Methyl ethyl ketone; MEK; 2-Butanone	78-93-3	2-Butanone -----		
Methyl iodide; Iodomethane -----	74-88-4	Methane, iodo- -----		
Methyl methacrylate -----	80-62-6	2-Propenoic acid, 2-methyl-, methyl ester -----		
Methyl methanesulfonate -----	66-27-3	Methanesulfonic acid, methyl ester. -----		
2-Methylnaphthalene -----	91-57-6	Naphthalene, 2-methyl- -----		
Methyl parathion; Parathion methyl	298-00-0	Phosphorothioic acid, 0,0- dimethyl -----		
4-Methyl-2-pentanone; Methyl isobutyl ketone.	108-10-1	2-Pentanone, 4-methyl- -----		
Methylene bromide; Dibromomethane	74-95-3	Methane, dibromo- -----		
Methylene chloride; Dichloromethane	75-09-2	Methane, dichloro- -----		
Naphthalene -----	91-20-3	Naphthalene -----		
1,4-Naphthoquinone -----	130-15-4	1,4-Naphthalenedione -----		
1-Naphthylamine -----	134-32-7	1-Naphthalenamine -----		
2-Naphthylamine -----	91-59-8	2-Naphthalenamine -----		
Nickel -----	(Total)	Nickel -----		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
o-Nitroaniline; 2-Nitroaniline -----	88-74-4	Benzenamine, 2-nitro- -----		
m-Nitroaniline; 3-Nitroaniline -----	99-09-2	Benzenamine, 3-nitro- -----		
p-Nitroaniline; 4-Nitroaniline -----	100-01-6	Benzenamine, 4-nitro -----		
Nitrobenzene -----	98-95-3	Benzene, nitro- -----		
o-Nitrophenol; 2-Nitrophenol -----	88-75-5	Phenol, 2-nitro- -----		
p-Nitrophenol; 4-Nitrophenol -----	100-02-7	Phenol, 4-nitro- -----		
N-Nitrosodi-n-butylamine -----	924-16-3	1-Butanamine, N-butyl-N-nitroso-.		
N-Nitrosodiethylamine -----	55-18-5	Ethanamine, N-ethyl-N-nitroso-		
N-Nitrosodimethylamine -----	62-75-9	Methanamine, N-methyl-N-nitroso-.		
N-Nitrosodiphenylamine -----	86-30-6	Benzenamine, N-nitroso-N-phenyl-.		
N-Nitrosodipropylamine; N-Nitroso-N-dipropylamine; Di-n-propylnitrosamine.	621-64-7	1-Propanamine, N-nitroso-N-propyl-.		
N-Nitrosomethylethylamine -----	10595-95-6	Ethanamine, N-methyl-N-nitroso- ---		
N-Nitrosopiperidine -----	100-75-4	Piperidine, 1-nitroso- -----		
N-Nitrosopyrrolidine -----	930-55-2	Pyrrolidine, 1-nitroso- -----		
5-Nitro-o-toluidine -----	99-55-8	Benzenamine, 2-methyl-5-nitro- -----		
Parathion -----	56-38-2	Phosphorothioic acid, 0,0-diethyl 0-(4-nitrophenyl) ester.		
Pentachlorobenzene -----	608-93-5	Benzene, pentachloro- -----		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Pentachloronitrobenzene -----	82-68-8	Benzene, pentachloronitro- -----		
Pentachlorophenol -----	87-86-5	Phenol, pentachloro- -----		
Phenacetin -----	62-44-2	Acetamide, N-(4-ethoxyphenyl) -----		
Phenanthrene -----	85-01-8	Phenanthrene -----		
Phenol -----	108-95-2	Phenol -----		
p-Phenylenediamine -----	106-50-3	1,4-Benzenediamine -----		
Phorate -----	298-02-2	Phosphorodithioic acid, 0,0-diethyl S-[(ethylthio)methyl] ester.		
Polychlorinated biphenyls; PCBs;Aroclors.	See Note 6	1,1[prime]-Biphenyl, chloro derivatives.		
Pronamide -----	23950-58-5	Benzamide, 3,5-dichloro-N-(1,1-dimethyl-2-propynyl)-.		
Propionitrile; Ethyl cyanide -----	107-12-0	Propanenitrile -----		
Pyrene -----	129-00-0	Pyrene -----		
Safrole -----	94-59-7	1,3-Benzodioxole, 5-(2-propenyl)-.		
Selenium -----	(Total)	Selenium -----		
Silver -----	(Total)	Silver -----		
Silvex; 2,4,5-TP -----	93-72-1	Propanoic acid, 2-(2,4,5-trichlorophenoxy)-.		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Styrene -----	100-42-5	Benzene, ethenyl- -----		
Sulfide -----	18496-25-8	Sulfide -----		
2,4,5-T; 2,4,5-Trichloro- phenoxyacetic acid.	93-76-5	Acetic acid, (2,4,5- trichlorophenoxy)-.		
1,2,4,5-Tetrachlorobenzene -----	95-94-3	Benzene, 1,2,4,5-tetrachloro- -----		
1,1,1,2-Tetrachloroethane -----	630-20-6	Ethane, 1,1,1,2-tetrachloro- -----		
1,1,2,2-Tetrachloroethane -----	79-34-5	Ethane, 1,1,2,2-tetrachloro- -----		
Tetrachloroethylene; Tetrachloroethene; Perchloroethylene.	127-18-4	Ethene, tetrachloro- -----		
2,3,4,6-Tetrachlorophenol -----	58-90-2	Phenol, 2,3,4,6-tetrachloro- -----		
Thallium -----	(Total)	Thallium -----		
Tin -----	(Total)	Tin -----		
Toluene -----	108-88-3	Benzene, methyl- -----		
o-Toluidine -----	95-53-4	Benzenamine, 2-methyl- -----		
Toxaphene -----	See Note 7	Toxaphene -----		
1,2,4-Trichlorobenzene -----	120-82-1	Benzene, 1,2,4-trichloro- -----		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
1,1,1-Trichloroethane; Methylchloroform.	71-55-6	Ethane, 1,1,1-trichloro- -----		
1,1,2-Trichloroethane -----	79-00-5	Ethane, 1,1,2-trichloro- -----		
Trichloroethylene; Trichloroethene	79-01-6	Ethene, trichloro- -----		
Trichlorofluoromethane; CFC-11	75-69-4	Methane, trichlorofluoro- -----		
2,4,5-Trichlorophenol -----	95-95-4	Phenol, 2,4,5-trichloro- -----		
2,4,6-Trichlorophenol -----	88-06-2	Phenol, 2,4,6-trichloro- -----		
1,2,3-Trichloropropane -----	96-18-4	Propane, 1,2,3-trichloro- -----		
0,0,0-Triethyl phosphorothioate -	126-68-1	Phosphorothioic acid, 0,0,0- triethylester.		
sym-Trinitrobenzene -----	99-35-4	Benzene, 1,3,5-trinitro- -----		
Vanadium -----	(Total)	Vanadium -----		
Vinyl acetate -----	108-05-4	Acetic acid, ethenyl ester -----		
Vinyl chloride; Chloroethene -----	75-01-4	Ethene, chloro- -----		
Xylene (total) -----	See Note 8	Benzene, dimethyl- -----		

