

Appendix C. Characterisation factors

Category = [C1] Depletion of abiotic resources

Description = Problem oriented approach, manual 1999

Author = Guinee, 1995

Date = 11/1/99

Environmental resources

Environmental resource

	Value	Unit
[E1] actinium (Ac) from earth resources	6.33E+13	kg antimony eq./kg
[E2] aluminium (Al) from earth resources	1.00E-08	kg antimony eq./kg
[E3] antimony (Sb) from earth resources	1	kg antimony eq./kg
[E4] argon (Ar) from earth resources	4.71E-07	kg antimony eq./kg
[E5] arsenic (As) from earth resources	0.00917	kg antimony eq./kg
[E6] barium (Ba) from earth resources	1.06E-10	kg antimony eq./kg
[E7] beryllium (Be) from earth resources	3.19E-05	kg antimony eq./kg
[E8] bismuth (Bi) from earth resources	0.0731	kg antimony eq./kg
[E9] boron (B) from earth resources	0.00467	kg antimony eq./kg
[E10] bromine (Br) from earth resources	0.00667	kg antimony eq./kg
[E11] cadmium (Cd) from earth resources	0.33	kg antimony eq./kg
[E12] calcium (Ca) from earth resources	7.08E-10	kg antimony eq./kg
[E13] cerium (Ce) from earth resources	5.32E-09	kg antimony eq./kg
[E14] cesium (Cs) from earth resources	1.91E-05	kg antimony eq./kg
[E15] chlorine (Cl) from earth resources	4.86E-08	kg antimony eq./kg
[E16] cobalt (Co) from earth resources	2.62E-05	kg antimony eq./kg
[E17] copper (Cu) from earth resources	0.00194	kg antimony eq./kg
[E18] chromium (Cr) from earth resources	0.000858	kg antimony eq./kg
[E19] dysprosium (Dy) from earth resources	2.13E-06	kg antimony eq./kg
[E20] erbium (Er) from earth resources	2.44E-06	kg antimony eq./kg
[E21] europium (Eu) from earth resources	1.33E-05	kg antimony eq./kg
[E22] fluorine (F) from earth resources	2.96E-06	kg antimony eq./kg
[E23] gadolinium (Gd) from earth resources	6.57E-07	kg antimony eq./kg
[E24] gallium (Ga) from earth resources	1.03E-07	kg antimony eq./kg
[E25] germanium (Ge) from earth resources	1.47E-06	kg antimony eq./kg
[E26] gold (Au) from earth resources	89.5	kg antimony eq./kg
[E27] hafnium (Hf) from earth resources	8.67E-07	kg antimony eq./kg
[E28] helium (He) from earth resources	148	kg antimony eq./kg
[E29] holmium (Ho) from earth resources	1.33E-05	kg antimony eq./kg
[E30] indium (In) from earth resources	0.00903	kg antimony eq./kg
[E31] iodine (I) from earth resources	0.0427	kg antimony eq./kg
[E32] iridium (Ir) from earth resources	32.3	kg antimony eq./kg
[E33] iron (Fe) from earth resources	8.43E-08	kg antimony eq./kg
[E34] kalium (K;potassium) from earth resources	3.13E-08	kg antimony eq./kg
[E35] krypton (Kr) from earth resources	20.9	kg antimony eq./kg
[E36] lanthanum (La) from earth resources	2.13E-08	kg antimony eq./kg
[E37] lithium (Li) from earth resources	9.23E-06	kg antimony eq./kg
[E38] lead (Pb) from earth resources	0.0135	kg antimony eq./kg
[E39] lutetium (Lu) from earth resources	7.66E-05	kg antimony eq./kg
[E40] magnesium (Mg) from earth resources	3.73E-09	kg antimony eq./kg
[E41] manganese (Mn) from earth resources	1.38E-05	kg antimony eq./kg
[E42] mercury (Hg) from earth resources	0.495	kg antimony eq./kg
[E43] molybdenum (Mo) from earth resources	0.0317	kg antimony eq./kg
[E44] neodymium (Nd) from earth resources	1.94E-17	kg antimony eq./kg
[E45] neon (Ne) from earth resources	0.325	kg antimony eq./kg
[E46] nickel (Ni) from earth resources	0.000108	kg antimony eq./kg
[E47] niobium (Nb) from earth resources	2.31E-05	kg antimony eq./kg
[E48] osmium (Os) from earth resources	14.4	kg antimony eq./kg
[E49] palladium (Pd) from earth resources	0.323	kg antimony eq./kg
[E50] phosphorus (P) from earth resources	8.44E-05	kg antimony eq./kg
[E51] platinum (Pt) from earth resources	1.29	kg antimony eq./kg
[E52] polonium (Po) from earth resources	4.79E+14	kg antimony eq./kg

[E53] praseodymium (Pr) from earth resources	2.85E-07	kg antimony eq./kg
[E54] protactinium (Pa) from earth resources	9.77E+06	kg antimony eq./kg
[E55] radium (Ra) from earth resources	2.36E+07	kg antimony eq./kg
[E56] radon (Rn) from earth resources	1.20E+20	kg antimony eq./kg
[E57] rhenium (Re) from earth resources	0.766	kg antimony eq./kg
[E58] rhodium (Rh) from earth resources	32.3	kg antimony eq./kg
[E59] rubidium (Rb) from earth resources	2.36E-09	kg antimony eq./kg
[E60] ruthenium (Ru) from earth resources	32.3	kg antimony eq./kg
[E61] samarium (Sm) from earth resources	5.32E-07	kg antimony eq./kg
[E62] scandium (Sc) from earth resources	3.96E-08	kg antimony eq./kg
[E63] selenium (Se) from earth resources	0.475	kg antimony eq./kg
[E64] silicium (Si; silicon) from earth resources	2.99E-11	kg antimony eq./kg
[E65] silver (Ag) from earth resources	1.84	kg antimony eq./kg
[E66] Sodium (Na) from earth resources	8.24E-11	kg antimony eq./kg
[E67] strontium (Sr) from earth resources	1.12E-06	kg antimony eq./kg
[E68] sulfur (S) from earth resources	0.000358	kg antimony eq./kg
[E69] tantalum (Ta) from earth resources	6.77E-05	kg antimony eq./kg
[E70] tellurium (Te) from earth resources	52.8	kg antimony eq./kg
[E71] terbium (Tb) from earth resources	2.36E-05	kg antimony eq./kg
[E72] thallium (Tl) from earth resources	5.05E-05	kg antimony eq./kg
[E73] thorium (Th) from earth resources	2.08E-07	kg antimony eq./kg
[E74] thulium (Tm) from earth resources	8.31E-05	kg antimony eq./kg
[E75] tin (Sn) from earth resources	0.033	kg antimony eq./kg
[E76] titanium (Ti) from earth resources	4.40E-08	kg antimony eq./kg
[E77] tungsten (W); wolfram from earth resources	0.0117	kg antimony eq./kg
[E78] uranium (U) from earth resources	0.00287	kg antimony eq./kg
[E79] vanadium (V) from earth resources	1.16E-06	kg antimony eq./kg
[E80] xenon (Xe) from earth resources	17500	kg antimony eq./kg
[E81] ytterbium (Yb) from earth resources	2.13E-06	kg antimony eq./kg
[E82] yttrium (Y) from earth resources	3.34E-07	kg antimony eq./kg
[E83] zinc (Zn) from earth resources	0.000992	kg antimony eq./kg
[E84] Zirconium (Zr) from earth resources	1.86E-05	kg antimony eq./kg
[E85] oil crude from earth resources	0.436	kg antimony eq./kg
[E86] natural gas from earth resources	0.32	kg antimony eq./m3
[E87] coal soft from earth resources	0.00851	kg antimony eq./kg
[E88] coal hard from earth resources	0.006	kg antimony eq./kg
[E89] coal total from earth resources	0.00363	kg antimony eq./kg
[E1506] Erdölgas from earth resources	0.32	kg antimony eq./Nm3

Environmental emissions
Environmental emission

Value Unit

Category = [C2] Photochemical oxidant formation (Derwent)
Description = Problem oriented approach, manual 1999; high NOx
Author = Derwent et al., 1998
Date = 27-09-1999

Environmental resources
Environmental resource

Value Unit

Environmental emissions
Environmental emission
[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air
[E97] 1,2,3-Trimethyl Benzene to air
[E100] 1,2,4-trimethylbenzene to air
[E109] 1,3,5-trimethylbenzene (mesitylene) to air
[E111] 1,3-Butadiene to air
[E119] 1-Butane to air
[E120] 1-Butanol to air

Value Unit
0.009 kg ethylene eq./kg
1.27 kg ethylene eq./kg
1.28 kg ethylene eq./kg
1.38 kg ethylene eq./kg
0.851 kg ethylene eq./kg
0.352 kg ethylene eq./kg
0.612 kg ethylene eq./kg

[E121] 1-Butene to air	1.08 kg ethylene eq./kg
[E122] 1-Butoxy Propanol to air	0.436 kg ethylene eq./kg
[E123] 1-Butyl Acetate to air	0.241 kg ethylene eq./kg
[E130] 1-Decane to air	0.384 kg ethylene eq./kg
[E131] 1-Dodecane to air	0.357 kg ethylene eq./kg
[E134] 1-Heptane to air	0.494 kg ethylene eq./kg
[E137] 1-Hexane to air	0.482 kg ethylene eq./kg
[E138] 1-Hexene to air	0.874 kg ethylene eq./kg
[E139] 1-Methoxy-2-Propanol to air	0.368 kg ethylene eq./kg
[E141] 1-Nonane to air	0.414 kg ethylene eq./kg
[E143] 1-Octane to air	0.453 kg ethylene eq./kg
[E147] 1-Pentane to air	0.395 kg ethylene eq./kg
[E148] 1-Pentene to air	0.977 kg ethylene eq./kg
[E149] 1-Propanol to air	0.543 kg ethylene eq./kg
[E150] 1-Propyl Benzene to air	0.636 kg ethylene eq./kg
[E154] 1-Undecane to air	0.384 kg ethylene eq./kg
[E163] 2,2-Dimethylbutane to air	0.241 kg ethylene eq./kg
[E182] 2,3- Dimethylbutane to air	0.541 kg ethylene eq./kg
[E183] 2-Butoxy-Ethanol to air	0.438 kg ethylene eq./kg
[E186] 2-Ethoxy-Ethanol to air	0.387 kg ethylene eq./kg
[E192] 2-Methoxy-Ethanol to air	0.3 kg ethylene eq./kg
[E193] 2-Methyl-1-Butene to air	0.771 kg ethylene eq./kg
[E195] 2-Methyl-2-Butene to air	0.842 kg ethylene eq./kg
[E197] 2-Methylbutan-1-ol to air	0.407 kg ethylene eq./kg
[E198] 2-Methylbutan-2-ol to air	0.142 kg ethylene eq./kg
[E200] 2-Methylhexane to air	0.411 kg ethylene eq./kg
[E203] 2-Methylpentane to air	0.42 kg ethylene eq./kg
[E211] 3,5-Diethyltoluene to air	1.3 kg ethylene eq./kg
[E212] 3,5-Dimethylethylbenzene to air	1.32 kg ethylene eq./kg
[E218] 3-Methyl-1-Butene to air	0.671 kg ethylene eq./kg
[E219] 3-Methylbutan-1-ol to air	0.412 kg ethylene eq./kg
[E220] 3-Methylbutan-2-ol to air	0.366 kg ethylene eq./kg
[E223] 3-Methylhexane to air	0.364 kg ethylene eq./kg
[E224] 3-Methylpentane to air	0.479 kg ethylene eq./kg
[E227] 3-Pentanol to air	0.422 kg ethylene eq./kg
[E232] Acetaldehyde (ethanal) to air	0.641 kg ethylene eq./kg
[E233] Acetic acid to air	0.097 kg ethylene eq./kg
[E234] Acetone (2-propanone) to air	0.094 kg ethylene eq./kg
[E235] Acetylene to air	0.085 kg ethylene eq./kg
[E262] Benzaldehyde to air	-0.092 kg ethylene eq./kg
[E263] Benzene to air	0.218 kg ethylene eq./kg
[E291] Butyraldehyde (butanal) to air	0.795 kg ethylene eq./kg
[E417] cis-2-Butene to air	1.15 kg ethylene eq./kg
[E418] cis-2-Hexene to air	1.07 kg ethylene eq./kg
[E419] cis-2-Pentene to air	1.12 kg ethylene eq./kg
[E420] cis-Dichloroethene to air	0.447 kg ethylene eq./kg
[E429] Cyclohexane to air	0.29 kg ethylene eq./kg
[E430] Cyclohexanol to air	0.446 kg ethylene eq./kg
[E431] Cyclohexanone to air	0.299 kg ethylene eq./kg
[E445] Diacetone alcohol to air	0.262 kg ethylene eq./kg
[E449] Dichloromethane (Methylene Chloride) to air	0.068 kg ethylene eq./kg
[E453] Diethyl Ether to air	0.467 kg ethylene eq./kg
[E455] Diethylketone to air	0.414 kg ethylene eq./kg
[E460] Diisopropylether to air	0.476 kg ethylene eq./kg
[E463] Dimethyl Ether to air	0.174 kg ethylene eq./kg
[E483] Ethane to air	0.123 kg ethylene eq./kg
[E485] Ethanol to air	0.386 kg ethylene eq./kg
[E488] Ethyl Acetate to air	0.213 kg ethylene eq./kg
[E495] Ethyl- trans-Butyl Ether to air	0.214 kg ethylene eq./kg
[E496] Ethylbenzene to air	0.73 kg ethylene eq./kg
[E499] Ethylene (ethene) to air	1 kg ethylene eq./kg

[E502] Ethylene Glycol to air	0.382 kg ethylene eq./kg
[E511] Formaldehyde (methanal) to air	0.519 kg ethylene eq./kg
[E512] Formic acid to air	0.032 kg ethylene eq./kg
[E539] Hexan-2-one to air	0.572 kg ethylene eq./kg
[E540] Hexan-3-one to air	0.599 kg ethylene eq./kg
[E570] isobutane to air	0.307 kg ethylene eq./kg
[E571] isobutanol (2-methylpropanol-1) to air	0.375 kg ethylene eq./kg
[E572] isobutene (2-methylpropene) to air	0.627 kg ethylene eq./kg
[E575] isobutyraldehyde to air	0.514 kg ethylene eq./kg
[E576] isopentane to air	0.405 kg ethylene eq./kg
[E578] isoprene to air	1.09 kg ethylene eq./kg
[E579] isopropanol to air	0.14 kg ethylene eq./kg
[E580] isopropyl acetate to air	0.213 kg ethylene eq./kg
[E581] isopropyl benzene (cumene) to air	0.5 kg ethylene eq./kg
[E594] meta-Ethyltoluene to air	1.02 kg ethylene eq./kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	1.11 kg ethylene eq./kg
[E600] Methane to air	0.006 kg ethylene eq./kg
[E602] Methanol to air	0.131 kg ethylene eq./kg
[E604] Methyl Acetate to air	0.046 kg ethylene eq./kg
[E609] Methyl Chloride to air	0.005 kg ethylene eq./kg
[E613] Methyl Ethyl Ketone to air	0.373 kg ethylene eq./kg
[E614] Methyl Formate to air	0.033 kg ethylene eq./kg
[E616] Methyl Isobutyl Ketone (4-methylpentan-2) to air	0.49 kg ethylene eq./kg
[E622] Methyl propyl Ketone to air	0.548 kg ethylene eq./kg
[E624] Methyl trans-Butyl Ether to air	0.152 kg ethylene eq./kg
[E625] Methyl-Isopropylketone to air	0.364 kg ethylene eq./kg
[E627] Methyl-transbutylketone to air	0.323 kg ethylene eq./kg
[E634] Neopentane to air	0.173 kg ethylene eq./kg
[E649] ortho-Ethyltoluene to air	0.898 kg ethylene eq./kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	1.05 kg ethylene eq./kg
[E654] para-Ethyltoluene to air	0.906 kg ethylene eq./kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	1.01 kg ethylene eq./kg
[E663] Pentanaldehyde to air	0.765 kg ethylene eq./kg
[E687] Propane to air	0.176 kg ethylene eq./kg
[E688] Propanoic acid (propionic acid) to air	0.15 kg ethylene eq./kg
[E689] Propionaldehyde (propanal) to air	0.798 kg ethylene eq./kg
[E691] Propyl Acetate to air	0.29 kg ethylene eq./kg
[E693] Propylene to air	1.12 kg ethylene eq./kg
[E695] Propylene Glycol to air	0.457 kg ethylene eq./kg
[E701] sec-Butanol to air	0.4 kg ethylene eq./kg
[E703] sec-Buyl Acetate to air	0.267 kg ethylene eq./kg
[E706] styrene (vinylbenzene) to air	0.142 kg ethylene eq./kg
[E716] tertiary-Butanol to air	0.123 kg ethylene eq./kg
[E717] tertiary-Butyl Acetate to air	0.065 kg ethylene eq./kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	0.029 kg ethylene eq./kg
[E727] Toluene to air	0.637 kg ethylene eq./kg
[E729] trans-2-Butene to air	1.13 kg ethylene eq./kg
[E730] trans-2-Hexene to air	1.07 kg ethylene eq./kg
[E731] trans-2-Pentene to air	1.12 kg ethylene eq./kg
[E732] trans-dichloroethene to air	0.392 kg ethylene eq./kg
[E737] Trichloroethylene (tri) to air	0.325 kg ethylene eq./kg
[E738] Trichloromethane (chloroform) to air	0.023 kg ethylene eq./kg

Category = [C3] Depletion of the ozone layer

Description = Problem oriented approach, manual 1999; ozone depletion steady state

Author = WMO, 1991, 1994, 1998

Date = 11/1/99

Environmental resources

Environmental resource

Value

Unit

	Value	Unit
Environmental emissions		
Environmental emission		
[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	0.12	kg CFC-11 eq./kg
[E398] CFC-11 to air	1	kg CFC-11 eq./kg
[E399] CFC-113 to air	0.9	kg CFC-11 eq./kg
[E400] CFC-114 to air	0.85	kg CFC-11 eq./kg
[E401] CFC-115 to air	0.4	kg CFC-11 eq./kg
[E402] CFC-12 to air	0.82	kg CFC-11 eq./kg
[E517] HALON (HBFC-2401) to air	0.25	kg CFC-11 eq./kg
[E518] HALON-1201 (HBFC-1201) to air	1.4	kg CFC-11 eq./kg
[E519] HALON-1202 to air	1.25	kg CFC-11 eq./kg
[E520] HALON-1211 to air	5.1	kg CFC-11 eq./kg
[E521] HALON-1301 to air	12	kg CFC-11 eq./kg
[E522] HALON-2311 (HBFC-2311) to air	0.14	kg CFC-11 eq./kg
[E523] HALON-2402 (Di-Broom-tetra-Fluor-ethane) to air	7	kg CFC-11 eq./kg
[E525] HCFC-123 (1,1-Di-Chloro-222-Tri-Fluorethaan) to air	0.014	kg CFC-11 eq./kg
[E526] HCFC-124 (1-Chloro-1222-Tetra-Fluor-Ethane) to air	0.03	kg CFC-11 eq./kg
[E527] HCFC-141b (Dichlorofluorethane) to air	0.1	kg CFC-11 eq./kg
[E528] HCFC-142b (1-Chloro-1,1-Difluorethane) to air	0.05	kg CFC-11 eq./kg
[E529] HCFC-22 (Chlorodifluormethane) to air	0.04	kg CFC-11 eq./kg
[E530] HCFC-225ca to air	0.02	kg CFC-11 eq./kg
[E531] HCFC-225cb to air	0.02	kg CFC-11 eq./kg
[E608] Methyl Bromide to air	0.4	kg CFC-11 eq./kg
[E609] Methyl Chloride to air	0.02	kg CFC-11 eq./kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	1.2	kg CFC-11 eq./kg

Category = [C4] Global warming (100 years)

Description = Problem oriented approach, manual 1999; GWP100

Author = Houghton et al., 1994 & 1995

Date = 27-09-1999

	Value	Unit
Environmental resources		
Environmental resource		
Environmental emissions		
Environmental emission		
[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	110	kg CO2 eq./kg
[E393] Carbon dioxide to air	1	kg CO2 eq./kg
[E398] CFC-11 to air	4000	kg CO2 eq./kg
[E399] CFC-113 to air	5000	kg CO2 eq./kg
[E400] CFC-114 to air	9300	kg CO2 eq./kg
[E401] CFC-115 to air	9300	kg CO2 eq./kg
[E402] CFC-12 to air	8500	kg CO2 eq./kg
[E403] CFC-13 to air	11700	kg CO2 eq./kg
[E449] Dichloromethane (Methylene Chloride) to air	9	kg CO2 eq./kg
[E469] Dinitrogen oxide (nitrous oxide) to air	310	kg CO2 eq./kg
[E521] HALON-1301 to air	5600	kg CO2 eq./kg
[E525] HCFC-123 (1,1-Di-Chloro-222-Tri-Fluorethaan) to air	93	kg CO2 eq./kg
[E526] HCFC-124 (1-Chloro-1222-Tetra-Fluor-Ethane) to air	480	kg CO2 eq./kg
[E527] HCFC-141b (Dichlorofluorethane) to air	630	kg CO2 eq./kg
[E528] HCFC-142b (1-Chloro-1,1-Difluorethane) to air	2000	kg CO2 eq./kg
[E529] HCFC-22 (Chlorodifluormethane) to air	1700	kg CO2 eq./kg
[E530] HCFC-225ca to air	170	kg CO2 eq./kg
[E531] HCFC-225cb to air	530	kg CO2 eq./kg
[E543] HFC-125 (Pentafluoroethane) to air	2800	kg CO2 eq./kg
[E544] HFC-134 (1,1,1,2-tetra-fluor-ethane) to air	1000	kg CO2 eq./kg
[E545] HFC-134a (1,1,1,2-tetrafluoroethane) to air	1300	kg CO2 eq./kg
[E546] HFC-143 to air	300	kg CO2 eq./kg
[E547] HFC-143a (1,1,1-trifluoroethane) to air	3800	kg CO2 eq./kg

[E548] HFC-152a (1,1-difluoroethane) to air	140 kg CO2 eq./kg
[E549] HFC-227ea to air	2900 kg CO2 eq./kg
[E550] HFC-23 to air	11700 kg CO2 eq./kg
[E551] HFC-236fa to air	6300 kg CO2 eq./kg
[E552] HFC-245ca to air	560 kg CO2 eq./kg
[E553] HFC-32 to air	650 kg CO2 eq./kg
[E554] HFC-41 to air	13000 kg CO2 eq./kg
[E555] HFC-43-10mee to air	1300 kg CO2 eq./kg
[E600] Methane to air	21 kg CO2 eq./kg
[E609] Methyl Chloride to air	25 kg CO2 eq./kg
[E665] Perfluorobutane to air	7000 kg CO2 eq./kg
[E666] Perfluorocyclobutane to air	8700 kg CO2 eq./kg
[E667] Perfluoroethane (CFC-116) to air	9200 kg CO2 eq./kg
[E668] Perfluorohexane to air	7400 kg CO2 eq./kg
[E669] Perfluoromethane (CFC-14) to air	6500 kg CO2 eq./kg
[E670] Perfluoropentane to air	7500 kg CO2 eq./kg
[E671] Perfluoropropane to air	7000 kg CO2 eq./kg
[E710] Sulphur hexafluoride to air	23900 kg CO2 eq./kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	1400 kg CO2 eq./kg
[E738] Trichloromethane (chloroform) to air	5 kg CO2 eq./kg

Category = [C5] Human toxicity

Description = Problem oriented approach, manual 1999; HTP

Author = Huijbregts, 1999

Date = 27-09-1999

Environmental resources

Environmental resource

Value Unit

Environmental emissions

Environmental emission

Value Unit

[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	17 kg 1,4-dichlorobenzene eq."/kg
[E94] 1,2,3,4-tetrachlorobenzene to air	50 kg 1,4-dichlorobenzene eq."/kg
[E95] 1,2,3,5-tetrachlorobenzene to air	46 kg 1,4-dichlorobenzene eq."/kg
[E96] 1,2,3-trichlorobenzene to air	130 kg 1,4-dichlorobenzene eq."/kg
[E98] 1,2,4,5-tetrachlorobenzene to air	35 kg 1,4-dichlorobenzene eq."/kg
[E99] 1,2,4-trichlorobenzene to air	120 kg 1,4-dichlorobenzene eq."/kg
[E102] 1,2-dichlorobenzene to air	9.1 kg 1,4-dichlorobenzene eq."/kg
[E103] 1,2-dichloroethane to air	6.8 kg 1,4-dichlorobenzene eq."/kg
[E107] 1,3,5-trichlorobenzene to air	120 kg 1,4-dichlorobenzene eq."/kg
[E111] 1,3-Butadiene to air	2200 kg 1,4-dichlorobenzene eq."/kg
[E112] 1,3-dichlorobenzene to air	62 kg 1,4-dichlorobenzene eq."/kg
[E116] 1,4-dichlorobenzene to air	1 kg 1,4-dichlorobenzene eq."/kg
[E128] 1-chloro-4-nitrobenzene to air	1200 kg 1,4-dichlorobenzene eq."/kg
[E166] 2,3,4,6-tetrachlorophenol to air	290 kg 1,4-dichlorobenzene eq."/kg
[E168] 2,3,7,8-TCDD (tetrachloride-dibenzo-dioxin) to air	1.90E+09 kg 1,4-dichlorobenzene eq."/kg
[E172] 2,4,5-T to air	0.89 kg 1,4-dichlorobenzene eq."/kg
[E173] 2,4,5-trichlorophenol to air	8.3 kg 1,4-dichlorobenzene eq."/kg
[E174] 2,4,6-trichlorophenol to air	14000 kg 1,4-dichlorobenzene eq."/kg
[E175] 2,4-D to air	6.6 kg 1,4-dichlorobenzene eq."/kg
[E176] 2,4-dichlorophenol to air	95 kg 1,4-dichlorobenzene eq."/kg
[E185] 2-chlorophenol to air	22 kg 1,4-dichlorobenzene eq."/kg
[E208] 3,4-dichloroaniline to air	220 kg 1,4-dichlorobenzene eq."/kg
[E217] 3-chloroaniline to air	17000 kg 1,4-dichlorobenzene eq."/kg
[E228] 4-chloroaniline to air	260 kg 1,4-dichlorobenzene eq."/kg
[E231] acephate to air	3.1 kg 1,4-dichlorobenzene eq."/kg
[E236] Acrolein (2-propenal) to air	57 kg 1,4-dichlorobenzene eq."/kg
[E237] Acrylonitrile to air	3400 kg 1,4-dichlorobenzene eq."/kg
[E241] aldicarb to air	72 kg 1,4-dichlorobenzene eq."/kg
[E242] aldrin to air	19 kg 1,4-dichlorobenzene eq."/kg

