

Appendix A: Additions to the TCEO FOAs

**NON-POTABLE WATER MATRIX**

EPA 608.3

4,4'-DDD

4,4'-DDE

4,4'-DDT

Aldrin

Alpha-BHC (alpha-Hexachlorocyclohexane)

Alpha-Chlordane

Aroclor-1016 (PCB-1016)

Aroclor-1221 (PCB-1221)

Aroclor-1232 (PCB-1232)

Aroclor-1242 (PCB-1242)

Aroclor-1248 (PCB-1248)

Aroclor-1254 (PCB-1254)

Aroclor-1260 (PCB-1260)

Beta-BHC (beta-Hexachlorocyclohexane)

Chlordane (tech.)

delta-BHC (delta-Hexachlorocyclohexane)

Dieldrin

Endosulfan I

Endosulfan II

Endosulfan sulfate

Endrin

Endrin aldehyde

Endrin ketone

Gamma -BHC (Lindane, gamma-Hexachlorocyclohexane)

Gamma-Chlordane

Heptachlor

Heptachlor epoxide

Isodrin

Methoxychlor

Toxaphene (Chlorinated camphene)

EPA 624.1

1,1,1-Trichloroethane  
1,1,2,2-Tetrachloroethane  
1,1,2-Trichloroethane  
1,1-Dichloroethane  
1,1-Dichloroethylene  
1,2-Dibromoethane (EDB, Ethylene dibromide)  
1,2-Dichlorobenzene  
1,2-Dichloroethane (Ethylene dichloride)  
1,2-Dichloropropane  
1,3-Dichlorobenzene  
1,4-Dichlorobenzene  
2-Butanone (Methyl ethyl ketone, MEK)  
2-Chloroethyl vinyl ether  
Acetone (2-Propanone)  
Acrolein (Propenal)  
Acrylonitrile  
Benzene  
Bromodichloromethane  
Bromoform  
Carbon tetrachloride  
Chlorobenzene  
Chlorodibromomethane  
Chloroethane (Ethyl chloride)  
Chloroform  
cis-1,2-Dichloroethylene  
cis-1,3-Dichloropropene  
Ethylbenzene  
M+p-xylene  
Methyl bromide (Bromomethane)  
Methyl chloride (Chloromethane)  
Methyl tert-butyl ether (MTBE)  
Methylene Chloride (Dichloromethane)  
Naphthalene  
o-Xylene  
Tetrachloroethylene (Perchloroethylene)

Toluene  
Total trihalomethanes (THM)  
trans-1,2-Dichloroethylene  
trans-1,3-Dichloropropylene  
Trichloroethene (Trichloroethylene)  
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)  
Vinyl Chloride  
Xylene (total)

EPA 625.1

1,2,4,5-Tetrachlorobenzene  
1,2,4-Trichlorobenzene  
1,2-Dichlorobenzene  
1,2-Diphenylhydrazine  
1,3-Dichlorobenzene  
1,4-Dichlorobenzene  
2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)  
2,3,4,6-Tetrachlorophenol  
2,4,5-Trichlorophenol  
2,4,6-Trichlorophenol  
2,4-Dichlorophenol  
2,4-Dimethylphenol  
2,4-Dinitrophenol  
2,4-Dinitrotoluene (2,4-DNT)  
2,6-Dinitrotoluene (2,6-DNT)  
2-Chloronaphthalene  
2-Chlorophenol  
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)  
2-Methylphenol (o-Cresol)  
2-Nitrophenol  
3,3'-Dichlorobenzidine  
4,4'-DDD  
4,4'-DDE  
4,4'-DDT  
4-Bromophenyl phenyl ether (BDE-3)  
4-Chloro-3-methylphenol

4-Chlorophenyl phenylether  
4-Methylphenol (p-Cresol)  
4-Nitrophenol  
Acenaphthene  
Acenaphthylene  
Aldrin  
Alpha-BHC (alpha-Hexachlorocyclohexane)  
Alpha-Chlordane  
Anthracene  
Aroclor-1016 (PCB-1016)  
Aroclor-1221 (PCB-1221)  
Aroclor-1232 (PCB-1232)  
Aroclor-1242 (PCB-1242)  
Aroclor-1248 (PCB-1248)  
Aroclor-1254 (PCB-1254)  
Aroclor-1260 (PCB-1260)  
Benzidine  
Benzo(a)anthracene  
Benzo(a)pyrene  
Benzo(b)fluoranthene  
Benzo(g,h,i)perylene  
Benzo(k)fluoranthene  
Beta-BHC (beta-Hexachlorocyclohexane)  
Bis(2-Chloroethoxy)methane  
Bis(2-Chloroethyl) ether  
Bis(2-Ethylhexyl) phthalate (Di (2-Ethylhexyl) phthalate, DEHP)  
Butyl benzyl phthalate  
Chrysene  
Delta-BHC (delta-Hexachlorocyclohexane)  
Dibenz(a,h) anthracene  
Dieldrin  
Diethyl phthalate  
Dimethyl phthalate  
Di-n-butyl phthalate  
Di-n-octyl phthalate  
Endosulfan I

Endosulfan II  
Endosulfan sulfate  
Endrin  
Endrin aldehyde  
Fluoranthene  
Fluorene  
Gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)  
Gamma-Chlordane  
Heptachlor  
Heptachlor epoxide  
Hexachlorobenzene  
Hexachlorobutadiene  
Hexachlorocyclopentadiene  
Hexachloroethane  
Indeno(1,2,3-cd) pyrene  
Isophorone  
Naphthalene  
Nitrobenzene  
n-Nitrosodiethylamine  
n-Nitrosodimethylamine  
n-Nitrosodi-n-butylamine  
n-Nitrosodi-n-propylamine  
n-Nitrosodiphenylamine  
Pentachlorobenzene  
Pentachlorophenol  
Phenanthrene  
Phenol  
Pyrene  
Pyridine  
Toxaphene (Chlorinated camphene)

**DRINKING WATER MATRIX**

SM 4500-CL B

Total residual chlorine

ASTM D516

Sulfate