Common Name ¹	CAS RN ²	Chemical abstracts service index name ³		
Zinc -----	(Total)	Zinc -----		

Notes

1. Common names are those widely used in government regulations, scientific publications, and commerce; synonyms exist for many chemicals.
2. Chemical Abstracts Service registry number Where "Total" is entered, all species in the ground water that contain this element are included.
3. CAS index are those used in the 9th Collective Index.
4. This substance is often called Bis(2-chloroisopropyl) ether, the name Chemical Abstracts Service applies to its noncommercial isomer, Propane, 2,2[sec]-oxybis[2-chloro- (CAS RN 39638-32-9).
5. Chlordane: This entry includes alpha-chlordane (CAS RN 5103-71-9), beta-chlordane (CAS RN 5103-74-2), gamma- chlordane (CAS RN 5566-34-7), and constituents of chlordane (CAS RN 57-74-9 and CAS RN 12789-03-6) PQL shown is for technical chlordane PQLs of specific isomers are about 20 µg/L by method 8270.
6. Polychlorinated biphenyls (CAS RN 1336-36-3); this category contains congener chemicals, including constituents of Aroclor 1016 (CAS RN 12674-11-2), Aroclor 1221 (CAS RN 11104-28-2), Aroclor 1232 (CAS RN 11141-16-5), Aroclor 1242 (CAS RN 53469-21-9), Aroclor 1248 (CAS RN 12672-29-6), Aroclor 1254 (CAS RN 11097-69-1), and Aroclor 1260 (CAS RN 11096-82-5).
7. Toxaphene: This entry includes congener chemicals contained in technical toxaphene (CAS RN 8001-35-2), i.e., chlorinated camphene.
8. Xylene (total): This entry includes o-xylene (CAS RN 96-47-6), m-xylene (CAS RN 108-38-3), p-xylene (CAS RN 106-42-3), and unspecified xylenes (dimethylbenzenes) (CAS RN 1330-20-7) PQLs for method 8021 are 0.2 for o-xylene and 0.1 for m- or p-xylene The PQL for m-xylene is 2.0 µg/L by method 8020 or 8260.