[E250] ammonia, ammonium to air	0.1 kg 1,4-dichlorobenzene eq."/kg
[E251] anilazine to air	0.072 kg 1,4-dichlorobenzene eq."/kg
[E252] anthracene to air	0.52 kg 1,4-dichlorobenzene eq."/kg
[E253] antimony to air	6700 kg 1,4-dichlorobenzene eq."/kg
[E255] arsenic to air	3.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E256] atrazine to air	4.5 kg 1,4-dichlorobenzene eq."/kg
[E257] azinphos-ethyl to air	200 kg 1,4-dichlorobenzene eq."/kg
[E258] azinphos-methyl to air	14 kg 1,4-dichlorobenzene eq."/kg
[E259] barium to air	760 kg 1,4-dichlorobenzene eq."/kg
[E260] benomyl to air	0.021 kg 1,4-dichlorobenzene eq."/kg
[E261] bentazone to air	2.1 kg 1,4-dichlorobenzene eq."/kg
[E263] Benzene to air	1900 kg 1,4-dichlorobenzene eq."/kg
[E269] benzylchloride to air	3500 kg 1,4-dichlorobenzene eq."/kg
[E270] beryllium to air	2.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E272] bifenthrin to air	19 kg 1,4-dichlorobenzene eq."/kg
[E290] Butylbenzylphthalate to air	10 kg 1,4-dichlorobenzene eq."/kg
[E385] cadmium to air	1.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E387] captafol to air	87 kg 1,4-dichlorobenzene eq."/kg
[E388] captan to air	0.59 kg 1,4-dichlorobenzene eq."/kg
[E389] carbaryl to air	3.2 kg 1,4-dichlorobenzene eq."/kg
[E390] carbendazim to air	19 kg 1,4-dichlorobenzene eq."/kg
[E391] carbofuran to air	200 kg 1,4-dichlorobenzene eq."/kg
[E394] carbon disulfide to air	2.4 kg 1,4-dichlorobenzene eq."/kg
[E404] chlordane to air	6700 kg 1,4-dichlorobenzene eq."/kg
[E405] chlорfenvinphos to air	270 kg 1,4-dichlorobenzene eq."/kg
[E406] chloridazon to air	0.013 kg 1,4-dichlorobenzene eq."/kg
[E407] chlorobenzene to air	9.2 kg 1,4-dichlorobenzene eq."/kg
[E410] chlorothalonil to air	8.4 kg 1,4-dichlorobenzene eq."/kg
[E411] chlorpropham to air	0.34 kg 1,4-dichlorobenzene eq."/kg
[E412] chlorpyriphos to air	21 kg 1,4-dichlorobenzene eq."/kg
[E413] chromium (unspecified) to air	650 kg 1,4-dichlorobenzene eq."/kg
[E414] chromium III to air	650 kg 1,4-dichlorobenzene eq."/kg
[E415] chromium VI to air	3.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E421] cobalt to air	17000 kg 1,4-dichlorobenzene eq."/kg
[E422] copper to air	4300 kg 1,4-dichlorobenzene eq."/kg
[E423] coumaphos to air	780 kg 1,4-dichlorobenzene eq."/kg
[E425] cyanazine to air	3.5 kg 1,4-dichlorobenzene eq."/kg
[E437] cypermethrin to air	170 kg 1,4-dichlorobenzene eq."/kg
[E438] cyromazine to air	38 kg 1,4-dichlorobenzene eq."/kg
[E439] DDT to air	110 kg 1,4-dichlorobenzene eq."/kg
[E441] deltamethrin to air	1.6 kg 1,4-dichlorobenzene eq."/kg
[E442] demeton to air	71 kg 1,4-dichlorobenzene eq."/kg
[E443] desmetryn to air	95 kg 1,4-dichlorobenzene eq."/kg
[E444] Di(2-ethylhexyl)phthalate to air	2.6 kg 1,4-dichlorobenzene eq."/kg
[E446] diazinon to air	59 kg 1,4-dichlorobenzene eq."/kg
[E448] Dibutylphthalate to air	25 kg 1,4-dichlorobenzene eq."/kg
[E449] Dichloromethane (Methylene Chloride) to air	2 kg 1,4-dichlorobenzene eq."/kg
[E450] dichlorprop to air	1.1 kg 1,4-dichlorobenzene eq."/kg
[E451] dichlorvos to air	100 kg 1,4-dichlorobenzene eq."/kg
[E452] dieldrin to air	13000 kg 1,4-dichlorobenzene eq."/kg
[E456] Diethylphthalate to air	0.32 kg 1,4-dichlorobenzene eq."/kg
[E457] Dihexylphthalate to air	7000 kg 1,4-dichlorobenzene eq."/kg
[E458] Diisodecylphthalate to air	46 kg 1,4-dichlorobenzene eq."/kg
[E459] Diisoctylphthalate to air	310 kg 1,4-dichlorobenzene eq."/kg
[E461] dimethoate to air	44 kg 1,4-dichlorobenzene eq."/kg
[E468] Dimethylphthalate to air	210 kg 1,4-dichlorobenzene eq."/kg
[E470] dinoseb to air	3600 kg 1,4-dichlorobenzene eq."/kg
[E471] dinoterp to air	170 kg 1,4-dichlorobenzene eq."/kg
[E472] Dioctylphthalate to air	19 kg 1,4-dichlorobenzene eq."/kg
[E475] disulfoton to air	290 kg 1,4-dichlorobenzene eq."/kg
[E476] diuron to air	290 kg 1,4-dichlorobenzene eq."/kg

[E478] DNOC to air	160 kg 1,4-dichlorobenzene eq."/kg
[E480] endosulfan to air	6.7 kg 1,4-dichlorobenzene eq."/kg
[E481] endrin to air	1200 kg 1,4-dichlorobenzene eq."/kg
[E487] ethoprophos to air	1100 kg 1,4-dichlorobenzene eq."/kg
[E496] Ethylbenzene to air	0.97 kg 1,4-dichlorobenzene eq."/kg
[E499] Ethylene (ethene) to air	0.64 kg 1,4-dichlorobenzene eq."/kg
[E504] fenitrothion to air	5.9 kg 1,4-dichlorobenzene eq."/kg
[E505] fenthion to air	63 kg 1,4-dichlorobenzene eq."/kg
[E506] fentin acetate to air	2200 kg 1,4-dichlorobenzene eq."/kg
[E507] fentin chloride to air	840 kg 1,4-dichlorobenzene eq."/kg
[E508] fentin hydroxide to air	850 kg 1,4-dichlorobenzene eq."/kg
[E510] folpet to air	2 kg 1,4-dichlorobenzene eq."/kg
[E511] Formaldehyde (methanal) to air	0.83 kg 1,4-dichlorobenzene eq."/kg
[E516] glyphosate to air	0.0031 kg 1,4-dichlorobenzene eq."/kg
[E533] heptachlor to air	40 kg 1,4-dichlorobenzene eq."/kg
[E535] heptenophos to air	23 kg 1,4-dichlorobenzene eq."/kg
[E536] hexachloro-1,3-butadiene to air	79000 kg 1,4-dichlorobenzene eq."/kg
[E537] hexachlorobenzene to air	3.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E561] hydrogen chloride to air	0.5 kg 1,4-dichlorobenzene eq."/kg
[E563] hydrogen sulfide to air	0.71 kg 1,4-dichlorobenzene eq."/kg
[E568] iprodione to air	0.28 kg 1,4-dichlorobenzene eq."/kg
[E583] isoproturon to air	130 kg 1,4-dichlorobenzene eq."/kg
[E584] lead to air	470 kg 1,4-dichlorobenzene eq."/kg
[E585] lindane to air	610 kg 1,4-dichlorobenzene eq."/kg
[E586] linuron to air	14 kg 1,4-dichlorobenzene eq."/kg
[E587] malathion to air	0.035 kg 1,4-dichlorobenzene eq."/kg
[E589] MCPA to air	15 kg 1,4-dichlorobenzene eq."/kg
[E590] mecoprop to air	120 kg 1,4-dichlorobenzene eq."/kg
[E592] mercury to air	6000 kg 1,4-dichlorobenzene eq."/kg
[E595] metamitron to air	0.88 kg 1,4-dichlorobenzene eq."/kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	0.027 kg 1,4-dichlorobenzene eq."/kg
[E597] metazachlor to air	6.8 kg 1,4-dichlorobenzene eq."/kg
[E598] methabenzthiazuron to air	7.1 kg 1,4-dichlorobenzene eq."/kg
[E603] methomyl to air	6.2 kg 1,4-dichlorobenzene eq."/kg
[E626] methyl-mercury to air	58000 kg 1,4-dichlorobenzene eq."/kg
[E628] metabromuron to air	55 kg 1,4-dichlorobenzene eq."/kg
[E629] metolachlor to air	2.6 kg 1,4-dichlorobenzene eq."/kg
[E630] mevinphos to air	1 kg 1,4-dichlorobenzene eq."/kg
[E632] molybdenum to air	5400 kg 1,4-dichlorobenzene eq."/kg
[E633] Naphtalene to air	8.1 kg 1,4-dichlorobenzene eq."/kg
[E635] nickel to air	35000 kg 1,4-dichlorobenzene eq."/kg
[E641] nitrogen dioxide to air	1.3 kg 1,4-dichlorobenzene eq."/kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	0.12 kg 1,4-dichlorobenzene eq."/kg
[E651] oxamyl to air	1.4 kg 1,4-dichlorobenzene eq."/kg
[E652] oxydemethon-methyl to air	120 kg 1,4-dichlorobenzene eq."/kg
[E655] parathion-ethyl to air	3.3 kg 1,4-dichlorobenzene eq."/kg
[E656] parathion-methyl to air	53 kg 1,4-dichlorobenzene eq."/kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	0.043 kg 1,4-dichlorobenzene eq."/kg
[E660] pentachlorobenzene to air	410 kg 1,4-dichlorobenzene eq."/kg
[E661] pentachloronitrobenzene to air	190 kg 1,4-dichlorobenzene eq."/kg
[E662] pentachlorophenol to air	5.1 kg 1,4-dichlorobenzene eq."/kg
[E672] permethrin to air	0.85 kg 1,4-dichlorobenzene eq."/kg
[E675] Phenol to air	0.52 kg 1,4-dichlorobenzene eq."/kg
[E679] phoxim to air	0.97 kg 1,4-dichlorobenzene eq."/kg
[E680] Pthalic anhydride to air	0.41 kg 1,4-dichlorobenzene eq."/kg
[E682] pirimicarb to air	3.4 kg 1,4-dichlorobenzene eq."/kg
[E683] PM10 to air	0.82 kg 1,4-dichlorobenzene eq."/kg
[E684] Polycyclic Aromatic Hydrocarbons (PAH) (unspecified) to air	5.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	5.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E686] propachlor to air	12 kg 1,4-dichlorobenzene eq."/kg

[E690] propoxur to air	37 kg 1,4-dichlorobenzene eq."/kg
[E697] Propylene Oxide to air	1300 kg 1,4-dichlorobenzene eq."/kg
[E698] pyrazophos to air	25 kg 1,4-dichlorobenzene eq."/kg
[E704] selenium to air	48000 kg 1,4-dichlorobenzene eq."/kg
[E705] simazine to air	33 kg 1,4-dichlorobenzene eq."/kg
[E706] styrene (vinylbenzene) to air	0.047 kg 1,4-dichlorobenzene eq."/kg
[E709] sulphur dioxide to air	0.096 kg 1,4-dichlorobenzene eq."/kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	5.5 kg 1,4-dichlorobenzene eq."/kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	220 kg 1,4-dichlorobenzene eq."/kg
[E722] thallium to air	4.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E723] Thiram to air	19 kg 1,4-dichlorobenzene eq."/kg
[E724] tin to air	1.7 kg 1,4-dichlorobenzene eq."/kg
[E725] tolclophos-methyl to air	0.06 kg 1,4-dichlorobenzene eq."/kg
[E727] Toluene to air	0.33 kg 1,4-dichlorobenzene eq."/kg
[E733] tri-allate to air	9.7 kg 1,4-dichlorobenzene eq."/kg
[E734] triazophos to air	210 kg 1,4-dichlorobenzene eq."/kg
[E735] tributyltinoxide to air	7500 kg 1,4-dichlorobenzene eq."/kg
[E736] trichlorfon to air	4.4 kg 1,4-dichlorobenzene eq."/kg
[E737] Trichloroethylene (tri) to air	34 kg 1,4-dichlorobenzene eq."/kg
[E738] Trichloromethane (chloroform) to air	13 kg 1,4-dichlorobenzene eq."/kg
[E739] trifluarin to air	1.7 kg 1,4-dichlorobenzene eq."/kg
[E743] vanadium to air	6200 kg 1,4-dichlorobenzene eq."/kg
[E745] Vinyl Chloride (chloroethene) to air	84 kg 1,4-dichlorobenzene eq."/kg
[E748] zinc to air	100 kg 1,4-dichlorobenzene eq."/kg
[E749] zineb to air	4.8 kg 1,4-dichlorobenzene eq."/kg
[E750] 1,1,1-trichloroethane to air	17 kg 1,4-dichlorobenzene eq."/kg
[E751] 1,2,3,4-tetrachlorobenzene to air	160 kg 1,4-dichlorobenzene eq."/kg
[E752] 1,2,3,5-tetrachlorobenzene to air	92 kg 1,4-dichlorobenzene eq."/kg
[E753] 1,2,3-trichlorobenzene to air	130 kg 1,4-dichlorobenzene eq."/kg
[E754] 1,2,4,5-tetrachlorobenzene to air	180 kg 1,4-dichlorobenzene eq."/kg
[E755] 1,2,4-trichlorobenzene to air	120 kg 1,4-dichlorobenzene eq."/kg
[E756] 1,2-dichlorobenzene to air	8.9 kg 1,4-dichlorobenzene eq."/kg
[E757] 1,2-dichloroethane to air	28 kg 1,4-dichlorobenzene eq."/kg
[E758] 1,3,5-trichlorobenzene to air	120 kg 1,4-dichlorobenzene eq."/kg
[E759] 1,3-butadiene to air	7000 kg 1,4-dichlorobenzene eq."/kg
[E760] 1,3-dichlorobenzene to air	74 kg 1,4-dichlorobenzene eq."/kg
[E761] 1,4-dichlorobenzene to air	1.1 kg 1,4-dichlorobenzene eq."/kg
[E762] 1-chloro-4-nitrobenzene to air	1700 kg 1,4-dichlorobenzene eq."/kg
[E763] 2,3,4,6-tetrachlorophenol to air	35 kg 1,4-dichlorobenzene eq."/kg
[E764] 2,3,7,8-TCDD to air	8.60E+08 kg 1,4-dichlorobenzene eq."/kg
[E765] 2,4,5-T to air	1.9 kg 1,4-dichlorobenzene eq."/kg
[E766] 2,4,5-trichlorophenol to air	45 kg 1,4-dichlorobenzene eq."/kg
[E767] 2,4,6-trichlorophenol to fresh water	9100 kg 1,4-dichlorobenzene eq."/kg
[E768] 2,4-D to fresh water	3.5 kg 1,4-dichlorobenzene eq."/kg
[E769] 2,4-dichlorophenol to fresh water	16 kg 1,4-dichlorobenzene eq."/kg
[E770] 2-chlorophenol to fresh water	70 kg 1,4-dichlorobenzene eq."/kg
[E771] 3,4-dichloroaniline to fresh water	130 kg 1,4-dichlorobenzene eq."/kg
[E772] 3-chloroaniline to fresh water	3500 kg 1,4-dichlorobenzene eq."/kg
[E773] 4-chloroaniline to fresh water	2900 kg 1,4-dichlorobenzene eq."/kg
[E774] acephate to fresh water	2.1 kg 1,4-dichlorobenzene eq."/kg
[E775] Acrolein (2-propenal) to fresh water	59 kg 1,4-dichlorobenzene eq."/kg
[E776] acrylonitrile to fresh water	7100 kg 1,4-dichlorobenzene eq."/kg
[E777] aldicarb to fresh water	61 kg 1,4-dichlorobenzene eq."/kg
[E778] aldrin to fresh water	6000 kg 1,4-dichlorobenzene eq."/kg
[E780] anilazine to fresh water	0.24 kg 1,4-dichlorobenzene eq."/kg
[E781] anthracene to fresh water	2.1 kg 1,4-dichlorobenzene eq."/kg
[E782] antimony to fresh water	5100 kg 1,4-dichlorobenzene eq."/kg
[E783] arsenic to fresh water	950 kg 1,4-dichlorobenzene eq."/kg
[E784] atrazine to fresh water	4.6 kg 1,4-dichlorobenzene eq."/kg
[E785] azinphos-ethyl to fresh water	460 kg 1,4-dichlorobenzene eq."/kg
[E786] azinphos-methyl to fresh water	2.5 kg 1,4-dichlorobenzene eq."/kg

[E787] barium to fresh water	630 kg 1,4-dichlorobenzene eq."/kg
[E788] benomyl to fresh water	0.14 kg 1,4-dichlorobenzene eq."/kg
[E789] bentazone to fresh water	0.73 kg 1,4-dichlorobenzene eq."/kg
[E790] benzene to fresh water	1800 kg 1,4-dichlorobenzene eq."/kg
[E795] benzylchloride to fresh water	2400 kg 1,4-dichlorobenzene eq."/kg
[E796] beryllium to fresh water	14000 kg 1,4-dichlorobenzene eq."/kg
[E797] bifenthrin to fresh water	98 kg 1,4-dichlorobenzene eq."/kg
[E800] Butylbenzylphthalate to fresh water	0.086 kg 1,4-dichlorobenzene eq."/kg
[E801] cadmium to fresh water	23 kg 1,4-dichlorobenzene eq."/kg
[E802] captafol to fresh water	500 kg 1,4-dichlorobenzene eq."/kg
[E803] captan to fresh water	0.0053 kg 1,4-dichlorobenzene eq."/kg
[E804] carbaryl to fresh water	4.7 kg 1,4-dichlorobenzene eq."/kg
[E805] carbendazim to fresh water	2.5 kg 1,4-dichlorobenzene eq."/kg
[E806] carbofuran to fresh water	56 kg 1,4-dichlorobenzene eq."/kg
[E807] carbon disulfide to fresh water	2.4 kg 1,4-dichlorobenzene eq."/kg
[E808] Carcinogenic PAHs to fresh water	2.80E+05 kg 1,4-dichlorobenzene eq."/kg
[E810] chlordane to fresh water	740 kg 1,4-dichlorobenzene eq."/kg
[E811] chlорfenvinphos to fresh water	810 kg 1,4-dichlorobenzene eq."/kg
[E812] chloridazon to fresh water	0.14 kg 1,4-dichlorobenzene eq."/kg
[E814] chlorobenzene to fresh water	9.1 kg 1,4-dichlorobenzene eq."/kg
[E815] chlorothalonil to fresh water	6.7 kg 1,4-dichlorobenzene eq."/kg
[E816] chlorpropham to fresh water	1 kg 1,4-dichlorobenzene eq."/kg
[E817] chlorpyriphos to fresh water	44 kg 1,4-dichlorobenzene eq."/kg
[E818] chromium III to fresh water	2.1 kg 1,4-dichlorobenzene eq."/kg
[E819] chromium VI to fresh water	3.4 kg 1,4-dichlorobenzene eq."/kg
[E821] cobalt to fresh water	97 kg 1,4-dichlorobenzene eq."/kg
[E822] copper to fresh water	1.3 kg 1,4-dichlorobenzene eq."/kg
[E823] coumaphos to fresh water	10000 kg 1,4-dichlorobenzene eq."/kg
[E824] cyanazine to fresh water	6 kg 1,4-dichlorobenzene eq."/kg
[E825] cypermethrin to fresh water	5.5 kg 1,4-dichlorobenzene eq."/kg
[E826] cyromazine to fresh water	5.4 kg 1,4-dichlorobenzene eq."/kg
[E827] DDT to fresh water	37 kg 1,4-dichlorobenzene eq."/kg
[E828] deltamethrin to fresh water	2.8 kg 1,4-dichlorobenzene eq."/kg
[E829] demeton to fresh water	720 kg 1,4-dichlorobenzene eq."/kg
[E830] desmetryn to fresh water	50 kg 1,4-dichlorobenzene eq."/kg
[E831] Di(2-ethylhexyl)phthalate to fresh water	0.91 kg 1,4-dichlorobenzene eq."/kg
[E832] diazinon to fresh water	66 kg 1,4-dichlorobenzene eq."/kg
[E833] Dibutylphthalate to fresh water	0.54 kg 1,4-dichlorobenzene eq."/kg
[E834] Dichloromethane (Methylene Chloride) to fresh water	1.8 kg 1,4-dichlorobenzene eq."/kg
[E835] dichlorprop to fresh water	24 kg 1,4-dichlorobenzene eq."/kg
[E836] dichlorvos to fresh water	0.34 kg 1,4-dichlorobenzene eq."/kg
[E837] dieldrin to fresh water	45000 kg 1,4-dichlorobenzene eq."/kg
[E838] Diethylphthalate to fresh water	0.14 kg 1,4-dichlorobenzene eq."/kg
[E839] Dihexylphthalate to fresh water	14000 kg 1,4-dichlorobenzene eq."/kg
[E840] Diisodecylphthalate to fresh water	19 kg 1,4-dichlorobenzene eq."/kg
[E841] Diisoctylphthalate to fresh water	18 kg 1,4-dichlorobenzene eq."/kg
[E842] dimethoate to fresh water	18 kg 1,4-dichlorobenzene eq."/kg
[E843] Dimethylphthalate to fresh water	7.2 kg 1,4-dichlorobenzene eq."/kg
[E844] dinoseb to fresh water	160 kg 1,4-dichlorobenzene eq."/kg
[E845] dinoterb to fresh water	2.5 kg 1,4-dichlorobenzene eq."/kg
[E846] Dioctylphthalate to fresh water	6.3 kg 1,4-dichlorobenzene eq."/kg
[E847] disulfoton to fresh water	340 kg 1,4-dichlorobenzene eq."/kg
[E848] diuron to fresh water	340 kg 1,4-dichlorobenzene eq."/kg
[E849] DNOC to fresh water	59 kg 1,4-dichlorobenzene eq."/kg
[E850] endosulfan to fresh water	17 kg 1,4-dichlorobenzene eq."/kg
[E851] endrin to fresh water	6000 kg 1,4-dichlorobenzene eq."/kg
[E852] ethoprophos to fresh water	1800 kg 1,4-dichlorobenzene eq."/kg
[E853] ethylbenzene to fresh water	0.83 kg 1,4-dichlorobenzene eq."/kg
[E854] ethylene to fresh water	0.65 kg 1,4-dichlorobenzene eq."/kg
[E855] fenitrothion to fresh water	22 kg 1,4-dichlorobenzene eq."/kg
[E856] fenthion to fresh water	93 kg 1,4-dichlorobenzene eq."/kg

[E857] fentin acetate to fresh water	880 kg 1,4-dichlorobenzene eq."/kg
[E858] fentin chloride to fresh water	860 kg 1,4-dichlorobenzene eq."/kg
[E859] fentin hydroxide to fresh water	870 kg 1,4-dichlorobenzene eq."/kg
[E861] folpet to fresh water	8.6 kg 1,4-dichlorobenzene eq."/kg
[E862] Formaldehyde (methanal) to fresh water	0.037 kg 1,4-dichlorobenzene eq."/kg
[E863] glyphosate to fresh water	0.066 kg 1,4-dichlorobenzene eq."/kg
[E864] heptachlor to fresh water	3400 kg 1,4-dichlorobenzene eq."/kg
[E865] heptenophos to fresh water	1.3 kg 1,4-dichlorobenzene eq."/kg
[E866] hexachloro-1,3-butadiene to fresh water	80000 kg 1,4-dichlorobenzene eq."/kg
[E867] hexachlorobenzene to fresh water	5.60E+06 kg 1,4-dichlorobenzene eq."/kg
[E871] iprodione to fresh water	0.18 kg 1,4-dichlorobenzene eq."/kg
[E872] isoproturon to fresh water	13 kg 1,4-dichlorobenzene eq."/kg
[E873] lead to fresh water	12 kg 1,4-dichlorobenzene eq."/kg
[E874] lindane to fresh water	830 kg 1,4-dichlorobenzene eq."/kg
[E875] linuron to fresh water	110 kg 1,4-dichlorobenzene eq."/kg
[E876] malathion to fresh water	0.24 kg 1,4-dichlorobenzene eq."/kg
[E878] MCPA to fresh water	15 kg 1,4-dichlorobenzene eq."/kg
[E879] mecoprop to fresh water	200 kg 1,4-dichlorobenzene eq."/kg
[E880] mercury to fresh water	1400 kg 1,4-dichlorobenzene eq."/kg
[E881] metamitron to fresh water	0.16 kg 1,4-dichlorobenzene eq."/kg
[E882] metazachlor to fresh water	1.7 kg 1,4-dichlorobenzene eq."/kg
[E883] methabenzthiazuron to fresh water	2.6 kg 1,4-dichlorobenzene eq."/kg
[E884] methomyl to fresh water	3.3 kg 1,4-dichlorobenzene eq."/kg
[E885] methylbromide to fresh water	300 kg 1,4-dichlorobenzene eq."/kg
[E886] methyl-mercury to fresh water	15000 kg 1,4-dichlorobenzene eq."/kg
[E887] metabromuron to fresh water	8 kg 1,4-dichlorobenzene eq."/kg
[E888] metolachlor to fresh water	0.55 kg 1,4-dichlorobenzene eq."/kg
[E889] mevinphos to fresh water	11 kg 1,4-dichlorobenzene eq."/kg
[E890] molybdenum to fresh water	5500 kg 1,4-dichlorobenzene eq."/kg
[E891] m-xylene to fresh water	0.34 kg 1,4-dichlorobenzene eq."/kg
[E892] napthalene to fresh water	5.6 kg 1,4-dichlorobenzene eq."/kg
[E893] nickel to fresh water	330 kg 1,4-dichlorobenzene eq."/kg
[E899] oxamyl to fresh water	0.36 kg 1,4-dichlorobenzene eq."/kg
[E900] oxydemethon-methyl to fresh water	74 kg 1,4-dichlorobenzene eq."/kg
[E901] o-xylene to fresh water	0.42 kg 1,4-dichlorobenzene eq."/kg
[E902] parathion-ethyl to fresh water	31 kg 1,4-dichlorobenzene eq."/kg
[E903] parathion-methyl to fresh water	100 kg 1,4-dichlorobenzene eq."/kg
[E904] pentachlorobenzene to fresh water	1200 kg 1,4-dichlorobenzene eq."/kg
[E905] pentachloronitrobenzene to fresh water	91 kg 1,4-dichlorobenzene eq."/kg
[E906] pentachlorophenol to fresh water	7.2 kg 1,4-dichlorobenzene eq."/kg
[E907] permethrin to fresh water	23 kg 1,4-dichlorobenzene eq."/kg
[E909] phenol to fresh water	0.049 kg 1,4-dichlorobenzene eq."/kg
[E912] phoxim to fresh water	120 kg 1,4-dichlorobenzene eq."/kg
[E913] Phtalic anhydride to fresh water	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E914] pirimicarb to fresh water	1.7 kg 1,4-dichlorobenzene eq."/kg
[E916] propachlor to fresh water	1.6 kg 1,4-dichlorobenzene eq."/kg
[E917] propoxur to fresh water	1.3 kg 1,4-dichlorobenzene eq."/kg
[E918] propylene oxide to fresh water	2600 kg 1,4-dichlorobenzene eq."/kg
[E919] p-xylene to fresh water	0.35 kg 1,4-dichlorobenzene eq."/kg
[E920] pyrazophos to fresh water	53 kg 1,4-dichlorobenzene eq."/kg
[E921] selenium to fresh water	56000 kg 1,4-dichlorobenzene eq."/kg
[E922] simazine to fresh water	9.7 kg 1,4-dichlorobenzene eq."/kg
[E923] styrene (vinylbenzene) to fresh water	0.085 kg 1,4-dichlorobenzene eq."/kg
[E926] tetrachloroethylene (PER) to fresh water	5.7 kg 1,4-dichlorobenzene eq."/kg
[E927] Tetrachloromethane (carbon tetrachloride) (HC-10) to fresh water	220 kg 1,4-dichlorobenzene eq."/kg
[E928] thallium to fresh water	2.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E929] Thiram to fresh water	3.3 kg 1,4-dichlorobenzene eq."/kg
[E930] tin to fresh water	0.017 kg 1,4-dichlorobenzene eq."/kg
[E931] tolclophos-methyl to fresh water	1 kg 1,4-dichlorobenzene eq."/kg
[E932] toluene to fresh water	0.3 kg 1,4-dichlorobenzene eq."/kg
[E933] tri-allate to fresh water	83 kg 1,4-dichlorobenzene eq."/kg

