

NEBRASKA ADMINISTRATIVE CODE

Title 132 - NEBRASKA DEPARTMENT OF WATER, ENERGY, AND 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 -----	309-00-2 -----	1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a- hexahydro-(1,4,4a,5,8,8a)-
Allyl chloride -----	107-05-1 -----	1-Propene, 3-chloro-
4-Aminobiphenyl -----	92-67-1 -----	[1,1'1\1-Biphenyl]-4-amine
Anthracene -----	120-12-7 -----	Anthracene
Antimony -----	(Total) -----	Antimony
Arsenic -----	(Total) -----	Arsenic
Barium -----	(Total) -----	Barium
Benzene -----	71-43-2 -----	Benzene
Benzo[a]anthracene; Benzanthracene -----	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 ,5 β ,6 β)-
beta-BHC -----	319-85-7 -----	Cyclohexane, 1,2,3,4,5,6-hexachloro- ,(1 α ,2 β ,3 α ,4 β ,5 α ,6 β)-
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\1-oxybis[2-chloro-

Appendix II

Common name ¹	CAS RN ²	Chemical abstracts service index name ³
Bis(2-chloro-1-methylethyl) ether; 2,2\1\1-Dichlorodiisopropyl ether; DCIP, See Note 4 -----	108-60-1 -----	Propane, 2,2\1\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
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- (4-chlorophenyl)- -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-
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\1-DDD -----	72-54-8 -----	Benzene 1,1\1\1-(2,2-dichloroethylidene) bis[4-chloro-

Appendix II

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4,4\1\ -DDE -----	72-55-9 -----	Benzene, 1,1\1\-(dichloroethenyldiene) bis[4-chloro-
4,4\1\ -DDT -----	50-29-3 -----	Benzene, 1,1\1\-(2,2,2-trichloroethyldiene) bis[4-chloro-
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 - 1,2-Dibromoethane; Ethylene dibromide; EDB -----	96-12-8 ----- 106-93-4 ----	Propane, 1,2-dibromo-3-chloro- 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-
p-Dichlorobenzene; 1,4- Dichlorobenzene -----	106-46-7 ----	Benzene, 1,4-dichloro-
3,3\1\ -Dichlorobenzidine -----	91-94-1 -----	[1,1\1\ -Biphenyl]-4,4\1\ -diamine, 3,3\1\ -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; Ethyldiene chloride -----	75-34-3 -----	Ethane, 1,1-dichloro-
1,2-Dichloroethane; Ethylene dichloride -----	107-06-2 ----	Ethane, 1,2-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-
1,3-Dichloropropane; Trimethylene dichloride -----	142-28-9 ----	Propane, 1,3-dichloro-

Appendix II

Common name ¹	CAS RN ²	Chemical abstracts service index name ³
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 $\alpha\alpha$,3 β ,6 β ,6 $\alpha\alpha$,7 β ,7 $\alpha\alpha$)-
Diethyl phthalate -----	84-66-2 -----	1,2-Benzenedicarboxylic acid, diethyl ester
O,O-Diethyl O-2-pyrazinyl phosphorothioate; Thionazin -----	297-97-2 ----	Phosphorothioic acid, O,O-diethyl O-pyrazinyl ester.
Dimethoate -----	60-51-5 -----	Phosphorodithioic acid, O,O-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'-Dimethylbenzidine -----	119-93-7 ----	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-
alpha, &alpha-Dimethylphenethylamine -----	122-09-8 ----	Benzeneethanamine, α,α -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, O,O-diethyl S-[2-(ethylthio)ethyl] ester
Endosulfan I -----	959-98-8 -----	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide,
Endosulfan II -----	33213-65-9 --	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro- 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-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3,3-dioxide

Appendix II

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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 ,2a β , 3 α ,6 α ,6a β ,7 β ,7a α)-
Endrin aldehyde -----	7421-93-4 ----	1,2,4-Methenocyclo-penta[cd]pentalene-5-carboxaldehyde,2,2a,3,3,4,7-hexachlorodecahydro-(1 α ,2 β ,2a β ,4 β ,4a β ,5 β ,6a β ,6b β ,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, O-[4-[(dimethylamino)sulfonyl]phenyl]-O,O-dimethyl ester
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-,(1 α ,1 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-
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 , 4a β ,5 β ,8 β ,8a β)-
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-N1\-(2-thienylmethyl)-
Methoxychlor -----	72-43-5 -----	Benzene, 1,1\1\-(2,2,2,trichloroethylidene)bis [4-methoxy-

Appendix II

Common name ¹	CAS RN ²	Chemical abstracts service index name ³
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-
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, O,O-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
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, O,O-diethyl-O-(4- nitrophenyl) ester
Pentachlorobenzene -----	608-93-5 -----	Benzene, pentachloro-
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

Appendix II

Common name ¹	CAS RN ²	Chemical abstracts service index name ³
p-Phenylenediamine -----	106-50-3 ----	1,4-Benzenediamine
Phorate -----	298-02-2 ----	Phosphorodithioic acid, O,O-diethyl S-[(ethylthio)methyl] ester
Polychlorinated biphenyls; PCBs -----	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)-
Styrene -----	100-42-5 ----	Benzene, ethenyl-
Sulfide -----	18496-25-8 --	Sulfide
2,4,5-T; 2,4,5-Trichlorophenoxyacetic 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-
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-
O,O,O-Triethyl phosphorothioate -----	126-68-1 ----	Phosphorothioic acid, O,O,O-triethyl ester
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-
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.