

Substance	Water hardness - amount of calcium carbonate per	AA-EQS (micrograms per litre)	MAC-EQS (micrograms per litre)	Animals and plants (micrograms per kilogram)
Alachlor	-	0.3	0.7	-
Anthracene	-	0.1	0.1	-
Atrazine	-	0.6	2	-
Benzene	-	10	50	-
Benzo(a)-pyrene (BaP) (see PAHs below for AA and biota)	-	-	0.27	-
Benzo(b)-fluor-anthene (see PAHs below for AA and biota)	-	-	0.017	-
Benzo(k)-fluor-anthene (see PAHs below for AA and biota)	-	-	0.017	-
Benzo(g,h,i)-perylene (see PAHs below for AA and biota)	-	-	0.0082	-
Brominated diphenylether - total PBDE (or congener)	-	-	0.14	0.0085 in fish
Cadmium and its compounds - dissolved	Less than 40 milligrams (mg)	Less than or equal to 0.08	Less than or equal to 0.45	-
	40mg to less than 50mg	0.08	0.45	-
	50mg to less than 100mg	0.09	0.6	-
	100mg to less than 200mg	0.15	0.9	-
	200mg or more	0.25	1.5	-
Carbon tetrachloride	-	12	-	-
Chlorfenvinphos	-	0.1	0.3	-
C10-13 chloroalkanes	-	0.4	1.4	-
Chlorpyrifos (chlorpyrifos-	-	0.03	0.1	-
Cyclodiene pesticides - total aldrin, dieldrin, endrin and	-	0.01	-	-
DDT total	-	0.025	-	-
Para-para-DDT	-	0.01	-	-
1,2-dichloro-ethane	-	10	-	-
Dichloro-methane	-	20	-	-
Di(2-ethylhexyl)-phthalate	-	1.3	-	-
Diuron	-	0.2	1.8	-
Endosulphan	-	0.005	0.01	-
Fluoranthene	-	0.0063	0.12	30 in crustaceans or molluscs
Hexachloro-benzene	-	-	0.05	10 in fish
Hexachloro-butadiene	-	-	0.6	55 in fish
Hexachloro-cyclohexane	-	0.02	0.04	-
Indeno(1,2,3-cd)-pyrene (see PAHs below for AA and biota)	-	-	-	-
Isoproturon	-	0.3	1	-
Lead and its compounds - dissolved	-	1.2 (bioavailable)	14	-

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Mercury and its compounds -	-	-	0.07	20 in fish
Naphthalene	-	2	130	-
Nickel and its compounds - dissolved	-	4 (bioavailable)	34	-
Nonylphenol (4-nonylphenol)	-	0.3	2	-
Octylphenol (4-(1,1',3,3'-tetramethyl-butyl)-phenol)	-	0.1	-	-
Pentachloro-benzene	-	0.007	-	-
Pentachloro-phenol	-	0.4	1	-
Polyaromatic hydrocarbons (PAH) - Benzo(a)-pyrene (BaP), Benzo(b)-fluor-anthene, Benzo(k)-fluor-anthene, Benzo(g,h,i)-perylene and Indeno(1,2,3-cd)-pyrene. Benzo(a)pyrene can be considered as a marker for the other PAHs, hence only	-	0.00017	-	5 in crustaceans or molluscs
Simazine	-	1	4	-
Tetrachloro-ethylene	-	10	-	-
Tributyltin compounds	-	0.0002	0.0015	-
Trichloro-benzenes	-	0.4	-	-
Trichloro-ethylene	-	10	-	-
Trichloro-methane	-	2.5	-	-
Trifluralin	-	0.03	-	-