[E934] triazophos to fresh water	320 kg 1,4-dichlorobenzene eq."/kg
[E935] tributyltinoxide to fresh water	3400 kg 1,4-dichlorobenzene eq."/kg
[E936] trichlorfon to fresh water	0.37 kg 1,4-dichlorobenzene eq."/kg
[E937] Trichloroethylene (tri) to fresh water	33 kg 1,4-dichlorobenzene eq."/kg
[E938] Trichloromethane=chloroform to fresh water	13 kg 1,4-dichlorobenzene eq."/kg
[E939] trifluarin to fresh water	97 kg 1,4-dichlorobenzene eq."/kg
[E940] vanadium to fresh water	3200 kg 1,4-dichlorobenzene eq."/kg
[E941] Vinyl Chloride (chloroethene) to fresh water	140 kg 1,4-dichlorobenzene eq."/kg
[E942] zinc to fresh water	0.58 kg 1,4-dichlorobenzene eq."/kg
[E943] zineb to fresh water	1.7 kg 1,4-dichlorobenzene eq."/kg
[E944] 1,1,1-trichloroethane to fresh water	9.9 kg 1,4-dichlorobenzene eq."/kg
[E945] 1,2,3,4-tetrachlorobenzene to fresh water	30 kg 1,4-dichlorobenzene eq."/kg
[E946] 1,2,3,5-tetrachlorobenzene to fresh water	25 kg 1,4-dichlorobenzene eq."/kg
[E947] 1,2,3-trichlorobenzene to fresh water	62 kg 1,4-dichlorobenzene eq."/kg
[E948] 1,2,4,5-tetrachlorobenzene to fresh water	30 kg 1,4-dichlorobenzene eq."/kg
[E949] 1,2,4-trichlorobenzene to fresh water	56 kg 1,4-dichlorobenzene eq."/kg
[E950] 1,2-dichlorobenzene to fresh water	4.1 kg 1,4-dichlorobenzene eq."/kg
[E951] 1,2-dichloroethane to fresh water	5.5 kg 1,4-dichlorobenzene eq."/kg
[E952] 1,3,5-trichlorobenzene to fresh water	54 kg 1,4-dichlorobenzene eq."/kg
[E953] 1,3-butadiene to fresh water	450 kg 1,4-dichlorobenzene eq."/kg
[E954] 1,3-dichlorobenzene to fresh water	30 kg 1,4-dichlorobenzene eq."/kg
[E955] 1,4-dichlorobenzene to fresh water	0.47 kg 1,4-dichlorobenzene eq."/kg
[E956] 1-chloro-4-nitrobenzene to fresh water	220 kg 1,4-dichlorobenzene eq."/kg
[E957] 2,3,4,6-tetrachlorophenol to fresh water	0.26 kg 1,4-dichlorobenzene eq."/kg
[E958] 2,3,7,8-TCDD to fresh water	4.20E+08 kg 1,4-dichlorobenzene eq."/kg
[E959] 2,4,5-T to fresh water	0.0054 kg 1,4-dichlorobenzene eq."/kg
[E960] 2,4,5-trichlorophenol to fresh water	0.61 kg 1,4-dichlorobenzene eq."/kg
[E961] 2,4,6-trichlorophenol to sea water	47 kg 1,4-dichlorobenzene eq."/kg
[E962] 2,4-D to sea water	6.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E963] 2,4-dichlorophenol to sea water	0.065 kg 1,4-dichlorobenzene eq."/kg
[E964] 2-chlorophenol to sea water	0.35 kg 1,4-dichlorobenzene eq."/kg
[E965] 3,4-dichloroaniline to sea water	1.5 kg 1,4-dichlorobenzene eq."/kg
[E966] 3-chloroaniline to sea water	2.1 kg 1,4-dichlorobenzene eq."/kg
[E967] 4-chloroaniline to sea water	4 kg 1,4-dichlorobenzene eq."/kg
[E968] acephate to sea water	0.00051 kg 1,4-dichlorobenzene eq."/kg
[E969] Acrolein (2-propenal) to sea water	0.8 kg 1,4-dichlorobenzene eq."/kg
[E970] acrylonitrile to sea water	51 kg 1,4-dichlorobenzene eq."/kg
[E971] aldicarb to sea water	0.24 kg 1,4-dichlorobenzene eq."/kg
[E972] aldrin to sea water	780 kg 1,4-dichlorobenzene eq."/kg
[E974] anilazine to sea water	0.00082 kg 1,4-dichlorobenzene eq."/kg
[E975] anthracene to sea water	0.16 kg 1,4-dichlorobenzene eq."/kg
[E976] antimony to sea water	8600 kg 1,4-dichlorobenzene eq."/kg
[E977] arsenic to sea water	2400 kg 1,4-dichlorobenzene eq."/kg
[E978] atrazine to sea water	0.018 kg 1,4-dichlorobenzene eq."/kg
[E979] azinphos-ethyl to sea water	1.6 kg 1,4-dichlorobenzene eq."/kg
[E980] azinphos-methyl to sea water	0.0057 kg 1,4-dichlorobenzene eq."/kg
[E981] barium to sea water	800 kg 1,4-dichlorobenzene eq."/kg
[E982] benomyl to sea water	0.00024 kg 1,4-dichlorobenzene eq."/kg
[E983] bentazone to sea water	0.0022 kg 1,4-dichlorobenzene eq."/kg
[E984] benzene to sea water	210 kg 1,4-dichlorobenzene eq."/kg
[E989] benzylchloride to sea water	55 kg 1,4-dichlorobenzene eq."/kg
[E990] beryllium to sea water	16000 kg 1,4-dichlorobenzene eq."/kg
[E991] bifenthrin to sea water	0.75 kg 1,4-dichlorobenzene eq."/kg
[E994] Butylbenzylphthalate to sea water	0.00085 kg 1,4-dichlorobenzene eq."/kg
[E995] cadmium to sea water	100 kg 1,4-dichlorobenzene eq."/kg
[E996] captafol to sea water	9.7 kg 1,4-dichlorobenzene eq."/kg
[E997] captan to sea water	5.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E998] carbaryl to sea water	0.0019 kg 1,4-dichlorobenzene eq."/kg
[E999] carbendazim to sea water	0.002 kg 1,4-dichlorobenzene eq."/kg
[E1000] carbofuran to sea water	0.21 kg 1,4-dichlorobenzene eq."/kg
[E1001] carbon disulfide to sea water	0.48 kg 1,4-dichlorobenzene eq."/kg

[E1002] Carcinogenic PAHs to sea water	29000 kg 1,4-dichlorobenzene eq."/kg
[E1004] chlordane to sea water	1200 kg 1,4-dichlorobenzene eq."/kg
[E1005] chlofenvinphos to sea water	3.8 kg 1,4-dichlorobenzene eq."/kg
[E1006] chloridazon to sea water	0.0021 kg 1,4-dichlorobenzene eq."/kg
[E1008] chlorobenzene to sea water	5.2 kg 1,4-dichlorobenzene eq."/kg
[E1009] chlorothalonil to sea water	0.45 kg 1,4-dichlorobenzene eq."/kg
[E1010] chlorpropham to sea water	0.0043 kg 1,4-dichlorobenzene eq."/kg
[E1011] chlorpyriphos to sea water	0.038 kg 1,4-dichlorobenzene eq."/kg
[E1012] chromium III to sea water	10 kg 1,4-dichlorobenzene eq."/kg
[E1013] chromium VI to sea water	17 kg 1,4-dichlorobenzene eq."/kg
[E1015] cobalt to sea water	60 kg 1,4-dichlorobenzene eq."/kg
[E1016] copper to sea water	5.9 kg 1,4-dichlorobenzene eq."/kg
[E1017] coumaphos to sea water	220 kg 1,4-dichlorobenzene eq."/kg
[E1018] cyanazine to sea water	0.0096 kg 1,4-dichlorobenzene eq."/kg
[E1019] cypermethrin to sea water	0.026 kg 1,4-dichlorobenzene eq."/kg
[E1020] cyromazine to sea water	0.0026 kg 1,4-dichlorobenzene eq."/kg
[E1021] DDT to sea water	34 kg 1,4-dichlorobenzene eq."/kg
[E1022] deltamethrin to sea water	0.033 kg 1,4-dichlorobenzene eq."/kg
[E1023] demeton to sea water	0.3 kg 1,4-dichlorobenzene eq."/kg
[E1024] desmetryn to sea water	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1025] Di(2-ethylhexyl)phtalate to sea water	0.04 kg 1,4-dichlorobenzene eq."/kg
[E1026] diazinon to sea water	0.27 kg 1,4-dichlorobenzene eq."/kg
[E1027] Dibutylphthalate to sea water	0.003 kg 1,4-dichlorobenzene eq."/kg
[E1028] Dichloromethane (Methylene Chloride) to sea water	0.3 kg 1,4-dichlorobenzene eq."/kg
[E1029] dichlorprop to sea water	0.097 kg 1,4-dichlorobenzene eq."/kg
[E1030] dichlorvos to sea water	0.0023 kg 1,4-dichlorobenzene eq."/kg
[E1031] dieldrin to sea water	5500 kg 1,4-dichlorobenzene eq."/kg
[E1032] Diethylphthalate to sea water	0.00057 kg 1,4-dichlorobenzene eq."/kg
[E1033] Dihexylphthalate to sea water	370 kg 1,4-dichlorobenzene eq."/kg
[E1034] Diisodecylphthalate to sea water	3.2 kg 1,4-dichlorobenzene eq."/kg
[E1035] Diisoctylphthalate to sea water	9.7 kg 1,4-dichlorobenzene eq."/kg
[E1036] dimethoate to sea water	0.0033 kg 1,4-dichlorobenzene eq."/kg
[E1037] Dimethylphthalate to sea water	0.0084 kg 1,4-dichlorobenzene eq."/kg
[E1038] dinoseb to sea water	0.63 kg 1,4-dichlorobenzene eq."/kg
[E1039] dinoterp to sea water	0.0029 kg 1,4-dichlorobenzene eq."/kg
[E1040] Dioctylphthalate to sea water	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1041] disulfoton to sea water	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1042] diuron to sea water	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1043] DNOC to sea water	0.0015 kg 1,4-dichlorobenzene eq."/kg
[E1044] endosulfan to sea water	0.042 kg 1,4-dichlorobenzene eq."/kg
[E1045] endrin to sea water	1600 kg 1,4-dichlorobenzene eq."/kg
[E1046] ethoprophos to sea water	13 kg 1,4-dichlorobenzene eq."/kg
[E1047] ethylbenzene to sea water	0.07 kg 1,4-dichlorobenzene eq."/kg
[E1048] ethylene to sea water	0.047 kg 1,4-dichlorobenzene eq."/kg
[E1049] fenitrothion to sea water	0.09 kg 1,4-dichlorobenzene eq."/kg
[E1050] fenthion to sea water	0.46 kg 1,4-dichlorobenzene eq."/kg
[E1051] fentin acetate to sea water	4.1 kg 1,4-dichlorobenzene eq."/kg
[E1052] fentin chloride to sea water	12 kg 1,4-dichlorobenzene eq."/kg
[E1053] fentin hydroxide to sea water	4.1 kg 1,4-dichlorobenzene eq."/kg
[E1055] folpet to sea water	0.31 kg 1,4-dichlorobenzene eq."/kg
[E1056] Formaldehyde (methanal) to sea water	2.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1057] glyphosate to sea water	1.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E1058] heptachlor to sea water	43 kg 1,4-dichlorobenzene eq."/kg
[E1059] heptenophos to sea water	0.0023 kg 1,4-dichlorobenzene eq."/kg
[E1060] hexachloro-1,3-butadiene to sea water	39000 kg 1,4-dichlorobenzene eq."/kg
[E1061] hexachlorobenzene to sea water	3.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E1065] iprodione to sea water	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E1066] isoproturon to sea water	0.029 kg 1,4-dichlorobenzene eq."/kg
[E1067] lead to sea water	79 kg 1,4-dichlorobenzene eq."/kg
[E1068] lindane to sea water	6.1 kg 1,4-dichlorobenzene eq."/kg
[E1069] linuron to sea water	0.65 kg 1,4-dichlorobenzene eq."/kg

[E1070] malathion to sea water	0.00084 kg 1,4-dichlorobenzene eq."/kg
[E1072] MCPA to sea water	0.037 kg 1,4-dichlorobenzene eq."/kg
[E1073] mecoprop to sea water	0.84 kg 1,4-dichlorobenzene eq."/kg
[E1074] mercury to sea water	8200 kg 1,4-dichlorobenzene eq."/kg
[E1075] metamitron to sea water	3.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1076] metazachlor to sea water	0.0024 kg 1,4-dichlorobenzene eq."/kg
[E1077] methabenzthiazuron to sea water	0.0082 kg 1,4-dichlorobenzene eq."/kg
[E1078] methomyl to sea water	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E1079] methylbromide to sea water	25 kg 1,4-dichlorobenzene eq."/kg
[E1080] methyl-mercury to sea water	88000 kg 1,4-dichlorobenzene eq."/kg
[E1081] metobromuron to sea water	0.076 kg 1,4-dichlorobenzene eq."/kg
[E1082] metolachlor to sea water	0.00085 kg 1,4-dichlorobenzene eq."/kg
[E1083] mevinphos to sea water	0.0018 kg 1,4-dichlorobenzene eq."/kg
[E1084] molybdenum to sea water	6800 kg 1,4-dichlorobenzene eq."/kg
[E1085] m-xylene to sea water	0.01 kg 1,4-dichlorobenzene eq."/kg
[E1086] naphtalene to sea water	0.19 kg 1,4-dichlorobenzene eq."/kg
[E1087] nickel to sea water	750 kg 1,4-dichlorobenzene eq."/kg
[E1093] oxamyl to sea water	1.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1094] oxydemethon-methyl to sea water	0.01 kg 1,4-dichlorobenzene eq."/kg
[E1095] o-xylene to sea water	0.026 kg 1,4-dichlorobenzene eq."/kg
[E1096] parathion-ethyl to sea water	0.18 kg 1,4-dichlorobenzene eq."/kg
[E1097] parathion-methyl to sea water	0.54 kg 1,4-dichlorobenzene eq."/kg
[E1098] pentachlorobenzene to sea water	410 kg 1,4-dichlorobenzene eq."/kg
[E1099] pentachloronitrobenzene to sea water	46 kg 1,4-dichlorobenzene eq."/kg
[E1100] pentachlorophenol to sea water	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1101] permethrin to sea water	0.26 kg 1,4-dichlorobenzene eq."/kg
[E1103] phenol to sea water	8.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E1106] phoxim to sea water	0.29 kg 1,4-dichlorobenzene eq."/kg
[E1107] Phtalic anhydride to sea water	1.00E-07 kg 1,4-dichlorobenzene eq."/kg
[E1108] pirimicarb to sea water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E1110] propachlor to sea water	0.0026 kg 1,4-dichlorobenzene eq."/kg
[E1111] propoxur to sea water	0.00039 kg 1,4-dichlorobenzene eq."/kg
[E1112] propylene oxide to sea water	16 kg 1,4-dichlorobenzene eq."/kg
[E1113] p-xylene to sea water	0.013 kg 1,4-dichlorobenzene eq."/kg
[E1114] pyrazophos to sea water	0.23 kg 1,4-dichlorobenzene eq."/kg
[E1115] selenium to sea water	63000 kg 1,4-dichlorobenzene eq."/kg
[E1116] simazine to sea water	0.016 kg 1,4-dichlorobenzene eq."/kg
[E1117] styrene (vinylbenzene) to sea water	0.01 kg 1,4-dichlorobenzene eq."/kg
[E1120] tetrachloroethylene (PER) to sea water	2.8 kg 1,4-dichlorobenzene eq."/kg
[E1121] Tetrachloromethane (carbon tetrachloride) (HC-10) to sea water	170 kg 1,4-dichlorobenzene eq."/kg
[E1122] thallium to sea water	2.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E1123] Thiram to sea water	0.00066 kg 1,4-dichlorobenzene eq."/kg
[E1124] tin to sea water	0.11 kg 1,4-dichlorobenzene eq."/kg
[E1125] tolclophos-methyl to sea water	0.065 kg 1,4-dichlorobenzene eq."/kg
[E1126] toluene to sea water	0.039 kg 1,4-dichlorobenzene eq."/kg
[E1127] tri-allate to sea water	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1128] triazophos to sea water	1.6 kg 1,4-dichlorobenzene eq."/kg
[E1129] tributyltinoxide to sea water	55 kg 1,4-dichlorobenzene eq."/kg
[E1130] trichlorfon to sea water	3.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E1131] Trichloroethylene (tri) to sea water	14 kg 1,4-dichlorobenzene eq."/kg
[E1132] Trichloromethane=chloroform to sea water	6 kg 1,4-dichlorobenzene eq."/kg
[E1133] trifluarin to sea water	6 kg 1,4-dichlorobenzene eq."/kg
[E1134] vanadium to sea water	6200 kg 1,4-dichlorobenzene eq."/kg
[E1135] Vinyl Chloride (chloroethene) to sea water	43 kg 1,4-dichlorobenzene eq."/kg
[E1136] zinc to sea water	3.2 kg 1,4-dichlorobenzene eq."/kg
[E1137] zineb to sea water	0.00082 kg 1,4-dichlorobenzene eq."/kg
[E1138] 1,1,1-trichloroethane to sea water	16 kg 1,4-dichlorobenzene eq."/kg
[E1139] 1,2,3,4-tetrachlorobenzene to sea water	80 kg 1,4-dichlorobenzene eq."/kg
[E1140] 1,2,3,5-tetrachlorobenzene to sea water	180 kg 1,4-dichlorobenzene eq."/kg
[E1141] 1,2,3-trichlorobenzene to sea water	56 kg 1,4-dichlorobenzene eq."/kg
[E1142] 1,2,4,5-tetrachlorobenzene to sea water	84 kg 1,4-dichlorobenzene eq."/kg

[E1143] 1,2,4-trichlorobenzene to sea water	42 kg 1,4-dichlorobenzene eq."/kg
[E1144] 1,2-dichlorobenzene to sea water	7.3 kg 1,4-dichlorobenzene eq."/kg
[E1145] 1,2-dichloroethane to sea water	1300 kg 1,4-dichlorobenzene eq."/kg
[E1146] 1,3,5-trichlorobenzene to sea water	69 kg 1,4-dichlorobenzene eq."/kg
[E1147] 1,3-butadiene to sea water	3100 kg 1,4-dichlorobenzene eq."/kg
[E1148] 1,3-dichlorobenzene to sea water	250 kg 1,4-dichlorobenzene eq."/kg
[E1149] 1,4-dichlorobenzene to sea water	2.9 kg 1,4-dichlorobenzene eq."/kg
[E1150] 1-chloro-4-nitrobenzene to sea water	22000 kg 1,4-dichlorobenzene eq."/kg
[E1151] 2,3,4,6-tetrachlorophenol to sea water	31 kg 1,4-dichlorobenzene eq."/kg
[E1152] 2,3,7,8-TCDD to sea water	1.30E+09 kg 1,4-dichlorobenzene eq."/kg
[E1153] 2,4,5-T to sea water	5.8 kg 1,4-dichlorobenzene eq."/kg
[E1154] 2,4,5-trichlorophenol to sea water	5.3 kg 1,4-dichlorobenzene eq."/kg
[E1155] 2,4,6-trichlorophenol to agricultural soil	1800 kg 1,4-dichlorobenzene eq."/kg
[E1156] 2,4-D to agricultural soil	47 kg 1,4-dichlorobenzene eq."/kg
[E1157] 2,4-dichlorophenol to agricultural soil	740 kg 1,4-dichlorobenzene eq."/kg
[E1158] 2-chlorophenol to agricultural soil	8.3 kg 1,4-dichlorobenzene eq."/kg
[E1159] 3,4-dichloroaniline to agricultural soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1160] 3-chloroaniline to agricultural soil	30000 kg 1,4-dichlorobenzene eq."/kg
[E1161] 4-chloroaniline to agricultural soil	35000 kg 1,4-dichlorobenzene eq."/kg
[E1162] acephate to agricultural soil	22 kg 1,4-dichlorobenzene eq."/kg
[E1163] Acrolein (2-propenal) to agricultural soil	230 kg 1,4-dichlorobenzene eq."/kg
[E1164] acrylonitrile to agricultural soil	4.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E1165] aldicarb to agricultural soil	510 kg 1,4-dichlorobenzene eq."/kg
[E1166] aldrin to agricultural soil	4700 kg 1,4-dichlorobenzene eq."/kg
[E1168] anilazine to agricultural soil	0.08 kg 1,4-dichlorobenzene eq."/kg
[E1169] anthracene to agricultural soil	0.51 kg 1,4-dichlorobenzene eq."/kg
[E1170] antimony to agricultural soil	8900 kg 1,4-dichlorobenzene eq."/kg
[E1171] arsenic to agricultural soil	32000 kg 1,4-dichlorobenzene eq."/kg
[E1172] atrazine to agricultural soil	21 kg 1,4-dichlorobenzene eq."/kg
[E1173] azinphos-ethyl to agricultural soil	760 kg 1,4-dichlorobenzene eq."/kg
[E1174] azinphos-methyl to agricultural soil	39 kg 1,4-dichlorobenzene eq."/kg
[E1175] barium to agricultural soil	360 kg 1,4-dichlorobenzene eq."/kg
[E1176] benomyl to agricultural soil	0.43 kg 1,4-dichlorobenzene eq."/kg
[E1177] bentazone to agricultural soil	15 kg 1,4-dichlorobenzene eq."/kg
[E1178] benzene to agricultural soil	15000 kg 1,4-dichlorobenzene eq."/kg
[E1183] benzylchloride to agricultural soil	5500 kg 1,4-dichlorobenzene eq."/kg
[E1184] beryllium to agricultural soil	13000 kg 1,4-dichlorobenzene eq."/kg
[E1185] bifenthrin to agricultural soil	29 kg 1,4-dichlorobenzene eq."/kg
[E1186] Butylbenzylphthalate to agricultural soil	0.31 kg 1,4-dichlorobenzene eq."/kg
[E1187] cadmium to agricultural soil	20000 kg 1,4-dichlorobenzene eq."/kg
[E1188] captafol to agricultural soil	960 kg 1,4-dichlorobenzene eq."/kg
[E1189] captan to agricultural soil	0.097 kg 1,4-dichlorobenzene eq."/kg
[E1190] carbaryl to agricultural soil	21 kg 1,4-dichlorobenzene eq."/kg
[E1191] carbendazim to agricultural soil	140 kg 1,4-dichlorobenzene eq."/kg
[E1192] carbofuran to agricultural soil	1400 kg 1,4-dichlorobenzene eq."/kg
[E1193] carbon disulfide to agricultural soil	3.6 kg 1,4-dichlorobenzene eq."/kg
[E1194] Carcinogenic PAHs to agricultural soil	71000 kg 1,4-dichlorobenzene eq."/kg
[E1195] chlordane to agricultural soil	2800 kg 1,4-dichlorobenzene eq."/kg
[E1196] chlорfenvinphos to agricultural soil	1200 kg 1,4-dichlorobenzene eq."/kg
[E1197] chloridazon to agricultural soil	2.2 kg 1,4-dichlorobenzene eq."/kg
[E1198] chlorobenzene to agricultural soil	7.1 kg 1,4-dichlorobenzene eq."/kg
[E1199] chlorothalonil to agricultural soil	0.94 kg 1,4-dichlorobenzene eq."/kg
[E1200] chlorpropham to agricultural soil	2.1 kg 1,4-dichlorobenzene eq."/kg
[E1201] chlorpyriphos to agricultural soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1202] chromium III to agricultural soil	5100 kg 1,4-dichlorobenzene eq."/kg
[E1203] chromium VI to agricultural soil	8500 kg 1,4-dichlorobenzene eq."/kg
[E1205] cobalt to agricultural soil	2400 kg 1,4-dichlorobenzene eq."/kg
[E1206] copper to agricultural soil	94 kg 1,4-dichlorobenzene eq."/kg
[E1207] coumaphos to agricultural soil	11000 kg 1,4-dichlorobenzene eq."/kg
[E1208] cyanazine to agricultural soil	24 kg 1,4-dichlorobenzene eq."/kg
[E1209] cypermethrin to agricultural soil	5200 kg 1,4-dichlorobenzene eq."/kg

