

SWAMP Recommended Reporting Limits- Semi-Volatile Organics in Freshwater

Category	Analyte	Reporting Limit (µg/L)*
Semi-Volatile	1,2,4-Trichlorobenzene	10**
	1,4-Dichlorobenzene	10**
	2,3,7,8-TCDD (Dioxin)	10 pg/L
	2,4,5-Trichlorophenol	10
	2,4,6-Trichlorophenol	10
	2,4-Dichlorophenol	10
	2,4-Dimethylphenol	10
	2,4-Dinitrophenol	5
	2,4-Dinitrotoluene	5
	2,6-Dinitrotoluene	5
	2-Chloroethylvinyl Ether	50
	2-Chloronaphthalene	5
	2-Chlorophenol	5
	2-Methyl-4,6-Dinitrophenol	20
	2-Methylphenol	5
	2-Nitroaniline	5
	2-Nitrophenol	10
	3,3'-Dichlorobenzidine	50
	3,4-Methylphenol	5
	3-Nitroaniline	10
	4,6-Dinitro-2-methylphenol	10
	4-Bromophenyl phenyl ether	10
	4-Chloro-3-methylphenol	10
	4-Chloroaniline	5
	4-Chloro-m-cresol	10
	4-Chlorophenylphenyl ether	5
	4-Nitroaniline	10
	4-Nitrophenol	10
	Bentazon	0.6
	Benzidine	125
	Bis(2-chloroethoxy) methane	10
	Bis(2-chloroethyl) ether	5
	Bis(2-chloroisopropyl) ether	5
	Bis(2-Ethylhexyl)Phthalate	10
	Bromacil	0.1
	Butachlor	0.2
	Butylbenzyl Phthalate	10
	Carbazole	5
	Dibenzofuran	10
	Diethyl Phthalate	10
	Dimethyl phthalate	10
	Di-n-Butyl Phthalate	10
	Di-n-Octyl Phthalate	10
	Dinoseb	0.6
	Hexachlorocyclopentadiene	10
Hexachloroethane	5	
Isophorone	5	
Naphthalene	10**	
Nitrobenzene	5	
N-Nitrosodiethylamine	60	
N-Nitrosodimethylamine	0.5	
N-Nitrosodi-n-Propylamine	5	
N-Nitrosodiphenylamine	6	
Xylene(s) (semi-volatile)	10	

* Unless otherwise noted

** For Semi-Volatile Compound Only