[E1210] cyromazine to agricultural soil	280 kg 1,4-dichlorobenzene eq."/kg
[E1211] DDT to agricultural soil	270 kg 1,4-dichlorobenzene eq."/kg
[E1212] deltamethrin to agricultural soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1213] demeton to agricultural soil	5700 kg 1,4-dichlorobenzene eq."/kg
[E1214] desmetryn to agricultural soil	650 kg 1,4-dichlorobenzene eq."/kg
[E1215] Di(2-ethylhexyl)phtalate to agricultural soil	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1216] diazinon to agricultural soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1217] Dibutylphthalate to agricultural soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1218] Dichloromethane (Methylene Chloride) to agricultural soil	2.4 kg 1,4-dichlorobenzene eq."/kg
[E1219] dichlorprop to agricultural soil	4.5 kg 1,4-dichlorobenzene eq."/kg
[E1220] dichlorvos to agricultural soil	0.97 kg 1,4-dichlorobenzene eq."/kg
[E1221] dieldrin to agricultural soil	7600 kg 1,4-dichlorobenzene eq."/kg
[E1222] Diethylphthalate to agricultural soil	0.057 kg 1,4-dichlorobenzene eq."/kg
[E1223] Dihexylphthalate to agricultural soil	1200 kg 1,4-dichlorobenzene eq."/kg
[E1224] Diisodecylphthalate to agricultural soil	110 kg 1,4-dichlorobenzene eq."/kg
[E1225] Diisoctylphthalate to agricultural soil	32 kg 1,4-dichlorobenzene eq."/kg
[E1226] dimethoate to agricultural soil	320 kg 1,4-dichlorobenzene eq."/kg
[E1227] Dimethylphthalate to agricultural soil	28 kg 1,4-dichlorobenzene eq."/kg
[E1228] dinoseb to agricultural soil	560 kg 1,4-dichlorobenzene eq."/kg
[E1229] dinoterb to agricultural soil	0.36 kg 1,4-dichlorobenzene eq."/kg
[E1230] Dioctylphthalate to agricultural soil	8.6 kg 1,4-dichlorobenzene eq."/kg
[E1231] disulfoton to agricultural soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1232] diuron to agricultural soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1233] DNOC to agricultural soil	280 kg 1,4-dichlorobenzene eq."/kg
[E1234] endosulfan to agricultural soil	0.26 kg 1,4-dichlorobenzene eq."/kg
[E1235] endrin to agricultural soil	8400 kg 1,4-dichlorobenzene eq."/kg
[E1236] ethoprophos to agricultural soil	5700 kg 1,4-dichlorobenzene eq."/kg
[E1237] ethylbenzene to agricultural soil	0.75 kg 1,4-dichlorobenzene eq."/kg
[E1238] ethylene to agricultural soil	0.78 kg 1,4-dichlorobenzene eq."/kg
[E1239] fenitrothion to agricultural soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1240] fenthion to agricultural soil	30 kg 1,4-dichlorobenzene eq."/kg
[E1241] fentin acetate to agricultural soil	72 kg 1,4-dichlorobenzene eq."/kg
[E1242] fentin chloride to agricultural soil	130 kg 1,4-dichlorobenzene eq."/kg
[E1243] fentin hydroxide to agricultural soil	88 kg 1,4-dichlorobenzene eq."/kg
[E1245] folpet to agricultural soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1246] Formaldehyde (methanal) to agricultural soil	2.3 kg 1,4-dichlorobenzene eq."/kg
[E1247] glyphosate to agricultural soil	0.015 kg 1,4-dichlorobenzene eq."/kg
[E1248] heptachlor to agricultural soil	670 kg 1,4-dichlorobenzene eq."/kg
[E1249] heptenophos to agricultural soil	3.4 kg 1,4-dichlorobenzene eq."/kg
[E1250] hexachloro-1,3-butadiene to agricultural soil	30000 kg 1,4-dichlorobenzene eq."/kg
[E1251] hexachlorobenzene to agricultural soil	3.30E+07 kg 1,4-dichlorobenzene eq."/kg
[E1255] iprodione to agricultural soil	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1256] isoproturon to agricultural soil	960 kg 1,4-dichlorobenzene eq."/kg
[E1257] lead to agricultural soil	3300 kg 1,4-dichlorobenzene eq."/kg
[E1258] lindane to agricultural soil	490 kg 1,4-dichlorobenzene eq."/kg
[E1259] linuron to agricultural soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1260] malathion to agricultural soil	0.026 kg 1,4-dichlorobenzene eq."/kg
[E1261] MCPA to agricultural soil	100 kg 1,4-dichlorobenzene eq."/kg
[E1262] mecoprop to agricultural soil	740 kg 1,4-dichlorobenzene eq."/kg
[E1263] mercury to agricultural soil	5900 kg 1,4-dichlorobenzene eq."/kg
[E1264] metamitron to agricultural soil	6.5 kg 1,4-dichlorobenzene eq."/kg
[E1265] metazachlor to agricultural soil	49 kg 1,4-dichlorobenzene eq."/kg
[E1266] methabenzthiazuron to agricultural soil	51 kg 1,4-dichlorobenzene eq."/kg
[E1267] methomyl to agricultural soil	43 kg 1,4-dichlorobenzene eq."/kg
[E1268] methylbromide to agricultural soil	260 kg 1,4-dichlorobenzene eq."/kg
[E1269] methyl-mercury to agricultural soil	20000 kg 1,4-dichlorobenzene eq."/kg
[E1270] metobromuron to agricultural soil	410 kg 1,4-dichlorobenzene eq."/kg
[E1271] metolachlor to agricultural soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1272] mevinphos to agricultural soil	5.7 kg 1,4-dichlorobenzene eq."/kg
[E1273] molybdenum to agricultural soil	6200 kg 1,4-dichlorobenzene eq."/kg
[E1274] m-xylene to agricultural soil	3.8 kg 1,4-dichlorobenzene eq."/kg

[E1275] napthalene to agricultural soil	4.8 kg 1,4-dichlorobenzene eq."/kg
[E1276] nickel to agricultural soil	2700 kg 1,4-dichlorobenzene eq."/kg
[E1278] oxamyl to agricultural soil	10 kg 1,4-dichlorobenzene eq."/kg
[E1279] oxydemethon-methyl to agricultural soil	610 kg 1,4-dichlorobenzene eq."/kg
[E1280] o-xylene to agricultural soil	5 kg 1,4-dichlorobenzene eq."/kg
[E1281] parathion-ethyl to agricultural soil	2.9 kg 1,4-dichlorobenzene eq."/kg
[E1282] parathion-methyl to agricultural soil	24 kg 1,4-dichlorobenzene eq."/kg
[E1283] pentachlorobenzene to agricultural soil	4500 kg 1,4-dichlorobenzene eq."/kg
[E1284] pentachloronitrobenzene to agricultural soil	72 kg 1,4-dichlorobenzene eq."/kg
[E1285] pentachlorophenol to agricultural soil	0.15 kg 1,4-dichlorobenzene eq."/kg
[E1286] permethrin to agricultural soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1288] phenol to agricultural soil	1.9 kg 1,4-dichlorobenzene eq."/kg
[E1289] phoxim to agricultural soil	25 kg 1,4-dichlorobenzene eq."/kg
[E1290] Phtalic anhydride to agricultural soil	0.01 kg 1,4-dichlorobenzene eq."/kg
[E1291] pirimicarb to agricultural soil	26 kg 1,4-dichlorobenzene eq."/kg
[E1293] propachlor to agricultural soil	15 kg 1,4-dichlorobenzene eq."/kg
[E1294] propoxur to agricultural soil	270 kg 1,4-dichlorobenzene eq."/kg
[E1295] propylene oxide to agricultural soil	2.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1296] p-xylene to agricultural soil	3 kg 1,4-dichlorobenzene eq."/kg
[E1297] pyrazophos to agricultural soil	51 kg 1,4-dichlorobenzene eq."/kg
[E1298] selenium to agricultural soil	29000 kg 1,4-dichlorobenzene eq."/kg
[E1299] simazine to agricultural soil	210 kg 1,4-dichlorobenzene eq."/kg
[E1300] styrene (vinylbenzene) to agricultural soil	0.48 kg 1,4-dichlorobenzene eq."/kg
[E1302] tetrachloroethylene (PER) to agricultural soil	6.4 kg 1,4-dichlorobenzene eq."/kg
[E1303] Tetrachloromethane (carbon tetrachloride) (HC-10) to agricultural soil	220 kg 1,4-dichlorobenzene eq."/kg
[E1304] thallium to agricultural soil	2.00E+06 kg 1,4-dichlorobenzene eq."/kg
[E1305] Thiram to agricultural soil	7.9 kg 1,4-dichlorobenzene eq."/kg
[E1306] tin to agricultural soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1307] tolclophos-methyl to agricultural soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1308] toluene to agricultural soil	0.35 kg 1,4-dichlorobenzene eq."/kg
[E1309] tri-allate to agricultural soil	5.8 kg 1,4-dichlorobenzene eq."/kg
[E1310] triazophos to agricultural soil	1200 kg 1,4-dichlorobenzene eq."/kg
[E1311] tributyltinoxide to agricultural soil	290 kg 1,4-dichlorobenzene eq."/kg
[E1312] trichlorfon to agricultural soil	33 kg 1,4-dichlorobenzene eq."/kg
[E1313] Trichloroethylene (tri) to agricultural soil	32 kg 1,4-dichlorobenzene eq."/kg
[E1314] Trichloromethane=chloroform to agricultural soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1315] trifluarin to agricultural soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1316] vanadium to agricultural soil	19000 kg 1,4-dichlorobenzene eq."/kg
[E1317] Vinyl Chloride (chloroethene) to agricultural soil	520 kg 1,4-dichlorobenzene eq."/kg
[E1318] zinc to agricultural soil	64 kg 1,4-dichlorobenzene eq."/kg
[E1319] zineb to agricultural soil	20 kg 1,4-dichlorobenzene eq."/kg
[E1320] 1,1,1-trichloroethane to agricultural soil	16 kg 1,4-dichlorobenzene eq."/kg
[E1321] 1,2,3,4-tetrachlorobenzene to agricultural soil	5.2 kg 1,4-dichlorobenzene eq."/kg
[E1322] 1,2,3,5-tetrachlorobenzene to agricultural soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1323] 1,2,3-trichlorobenzene to agricultural soil	54 kg 1,4-dichlorobenzene eq."/kg
[E1324] 1,2,4,5-tetrachlorobenzene to agricultural soil	5.4 kg 1,4-dichlorobenzene eq."/kg
[E1325] 1,2,4-trichlorobenzene to agricultural soil	43 kg 1,4-dichlorobenzene eq."/kg
[E1326] 1,2-dichlorobenzene to agricultural soil	6.9 kg 1,4-dichlorobenzene eq."/kg
[E1327] 1,2-dichloroethane to agricultural soil	5.7 kg 1,4-dichlorobenzene eq."/kg
[E1328] 1,3,5-trichlorobenzene to agricultural soil	52 kg 1,4-dichlorobenzene eq."/kg
[E1329] 1,3-butadiene to agricultural soil	2200 kg 1,4-dichlorobenzene eq."/kg
[E1330] 1,3-dichlorobenzene to agricultural soil	50 kg 1,4-dichlorobenzene eq."/kg
[E1331] 1,4-dichlorobenzene to agricultural soil	0.74 kg 1,4-dichlorobenzene eq."/kg
[E1332] 1-chloro-4-nitrobenzene to agricultural soil	460 kg 1,4-dichlorobenzene eq."/kg
[E1333] 2,3,4,6-tetrachlorophenol to agricultural soil	1.6 kg 1,4-dichlorobenzene eq."/kg
[E1334] 2,3,7,8-TCDD to agricultural soil	1.00E+07 kg 1,4-dichlorobenzene eq."/kg
[E1335] 2,4,5-T to agricultural soil	0.18 kg 1,4-dichlorobenzene eq."/kg
[E1336] 2,4,5-trichlorophenol to agricultural soil	2.9 kg 1,4-dichlorobenzene eq."/kg
[E1337] 2,4,6-trichlorophenol to industrial soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1338] 2,4-D to industrial soil	0.72 kg 1,4-dichlorobenzene eq."/kg
[E1339] 2,4-dichlorophenol to industrial soil	1.9 kg 1,4-dichlorobenzene eq."/kg

[E1340] 2-chlorophenol to industrial soil	1.4 kg 1,4-dichlorobenzene eq."/kg
[E1341] 3,4-dichloroaniline to industrial soil	31 kg 1,4-dichlorobenzene eq."/kg
[E1342] 3-chloroaniline to industrial soil	460 kg 1,4-dichlorobenzene eq."/kg
[E1343] 4-chloroaniline to industrial soil	510 kg 1,4-dichlorobenzene eq."/kg
[E1344] acephate to industrial soil	0.31 kg 1,4-dichlorobenzene eq."/kg
[E1345] Acrolein (2-propenal) to industrial soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1346] acrylonitrile to industrial soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1347] aldicarb to industrial soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1348] aldrin to industrial soil	160 kg 1,4-dichlorobenzene eq."/kg
[E1350] anilazine to industrial soil	0.0003 kg 1,4-dichlorobenzene eq."/kg
[E1351] anthracene to industrial soil	0.02 kg 1,4-dichlorobenzene eq."/kg
[E1352] antimony to industrial soil	2600 kg 1,4-dichlorobenzene eq."/kg
[E1353] arsenic to industrial soil	1000 kg 1,4-dichlorobenzene eq."/kg
[E1354] atrazine to industrial soil	0.88 kg 1,4-dichlorobenzene eq."/kg
[E1355] azinphos-ethyl to industrial soil	6.9 kg 1,4-dichlorobenzene eq."/kg
[E1356] azinphos-methyl to industrial soil	0.099 kg 1,4-dichlorobenzene eq."/kg
[E1357] barium to industrial soil	320 kg 1,4-dichlorobenzene eq."/kg
[E1358] benomyl to industrial soil	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E1359] bentazone to industrial soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1360] benzene to industrial soil	1600 kg 1,4-dichlorobenzene eq."/kg
[E1365] benzylchloride to industrial soil	490 kg 1,4-dichlorobenzene eq."/kg
[E1366] beryllium to industrial soil	7000 kg 1,4-dichlorobenzene eq."/kg
[E1367] bifenthrin to industrial soil	0.3 kg 1,4-dichlorobenzene eq."/kg
[E1368] Butylbenzylphthalate to industrial soil	0.0018 kg 1,4-dichlorobenzene eq."/kg
[E1369] cadmium to industrial soil	67 kg 1,4-dichlorobenzene eq."/kg
[E1370] captafol to industrial soil	79 kg 1,4-dichlorobenzene eq."/kg
[E1371] captan to industrial soil	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E1372] carbaryl to industrial soil	0.15 kg 1,4-dichlorobenzene eq."/kg
[E1373] carbendazim to industrial soil	0.43 kg 1,4-dichlorobenzene eq."/kg
[E1374] carbofuran to industrial soil	8 kg 1,4-dichlorobenzene eq."/kg
[E1375] carbon disulfide to industrial soil	2.2 kg 1,4-dichlorobenzene eq."/kg
[E1376] Carcinogenic PAHs to industrial soil	2700 kg 1,4-dichlorobenzene eq."/kg
[E1377] chlordane to industrial soil	27 kg 1,4-dichlorobenzene eq."/kg
[E1378] chlorgenvinphos to industrial soil	44 kg 1,4-dichlorobenzene eq."/kg
[E1379] chloridazon to industrial soil	0.02 kg 1,4-dichlorobenzene eq."/kg
[E1380] chlorobenzene to industrial soil	6.8 kg 1,4-dichlorobenzene eq."/kg
[E1381] chlorothalonil to industrial soil	1 kg 1,4-dichlorobenzene eq."/kg
[E1382] chlorpropham to industrial soil	0.081 kg 1,4-dichlorobenzene eq."/kg
[E1383] chlorpyriphos to industrial soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1384] chromium III to industrial soil	300 kg 1,4-dichlorobenzene eq."/kg
[E1385] chromium VI to industrial soil	500 kg 1,4-dichlorobenzene eq."/kg
[E1387] cobalt to industrial soil	59 kg 1,4-dichlorobenzene eq."/kg
[E1388] copper to industrial soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1389] coumaphos to industrial soil	1600 kg 1,4-dichlorobenzene eq."/kg
[E1390] cyanazine to industrial soil	0.35 kg 1,4-dichlorobenzene eq."/kg
[E1391] cypermethrin to industrial soil	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1392] cyromazine to industrial soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1393] DDT to industrial soil	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1394] deltamethrin to industrial soil	0.03 kg 1,4-dichlorobenzene eq."/kg
[E1395] demeton to industrial soil	89 kg 1,4-dichlorobenzene eq."/kg
[E1396] desmetryn to industrial soil	2.9 kg 1,4-dichlorobenzene eq."/kg
[E1397] Di(2-ethylhexyl)phthalate to industrial soil	0.0052 kg 1,4-dichlorobenzene eq."/kg
[E1398] diazinon to industrial soil	3.2 kg 1,4-dichlorobenzene eq."/kg
[E1399] Dibutylphthalate to industrial soil	0.013 kg 1,4-dichlorobenzene eq."/kg
[E1400] Dichloromethane (Methylene Chloride) to industrial soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1401] dichlorprop to industrial soil	0.26 kg 1,4-dichlorobenzene eq."/kg
[E1402] dichlorvos to industrial soil	0.036 kg 1,4-dichlorobenzene eq."/kg
[E1403] dieldrin to industrial soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1404] Diethylphthalate to industrial soil	0.0033 kg 1,4-dichlorobenzene eq."/kg
[E1405] Dihexylphthalate to industrial soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1406] Diisodecylphthalate to industrial soil	0.038 kg 1,4-dichlorobenzene eq."/kg

[E1407] Diisooctylphthalate to industrial soil	0.052 kg 1,4-dichlorobenzene eq."/kg
[E1408] dimethoate to industrial soil	3 kg 1,4-dichlorobenzene eq."/kg
[E1409] Dimethylphthalate to industrial soil	0.27 kg 1,4-dichlorobenzene eq."/kg
[E1410] dinoseb to industrial soil	97 kg 1,4-dichlorobenzene eq."/kg
[E1411] dinoterb to industrial soil	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1412] Diocetylphthalate to industrial soil	0.0088 kg 1,4-dichlorobenzene eq."/kg
[E1413] disulfoton to industrial soil	2 kg 1,4-dichlorobenzene eq."/kg
[E1414] diuron to industrial soil	2 kg 1,4-dichlorobenzene eq."/kg
[E1415] DNOC to industrial soil	2.8 kg 1,4-dichlorobenzene eq."/kg
[E1416] endosulfan to industrial soil	0.016 kg 1,4-dichlorobenzene eq."/kg
[E1417] endrin to industrial soil	750 kg 1,4-dichlorobenzene eq."/kg
[E1418] ethoprophos to industrial soil	380 kg 1,4-dichlorobenzene eq."/kg
[E1419] ethylbenzene to industrial soil	0.5 kg 1,4-dichlorobenzene eq."/kg
[E1420] ethylene to industrial soil	0.62 kg 1,4-dichlorobenzene eq."/kg
[E1421] fenitrothion to industrial soil	0.32 kg 1,4-dichlorobenzene eq."/kg
[E1422] fenthion to industrial soil	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1423] fentin acetate to industrial soil	9.2 kg 1,4-dichlorobenzene eq."/kg
[E1424] fentin chloride to industrial soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1425] fentin hydroxide to industrial soil	8.5 kg 1,4-dichlorobenzene eq."/kg
[E1427] folpet to industrial soil	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1428] Formaldehyde (methanal) to industrial soil	0.019 kg 1,4-dichlorobenzene eq."/kg
[E1429] glyphosate to industrial soil	0.00065 kg 1,4-dichlorobenzene eq."/kg
[E1430] heptachlor to industrial soil	4.4 kg 1,4-dichlorobenzene eq."/kg
[E1431] heptenophos to industrial soil	0.02 kg 1,4-dichlorobenzene eq."/kg
[E1432] hexachloro-1,3-butadiene to industrial soil	35000 kg 1,4-dichlorobenzene eq."/kg
[E1433] hexachlorobenzene to industrial soil	1.30E+06 kg 1,4-dichlorobenzene eq."/kg
[E1437] iprodione to industrial soil	0.0032 kg 1,4-dichlorobenzene eq."/kg
[E1438] isoproturon to industrial soil	2.8 kg 1,4-dichlorobenzene eq."/kg
[E1439] lead to industrial soil	290 kg 1,4-dichlorobenzene eq."/kg
[E1440] lindane to industrial soil	52 kg 1,4-dichlorobenzene eq."/kg
[E1441] linuron to industrial soil	9.4 kg 1,4-dichlorobenzene eq."/kg
[E1442] malathion to industrial soil	0.00095 kg 1,4-dichlorobenzene eq."/kg
[E1443] MCPA to industrial soil	0.97 kg 1,4-dichlorobenzene eq."/kg
[E1444] mecoprop to industrial soil	42 kg 1,4-dichlorobenzene eq."/kg
[E1445] mercury to industrial soil	1100 kg 1,4-dichlorobenzene eq."/kg
[E1446] metamitron to industrial soil	0.012 kg 1,4-dichlorobenzene eq."/kg
[E1447] metazachlor to industrial soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1448] methabenzthiazuron to industrial soil	0.36 kg 1,4-dichlorobenzene eq."/kg
[E1449] methomyl to industrial soil	0.69 kg 1,4-dichlorobenzene eq."/kg
[E1450] methylbromide to industrial soil	260 kg 1,4-dichlorobenzene eq."/kg
[E1451] methyl-mercury to industrial soil	11000 kg 1,4-dichlorobenzene eq."/kg
[E1452] metobromuron to industrial soil	1.9 kg 1,4-dichlorobenzene eq."/kg
[E1453] metolachlor to industrial soil	0.11 kg 1,4-dichlorobenzene eq."/kg
[E1454] mevinphos to industrial soil	0.055 kg 1,4-dichlorobenzene eq."/kg
[E1455] molybdenum to industrial soil	3100 kg 1,4-dichlorobenzene eq."/kg
[E1456] m-xylene to industrial soil	0.019 kg 1,4-dichlorobenzene eq."/kg
[E1457] naphtalene to industrial soil	1.6 kg 1,4-dichlorobenzene eq."/kg
[E1458] nickel to industrial soil	200 kg 1,4-dichlorobenzene eq."/kg
[E1460] oxamyl to industrial soil	0.068 kg 1,4-dichlorobenzene eq."/kg
[E1461] oxydemethon-methyl to industrial soil	3.8 kg 1,4-dichlorobenzene eq."/kg
[E1462] o-xylene to industrial soil	0.076 kg 1,4-dichlorobenzene eq."/kg
[E1463] parathion-ethyl to industrial soil	0.11 kg 1,4-dichlorobenzene eq."/kg
[E1464] parathion-methyl to industrial soil	1.7 kg 1,4-dichlorobenzene eq."/kg
[E1465] pentachlorobenzene to industrial soil	140 kg 1,4-dichlorobenzene eq."/kg
[E1466] pentachloronitrobenzene to industrial soil	4.3 kg 1,4-dichlorobenzene eq."/kg
[E1467] pentachlorophenol to industrial soil	0.039 kg 1,4-dichlorobenzene eq."/kg
[E1468] permethrin to industrial soil	0.021 kg 1,4-dichlorobenzene eq."/kg
[E1470] phenol to industrial soil	0.006 kg 1,4-dichlorobenzene eq."/kg
[E1471] phoxim to industrial soil	0.38 kg 1,4-dichlorobenzene eq."/kg
[E1472] Phtalic anhydride to industrial soil	6.60E-07 kg 1,4-dichlorobenzene eq."/kg
[E1473] pirimicarb to industrial soil	0.29 kg 1,4-dichlorobenzene eq."/kg

[E1475] propachlor to industrial soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1476] propoxur to industrial soil	0.27 kg 1,4-dichlorobenzene eq."/kg
[E1477] propylene oxide to industrial soil	590 kg 1,4-dichlorobenzene eq."/kg
[E1478] p-xylene to industrial soil	0.025 kg 1,4-dichlorobenzene eq."/kg
[E1479] pyrazophos to industrial soil	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1480] selenium to industrial soil	28000 kg 1,4-dichlorobenzene eq."/kg
[E1481] simazine to industrial soil	2.2 kg 1,4-dichlorobenzene eq."/kg
[E1482] styrene (vinylbenzene) to industrial soil	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1484] tetrachloroethylene (PER) to industrial soil	5.2 kg 1,4-dichlorobenzene eq."/kg
[E1485] Tetrachloromethane (carbon tetrachloride) (HC-10) to industrial soil	220 kg 1,4-dichlorobenzene eq."/kg
[E1486] thallium to industrial soil	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1487] Thiram to industrial soil	0.25 kg 1,4-dichlorobenzene eq."/kg
[E1488] tin to industrial soil	0.52 kg 1,4-dichlorobenzene eq."/kg
[E1489] tolclophos-methyl to industrial soil	0.04 kg 1,4-dichlorobenzene eq."/kg
[E1490] toluene to industrial soil	0.21 kg 1,4-dichlorobenzene eq."/kg
[E1491] tri-allate to industrial soil	0.36 kg 1,4-dichlorobenzene eq."/kg
[E1492] triazophos to industrial soil	37 kg 1,4-dichlorobenzene eq."/kg
[E1493] tributyltinoxide to industrial soil	43 kg 1,4-dichlorobenzene eq."/kg
[E1494] trichlorfon to industrial soil	0.02 kg 1,4-dichlorobenzene eq."/kg
[E1495] Trichloroethylene (tri) to industrial soil	32 kg 1,4-dichlorobenzene eq."/kg
[E1496] Trichloromethane=chloroform to industrial soil	10 kg 1,4-dichlorobenzene eq."/kg
[E1497] trifluarin to industrial soil	0.68 kg 1,4-dichlorobenzene eq."/kg
[E1498] vanadium to industrial soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1499] Vinyl Chloride (chloroethene) to industrial soil	83 kg 1,4-dichlorobenzene eq."/kg
[E1500] zinc to industrial soil	0.42 kg 1,4-dichlorobenzene eq."/kg
[E1501] zineb to industrial soil	0.1 kg 1,4-dichlorobenzene eq."/kg

Category = [C6] Aquatic ecotoxicity fresh water

Description = Problem oriented approach, manual 1999; AETP

Author = Huijbregts, 1999

Date = 10/11/99

Environmental resources

Environmental resource

Value Unit

Environmental emissions

Environmental emission

Value Unit

[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E94] 1,2,3,4-tetrachlorobenzene to air	0.1 kg 1,4-dichlorobenzene eq."/kg
[E95] 1,2,3,5-tetrachlorobenzene to air	0.073 kg 1,4-dichlorobenzene eq."/kg
[E96] 1,2,3-trichlorobenzene to air	0.0085 kg 1,4-dichlorobenzene eq."/kg
[E98] 1,2,4,5-tetrachlorobenzene to air	0.073 kg 1,4-dichlorobenzene eq."/kg
[E99] 1,2,4-trichlorobenzene to air	0.0099 kg 1,4-dichlorobenzene eq."/kg
[E102] 1,2-dichlorobenzene to air	0.0029 kg 1,4-dichlorobenzene eq."/kg
[E103] 1,2-dichloroethane to air	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E107] 1,3,5-trichlorobenzene to air	0.016 kg 1,4-dichlorobenzene eq."/kg
[E111] 1,3-Butadiene to air	3.30E-07 kg 1,4-dichlorobenzene eq."/kg
[E112] 1,3-dichlorobenzene to air	0.0024 kg 1,4-dichlorobenzene eq."/kg
[E116] 1,4-dichlorobenzene to air	0.0024 kg 1,4-dichlorobenzene eq."/kg
[E128] 1-chloro-4-nitrobenzene to air	11 kg 1,4-dichlorobenzene eq."/kg
[E166] 2,3,4,6-tetrachlorophenol to air	80 kg 1,4-dichlorobenzene eq."/kg
[E168] 2,3,7,8-TCDD (tetrachloride-dibeno-dioxin) to air	2.10E+06 kg 1,4-dichlorobenzene eq."/kg
[E172] 2,4,5-T to air	0.85 kg 1,4-dichlorobenzene eq."/kg
[E173] 2,4,5-trichlorophenol to air	15 kg 1,4-dichlorobenzene eq."/kg
[E174] 2,4,6-trichlorophenol to air	5.9 kg 1,4-dichlorobenzene eq."/kg
[E175] 2,4-D to air	39 kg 1,4-dichlorobenzene eq."/kg
[E176] 2,4-dichlorophenol to air	1.4 kg 1,4-dichlorobenzene eq."/kg
[E185] 2-chlorophenol to air	13 kg 1,4-dichlorobenzene eq."/kg
[E208] 3,4-dichloroaniline to air	1700 kg 1,4-dichlorobenzene eq."/kg
[E217] 3-chloroaniline to air	100 kg 1,4-dichlorobenzene eq."/kg

[E228] 4-chloroaniline to air	2 kg 1,4-dichlorobenzene eq."/kg
[E231] acephate to air	79 kg 1,4-dichlorobenzene eq."/kg
[E236] Acrolein (2-propenal) to air	520 kg 1,4-dichlorobenzene eq."/kg
[E237] Acrylonitrile to air	0.41 kg 1,4-dichlorobenzene eq."/kg
[E241] aldicarb to air	51000 kg 1,4-dichlorobenzene eq."/kg
[E242] aldrin to air	2.7 kg 1,4-dichlorobenzene eq."/kg
[E251] anilazine to air	14 kg 1,4-dichlorobenzene eq."/kg
[E252] anthracene to air	140 kg 1,4-dichlorobenzene eq."/kg
[E253] antimony to air	3.7 kg 1,4-dichlorobenzene eq."/kg
[E255] arsenic to air	50 kg 1,4-dichlorobenzene eq."/kg
[E256] atrazine to air	360 kg 1,4-dichlorobenzene eq."/kg
[E257] azinphos-ethyl to air	290 kg 1,4-dichlorobenzene eq."/kg
[E258] azinphos-methyl to air	420 kg 1,4-dichlorobenzene eq."/kg
[E259] barium to air	43 kg 1,4-dichlorobenzene eq."/kg
[E260] benomyl to air	30 kg 1,4-dichlorobenzene eq."/kg
[E261] bentazone to air	5.6 kg 1,4-dichlorobenzene eq."/kg
[E263] Benzene to air	8.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E264] benzo[a]anthracene to air	42 kg 1,4-dichlorobenzene eq."/kg
[E265] benzo[a]pyrene to air	88 kg 1,4-dichlorobenzene eq."/kg
[E266] benzo[ghi]perylene to air	44 kg 1,4-dichlorobenzene eq."/kg
[E267] benzo[k]fluoranthrene to air	3900 kg 1,4-dichlorobenzene eq."/kg
[E269] benzylchloride to air	0.76 kg 1,4-dichlorobenzene eq."/kg
[E270] beryllium to air	17000 kg 1,4-dichlorobenzene eq."/kg
[E272] bifenthrin to air	820 kg 1,4-dichlorobenzene eq."/kg
[E290] Butylbenzylphthalate to air	0.4 kg 1,4-dichlorobenzene eq."/kg
[E385] cadmium to air	290 kg 1,4-dichlorobenzene eq."/kg
[E387] captafol to air	20000 kg 1,4-dichlorobenzene eq."/kg
[E388] captan to air	16 kg 1,4-dichlorobenzene eq."/kg
[E389] carbaryl to air	110 kg 1,4-dichlorobenzene eq."/kg
[E390] carbendazim to air	3000 kg 1,4-dichlorobenzene eq."/kg
[E391] carbofuran to air	900 kg 1,4-dichlorobenzene eq."/kg
[E394] carbon disulfide to air	0.033 kg 1,4-dichlorobenzene eq."/kg
[E404] chlordane to air	270 kg 1,4-dichlorobenzene eq."/kg
[E405] chlорfenvinphos to air	32 kg 1,4-dichlorobenzene eq."/kg
[E406] chloridazon to air	0.026 kg 1,4-dichlorobenzene eq."/kg
[E407] chlorobenzene to air	0.00047 kg 1,4-dichlorobenzene eq."/kg
[E410] chlorothalonil to air	2.5 kg 1,4-dichlorobenzene eq."/kg
[E411] chlorpropham to air	2.3 kg 1,4-dichlorobenzene eq."/kg
[E412] chlorpyriphos to air	520 kg 1,4-dichlorobenzene eq."/kg
[E413] chromium (unspecified) to air	1.9 kg 1,4-dichlorobenzene eq."/kg
[E414] chromium III to air	1.9 kg 1,4-dichlorobenzene eq."/kg
[E415] chromium VI to air	7.7 kg 1,4-dichlorobenzene eq."/kg
[E416] chrysene to air	39 kg 1,4-dichlorobenzene eq."/kg
[E421] cobalt to air	640 kg 1,4-dichlorobenzene eq."/kg
[E422] copper to air	220 kg 1,4-dichlorobenzene eq."/kg
[E423] coumaphos to air	2.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E425] cyanazine to air	1900 kg 1,4-dichlorobenzene eq."/kg
[E437] cypermethrin to air	84000 kg 1,4-dichlorobenzene eq."/kg
[E438] cyromazine to air	3500 kg 1,4-dichlorobenzene eq."/kg
[E439] DDT to air	320 kg 1,4-dichlorobenzene eq."/kg
[E441] deltamethrin to air	1800 kg 1,4-dichlorobenzene eq."/kg
[E442] demeton to air	23 kg 1,4-dichlorobenzene eq."/kg
[E443] desmetryn to air	6.8 kg 1,4-dichlorobenzene eq."/kg
[E444] Di(2-ethylhexyl)phtalate to air	0.35 kg 1,4-dichlorobenzene eq."/kg
[E446] diazinon to air	230 kg 1,4-dichlorobenzene eq."/kg
[E448] Dibutylphthalate to air	0.56 kg 1,4-dichlorobenzene eq."/kg
[E449] Dichloromethane (Methylene Chloride) to air	3.30E-05 kg 1,4-dichlorobenzene eq."/kg
[E450] dichlorprop to air	0.099 kg 1,4-dichlorobenzene eq."/kg
[E451] dichlorvos to air	510 kg 1,4-dichlorobenzene eq."/kg
[E452] dieldrin to air	200 kg 1,4-dichlorobenzene eq."/kg
[E456] Diethylphtalate to air	0.42 kg 1,4-dichlorobenzene eq."/kg

[E457] Dihexylphthalate to air	0.5 kg 1,4-dichlorobenzene eq."/kg
[E458] Diisodecylphthalate to air	0.56 kg 1,4-dichlorobenzene eq."/kg
[E459] Diisoctylphthalate to air	0.12 kg 1,4-dichlorobenzene eq."/kg
[E461] dimethoate to air	13 kg 1,4-dichlorobenzene eq."/kg
[E468] Dimethylphthalate to air	0.052 kg 1,4-dichlorobenzene eq."/kg
[E470] dinoseb to air	10000 kg 1,4-dichlorobenzene eq."/kg
[E471] dinoterb to air	2900 kg 1,4-dichlorobenzene eq."/kg
[E472] Dioctylphthalate to air	0.016 kg 1,4-dichlorobenzene eq."/kg
[E475] disulfothion to air	27 kg 1,4-dichlorobenzene eq."/kg
[E476] diuron to air	27 kg 1,4-dichlorobenzene eq."/kg
[E478] DNOC to air	3.4 kg 1,4-dichlorobenzene eq."/kg
[E480] endosulfan to air	45 kg 1,4-dichlorobenzene eq."/kg
[E481] endrin to air	1100 kg 1,4-dichlorobenzene eq."/kg
[E487] ethoprophos to air	2400 kg 1,4-dichlorobenzene eq."/kg
[E496] Ethylbenzene to air	0.00013 kg 1,4-dichlorobenzene eq."/kg
[E499] Ethylene (ethene) to air	1.40E-11 kg 1,4-dichlorobenzene eq."/kg
[E504] fenitrothion to air	2500 kg 1,4-dichlorobenzene eq."/kg
[E505] fenthion to air	2500 kg 1,4-dichlorobenzene eq."/kg
[E506] fentin acetate to air	4300 kg 1,4-dichlorobenzene eq."/kg
[E507] fentin chloride to air	1800 kg 1,4-dichlorobenzene eq."/kg
[E508] fentin hydroxide to air	4200 kg 1,4-dichlorobenzene eq."/kg
[E509] fluoranthrene to air	18 kg 1,4-dichlorobenzene eq."/kg
[E510] folpet to air	410 kg 1,4-dichlorobenzene eq."/kg
[E511] Formaldehyde (methanal) to air	8.3 kg 1,4-dichlorobenzene eq."/kg
[E516] glyphosate to air	22 kg 1,4-dichlorobenzene eq."/kg
[E533] heptachlor to air	1.4 kg 1,4-dichlorobenzene eq."/kg
[E535] heptenophos to air	120 kg 1,4-dichlorobenzene eq."/kg
[E536] hexachloro-1,3-butadiene to air	46 kg 1,4-dichlorobenzene eq."/kg
[E537] hexachlorobenzene to air	1.3 kg 1,4-dichlorobenzene eq."/kg
[E566] indeno[1,2,3-cd]pyrene to air	170 kg 1,4-dichlorobenzene eq."/kg
[E568] iprodione to air	2.8 kg 1,4-dichlorobenzene eq."/kg
[E583] isoproturon to air	190 kg 1,4-dichlorobenzene eq."/kg
[E584] lead to air	2.4 kg 1,4-dichlorobenzene eq."/kg
[E585] lindane to air	52 kg 1,4-dichlorobenzene eq."/kg
[E586] linuron to air	40 kg 1,4-dichlorobenzene eq."/kg
[E587] malathion to air	1800 kg 1,4-dichlorobenzene eq."/kg
[E589] MCPA to air	1.1 kg 1,4-dichlorobenzene eq."/kg
[E590] mecoprop to air	37 kg 1,4-dichlorobenzene eq."/kg
[E592] mercury to air	320 kg 1,4-dichlorobenzene eq."/kg
[E595] metamitron to air	0.93 kg 1,4-dichlorobenzene eq."/kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	4.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E597] metazachlor to air	7.4 kg 1,4-dichlorobenzene eq."/kg
[E598] methabenzthiazuron to air	70 kg 1,4-dichlorobenzene eq."/kg
[E603] methomyl to air	14000 kg 1,4-dichlorobenzene eq."/kg
[E626] methyl-mercury to air	7300 kg 1,4-dichlorobenzene eq."/kg
[E628] metabromuron to air	49 kg 1,4-dichlorobenzene eq."/kg
[E629] metolachlor to air	1500 kg 1,4-dichlorobenzene eq."/kg
[E630] mevinphos to air	9300 kg 1,4-dichlorobenzene eq."/kg
[E632] molybdenum to air	97 kg 1,4-dichlorobenzene eq."/kg
[E633] Naphtalene to air	0.5 kg 1,4-dichlorobenzene eq."/kg
[E635] nickel to air	630 kg 1,4-dichlorobenzene eq."/kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	9.30E-05 kg 1,4-dichlorobenzene eq."/kg
[E651] oxamyl to air	56 kg 1,4-dichlorobenzene eq."/kg
[E652] oxydemethon-methyl to air	2400 kg 1,4-dichlorobenzene eq."/kg
[E655] parathion-ethyl to air	2800 kg 1,4-dichlorobenzene eq."/kg
[E656] parathion-methyl to air	990 kg 1,4-dichlorobenzene eq."/kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	6.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E660] pentachlorobenzene to air	0.37 kg 1,4-dichlorobenzene eq."/kg
[E661] pentachloronitrobenzene to air	47 kg 1,4-dichlorobenzene eq."/kg
[E662] pentachlorophenol to air	11 kg 1,4-dichlorobenzene eq."/kg
[E672] permethrin to air	16000 kg 1,4-dichlorobenzene eq."/kg

[E674] phenanthrene to air	1.3 kg 1,4-dichlorobenzene eq."/kg
[E675] Phenol to air	1.5 kg 1,4-dichlorobenzene eq."/kg
[E679] phoxim to air	0.44 kg 1,4-dichlorobenzene eq."/kg
[E680] Phtalic anhydride to air	0.0082 kg 1,4-dichlorobenzene eq."/kg
[E682] pirimicarb to air	2400 kg 1,4-dichlorobenzene eq."/kg
[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	170 kg 1,4-dichlorobenzene eq."/kg
[E686] propachlor to air	20 kg 1,4-dichlorobenzene eq."/kg
[E690] propoxur to air	25000 kg 1,4-dichlorobenzene eq."/kg
[E697] Propylene Oxide to air	0.037 kg 1,4-dichlorobenzene eq."/kg
[E698] pyrazophos to air	180 kg 1,4-dichlorobenzene eq."/kg
[E704] selenium to air	550 kg 1,4-dichlorobenzene eq."/kg
[E705] simazine to air	2100 kg 1,4-dichlorobenzene eq."/kg
[E706] styrene (vinylbenzene) to air	5.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	0.00041 kg 1,4-dichlorobenzene eq."/kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	0.00025 kg 1,4-dichlorobenzene eq."/kg
[E722] thallium to air	1600 kg 1,4-dichlorobenzene eq."/kg
[E723] Thiram to air	2700 kg 1,4-dichlorobenzene eq."/kg
[E724] tin to air	2.5 kg 1,4-dichlorobenzene eq."/kg
[E725] tolclophos-methyl to air	0.15 kg 1,4-dichlorobenzene eq."/kg
[E727] Toluene to air	7.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E733] tri-allate to air	61 kg 1,4-dichlorobenzene eq."/kg
[E734] triazophos to air	3300 kg 1,4-dichlorobenzene eq."/kg
[E735] tributyltinoxide to air	7700 kg 1,4-dichlorobenzene eq."/kg
[E736] trichlorfon to air	13000 kg 1,4-dichlorobenzene eq."/kg
[E737] Trichloroethylene (tri) to air	3.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E738] Trichloromethane (chloroform) to air	9.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E739] trifluarin to air	9.9 kg 1,4-dichlorobenzene eq."/kg
[E743] vanadium to air	1700 kg 1,4-dichlorobenzene eq."/kg
[E745] Vinyl Chloride (chloroethene) to air	2.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E748] zinc to air	18 kg 1,4-dichlorobenzene eq."/kg
[E749] zineb to air	940 kg 1,4-dichlorobenzene eq."/kg
[E750] 1,1,1-trichloroethane to air	0.11 kg 1,4-dichlorobenzene eq."/kg
[E751] 1,2,3,4-tetrachlorobenzene to air	16 kg 1,4-dichlorobenzene eq."/kg
[E752] 1,2,3,5-tetrachlorobenzene to air	14 kg 1,4-dichlorobenzene eq."/kg
[E753] 1,2,3-trichlorobenzene to air	4 kg 1,4-dichlorobenzene eq."/kg
[E754] 1,2,4,5-tetrachlorobenzene to air	13 kg 1,4-dichlorobenzene eq."/kg
[E755] 1,2,4-trichlorobenzene to air	3.5 kg 1,4-dichlorobenzene eq."/kg
[E756] 1,2-dichlorobenzene to air	1 kg 1,4-dichlorobenzene eq."/kg
[E757] 1,2-dichloroethane to air	0.023 kg 1,4-dichlorobenzene eq."/kg
[E758] 1,3,5-trichlorobenzene to air	5 kg 1,4-dichlorobenzene eq."/kg
[E759] 1,3-butadiene to air	3 kg 1,4-dichlorobenzene eq."/kg
[E760] 1,3-dichlorobenzene to air	1.2 kg 1,4-dichlorobenzene eq."/kg
[E761] 1,4-dichlorobenzene to air	1 kg 1,4-dichlorobenzene eq."/kg
[E762] 1-chloro-4-nitrobenzene to air	860 kg 1,4-dichlorobenzene eq."/kg
[E763] 2,3,4,6-tetrachlorophenol to air	5200 kg 1,4-dichlorobenzene eq."/kg
[E764] 2,3,7,8-TCDD to air	1.70E+08 kg 1,4-dichlorobenzene eq."/kg
[E765] 2,4,5-T to air	17 kg 1,4-dichlorobenzene eq."/kg
[E766] 2,4,5-trichlorophenol to air	1600 kg 1,4-dichlorobenzene eq."/kg
[E767] 2,4,6-trichlorophenol to fresh water	290 kg 1,4-dichlorobenzene eq."/kg
[E768] 2,4-D to fresh water	400 kg 1,4-dichlorobenzene eq."/kg
[E769] 2,4-dichlorophenol to fresh water	170 kg 1,4-dichlorobenzene eq."/kg
[E770] 2-chlorophenol to fresh water	1600 kg 1,4-dichlorobenzene eq."/kg
[E771] 3,4-dichloroaniline to fresh water	19000 kg 1,4-dichlorobenzene eq."/kg
[E772] 3-chloroaniline to fresh water	2500 kg 1,4-dichlorobenzene eq."/kg
[E773] 4-chloroaniline to fresh water	3100 kg 1,4-dichlorobenzene eq."/kg
[E774] acephate to fresh water	1100 kg 1,4-dichlorobenzene eq."/kg
[E775] Acrolein (2-propenal) to fresh water	2.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E776] acrylonitrile to fresh water	79 kg 1,4-dichlorobenzene eq."/kg
[E777] aldicarb to fresh water	4.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E778] aldrin to fresh water	12000 kg 1,4-dichlorobenzene eq."/kg

[E780] anilazine to fresh water	1100 kg 1,4-dichlorobenzene eq."/kg
[E781] anthracene to fresh water	57000 kg 1,4-dichlorobenzene eq."/kg
[E782] antimony to fresh water	20 kg 1,4-dichlorobenzene eq."/kg
[E783] arsenic to fresh water	210 kg 1,4-dichlorobenzene eq."/kg
[E784] atrazine to fresh water	5000 kg 1,4-dichlorobenzene eq."/kg
[E785] azinphos-ethyl to fresh water	2.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E786] azinphos-methyl to fresh water	52000 kg 1,4-dichlorobenzene eq."/kg
[E787] barium to fresh water	230 kg 1,4-dichlorobenzene eq."/kg
[E788] benomyl to fresh water	6800 kg 1,4-dichlorobenzene eq."/kg
[E789] bentazone to fresh water	51 kg 1,4-dichlorobenzene eq."/kg
[E790] benzene to fresh water	0.091 kg 1,4-dichlorobenzene eq."/kg
[E791] benzo[a]anthracene to fresh water	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E792] benzo[a]pyrene to fresh water	2.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E793] benzo[ghi]perylene to fresh water	52000 kg 1,4-dichlorobenzene eq."/kg
[E794] benzo[k]fluoranthrene to fresh water	1.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E795] benzylchloride to fresh water	200 kg 1,4-dichlorobenzene eq."/kg
[E796] beryllium to fresh water	91000 kg 1,4-dichlorobenzene eq."/kg
[E797] bifenthrin to fresh water	2.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E800] Butylbenzylphthalate to fresh water	76 kg 1,4-dichlorobenzene eq."/kg
[E801] cadmium to fresh water	1500 kg 1,4-dichlorobenzene eq."/kg
[E802] captafol to fresh water	5.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E803] captan to fresh water	2100 kg 1,4-dichlorobenzene eq."/kg
[E804] carbaryl to fresh water	4500 kg 1,4-dichlorobenzene eq."/kg
[E805] carbendazim to fresh water	38000 kg 1,4-dichlorobenzene eq."/kg
[E806] carbofuran to fresh water	13000 kg 1,4-dichlorobenzene eq."/kg
[E807] carbon disulfide to fresh water	110 kg 1,4-dichlorobenzene eq."/kg
[E808] Carcinogenic PAHs to fresh water	28000 kg 1,4-dichlorobenzene eq."/kg
[E810] chlordane to fresh water	90000 kg 1,4-dichlorobenzene eq."/kg
[E811] chlорfenvinphos to fresh water	1100 kg 1,4-dichlorobenzene eq."/kg
[E812] chloridazon to fresh water	31 kg 1,4-dichlorobenzene eq."/kg
[E814] chlorobenzene to fresh water	0.36 kg 1,4-dichlorobenzene eq."/kg
[E815] chlorothalonil to fresh water	370 kg 1,4-dichlorobenzene eq."/kg
[E816] chlorpropham to fresh water	83 kg 1,4-dichlorobenzene eq."/kg
[E817] chlorpyriphos to fresh water	6.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E818] chromium III to fresh water	6.9 kg 1,4-dichlorobenzene eq."/kg
[E819] chromium VI to fresh water	28 kg 1,4-dichlorobenzene eq."/kg
[E820] chrysene to fresh water	19000 kg 1,4-dichlorobenzene eq."/kg
[E821] cobalt to fresh water	3400 kg 1,4-dichlorobenzene eq."/kg
[E822] copper to fresh water	1200 kg 1,4-dichlorobenzene eq."/kg
[E823] coumaphos to fresh water	2.00E+07 kg 1,4-dichlorobenzene eq."/kg
[E824] cyanazine to fresh water	54000 kg 1,4-dichlorobenzene eq."/kg
[E825] cypermethrin to fresh water	7.90E+06 kg 1,4-dichlorobenzene eq."/kg
[E826] cyromazine to fresh water	26000 kg 1,4-dichlorobenzene eq."/kg
[E827] DDT to fresh water	29000 kg 1,4-dichlorobenzene eq."/kg
[E828] deltamethrin to fresh water	6.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E829] demeton to fresh water	22000 kg 1,4-dichlorobenzene eq."/kg
[E830] desmetryn to fresh water	190 kg 1,4-dichlorobenzene eq."/kg
[E831] Di(2-ethylhexyl)phthalate to fresh water	79 kg 1,4-dichlorobenzene eq."/kg
[E832] diazinon to fresh water	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E833] Dibutylphthalate to fresh water	79 kg 1,4-dichlorobenzene eq."/kg
[E834] Dichloromethane (Methylene Chloride) to fresh water	0.012 kg 1,4-dichlorobenzene eq."/kg
[E835] dichlorprop to fresh water	5.3 kg 1,4-dichlorobenzene eq."/kg
[E836] dichlorvos to fresh water	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E837] dieldrin to fresh water	79000 kg 1,4-dichlorobenzene eq."/kg
[E838] Diethylphthalate to fresh water	34 kg 1,4-dichlorobenzene eq."/kg
[E839] Dihexylphthalate to fresh water	110 kg 1,4-dichlorobenzene eq."/kg
[E840] Diisodecylphthalate to fresh water	86 kg 1,4-dichlorobenzene eq."/kg
[E841] Diisoctylphthalate to fresh water	21 kg 1,4-dichlorobenzene eq."/kg
[E842] dimethoate to fresh water	170 kg 1,4-dichlorobenzene eq."/kg
[E843] Dimethylphthalate to fresh water	3.1 kg 1,4-dichlorobenzene eq."/kg
[E844] dinoseb to fresh water	3.20E+05 kg 1,4-dichlorobenzene eq."/kg

[E845] dinoterb to fresh water	2.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E846] Diocylphthalate to fresh water	2.8 kg 1,4-dichlorobenzene eq."/kg
[E847] disulfoton to fresh water	64000 kg 1,4-dichlorobenzene eq."/kg
[E848] diuron to fresh water	64000 kg 1,4-dichlorobenzene eq."/kg
[E849] DNOC to fresh water	110 kg 1,4-dichlorobenzene eq."/kg
[E850] endosulfan to fresh water	28000 kg 1,4-dichlorobenzene eq."/kg
[E851] endrin to fresh water	7.00E+05 kg 1,4-dichlorobenzene eq."/kg
[E852] ethoprophos to fresh water	1.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E853] ethylbenzene to fresh water	0.55 kg 1,4-dichlorobenzene eq."/kg
[E854] ethylene to fresh water	0.022 kg 1,4-dichlorobenzene eq."/kg
[E855] fenitrothion to fresh water	2.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E856] fenthion to fresh water	9.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E857] fentin acetate to fresh water	2.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E858] fentin chloride to fresh water	1.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E859] fentin hydroxide to fresh water	2.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E860] fluoranthrene to fresh water	13000 kg 1,4-dichlorobenzene eq."/kg
[E861] folpet to fresh water	82000 kg 1,4-dichlorobenzene eq."/kg
[E862] Formaldehyde (methanal) to fresh water	280 kg 1,4-dichlorobenzene eq."/kg
[E863] glyphosate to fresh water	1400 kg 1,4-dichlorobenzene eq."/kg
[E864] heptachlor to fresh water	18000 kg 1,4-dichlorobenzene eq."/kg
[E865] heptenophos to fresh water	22000 kg 1,4-dichlorobenzene eq."/kg
[E866] hexachloro-1,3-butadiene to fresh water	45000 kg 1,4-dichlorobenzene eq."/kg
[E867] hexachlorobenzene to fresh water	150 kg 1,4-dichlorobenzene eq."/kg
[E870] indeno[1,2,3-cd]pyrene to fresh water	77000 kg 1,4-dichlorobenzene eq."/kg
[E871] iprodione to fresh water	160 kg 1,4-dichlorobenzene eq."/kg
[E872] isoproturon to fresh water	1900 kg 1,4-dichlorobenzene eq."/kg
[E873] lead to fresh water	9.6 kg 1,4-dichlorobenzene eq."/kg
[E874] lindane to fresh water	6500 kg 1,4-dichlorobenzene eq."/kg
[E875] linuron to fresh water	31000 kg 1,4-dichlorobenzene eq."/kg
[E876] malathion to fresh water	2.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E878] MCPA to fresh water	27 kg 1,4-dichlorobenzene eq."/kg
[E879] mecoprop to fresh water	380 kg 1,4-dichlorobenzene eq."/kg
[E880] mercury to fresh water	1700 kg 1,4-dichlorobenzene eq."/kg
[E881] metamitron to fresh water	23 kg 1,4-dichlorobenzene eq."/kg
[E882] metazachlor to fresh water	150 kg 1,4-dichlorobenzene eq."/kg
[E883] methabenzthiazuron to fresh water	1100 kg 1,4-dichlorobenzene eq."/kg
[E884] methomyl to fresh water	1.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E885] methylbromide to fresh water	19 kg 1,4-dichlorobenzene eq."/kg
[E886] methyl-mercury to fresh water	39000 kg 1,4-dichlorobenzene eq."/kg
[E887] metabromuron to fresh water	430 kg 1,4-dichlorobenzene eq."/kg
[E888] metolachlor to fresh water	38000 kg 1,4-dichlorobenzene eq."/kg
[E889] mevinphos to fresh water	5.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E890] molybdenum to fresh water	480 kg 1,4-dichlorobenzene eq."/kg
[E891] m-xylene to fresh water	0.06 kg 1,4-dichlorobenzene eq."/kg
[E892] naphtalene to fresh water	660 kg 1,4-dichlorobenzene eq."/kg
[E893] nickel to fresh water	3200 kg 1,4-dichlorobenzene eq."/kg
[E899] oxamyl to fresh water	650 kg 1,4-dichlorobenzene eq."/kg
[E900] oxydemethon-methyl to fresh water	70000 kg 1,4-dichlorobenzene eq."/kg
[E901] o-xylene to fresh water	0.56 kg 1,4-dichlorobenzene eq."/kg
[E902] parathion-ethyl to fresh water	1.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E903] parathion-methyl to fresh water	2.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E904] pentachlorobenzene to fresh water	51 kg 1,4-dichlorobenzene eq."/kg
[E905] pentachloronitrobenzene to fresh water	4000 kg 1,4-dichlorobenzene eq."/kg
[E906] pentachlorophenol to fresh water	710 kg 1,4-dichlorobenzene eq."/kg
[E907] permethrin to fresh water	5.00E+06 kg 1,4-dichlorobenzene eq."/kg
[E908] phenanthrene to fresh water	520 kg 1,4-dichlorobenzene eq."/kg
[E909] phenol to fresh water	240 kg 1,4-dichlorobenzene eq."/kg
[E912] phoxim to fresh water	2600 kg 1,4-dichlorobenzene eq."/kg
[E913] Phtalic anhydride to fresh water	0.55 kg 1,4-dichlorobenzene eq."/kg
[E914] pirimicarb to fresh water	36000 kg 1,4-dichlorobenzene eq."/kg
[E916] propachlor to fresh water	1200 kg 1,4-dichlorobenzene eq."/kg

[E917] propoxur to fresh water	2.60E+05 kg 1,4-dichlorobenzene eq."/kg
[E918] propylene oxide to fresh water	4 kg 1,4-dichlorobenzene eq."/kg
[E919] p-xylene to fresh water	0.55 kg 1,4-dichlorobenzene eq."/kg
[E920] pyrazophos to fresh water	49000 kg 1,4-dichlorobenzene eq."/kg
[E921] selenium to fresh water	2900 kg 1,4-dichlorobenzene eq."/kg
[E922] simazine to fresh water	27000 kg 1,4-dichlorobenzene eq."/kg
[E923] styrene (vinylbenzene) to fresh water	0.44 kg 1,4-dichlorobenzene eq."/kg
[E926] tetrachloroethylene (PER) to fresh water	0.7 kg 1,4-dichlorobenzene eq."/kg
[E927] Tetrachloromethane (carbon tetrachloride) (HC-10) to fresh water	0.21 kg 1,4-dichlorobenzene eq."/kg
[E928] thallium to fresh water	8000 kg 1,4-dichlorobenzene eq."/kg
[E929] Thiram to fresh water	98000 kg 1,4-dichlorobenzene eq."/kg
[E930] tin to fresh water	10 kg 1,4-dichlorobenzene eq."/kg
[E931] tolclophos-methyl to fresh water	500 kg 1,4-dichlorobenzene eq."/kg
[E932] toluene to fresh water	0.29 kg 1,4-dichlorobenzene eq."/kg
[E933] tri-allate to fresh water	49000 kg 1,4-dichlorobenzene eq."/kg
[E934] triazophos to fresh water	1.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E935] tributyltinoxide to fresh water	4.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E936] trichlorfon to fresh water	4.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E937] Trichloroethylene (tri) to fresh water	0.097 kg 1,4-dichlorobenzene eq."/kg
[E938] Trichloromethane=chloroform to fresh water	0.042 kg 1,4-dichlorobenzene eq."/kg
[E939] trifluarin to fresh water	27000 kg 1,4-dichlorobenzene eq."/kg
[E940] vanadium to fresh water	9000 kg 1,4-dichlorobenzene eq."/kg
[E941] Vinyl Chloride (chloroethene) to fresh water	0.028 kg 1,4-dichlorobenzene eq."/kg
[E942] zinc to fresh water	92 kg 1,4-dichlorobenzene eq."/kg
[E943] zineb to fresh water	28000 kg 1,4-dichlorobenzene eq."/kg
[E944] 1,1,1-trichloroethane to fresh water	7.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E945] 1,2,3,4-tetrachlorobenzene to fresh water	0.038 kg 1,4-dichlorobenzene eq."/kg
[E946] 1,2,3,5-tetrachlorobenzene to fresh water	0.03 kg 1,4-dichlorobenzene eq."/kg
[E947] 1,2,3-trichlorobenzene to fresh water	0.0039 kg 1,4-dichlorobenzene eq."/kg
[E948] 1,2,4,5-tetrachlorobenzene to fresh water	0.029 kg 1,4-dichlorobenzene eq."/kg
[E949] 1,2,4-trichlorobenzene to fresh water	0.0044 kg 1,4-dichlorobenzene eq."/kg
[E950] 1,2-dichlorobenzene to fresh water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E951] 1,2-dichloroethane to fresh water	8.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E952] 1,3,5-trichlorobenzene to fresh water	0.007 kg 1,4-dichlorobenzene eq."/kg
[E953] 1,3-butadiene to fresh water	5.60E-08 kg 1,4-dichlorobenzene eq."/kg
[E954] 1,3-dichlorobenzene to fresh water	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E955] 1,4-dichlorobenzene to fresh water	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E956] 1-chloro-4-nitrobenzene to fresh water	1.9 kg 1,4-dichlorobenzene eq."/kg
[E957] 2,3,4,6-tetrachlorophenol to fresh water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E958] 2,3,7,8-TCDD to fresh water	1.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E959] 2,4,5-T to fresh water	1.70E-10 kg 1,4-dichlorobenzene eq."/kg
[E960] 2,4,5-trichlorophenol to fresh water	0.054 kg 1,4-dichlorobenzene eq."/kg
[E961] 2,4,6-trichlorophenol to sea water	0.00024 kg 1,4-dichlorobenzene eq."/kg
[E962] 2,4-D to sea water	1.10E-10 kg 1,4-dichlorobenzene eq."/kg
[E963] 2,4-dichlorophenol to sea water	0.00029 kg 1,4-dichlorobenzene eq."/kg
[E964] 2-chlorophenol to sea water	0.0067 kg 1,4-dichlorobenzene eq."/kg
[E965] 3,4-dichloroaniline to sea water	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E966] 3-chloroaniline to sea water	3.70E-06 kg 1,4-dichlorobenzene eq."/kg
[E967] 4-chloroaniline to sea water	0.011 kg 1,4-dichlorobenzene eq."/kg
[E968] acephate to sea water	6.00E-08 kg 1,4-dichlorobenzene eq."/kg
[E969] Acrolein (2-propenal) to sea water	5 kg 1,4-dichlorobenzene eq."/kg
[E970] acrylonitrile to sea water	0.006 kg 1,4-dichlorobenzene eq."/kg
[E971] aldicarb to sea water	0.12 kg 1,4-dichlorobenzene eq."/kg
[E972] aldrin to sea water	1.3 kg 1,4-dichlorobenzene eq."/kg
[E974] anilazine to sea water	1.10E-07 kg 1,4-dichlorobenzene eq."/kg
[E975] anthracene to sea water	17 kg 1,4-dichlorobenzene eq."/kg
[E976] antimony to sea water	7.60E-21 kg 1,4-dichlorobenzene eq."/kg
[E977] arsenic to sea water	3.80E-20 kg 1,4-dichlorobenzene eq."/kg
[E978] atrazine to sea water	0.0083 kg 1,4-dichlorobenzene eq."/kg
[E979] azinphos-ethyl to sea water	0.041 kg 1,4-dichlorobenzene eq."/kg
[E980] azinphos-methyl to sea water	0.00011 kg 1,4-dichlorobenzene eq."/kg

[E981] barium to sea water	2.40E-19 kg 1,4-dichlorobenzene eq."/kg
[E982] benomyl to sea water	8.90E-08 kg 1,4-dichlorobenzene eq."/kg
[E983] bentazone to sea water	7.40E-09 kg 1,4-dichlorobenzene eq."/kg
[E984] benzene to sea water	9.20E-06 kg 1,4-dichlorobenzene eq."/kg 1.1 kg 1,4-dichlorobenzene eq."/kg
[E985] benzo[a]anthracene to sea water	0.28 kg 1,4-dichlorobenzene eq."/kg
[E986] benzo[a]pyrene to sea water	0.049 kg 1,4-dichlorobenzene eq."/kg
[E987] benzo[ghi]perylene to sea water	9.1 kg 1,4-dichlorobenzene eq."/kg
[E988] benzo[k]fluoranthrene to sea water	0.011 kg 1,4-dichlorobenzene eq."/kg
[E989] benzylchloride to sea water	1.60E-16 kg 1,4-dichlorobenzene eq."/kg 0.055 kg 1,4-dichlorobenzene eq."/kg
[E990] beryllium to sea water	3.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E991] bifenthrin to sea water	2.50E-20 kg 1,4-dichlorobenzene eq."/kg
[E994] Butylbenzylphthalate to sea water	5.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E995] cadmium to sea water	6.50E-07 kg 1,4-dichlorobenzene eq."/kg
[E996] captafol to sea water	1.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E997] captan to sea water	2.40E-08 kg 1,4-dichlorobenzene eq."/kg
[E998] carbaryl to sea water	0.00018 kg 1,4-dichlorobenzene eq."/kg
[E999] carbendazim to sea water	0.0065 kg 1,4-dichlorobenzene eq."/kg 0.12 kg 1,4-dichlorobenzene eq."/kg 31 kg 1,4-dichlorobenzene eq."/kg
[E1000] carbofuran to sea water	5.60E-05 kg 1,4-dichlorobenzene eq."/kg 0.0035 kg 1,4-dichlorobenzene eq."/kg
[E1001] carbon disulfide to sea water	0.00026 kg 1,4-dichlorobenzene eq."/kg 0.14 kg 1,4-dichlorobenzene eq."/kg
[E1002] Carcinogenic PAHs to sea water	2.80E-05 kg 1,4-dichlorobenzene eq."/kg 0.23 kg 1,4-dichlorobenzene eq."/kg
[E1004] chlordane to sea water	8.80E-23 kg 1,4-dichlorobenzene eq."/kg
[E1005] chlоревинфос to sea water	3.50E-22 kg 1,4-dichlorobenzene eq."/kg 0.26 kg 1,4-dichlorobenzene eq."/kg
[E1006] chloridazon to sea water	1.20E-18 kg 1,4-dichlorobenzene eq."/kg
[E1008] chlorobenzene to sea water	4.10E-20 kg 1,4-dichlorobenzene eq."/kg 110 kg 1,4-dichlorobenzene eq."/kg
[E1009] chlorothalonil to sea water	2.50E-06 kg 1,4-dichlorobenzene eq."/kg 2.4 kg 1,4-dichlorobenzene eq."/kg
[E1010] chlorpropham to sea water	8.10E-07 kg 1,4-dichlorobenzene eq."/kg 15 kg 1,4-dichlorobenzene eq."/kg
[E1011] chlorpyriphos to sea water	3.2 kg 1,4-dichlorobenzene eq."/kg
[E1012] chromium III to sea water	0.017 kg 1,4-dichlorobenzene eq."/kg
[E1013] chromium VI to sea water	4.10E-06 kg 1,4-dichlorobenzene eq."/kg 0.0016 kg 1,4-dichlorobenzene eq."/kg
[E1014] chrysene to sea water	0.064 kg 1,4-dichlorobenzene eq."/kg
[E1015] cobalt to sea water	2.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1016] copper to sea water	5.00E-06 kg 1,4-dichlorobenzene eq."/kg
[E1017] coumaphos to sea water	1.60E-12 kg 1,4-dichlorobenzene eq."/kg 0.011 kg 1,4-dichlorobenzene eq."/kg
[E1018] cyanazine to sea water	16 kg 1,4-dichlorobenzene eq."/kg
[E1019] cypermethrin to sea water	7.90E-05 kg 1,4-dichlorobenzene eq."/kg 0.011 kg 1,4-dichlorobenzene eq."/kg
[E1020] cyromazine to sea water	0.038 kg 1,4-dichlorobenzene eq."/kg
[E1021] DDT to sea water	0.0039 kg 1,4-dichlorobenzene eq."/kg
[E1022] deltamethrin to sea water	7.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E1023] demeton to sea water	3.80E-07 kg 1,4-dichlorobenzene eq."/kg
[E1024] desmetylryn to sea water	0.11 kg 1,4-dichlorobenzene eq."/kg
[E1025] Di(2-ethylhexyl)phtalate to sea water	0.042 kg 1,4-dichlorobenzene eq."/kg
[E1026] diazinon to sea water	0.00014 kg 1,4-dichlorobenzene eq."/kg
[E1027] Dibutylphthalate to sea water	0.013 kg 1,4-dichlorobenzene eq."/kg
[E1028] Dichloromethane (Methylene Chloride) to sea water	0.013 kg 1,4-dichlorobenzene eq."/kg
[E1029] dichlorprop to sea water	2.10E-08 kg 1,4-dichlorobenzene eq."/kg
[E1030] dichlorvos to sea water	0.021 kg 1,4-dichlorobenzene eq."/kg
[E1031] dieldrin to sea water	6.1 kg 1,4-dichlorobenzene eq."/kg
[E1032] Diethylphthalate to sea water	
[E1033] Dihexylphthalate to sea water	
[E1034] Diisodecylphthalate to sea water	
[E1035] Diisoctylphthalate to sea water	
[E1036] dimethoate to sea water	
[E1037] Dimethylphthalate to sea water	
[E1038] dinoseb to sea water	
[E1039] dinoterb to sea water	
[E1040] Dioctylphthalate to sea water	
[E1041] disulfoton to sea water	
[E1042] diuron to sea water	
[E1043] DNOC to sea water	
[E1044] endosulfan to sea water	
[E1045] endrin to sea water	

[E1046] ethoprophos to sea water	1 kg 1,4-dichlorobenzene eq."/kg
[E1047] ethylbenzene to sea water	9.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E1048] ethylene to sea water	1.00E-12 kg 1,4-dichlorobenzene eq."/kg
[E1049] fenitrothion to sea water	0.0099 kg 1,4-dichlorobenzene eq."/kg
[E1050] fenthion to sea water	0.26 kg 1,4-dichlorobenzene eq."/kg
[E1051] fentin acetate to sea water	0.087 kg 1,4-dichlorobenzene eq."/kg
[E1052] fentin chloride to sea water	18 kg 1,4-dichlorobenzene eq."/kg
[E1053] fentin hydroxide to sea water	0.029 kg 1,4-dichlorobenzene eq."/kg
[E1054] fluoranthrene to sea water	0.87 kg 1,4-dichlorobenzene eq."/kg
[E1055] folpet to sea water	16 kg 1,4-dichlorobenzene eq."/kg
[E1056] Formaldehyde (methanal) to sea water	0.00021 kg 1,4-dichlorobenzene eq."/kg
[E1057] glyphosate to sea water	2.10E-11 kg 1,4-dichlorobenzene eq."/kg
[E1058] heptachlor to sea water	0.039 kg 1,4-dichlorobenzene eq."/kg
[E1059] heptenophos to sea water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E1060] hexachloro-1,3-butadiene to sea water	23 kg 1,4-dichlorobenzene eq."/kg
[E1061] hexachlorobenzene to sea water	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1064] indeno[1,2,3-cd]pyrene to sea water	0.00074 kg 1,4-dichlorobenzene eq."/kg
[E1065] iprodione to sea water	3.80E-09 kg 1,4-dichlorobenzene eq."/kg
[E1066] isoproturon to sea water	2.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1067] lead to sea water	5.60E-23 kg 1,4-dichlorobenzene eq."/kg
[E1068] lindane to sea water	0.11 kg 1,4-dichlorobenzene eq."/kg
[E1069] linuron to sea water	0.06 kg 1,4-dichlorobenzene eq."/kg
[E1070] malathion to sea water	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1072] MCPA to sea water	5.30E-13 kg 1,4-dichlorobenzene eq."/kg
[E1073] mecoprop to sea water	3.80E-10 kg 1,4-dichlorobenzene eq."/kg
[E1074] mercury to sea water	6.8 kg 1,4-dichlorobenzene eq."/kg
[E1075] metamitron to sea water	6.80E-10 kg 1,4-dichlorobenzene eq."/kg
[E1076] metazachlor to sea water	3.00E-06 kg 1,4-dichlorobenzene eq."/kg
[E1077] methabenzthiazuron to sea water	9.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1078] methomyl to sea water	0.0085 kg 1,4-dichlorobenzene eq."/kg
[E1079] methylbromide to sea water	0.0023 kg 1,4-dichlorobenzene eq."/kg
[E1080] methyl-mercury to sea water	160 kg 1,4-dichlorobenzene eq."/kg
[E1081] metobromuron to sea water	0.0016 kg 1,4-dichlorobenzene eq."/kg
[E1082] metolachlor to sea water	0.07 kg 1,4-dichlorobenzene eq."/kg
[E1083] mevinphos to sea water	6.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1084] molybdenum to sea water	6.60E-19 kg 1,4-dichlorobenzene eq."/kg
[E1085] m-xylene to sea water	7.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E1086] naphtalene to sea water	0.011 kg 1,4-dichlorobenzene eq."/kg
[E1087] nickel to sea water	6.10E-19 kg 1,4-dichlorobenzene eq."/kg
[E1093] oxamyl to sea water	4.50E-07 kg 1,4-dichlorobenzene eq."/kg
[E1094] oxydemethon-methyl to sea water	0.0003 kg 1,4-dichlorobenzene eq."/kg
[E1095] o-xylene to sea water	1.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E1096] parathion-ethyl to sea water	0.2 kg 1,4-dichlorobenzene eq."/kg
[E1097] parathion-methyl to sea water	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1098] pentachlorobenzene to sea water	0.24 kg 1,4-dichlorobenzene eq."/kg
[E1099] pentachloronitrobenzene to sea water	11 kg 1,4-dichlorobenzene eq."/kg
[E1100] pentachlorophenol to sea water	1.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1101] permethrin to sea water	10 kg 1,4-dichlorobenzene eq."/kg
[E1102] phenanthrene to sea water	0.058 kg 1,4-dichlorobenzene eq."/kg
[E1103] phenol to sea water	1.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E1106] phoxim to sea water	0.033 kg 1,4-dichlorobenzene eq."/kg
[E1107] Phtalic anhydride to sea water	4.60E-11 kg 1,4-dichlorobenzene eq."/kg
[E1108] pirimicarb to sea water	0.00089 kg 1,4-dichlorobenzene eq."/kg
[E1110] propachlor to sea water	0.0005 kg 1,4-dichlorobenzene eq."/kg
[E1111] propoxur to sea water	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E1112] propylene oxide to sea water	0.00044 kg 1,4-dichlorobenzene eq."/kg
[E1113] p-xylene to sea water	1.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E1114] pyrazophos to sea water	0.0023 kg 1,4-dichlorobenzene eq."/kg
[E1115] selenium to sea water	7.40E-18 kg 1,4-dichlorobenzene eq."/kg
[E1116] simazine to sea water	0.0045 kg 1,4-dichlorobenzene eq."/kg
[E1117] styrene (vinylbenzene) to sea water	1.00E-05 kg 1,4-dichlorobenzene eq."/kg

[E1120] tetrachloroethylene (PER) to sea water	0.0002 kg 1,4-dichlorobenzene eq."/kg
[E1121] Tetrachloromethane (carbon tetrachloride) (HC-10) to sea water	0.00019 kg 1,4-dichlorobenzene eq."/kg
[E1122] thallium to sea water	7.90E-18 kg 1,4-dichlorobenzene eq."/kg
[E1123] Thiram to sea water	0.026 kg 1,4-dichlorobenzene eq."/kg
[E1124] tin to sea water	9.50E-23 kg 1,4-dichlorobenzene eq."/kg
[E1125] tolclophos-methyl to sea water	0.029 kg 1,4-dichlorobenzene eq."/kg
[E1126] toluene to sea water	8.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E1127] tri-allate to sea water	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1128] triazophos to sea water	0.079 kg 1,4-dichlorobenzene eq."/kg
[E1129] tributyltinoxide to sea water	3 kg 1,4-dichlorobenzene eq."/kg
[E1130] trichlorfon to sea water	5.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E1131] Trichloroethylene (tri) to sea water	1.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E1132] Trichloromethane=chloroform to sea water	4.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E1133] trifluarin to sea water	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1134] vanadium to sea water	2.40E-18 kg 1,4-dichlorobenzene eq."/kg
[E1135] Vinyl Chloride (chloroethylene) to sea water	1.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E1136] zinc to sea water	1.80E-21 kg 1,4-dichlorobenzene eq."/kg
[E1137] zineb to sea water	0.0036 kg 1,4-dichlorobenzene eq."/kg
[E1138] 1,1,1-trichloroethane to sea water	0.00037 kg 1,4-dichlorobenzene eq."/kg
[E1139] 1,2,3,4-tetrachlorobenzene to sea water	0.028 kg 1,4-dichlorobenzene eq."/kg
[E1140] 1,2,3,5-tetrachlorobenzene to sea water	0.083 kg 1,4-dichlorobenzene eq."/kg
[E1141] 1,2,3-trichlorobenzene to sea water	0.023 kg 1,4-dichlorobenzene eq."/kg
[E1142] 1,2,4,5-tetrachlorobenzene to sea water	0.025 kg 1,4-dichlorobenzene eq."/kg
[E1143] 1,2,4-trichlorobenzene to sea water	0.02 kg 1,4-dichlorobenzene eq."/kg
[E1144] 1,2-dichlorobenzene to sea water	0.019 kg 1,4-dichlorobenzene eq."/kg
[E1145] 1,2-dichloroethane to sea water	0.00075 kg 1,4-dichlorobenzene eq."/kg
[E1146] 1,3,5-trichlorobenzene to sea water	0.054 kg 1,4-dichlorobenzene eq."/kg
[E1147] 1,3-butadiene to sea water	5.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E1148] 1,3-dichlorobenzene to sea water	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1149] 1,4-dichlorobenzene to sea water	0.014 kg 1,4-dichlorobenzene eq."/kg
[E1150] 1-chloro-4-nitrobenzene to sea water	150 kg 1,4-dichlorobenzene eq."/kg
[E1151] 2,3,4,6-tetrachlorophenol to sea water	32 kg 1,4-dichlorobenzene eq."/kg
[E1152] 2,3,7,8-TCDD to sea water	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1153] 2,4,5-T to sea water	0.44 kg 1,4-dichlorobenzene eq."/kg
[E1154] 2,4,5-trichlorophenol to sea water	28 kg 1,4-dichlorobenzene eq."/kg
[E1155] 2,4,6-trichlorophenol to agricultural soil	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1156] 2,4-D to agricultural soil	29 kg 1,4-dichlorobenzene eq."/kg
[E1157] 2,4-dichlorophenol to agricultural soil	2.5 kg 1,4-dichlorobenzene eq."/kg
[E1158] 2-chlorophenol to agricultural soil	7.9 kg 1,4-dichlorobenzene eq."/kg
[E1159] 3,4-dichloroaniline to agricultural soil	1800 kg 1,4-dichlorobenzene eq."/kg
[E1160] 3-chloroaniline to agricultural soil	74 kg 1,4-dichlorobenzene eq."/kg
[E1161] 4-chloroaniline to agricultural soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1162] acephate to agricultural soil	51 kg 1,4-dichlorobenzene eq."/kg
[E1163] Acrolein (2-propenal) to agricultural soil	45000 kg 1,4-dichlorobenzene eq."/kg
[E1164] acrylonitrile to agricultural soil	6.5 kg 1,4-dichlorobenzene eq."/kg
[E1165] aldicarb to agricultural soil	96000 kg 1,4-dichlorobenzene eq."/kg
[E1166] aldrin to agricultural soil	280 kg 1,4-dichlorobenzene eq."/kg
[E1168] anilazine to agricultural soil	0.21 kg 1,4-dichlorobenzene eq."/kg
[E1169] anthracene to agricultural soil	82 kg 1,4-dichlorobenzene eq."/kg
[E1170] antimony to agricultural soil	10 kg 1,4-dichlorobenzene eq."/kg
[E1171] arsenic to agricultural soil	130 kg 1,4-dichlorobenzene eq."/kg
[E1172] atrazine to agricultural soil	340 kg 1,4-dichlorobenzene eq."/kg
[E1173] azinphos-ethyl to agricultural soil	2800 kg 1,4-dichlorobenzene eq."/kg
[E1174] azinphos-methyl to agricultural soil	190 kg 1,4-dichlorobenzene eq."/kg
[E1175] barium to agricultural soil	110 kg 1,4-dichlorobenzene eq."/kg
[E1176] benomyl to agricultural soil	4.6 kg 1,4-dichlorobenzene eq."/kg
[E1177] bentazone to agricultural soil	8.3 kg 1,4-dichlorobenzene eq."/kg
[E1178] benzene to agricultural soil	0.00072 kg 1,4-dichlorobenzene eq."/kg
[E1179] benzo[a]anthracene to agricultural soil	62 kg 1,4-dichlorobenzene eq."/kg
[E1180] benzo[a]pyrene to agricultural soil	130 kg 1,4-dichlorobenzene eq."/kg
[E1181] benzo[ghi]perylene to agricultural soil	61 kg 1,4-dichlorobenzene eq."/kg

[E1182] benzo[k]fluoranthrene to agricultural soil	5200 kg 1,4-dichlorobenzene eq."/kg
[E1183] benzylchloride to agricultural soil	0.92 kg 1,4-dichlorobenzene eq."/kg
[E1184] beryllium to agricultural soil	46000 kg 1,4-dichlorobenzene eq."/kg
[E1185] bifenthrin to agricultural soil	100 kg 1,4-dichlorobenzene eq."/kg
[E1186] Butylbenzylphthalate to agricultural soil	0.025 kg 1,4-dichlorobenzene eq."/kg
[E1187] cadmium to agricultural soil	780 kg 1,4-dichlorobenzene eq."/kg
[E1188] captafol to agricultural soil	27000 kg 1,4-dichlorobenzene eq."/kg
[E1189] captan to agricultural soil	0.4 kg 1,4-dichlorobenzene eq."/kg
[E1190] carbaryl to agricultural soil	23 kg 1,4-dichlorobenzene eq."/kg
[E1191] carbendazim to agricultural soil	2000 kg 1,4-dichlorobenzene eq."/kg
[E1192] carbofuran to agricultural soil	580 kg 1,4-dichlorobenzene eq."/kg
[E1193] carbon disulfide to agricultural soil	0.34 kg 1,4-dichlorobenzene eq."/kg
[E1194] Carcinogenic PAHs to agricultural soil	58 kg 1,4-dichlorobenzene eq."/kg
[E1195] chlordane to agricultural soil	94 kg 1,4-dichlorobenzene eq."/kg
[E1196] chlорenvinphos to agricultural soil	16 kg 1,4-dichlorobenzene eq."/kg
[E1197] chloridazon to agricultural soil	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1198] chlorobenzene to agricultural soil	0.0032 kg 1,4-dichlorobenzene eq."/kg
[E1199] chlorothalonil to agricultural soil	1 kg 1,4-dichlorobenzene eq."/kg
[E1200] chlorpropham to agricultural soil	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1201] chlorpyriphos to agricultural soil	360 kg 1,4-dichlorobenzene eq."/kg
[E1202] chromium III to agricultural soil	5.3 kg 1,4-dichlorobenzene eq."/kg
[E1203] chromium VI to agricultural soil	21 kg 1,4-dichlorobenzene eq."/kg
[E1204] chrysene to agricultural soil	74 kg 1,4-dichlorobenzene eq."/kg
[E1205] cobalt to agricultural soil	17000 kg 1,4-dichlorobenzene eq."/kg
[E1206] copper to agricultural soil	590 kg 1,4-dichlorobenzene eq."/kg
[E1207] coumaphos to agricultural soil	1.00E+06 kg 1,4-dichlorobenzene eq."/kg
[E1208] cyanazine to agricultural soil	810 kg 1,4-dichlorobenzene eq."/kg
[E1209] cypermethrin to agricultural soil	2.00E+05 kg 1,4-dichlorobenzene eq."/kg
[E1210] cyromazine to agricultural soil	6500 kg 1,4-dichlorobenzene eq."/kg
[E1211] DDT to agricultural soil	87 kg 1,4-dichlorobenzene eq."/kg
[E1212] deltamethrin to agricultural soil	24 kg 1,4-dichlorobenzene eq."/kg
[E1213] demeton to agricultural soil	800 kg 1,4-dichlorobenzene eq."/kg
[E1214] desmethyl to agricultural soil	3 kg 1,4-dichlorobenzene eq."/kg
[E1215] Di(2-ethylhexyl)phthalate to agricultural soil	0.0015 kg 1,4-dichlorobenzene eq."/kg
[E1216] diazinon to agricultural soil	1300 kg 1,4-dichlorobenzene eq."/kg
[E1217] Dibutylphthalate to agricultural soil	0.079 kg 1,4-dichlorobenzene eq."/kg
[E1218] Dichloromethane (Methylene Chloride) to agricultural soil	0.00016 kg 1,4-dichlorobenzene eq."/kg
[E1219] dichlorprop to agricultural soil	0.013 kg 1,4-dichlorobenzene eq."/kg
[E1220] dichlorvos to agricultural soil	74 kg 1,4-dichlorobenzene eq."/kg
[E1221] dieldrin to agricultural soil	600 kg 1,4-dichlorobenzene eq."/kg
[E1222] Diethylphthalate to agricultural soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1223] Dihexylphthalate to agricultural soil	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1224] Diisodecylphthalate to agricultural soil	0.0046 kg 1,4-dichlorobenzene eq."/kg
[E1225] Diisooctylphthalate to agricultural soil	0.00062 kg 1,4-dichlorobenzene eq."/kg
[E1226] dimethoate to agricultural soil	8.9 kg 1,4-dichlorobenzene eq."/kg
[E1227] Dimethylphthalate to agricultural soil	0.0074 kg 1,4-dichlorobenzene eq."/kg
[E1228] dinoseb to agricultural soil	20000 kg 1,4-dichlorobenzene eq."/kg
[E1229] dinoterm to agricultural soil	330 kg 1,4-dichlorobenzene eq."/kg
[E1230] Dioctylphthalate to agricultural soil	4.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1231] disulfoton to agricultural soil	72 kg 1,4-dichlorobenzene eq."/kg
[E1232] diuron to agricultural soil	72 kg 1,4-dichlorobenzene eq."/kg
[E1233] DNOC to agricultural soil	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1234] endosulfan to agricultural soil	2.2 kg 1,4-dichlorobenzene eq."/kg
[E1235] endrin to agricultural soil	21000 kg 1,4-dichlorobenzene eq."/kg
[E1236] ethoprophos to agricultural soil	11000 kg 1,4-dichlorobenzene eq."/kg
[E1237] ethylbenzene to agricultural soil	0.0018 kg 1,4-dichlorobenzene eq."/kg
[E1238] ethylene to agricultural soil	1.10E-09 kg 1,4-dichlorobenzene eq."/kg
[E1239] fenitrothion to agricultural soil	760 kg 1,4-dichlorobenzene eq."/kg
[E1240] fenthion to agricultural soil	3500 kg 1,4-dichlorobenzene eq."/kg
[E1241] fentin acetate to agricultural soil	380 kg 1,4-dichlorobenzene eq."/kg
[E1242] fentin chloride to agricultural soil	250 kg 1,4-dichlorobenzene eq."/kg

[E1243] fentin hydroxide to agricultural soil	380 kg 1,4-dichlorobenzene eq."/kg
[E1244] fluoranthrene to agricultural soil	19 kg 1,4-dichlorobenzene eq."/kg
[E1245] folpet to agricultural soil	4500 kg 1,4-dichlorobenzene eq."/kg
[E1246] Formaldehyde (methanal) to agricultural soil	15 kg 1,4-dichlorobenzene eq."/kg
[E1247] glyphosate to agricultural soil	0.92 kg 1,4-dichlorobenzene eq."/kg
[E1248] heptachlor to agricultural soil	2.3 kg 1,4-dichlorobenzene eq."/kg
[E1249] heptenophos to agricultural soil	31 kg 1,4-dichlorobenzene eq."/kg
[E1250] hexachloro-1,3-butadiene to agricultural soil	70 kg 1,4-dichlorobenzene eq."/kg
[E1251] hexachlorobenzene to agricultural soil	3.2 kg 1,4-dichlorobenzene eq."/kg
[E1254] indeno[1,2,3-cd]pyrene to agricultural soil	90 kg 1,4-dichlorobenzene eq."/kg
[E1255] iprodione to agricultural soil	0.23 kg 1,4-dichlorobenzene eq."/kg
[E1256] isoproturon to agricultural soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1257] lead to agricultural soil	6.5 kg 1,4-dichlorobenzene eq."/kg
[E1258] lindane to agricultural soil	97 kg 1,4-dichlorobenzene eq."/kg
[E1259] linuron to agricultural soil	690 kg 1,4-dichlorobenzene eq."/kg
[E1260] malathion to agricultural soil	160 kg 1,4-dichlorobenzene eq."/kg
[E1261] MCPA to agricultural soil	0.46 kg 1,4-dichlorobenzene eq."/kg
[E1262] mecoprop to agricultural soil	30 kg 1,4-dichlorobenzene eq."/kg
[E1263] mercury to agricultural soil	850 kg 1,4-dichlorobenzene eq."/kg
[E1264] metamitron to agricultural soil	0.41 kg 1,4-dichlorobenzene eq."/kg
[E1265] metazachlor to agricultural soil	3.9 kg 1,4-dichlorobenzene eq."/kg
[E1266] methabenzthiazuron to agricultural soil	44 kg 1,4-dichlorobenzene eq."/kg
[E1267] methomyl to agricultural soil	14000 kg 1,4-dichlorobenzene eq."/kg
[E1268] methylbromide to agricultural soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1269] methyl-mercury to agricultural soil	19000 kg 1,4-dichlorobenzene eq."/kg
[E1270] metobromuron to agricultural soil	95 kg 1,4-dichlorobenzene eq."/kg
[E1271] metolachlor to agricultural soil	1900 kg 1,4-dichlorobenzene eq."/kg
[E1272] mevinphos to agricultural soil	350 kg 1,4-dichlorobenzene eq."/kg
[E1273] molybdenum to agricultural soil	260 kg 1,4-dichlorobenzene eq."/kg
[E1274] m-xylene to agricultural soil	0.0019 kg 1,4-dichlorobenzene eq."/kg
[E1275] napthalene to agricultural soil	3.8 kg 1,4-dichlorobenzene eq."/kg
[E1276] nickel to agricultural soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1278] oxamyl to agricultural soil	30 kg 1,4-dichlorobenzene eq."/kg
[E1279] oxydemethon-methyl to agricultural soil	970 kg 1,4-dichlorobenzene eq."/kg
[E1280] o-xylene to agricultural soil	0.0025 kg 1,4-dichlorobenzene eq."/kg
[E1281] parathion-ethyl to agricultural soil	500 kg 1,4-dichlorobenzene eq."/kg
[E1282] parathion-methyl to agricultural soil	1100 kg 1,4-dichlorobenzene eq."/kg
[E1283] pentachlorobenzene to agricultural soil	0.59 kg 1,4-dichlorobenzene eq."/kg
[E1284] pentachloronitrobenzene to agricultural soil	15 kg 1,4-dichlorobenzene eq."/kg
[E1285] pentachlorophenol to agricultural soil	0.33 kg 1,4-dichlorobenzene eq."/kg
[E1286] permethrin to agricultural soil	920 kg 1,4-dichlorobenzene eq."/kg
[E1287] phenanthrene to agricultural soil	0.29 kg 1,4-dichlorobenzene eq."/kg
[E1288] phenol to agricultural soil	3.5 kg 1,4-dichlorobenzene eq."/kg
[E1289] phoxim to agricultural soil	4.4 kg 1,4-dichlorobenzene eq."/kg
[E1290] Phtalic anhydride to agricultural soil	4.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1291] pirimicarb to agricultural soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1293] propachlor to agricultural soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1294] propoxur to agricultural soil	20000 kg 1,4-dichlorobenzene eq."/kg
[E1295] propylene oxide to agricultural soil	0.42 kg 1,4-dichlorobenzene eq."/kg
[E1296] p-xylene to agricultural soil	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E1297] pyrazophos to agricultural soil	250 kg 1,4-dichlorobenzene eq."/kg
[E1298] selenium to agricultural soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1299] simazine to agricultural soil	2300 kg 1,4-dichlorobenzene eq."/kg
[E1300] styrene (vinylbenzene) to agricultural soil	0.0015 kg 1,4-dichlorobenzene eq."/kg
[E1302] tetrachloroethylene (PER) to agricultural soil	0.0022 kg 1,4-dichlorobenzene eq."/kg
[E1303] Tetrachloromethane (carbon tetrachloride) (HC-10) to agricultural soil	0.00056 kg 1,4-dichlorobenzene eq."/kg
[E1304] thallium to agricultural soil	4200 kg 1,4-dichlorobenzene eq."/kg
[E1305] Thiram to agricultural soil	690 kg 1,4-dichlorobenzene eq."/kg
[E1306] tin to agricultural soil	6.9 kg 1,4-dichlorobenzene eq."/kg
[E1307] tolclophos-methyl to agricultural soil	3.1 kg 1,4-dichlorobenzene eq."/kg
[E1308] toluene to agricultural soil	0.0011 kg 1,4-dichlorobenzene eq."/kg

[E1309] tri-allate to agricultural soil	50 kg 1,4-dichlorobenzene eq."/kg
[E1310] triazophos to agricultural soil	5800 kg 1,4-dichlorobenzene eq."/kg
[E1311] tributyltinoxide to agricultural soil	1100 kg 1,4-dichlorobenzene eq."/kg
[E1312] trichlorfon to agricultural soil	3300 kg 1,4-dichlorobenzene eq."/kg
[E1313] Trichloroethylene (tri) to agricultural soil	0.00046 kg 1,4-dichlorobenzene eq."/kg
[E1314] Trichloromethane=chloroform to agricultural soil	0.00047 kg 1,4-dichlorobenzene eq."/kg
[E1315] trifluarin to agricultural soil	40 kg 1,4-dichlorobenzene eq."/kg
[E1316] vanadium to agricultural soil	4700 kg 1,4-dichlorobenzene eq."/kg
[E1317] Vinyl Chloride (chloroethene) to agricultural soil	6.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1318] zinc to agricultural soil	48 kg 1,4-dichlorobenzene eq."/kg
[E1319] zineb to agricultural soil	370 kg 1,4-dichlorobenzene eq."/kg
[E1320] 1,1,1-trichloroethane to agricultural soil	0.00037 kg 1,4-dichlorobenzene eq."/kg
[E1321] 1,2,3,4-tetrachlorobenzene to agricultural soil	0.1 kg 1,4-dichlorobenzene eq."/kg
[E1322] 1,2,3,5-tetrachlorobenzene to agricultural soil	0.19 kg 1,4-dichlorobenzene eq."/kg
[E1323] 1,2,3-trichlorobenzene to agricultural soil	0.03 kg 1,4-dichlorobenzene eq."/kg
[E1324] 1,2,4,5-tetrachlorobenzene to agricultural soil	0.09 kg 1,4-dichlorobenzene eq."/kg
[E1325] 1,2,4-trichlorobenzene to agricultural soil	0.032 kg 1,4-dichlorobenzene eq."/kg
[E1326] 1,2-dichlorobenzene to agricultural soil	0.019 kg 1,4-dichlorobenzene eq."/kg
[E1327] 1,2-dichloroethane to agricultural soil	0.00075 kg 1,4-dichlorobenzene eq."/kg
[E1328] 1,3,5-trichlorobenzene to agricultural soil	0.066 kg 1,4-dichlorobenzene eq."/kg
[E1329] 1,3-butadiene to agricultural soil	5.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E1330] 1,3-dichlorobenzene to agricultural soil	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1331] 1,4-dichlorobenzene to agricultural soil	0.014 kg 1,4-dichlorobenzene eq."/kg
[E1332] 1-chloro-4-nitrobenzene to agricultural soil	150 kg 1,4-dichlorobenzene eq."/kg
[E1333] 2,3,4,6-tetrachlorophenol to agricultural soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1334] 2,3,7,8-TCDD to agricultural soil	4.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E1335] 2,4,5-T to agricultural soil	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1336] 2,4,5-trichlorophenol to agricultural soil	99 kg 1,4-dichlorobenzene eq."/kg
[E1337] 2,4,6-trichlorophenol to industrial soil	4.8 kg 1,4-dichlorobenzene eq."/kg
[E1338] 2,4-D to industrial soil	82 kg 1,4-dichlorobenzene eq."/kg
[E1339] 2,4-dichlorophenol to industrial soil	9.2 kg 1,4-dichlorobenzene eq."/kg
[E1340] 2-chlorophenol to industrial soil	31 kg 1,4-dichlorobenzene eq."/kg
[E1341] 3,4-dichloroaniline to industrial soil	4000 kg 1,4-dichlorobenzene eq."/kg
[E1342] 3-chloroaniline to industrial soil	250 kg 1,4-dichlorobenzene eq."/kg
[E1343] 4-chloroaniline to industrial soil	490 kg 1,4-dichlorobenzene eq."/kg
[E1344] acephate to industrial soil	160 kg 1,4-dichlorobenzene eq."/kg
[E1345] Acrolein (2-propenal) to industrial soil	45000 kg 1,4-dichlorobenzene eq."/kg
[E1346] acrylonitrile to industrial soil	8.1 kg 1,4-dichlorobenzene eq."/kg
[E1347] aldicarb to industrial soil	96000 kg 1,4-dichlorobenzene eq."/kg
[E1348] aldrin to industrial soil	290 kg 1,4-dichlorobenzene eq."/kg
[E1350] anilazine to industrial soil	0.86 kg 1,4-dichlorobenzene eq."/kg
[E1351] anthracene to industrial soil	320 kg 1,4-dichlorobenzene eq."/kg
[E1352] antimony to industrial soil	10 kg 1,4-dichlorobenzene eq."/kg
[E1353] arsenic to industrial soil	130 kg 1,4-dichlorobenzene eq."/kg
[E1354] atrazine to industrial soil	930 kg 1,4-dichlorobenzene eq."/kg
[E1355] azinphos-ethyl to industrial soil	3700 kg 1,4-dichlorobenzene eq."/kg
[E1356] azinphos-methyl to industrial soil	800 kg 1,4-dichlorobenzene eq."/kg
[E1357] barium to industrial soil	110 kg 1,4-dichlorobenzene eq."/kg
[E1358] benomyl to industrial soil	18 kg 1,4-dichlorobenzene eq."/kg
[E1359] bentazone to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1360] benzene to industrial soil	0.00072 kg 1,4-dichlorobenzene eq."/kg
[E1361] benzo[a]anthracene to industrial soil	250 kg 1,4-dichlorobenzene eq."/kg
[E1362] benzo[a]pyrene to industrial soil	530 kg 1,4-dichlorobenzene eq."/kg
[E1363] benzo[ghi]perylene to industrial soil	240 kg 1,4-dichlorobenzene eq."/kg
[E1364] benzo[k]fluoranthrene to industrial soil	20000 kg 1,4-dichlorobenzene eq."/kg
[E1365] benzylchloride to industrial soil	3.2 kg 1,4-dichlorobenzene eq."/kg
[E1366] beryllium to industrial soil	46000 kg 1,4-dichlorobenzene eq."/kg
[E1367] bifenthrin to industrial soil	410 kg 1,4-dichlorobenzene eq."/kg
[E1368] Butylbenzylphthalate to industrial soil	0.1 kg 1,4-dichlorobenzene eq."/kg
[E1369] cadmium to industrial soil	780 kg 1,4-dichlorobenzene eq."/kg
[E1370] captafol to industrial soil	83000 kg 1,4-dichlorobenzene eq."/kg

[E1371] captan to industrial soil	4.7 kg 1,4-dichlorobenzene eq."/kg
[E1372] carbaryl to industrial soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1373] carbendazim to industrial soil	6100 kg 1,4-dichlorobenzene eq."/kg
[E1374] carbofuran to industrial soil	1800 kg 1,4-dichlorobenzene eq."/kg
[E1375] carbon disulfide to industrial soil	0.34 kg 1,4-dichlorobenzene eq."/kg
[E1376] Carcinogenic PAHs to industrial soil	230 kg 1,4-dichlorobenzene eq."/kg
[E1377] chlordane to industrial soil	370 kg 1,4-dichlorobenzene eq."/kg
[E1378] chlорfenvinphos to industrial soil	59 kg 1,4-dichlorobenzene eq."/kg
[E1379] chloridazon to industrial soil	3.9 kg 1,4-dichlorobenzene eq."/kg
[E1380] chlorobenzene to industrial soil	0.0032 kg 1,4-dichlorobenzene eq."/kg
[E1381] chlorothalonil to industrial soil	3.7 kg 1,4-dichlorobenzene eq."/kg
[E1382] chlorpropham to industrial soil	6.4 kg 1,4-dichlorobenzene eq."/kg
[E1383] chlorpyriphos to industrial soil	1400 kg 1,4-dichlorobenzene eq."/kg
[E1384] chromium III to industrial soil	5.3 kg 1,4-dichlorobenzene eq."/kg
[E1385] chromium VI to industrial soil	21 kg 1,4-dichlorobenzene eq."/kg
[E1386] chrysene to industrial soil	290 kg 1,4-dichlorobenzene eq."/kg
[E1387] cobalt to industrial soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1388] copper to industrial soil	590 kg 1,4-dichlorobenzene eq."/kg
[E1389] coumaphos to industrial soil	3.10E+06 kg 1,4-dichlorobenzene eq."/kg
[E1390] cyanazine to industrial soil	3000 kg 1,4-dichlorobenzene eq."/kg
[E1391] cypermethrin to industrial soil	6.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E1392] cyromazine to industrial soil	6500 kg 1,4-dichlorobenzene eq."/kg
[E1393] DDT to industrial soil	340 kg 1,4-dichlorobenzene eq."/kg
[E1394] deltamethrin to industrial soil	96 kg 1,4-dichlorobenzene eq."/kg
[E1395] demeton to industrial soil	2600 kg 1,4-dichlorobenzene eq."/kg
[E1396] desmethyl to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1397] Di(2-ethylhexyl)phtalate to industrial soil	0.006 kg 1,4-dichlorobenzene eq."/kg
[E1398] diazinon to industrial soil	4600 kg 1,4-dichlorobenzene eq."/kg
[E1399] Dibutylphthalate to industrial soil	0.31 kg 1,4-dichlorobenzene eq."/kg
[E1400] Dichloromethane (Methylene Chloride) to industrial soil	0.00016 kg 1,4-dichlorobenzene eq."/kg
[E1401] dichlorprop to industrial soil	0.051 kg 1,4-dichlorobenzene eq."/kg
[E1402] dichlorvos to industrial soil	300 kg 1,4-dichlorobenzene eq."/kg
[E1403] dieldrin to industrial soil	2300 kg 1,4-dichlorobenzene eq."/kg
[E1404] Diethylphthalate to industrial soil	0.63 kg 1,4-dichlorobenzene eq."/kg
[E1405] Dihexylphthalate to industrial soil	0.074 kg 1,4-dichlorobenzene eq."/kg
[E1406] Diisodecylphthalate to industrial soil	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1407] Diisooctylphthalate to industrial soil	0.0025 kg 1,4-dichlorobenzene eq."/kg
[E1408] dimethoate to industrial soil	28 kg 1,4-dichlorobenzene eq."/kg
[E1409] Dimethylphthalate to industrial soil	0.029 kg 1,4-dichlorobenzene eq."/kg
[E1410] dinoseb to industrial soil	58000 kg 1,4-dichlorobenzene eq."/kg
[E1411] dinoterp to industrial soil	1300 kg 1,4-dichlorobenzene eq."/kg
[E1412] Diocetylphthalate to industrial soil	0.00017 kg 1,4-dichlorobenzene eq."/kg
[E1413] disulfoton to industrial soil	290 kg 1,4-dichlorobenzene eq."/kg
[E1414] diuron to industrial soil	290 kg 1,4-dichlorobenzene eq."/kg
[E1415] DNOC to industrial soil	4.5 kg 1,4-dichlorobenzene eq."/kg
[E1416] endosulfan to industrial soil	9 kg 1,4-dichlorobenzene eq."/kg
[E1417] endrin to industrial soil	71000 kg 1,4-dichlorobenzene eq."/kg
[E1418] ethoprophos to industrial soil	30000 kg 1,4-dichlorobenzene eq."/kg
[E1419] ethylbenzene to industrial soil	0.0018 kg 1,4-dichlorobenzene eq."/kg
[E1420] ethylene to industrial soil	1.10E-09 kg 1,4-dichlorobenzene eq."/kg
[E1421] fenitrothion to industrial soil	3000 kg 1,4-dichlorobenzene eq."/kg
[E1422] fenthion to industrial soil	14000 kg 1,4-dichlorobenzene eq."/kg
[E1423] fentin acetate to industrial soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1424] fentin chloride to industrial soil	990 kg 1,4-dichlorobenzene eq."/kg
[E1425] fentin hydroxide to industrial soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1426] fluoranthrene to industrial soil	76 kg 1,4-dichlorobenzene eq."/kg
[E1427] folpet to industrial soil	13000 kg 1,4-dichlorobenzene eq."/kg
[E1428] Formaldehyde (methanal) to industrial soil	44 kg 1,4-dichlorobenzene eq."/kg
[E1429] glyphosate to industrial soil	3.7 kg 1,4-dichlorobenzene eq."/kg
[E1430] heptachlor to industrial soil	8.9 kg 1,4-dichlorobenzene eq."/kg
[E1431] heptenophos to industrial soil	120 kg 1,4-dichlorobenzene eq."/kg

[E1432] hexachloro-1,3-butadiene to industrial soil	84 kg 1,4-dichlorobenzene eq."/kg
[E1433] hexachlorobenzene to industrial soil	4.3 kg 1,4-dichlorobenzene eq."/kg
[E1436] indeno[1,2,3-cd]pyrene to industrial soil	360 kg 1,4-dichlorobenzene eq."/kg
[E1437] iprodione to industrial soil	1.9 kg 1,4-dichlorobenzene eq."/kg
[E1438] isoproturon to industrial soil	400 kg 1,4-dichlorobenzene eq."/kg
[E1439] lead to industrial soil	6.5 kg 1,4-dichlorobenzene eq."/kg
[E1440] lindane to industrial soil	370 kg 1,4-dichlorobenzene eq."/kg
[E1441] linuron to industrial soil	2400 kg 1,4-dichlorobenzene eq."/kg
[E1442] malathion to industrial soil	650 kg 1,4-dichlorobenzene eq."/kg
[E1443] MCPA to industrial soil	1.7 kg 1,4-dichlorobenzene eq."/kg
[E1444] mecoprop to industrial soil	78 kg 1,4-dichlorobenzene eq."/kg
[E1445] mercury to industrial soil	850 kg 1,4-dichlorobenzene eq."/kg
[E1446] metamitron to industrial soil	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1447] metazachlor to industrial soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1448] methabenzthiazuron to industrial soil	140 kg 1,4-dichlorobenzene eq."/kg
[E1449] methomyl to industrial soil	28000 kg 1,4-dichlorobenzene eq."/kg
[E1450] methylbromide to industrial soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1451] methyl-mercury to industrial soil	19000 kg 1,4-dichlorobenzene eq."/kg
[E1452] metobromuron to industrial soil	95 kg 1,4-dichlorobenzene eq."/kg
[E1453] metolachlor to industrial soil	5800 kg 1,4-dichlorobenzene eq."/kg
[E1454] mevinphos to industrial soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1455] molybdenum to industrial soil	260 kg 1,4-dichlorobenzene eq."/kg
[E1456] m-xylene to industrial soil	0.0019 kg 1,4-dichlorobenzene eq."/kg
[E1457] napthalene to industrial soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1458] nickel to industrial soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1460] oxamyl to industrial soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1461] oxydemethon-methyl to industrial soil	3600 kg 1,4-dichlorobenzene eq."/kg
[E1462] o-xylene to industrial soil	0.0025 kg 1,4-dichlorobenzene eq."/kg
[E1463] parathion-ethyl to industrial soil	1900 kg 1,4-dichlorobenzene eq."/kg
[E1464] parathion-methyl to industrial soil	4400 kg 1,4-dichlorobenzene eq."/kg
[E1465] pentachlorobenzene to industrial soil	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1466] pentachloronitrobenzene to industrial soil	58 kg 1,4-dichlorobenzene eq."/kg
[E1467] pentachlorophenol to industrial soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1468] permethrin to industrial soil	3700 kg 1,4-dichlorobenzene eq."/kg
[E1469] phenanthrene to industrial soil	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1470] phenol to industrial soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1471] phoxim to industrial soil	7.9 kg 1,4-dichlorobenzene eq."/kg
[E1472] Phtalic anhydride to industrial soil	3.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E1473] pirimicarb to industrial soil	5200 kg 1,4-dichlorobenzene eq."/kg
[E1475] propachlor to industrial soil	64 kg 1,4-dichlorobenzene eq."/kg
[E1476] propoxur to industrial soil	54000 kg 1,4-dichlorobenzene eq."/kg
[E1477] propylene oxide to industrial soil	0.48 kg 1,4-dichlorobenzene eq."/kg
[E1478] p-xylene to industrial soil	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E1479] pyrazophos to industrial soil	990 kg 1,4-dichlorobenzene eq."/kg
[E1480] selenium to industrial soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1481] simazine to industrial soil	5600 kg 1,4-dichlorobenzene eq."/kg
[E1482] styrene (vinylbenzene) to industrial soil	0.0026 kg 1,4-dichlorobenzene eq."/kg
[E1484] tetrachloroethylene (PER) to industrial soil	0.00056 kg 1,4-dichlorobenzene eq."/kg
[E1485] Tetrachloromethane (carbon tetrachloride) (HC-10) to industrial soil	0.00056 kg 1,4-dichlorobenzene eq."/kg
[E1486] thallium to industrial soil	4200 kg 1,4-dichlorobenzene eq."/kg
[E1487] Thiram to industrial soil	4400 kg 1,4-dichlorobenzene eq."/kg
[E1488] tin to industrial soil	6.9 kg 1,4-dichlorobenzene eq."/kg
[E1489] tolclophos-methyl to industrial soil	9.2 kg 1,4-dichlorobenzene eq."/kg
[E1490] toluene to industrial soil	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E1491] tri-allate to industrial soil	200 kg 1,4-dichlorobenzene eq."/kg
[E1492] triazophos to industrial soil	19000 kg 1,4-dichlorobenzene eq."/kg
[E1493] tributyltinoxide to industrial soil	4200 kg 1,4-dichlorobenzene eq."/kg
[E1494] trichlorfon to industrial soil	18000 kg 1,4-dichlorobenzene eq."/kg
[E1495] Trichloroethylene (tri) to industrial soil	0.00046 kg 1,4-dichlorobenzene eq."/kg
[E1496] Trichloromethane=chloroform to industrial soil	0.00047 kg 1,4-dichlorobenzene eq."/kg
[E1497] trifluarin to industrial soil	160 kg 1,4-dichlorobenzene eq."/kg

[E1498] vanadium to industrial soil	4700 kg 1,4-dichlorobenzene eq."/kg
[E1499] Vinyl Chloride (chloroethene) to industrial soil	6.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1500] zinc to industrial soil	48 kg 1,4-dichlorobenzene eq."/kg
[E1501] zineb to industrial soil	1400 kg 1,4-dichlorobenzene eq."/kg

Category = [C7] Aquatic ecotoxicity salt water
 Description = Problem oriented approach, manual 1999; AETP
 Author = anonymous
 Date = 1/18/00

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions	Value	Unit
Environmental emission		
[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	0.33 kg 1,4-dichlorobenzene eq."/kg	
[E94] 1,2,3,4-tetrachlorobenzene to air	17 kg 1,4-dichlorobenzene eq."/kg	
[E95] 1,2,3,5-tetrachlorobenzene to air	18 kg 1,4-dichlorobenzene eq."/kg	
[E96] 1,2,3-trichlorobenzene to air	2.1 kg 1,4-dichlorobenzene eq."/kg	
[E98] 1,2,4,5-tetrachlorobenzene to air	15 kg 1,4-dichlorobenzene eq."/kg	
[E99] 1,2,4-trichlorobenzene to air	2 kg 1,4-dichlorobenzene eq."/kg	
[E102] 1,2-dichlorobenzene to air	0.67 kg 1,4-dichlorobenzene eq."/kg	
[E103] 1,2-dichloroethane to air	0.082 kg 1,4-dichlorobenzene eq."/kg	
[E107] 1,3,5-trichlorobenzene to air	3 kg 1,4-dichlorobenzene eq."/kg	
[E111] 1,3-Butadiene to air	2.70E-06 kg 1,4-dichlorobenzene eq."/kg	
[E112] 1,3-dichlorobenzene to air	0.46 kg 1,4-dichlorobenzene eq."/kg	
[E116] 1,4-dichlorobenzene to air	0.74 kg 1,4-dichlorobenzene eq."/kg	
[E128] 1-chloro-4-nitrobenzene to air	390 kg 1,4-dichlorobenzene eq."/kg	
[E166] 2,3,4,6-tetrachlorophenol to air	130 kg 1,4-dichlorobenzene eq."/kg	
[E168] 2,3,7,8-TCDD (tetrachloride-dibenzo-dioxin) to air	3.00E+08 kg 1,4-dichlorobenzene eq."/kg	
[E172] 2,4,5-T to air	0.2 kg 1,4-dichlorobenzene eq."/kg	
[E173] 2,4,5-trichlorophenol to air	53 kg 1,4-dichlorobenzene eq."/kg	
[E174] 2,4,6-trichlorophenol to air	3.9 kg 1,4-dichlorobenzene eq."/kg	
[E175] 2,4-D to air	5.3 kg 1,4-dichlorobenzene eq."/kg	
[E176] 2,4-dichlorophenol to air	1.3 kg 1,4-dichlorobenzene eq."/kg	
[E185] 2-chlorophenol to air	12 kg 1,4-dichlorobenzene eq."/kg	
[E208] 3,4-dichloroaniline to air	1700 kg 1,4-dichlorobenzene eq."/kg	
[E217] 3-chloroaniline to air	23 kg 1,4-dichlorobenzene eq."/kg	
[E228] 4-chloroaniline to air	1.7 kg 1,4-dichlorobenzene eq."/kg	
[E231] acephate to air	19 kg 1,4-dichlorobenzene eq."/kg	
[E236] Acrolein (2-propenal) to air	570 kg 1,4-dichlorobenzene eq."/kg	
[E237] Acrylonitrile to air	0.91 kg 1,4-dichlorobenzene eq."/kg	
[E241] aldicarb to air	8200 kg 1,4-dichlorobenzene eq."/kg	
[E242] aldrin to air	61 kg 1,4-dichlorobenzene eq."/kg	
[E251] anilazine to air	8.3 kg 1,4-dichlorobenzene eq."/kg	
[E252] anthracene to air	1700 kg 1,4-dichlorobenzene eq."/kg	
[E253] antimony to air	33000 kg 1,4-dichlorobenzene eq."/kg	
[E255] arsenic to air	2.30E+05 kg 1,4-dichlorobenzene eq."/kg	
[E256] atrazine to air	280 kg 1,4-dichlorobenzene eq."/kg	
[E257] azinphos-ethyl to air	160 kg 1,4-dichlorobenzene eq."/kg	
[E258] azinphos-methyl to air	200 kg 1,4-dichlorobenzene eq."/kg	
[E259] barium to air	7.80E+05 kg 1,4-dichlorobenzene eq."/kg	
[E260] benomyl to air	21 kg 1,4-dichlorobenzene eq."/kg	
[E261] bentazone to air	0.62 kg 1,4-dichlorobenzene eq."/kg	
[E263] Benzene to air	0.0028 kg 1,4-dichlorobenzene eq."/kg	
[E264] benzo[a]anthracene to air	1000 kg 1,4-dichlorobenzene eq."/kg	
[E265] benzo[a]pyrene to air	1400 kg 1,4-dichlorobenzene eq."/kg	
[E266] benzo[ghi]perylene to air	1700 kg 1,4-dichlorobenzene eq."/kg	
[E267] benzo[k]fluoranthrene to air	1.20E+05 kg 1,4-dichlorobenzene eq."/kg	
[E269] benzylchloride to air	2.1 kg 1,4-dichlorobenzene eq."/kg	

[E270] beryllium to air	4.70E+08 kg 1,4-dichlorobenzene eq."/kg
[E272] bifenthrin to air	1000 kg 1,4-dichlorobenzene eq."/kg
[E290] Butylbenzylphthalate to air	0.32 kg 1,4-dichlorobenzene eq."/kg
[E385] cadmium to air	1.10E+06 kg 1,4-dichlorobenzene eq."/kg
[E387] captafol to air	27000 kg 1,4-dichlorobenzene eq."/kg
[E388] captan to air	10 kg 1,4-dichlorobenzene eq."/kg
[E389] carbaryl to air	120 kg 1,4-dichlorobenzene eq."/kg
[E390] carbendazim to air	720 kg 1,4-dichlorobenzene eq."/kg
[E391] carbofuran to air	150 kg 1,4-dichlorobenzene eq."/kg
[E394] carbon disulfide to air	1.5 kg 1,4-dichlorobenzene eq."/kg
[E404] chlordane to air	61000 kg 1,4-dichlorobenzene eq."/kg
[E405] chlorfenvinphos to air	11 kg 1,4-dichlorobenzene eq."/kg
[E406] chloridazon to air	0.22 kg 1,4-dichlorobenzene eq."/kg
[E407] chlorobenzene to air	0.11 kg 1,4-dichlorobenzene eq."/kg
[E410] chlorothalonil to air	51 kg 1,4-dichlorobenzene eq."/kg
[E411] chlorpropham to air	0.64 kg 1,4-dichlorobenzene eq."/kg
[E412] chlorpyriphos to air	62 kg 1,4-dichlorobenzene eq."/kg
[E413] chromium (unspecified) to air	5200 kg 1,4-dichlorobenzene eq."/kg
[E414] chromium III to air	5200 kg 1,4-dichlorobenzene eq."/kg
[E415] chromium VI to air	21000 kg 1,4-dichlorobenzene eq."/kg
[E416] chrysene to air	410 kg 1,4-dichlorobenzene eq."/kg
[E421] cobalt to air	5.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E422] copper to air	8.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E423] coumaphos to air	3.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E425] cyanazine to air	630 kg 1,4-dichlorobenzene eq."/kg
[E437] cypermethrin to air	19000 kg 1,4-dichlorobenzene eq."/kg
[E438] cyromazine to air	920 kg 1,4-dichlorobenzene eq."/kg
[E439] DDT to air	86000 kg 1,4-dichlorobenzene eq."/kg
[E441] deltamethrin to air	3500 kg 1,4-dichlorobenzene eq."/kg
[E442] demeton to air	9.1 kg 1,4-dichlorobenzene eq."/kg
[E443] desmetryn to air	2.6 kg 1,4-dichlorobenzene eq."/kg
[E444] Di(2-ethylhexyl)phthalate to air	2.4 kg 1,4-dichlorobenzene eq."/kg
[E446] diazinon to air	120 kg 1,4-dichlorobenzene eq."/kg
[E448] Dibutylphthalate to air	0.44 kg 1,4-dichlorobenzene eq."/kg
[E449] Dichloromethane (Methylene Chloride) to air	0.0038 kg 1,4-dichlorobenzene eq."/kg
[E450] dichlorprop to air	0.062 kg 1,4-dichlorobenzene eq."/kg
[E451] dichlorvos to air	410 kg 1,4-dichlorobenzene eq."/kg
[E452] dieldrin to air	5200 kg 1,4-dichlorobenzene eq."/kg
[E456] Diethylphthalate to air	0.34 kg 1,4-dichlorobenzene eq."/kg
[E457] Dihexylphthalate to air	1.7 kg 1,4-dichlorobenzene eq."/kg
[E458] Diisodecylphthalate to air	4.7 kg 1,4-dichlorobenzene eq."/kg
[E459] Diisoctylphthalate to air	3.6 kg 1,4-dichlorobenzene eq."/kg
[E461] dimethoate to air	1.6 kg 1,4-dichlorobenzene eq."/kg
[E468] Dimethylphthalate to air	0.027 kg 1,4-dichlorobenzene eq."/kg
[E470] dinoseb to air	4600 kg 1,4-dichlorobenzene eq."/kg
[E471] dinoterp to air	7300 kg 1,4-dichlorobenzene eq."/kg
[E472] Dioctylphthalate to air	0.54 kg 1,4-dichlorobenzene eq."/kg
[E475] disulfoton to air	20 kg 1,4-dichlorobenzene eq."/kg
[E476] diuron to air	20 kg 1,4-dichlorobenzene eq."/kg
[E478] DNOC to air	1.3 kg 1,4-dichlorobenzene eq."/kg
[E480] endosulfan to air	19 kg 1,4-dichlorobenzene eq."/kg
[E481] endrin to air	49000 kg 1,4-dichlorobenzene eq."/kg
[E487] ethoprophos to air	710 kg 1,4-dichlorobenzene eq."/kg
[E496] Ethylbenzene to air	0.0008 kg 1,4-dichlorobenzene eq."/kg
[E499] Ethylene (ethene) to air	7.90E-11 kg 1,4-dichlorobenzene eq."/kg
[E504] fenitrothion to air	1500 kg 1,4-dichlorobenzene eq."/kg
[E505] fenthion to air	1600 kg 1,4-dichlorobenzene eq."/kg
[E506] fentin acetate to air	21000 kg 1,4-dichlorobenzene eq."/kg
[E507] fentin chloride to air	47000 kg 1,4-dichlorobenzene eq."/kg
[E508] fentin hydroxide to air	20000 kg 1,4-dichlorobenzene eq."/kg
[E509] fluoranthrene to air	200 kg 1,4-dichlorobenzene eq."/kg

[E510] folpet to air	2300 kg 1,4-dichlorobenzene eq."/kg
[E511] Formaldehyde (methanal) to air	1.6 kg 1,4-dichlorobenzene eq."/kg
[E516] glyphosate to air	17 kg 1,4-dichlorobenzene eq."/kg
[E533] heptachlor to air	2.9 kg 1,4-dichlorobenzene eq."/kg
[E535] heptenophos to air	78 kg 1,4-dichlorobenzene eq."/kg
[E536] hexachloro-1,3-butadiene to air	77000 kg 1,4-dichlorobenzene eq."/kg
[E537] hexachlorobenzene to air	2400 kg 1,4-dichlorobenzene eq."/kg
[E566] indeno[1,2,3-cd]pyrene to air	7300 kg 1,4-dichlorobenzene eq."/kg
[E568] iprodione to air	0.32 kg 1,4-dichlorobenzene eq."/kg
[E583] isoproturon to air	32 kg 1,4-dichlorobenzene eq."/kg
[E584] lead to air	7000 kg 1,4-dichlorobenzene eq."/kg
[E585] lindane to air	52 kg 1,4-dichlorobenzene eq."/kg
[E586] linuron to air	27 kg 1,4-dichlorobenzene eq."/kg
[E587] malathion to air	1400 kg 1,4-dichlorobenzene eq."/kg
[E589] MCPA to air	0.28 kg 1,4-dichlorobenzene eq."/kg
[E590] mecoprop to air	4.1 kg 1,4-dichlorobenzene eq."/kg
[E592] mercury to air	1.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E595] metamitron to air	0.25 kg 1,4-dichlorobenzene eq."/kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	0.00039 kg 1,4-dichlorobenzene eq."/kg
[E597] metazachlor to air	2.2 kg 1,4-dichlorobenzene eq."/kg
[E598] methabenzthiazuron to air	25 kg 1,4-dichlorobenzene eq."/kg
[E603] methomyl to air	3900 kg 1,4-dichlorobenzene eq."/kg
[E626] methyl-mercury to air	2.80E+07 kg 1,4-dichlorobenzene eq."/kg
[E628] metabromuron to air	42 kg 1,4-dichlorobenzene eq."/kg
[E629] metolachlor to air	380 kg 1,4-dichlorobenzene eq."/kg
[E630] mevinphos to air	5400 kg 1,4-dichlorobenzene eq."/kg
[E632] molybdenum to air	1.90E+06 kg 1,4-dichlorobenzene eq."/kg
[E633] Naphtalene to air	0.91 kg 1,4-dichlorobenzene eq."/kg
[E635] nickel to air	3.80E+06 kg 1,4-dichlorobenzene eq."/kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	0.00091 kg 1,4-dichlorobenzene eq."/kg
[E651] oxamyl to air	1.4 kg 1,4-dichlorobenzene eq."/kg
[E652] oxydemethon-methyl to air	500 kg 1,4-dichlorobenzene eq."/kg
[E655] parathion-ethyl to air	3100 kg 1,4-dichlorobenzene eq."/kg
[E656] parathion-methyl to air	720 kg 1,4-dichlorobenzene eq."/kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	0.00061 kg 1,4-dichlorobenzene eq."/kg
[E660] pentachlorobenzene to air	170 kg 1,4-dichlorobenzene eq."/kg
[E661] pentachloronitrobenzene to air	6000 kg 1,4-dichlorobenzene eq."/kg
[E662] pentachlorophenol to air	40 kg 1,4-dichlorobenzene eq."/kg
[E672] permethrin to air	31000 kg 1,4-dichlorobenzene eq."/kg
[E674] phenanthrene to air	7.3 kg 1,4-dichlorobenzene eq."/kg
[E675] Phenol to air	0.55 kg 1,4-dichlorobenzene eq."/kg
[E679] phoxim to air	1.6 kg 1,4-dichlorobenzene eq."/kg
[E680] Phtalic anhydride to air	0.0085 kg 1,4-dichlorobenzene eq."/kg
[E682] pirimicarb to air	410 kg 1,4-dichlorobenzene eq."/kg
[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	4300 kg 1,4-dichlorobenzene eq."/kg
[E686] propachlor to air	7.1 kg 1,4-dichlorobenzene eq."/kg
[E690] propoxur to air	1800 kg 1,4-dichlorobenzene eq."/kg
[E697] Propylene Oxide to air	0.14 kg 1,4-dichlorobenzene eq."/kg
[E698] pyrazophos to air	94 kg 1,4-dichlorobenzene eq."/kg
[E704] selenium to air	2.10E+07 kg 1,4-dichlorobenzene eq."/kg
[E705] simazine to air	280 kg 1,4-dichlorobenzene eq."/kg
[E706] styrene (vinylbenzene) to air	0.00051 kg 1,4-dichlorobenzene eq."/kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	0.34 kg 1,4-dichlorobenzene eq."/kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	1.2 kg 1,4-dichlorobenzene eq."/kg
[E722] thallium to air	2.60E+07 kg 1,4-dichlorobenzene eq."/kg
[E723] Thiram to air	310 kg 1,4-dichlorobenzene eq."/kg
[E724] tin to air	7500 kg 1,4-dichlorobenzene eq."/kg
[E725] tolclophos-methyl to air	1.4 kg 1,4-dichlorobenzene eq."/kg
[E727] Toluene to air	0.0007 kg 1,4-dichlorobenzene eq."/kg
[E733] tri-allate to air	150 kg 1,4-dichlorobenzene eq."/kg

[E734] triazophos to air	850 kg 1,4-dichlorobenzene eq."/kg
[E735] tributyltinoxide to air	3.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E736] trichlorfon to air	1800 kg 1,4-dichlorobenzene eq."/kg
[E737] Trichloroethylene (tri) to air	0.0027 kg 1,4-dichlorobenzene eq."/kg
[E738] Trichloromethane (chloroform) to air	0.059 kg 1,4-dichlorobenzene eq."/kg
[E739] trifluarin to air	100 kg 1,4-dichlorobenzene eq."/kg
[E743] vanadium to air	1.20E+07 kg 1,4-dichlorobenzene eq."/kg
[E745] Vinyl Chloride (chloroethene) to air	0.00013 kg 1,4-dichlorobenzene eq."/kg
[E748] zinc to air	67000 kg 1,4-dichlorobenzene eq."/kg
[E749] zineb to air	410 kg 1,4-dichlorobenzene eq."/kg
[E750] 1,1,1-trichloroethane to air	0.32 kg 1,4-dichlorobenzene eq."/kg
[E751] 1,2,3,4-tetrachlorobenzene to air	16 kg 1,4-dichlorobenzene eq."/kg
[E752] 1,2,3,5-tetrachlorobenzene to air	17 kg 1,4-dichlorobenzene eq."/kg
[E753] 1,2,3-trichlorobenzene to air	2.1 kg 1,4-dichlorobenzene eq."/kg
[E754] 1,2,4,5-tetrachlorobenzene to air	14 kg 1,4-dichlorobenzene eq."/kg
[E755] 1,2,4-trichlorobenzene to air	2 kg 1,4-dichlorobenzene eq."/kg
[E756] 1,2-dichlorobenzene to air	0.66 kg 1,4-dichlorobenzene eq."/kg
[E757] 1,2-dichloroethane to air	0.081 kg 1,4-dichlorobenzene eq."/kg
[E758] 1,3,5-trichlorobenzene to air	3 kg 1,4-dichlorobenzene eq."/kg
[E759] 1,3-butadiene to air	0.0087 kg 1,4-dichlorobenzene eq."/kg
[E760] 1,3-dichlorobenzene to air	0.46 kg 1,4-dichlorobenzene eq."/kg
[E761] 1,4-dichlorobenzene to air	0.73 kg 1,4-dichlorobenzene eq."/kg
[E762] 1-chloro-4-nitrobenzene to air	370 kg 1,4-dichlorobenzene eq."/kg
[E763] 2,3,4,6-tetrachlorophenol to air	91 kg 1,4-dichlorobenzene eq."/kg
[E764] 2,3,7,8-TCDD to air	4.50E+07 kg 1,4-dichlorobenzene eq."/kg
[E765] 2,4,5-T to air	0.061 kg 1,4-dichlorobenzene eq."/kg
[E766] 2,4,5-trichlorophenol to air	64 kg 1,4-dichlorobenzene eq."/kg
[E767] 2,4,6-trichlorophenol to fresh water	1.6 kg 1,4-dichlorobenzene eq."/kg
[E768] 2,4-D to fresh water	2.3 kg 1,4-dichlorobenzene eq."/kg
[E769] 2,4-dichlorophenol to fresh water	0.25 kg 1,4-dichlorobenzene eq."/kg
[E770] 2-chlorophenol to fresh water	13 kg 1,4-dichlorobenzene eq."/kg
[E771] 3,4-dichloroaniline to fresh water	2800 kg 1,4-dichlorobenzene eq."/kg
[E772] 3-chloroaniline to fresh water	11 kg 1,4-dichlorobenzene eq."/kg
[E773] 4-chloroaniline to fresh water	14 kg 1,4-dichlorobenzene eq."/kg
[E774] acephate to fresh water	15 kg 1,4-dichlorobenzene eq."/kg
[E775] Acrolein (2-propenal) to fresh water	1100 kg 1,4-dichlorobenzene eq."/kg
[E776] acrylonitrile to fresh water	0.54 kg 1,4-dichlorobenzene eq."/kg
[E777] aldicarb to fresh water	7400 kg 1,4-dichlorobenzene eq."/kg
[E778] aldrin to fresh water	210 kg 1,4-dichlorobenzene eq."/kg
[E780] anilazine to fresh water	0.25 kg 1,4-dichlorobenzene eq."/kg
[E781] anthracene to fresh water	3000 kg 1,4-dichlorobenzene eq."/kg
[E782] antimony to fresh water	27000 kg 1,4-dichlorobenzene eq."/kg
[E783] arsenic to fresh water	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E784] atrazine to fresh water	490 kg 1,4-dichlorobenzene eq."/kg
[E785] azinphos-ethyl to fresh water	1000 kg 1,4-dichlorobenzene eq."/kg
[E786] azinphos-methyl to fresh water	35 kg 1,4-dichlorobenzene eq."/kg
[E787] barium to fresh water	8.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E788] benomyl to fresh water	8.6 kg 1,4-dichlorobenzene eq."/kg
[E789] bentazone to fresh water	0.22 kg 1,4-dichlorobenzene eq."/kg
[E790] benzene to fresh water	0.0027 kg 1,4-dichlorobenzene eq."/kg
[E791] benzo[a]anthracene to fresh water	8300 kg 1,4-dichlorobenzene eq."/kg
[E792] benzo[a]pyrene to fresh water	12000 kg 1,4-dichlorobenzene eq."/kg
[E793] benzo[ghi]perylene to fresh water	9100 kg 1,4-dichlorobenzene eq."/kg
[E794] benzo[k]fluoranthrene to fresh water	4.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E795] benzylchloride to fresh water	1.2 kg 1,4-dichlorobenzene eq."/kg
[E796] beryllium to fresh water	5.40E+08 kg 1,4-dichlorobenzene eq."/kg
[E797] bifenthrin to fresh water	210 kg 1,4-dichlorobenzene eq."/kg
[E800] Butylbenzylphthalate to fresh water	0.053 kg 1,4-dichlorobenzene eq."/kg
[E801] cadmium to fresh water	2.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E802] captafol to fresh water	80000 kg 1,4-dichlorobenzene eq."/kg
[E803] captan to fresh water	0.1 kg 1,4-dichlorobenzene eq."/kg

[E804] carbaryl to fresh water	1.4 kg 1,4-dichlorobenzene eq."/kg
[E805] carbendazim to fresh water	580 kg 1,4-dichlorobenzene eq."/kg
[E806] carbofuran to fresh water	44 kg 1,4-dichlorobenzene eq."/kg
[E807] carbon disulfide to fresh water	1.8 kg 1,4-dichlorobenzene eq."/kg
[E808] Carcinogenic PAHs to fresh water	5500 kg 1,4-dichlorobenzene eq."/kg
[E810] chlordane to fresh water	8900 kg 1,4-dichlorobenzene eq."/kg
[E811] chlorfenvinphos to fresh water	5.7 kg 1,4-dichlorobenzene eq."/kg
[E812] chloridazon to fresh water	1.2 kg 1,4-dichlorobenzene eq."/kg
[E814] chlorobenzene to fresh water	0.11 kg 1,4-dichlorobenzene eq."/kg
[E815] chlorothalonil to fresh water	40 kg 1,4-dichlorobenzene eq."/kg
[E816] chlorpropham to fresh water	0.35 kg 1,4-dichlorobenzene eq."/kg
[E817] chlorpyriphos to fresh water	240 kg 1,4-dichlorobenzene eq."/kg
[E818] chromium III to fresh water	860 kg 1,4-dichlorobenzene eq."/kg
[E819] chromium VI to fresh water	3400 kg 1,4-dichlorobenzene eq."/kg
[E820] chrysene to fresh water	3000 kg 1,4-dichlorobenzene eq."/kg
[E821] cobalt to fresh water	4.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E822] copper to fresh water	2.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E823] coumaphos to fresh water	3.00E+06 kg 1,4-dichlorobenzene eq."/kg
[E824] cyanazine to fresh water	190 kg 1,4-dichlorobenzene eq."/kg
[E825] cypermethrin to fresh water	10000 kg 1,4-dichlorobenzene eq."/kg
[E826] cyromazine to fresh water	1000 kg 1,4-dichlorobenzene eq."/kg
[E827] DDT to fresh water	4400 kg 1,4-dichlorobenzene eq."/kg
[E828] deltamethrin to fresh water	980 kg 1,4-dichlorobenzene eq."/kg
[E829] demeton to fresh water	96 kg 1,4-dichlorobenzene eq."/kg
[E830] desmetryn to fresh water	1.5 kg 1,4-dichlorobenzene eq."/kg
[E831] Di(2-ethylhexyl)phtalate to fresh water	0.37 kg 1,4-dichlorobenzene eq."/kg
[E832] diazinon to fresh water	640 kg 1,4-dichlorobenzene eq."/kg
[E833] Dibutylphtalate to fresh water	0.077 kg 1,4-dichlorobenzene eq."/kg
[E834] Dichloromethane (Methylene Chloride) to fresh water	0.0035 kg 1,4-dichlorobenzene eq."/kg
[E835] dichlorprop to fresh water	0.015 kg 1,4-dichlorobenzene eq."/kg
[E836] dichlorvos to fresh water	12 kg 1,4-dichlorobenzene eq."/kg
[E837] dieldrin to fresh water	9000 kg 1,4-dichlorobenzene eq."/kg
[E838] Diethylphtalate to fresh water	0.11 kg 1,4-dichlorobenzene eq."/kg
[E839] Dihexylphtalate to fresh water	1.2 kg 1,4-dichlorobenzene eq."/kg
[E840] Diisodecylphtalate to fresh water	2.3 kg 1,4-dichlorobenzene eq."/kg
[E841] Diisooctylphtalate to fresh water	0.43 kg 1,4-dichlorobenzene eq."/kg
[E842] dimethoate to fresh water	0.75 kg 1,4-dichlorobenzene eq."/kg
[E843] Dimethylphtalate to fresh water	0.0017 kg 1,4-dichlorobenzene eq."/kg
[E844] dinoseb to fresh water	5900 kg 1,4-dichlorobenzene eq."/kg
[E845] dinoterb to fresh water	5400 kg 1,4-dichlorobenzene eq."/kg
[E846] Dioctylphtalate to fresh water	0.035 kg 1,4-dichlorobenzene eq."/kg
[E847] disulfoton to fresh water	120 kg 1,4-dichlorobenzene eq."/kg
[E848] diuron to fresh water	120 kg 1,4-dichlorobenzene eq."/kg
[E849] DNOC to fresh water	0.34 kg 1,4-dichlorobenzene eq."/kg
[E850] endosulfan to fresh water	11 kg 1,4-dichlorobenzene eq."/kg
[E851] endrin to fresh water	3.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E852] ethoprophos to fresh water	3500 kg 1,4-dichlorobenzene eq."/kg
[E853] ethylbenzene to fresh water	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E854] ethylene to fresh water	2.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E855] fenitrothion to fresh water	670 kg 1,4-dichlorobenzene eq."/kg
[E856] fenthion to fresh water	3600 kg 1,4-dichlorobenzene eq."/kg
[E857] fentin acetate to fresh water	3200 kg 1,4-dichlorobenzene eq."/kg
[E858] fentin chloride to fresh water	19000 kg 1,4-dichlorobenzene eq."/kg
[E859] fentin hydroxide to fresh water	3100 kg 1,4-dichlorobenzene eq."/kg
[E860] fluoranthrene to fresh water	870 kg 1,4-dichlorobenzene eq."/kg
[E861] folpet to fresh water	12000 kg 1,4-dichlorobenzene eq."/kg
[E862] Formaldehyde (methanal) to fresh water	0.19 kg 1,4-dichlorobenzene eq."/kg
[E863] glyphosate to fresh water	4.2 kg 1,4-dichlorobenzene eq."/kg
[E864] heptachlor to fresh water	12 kg 1,4-dichlorobenzene eq."/kg
[E865] heptenophos to fresh water	11 kg 1,4-dichlorobenzene eq."/kg
[E866] hexachloro-1,3-butadiene to fresh water	75000 kg 1,4-dichlorobenzene eq."/kg

[E867] hexachlorobenzene to fresh water	2400 kg 1,4-dichlorobenzene eq."/kg
[E870] indeno[1,2,3-cd]pyrene to fresh water	15000 kg 1,4-dichlorobenzene eq."/kg
[E871] iprodione to fresh water	0.015 kg 1,4-dichlorobenzene eq."/kg
[E872] isoproturon to fresh water	20 kg 1,4-dichlorobenzene eq."/kg
[E873] lead to fresh water	1100 kg 1,4-dichlorobenzene eq."/kg
[E874] lindane to fresh water	88 kg 1,4-dichlorobenzene eq."/kg
[E875] linuron to fresh water	560 kg 1,4-dichlorobenzene eq."/kg
[E876] malathion to fresh water	770 kg 1,4-dichlorobenzene eq."/kg
[E878] MCPA to fresh water	0.036 kg 1,4-dichlorobenzene eq."/kg
[E879] mecoprop to fresh water	0.67 kg 1,4-dichlorobenzene eq."/kg
[E880] mercury to fresh water	2.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E881] metamitron to fresh water	0.063 kg 1,4-dichlorobenzene eq."/kg
[E882] metazachlor to fresh water	1.3 kg 1,4-dichlorobenzene eq."/kg
[E883] methabenzthiazuron to fresh water	25 kg 1,4-dichlorobenzene eq."/kg
[E884] methomyl to fresh water	4200 kg 1,4-dichlorobenzene eq."/kg
[E885] methylbromide to fresh water	3.5 kg 1,4-dichlorobenzene eq."/kg
[E886] methyl-mercury to fresh water	4.90E+06 kg 1,4-dichlorobenzene eq."/kg
[E887] metabromuron to fresh water	64 kg 1,4-dichlorobenzene eq."/kg
[E888] metolachlor to fresh water	580 kg 1,4-dichlorobenzene eq."/kg
[E889] mevinphos to fresh water	570 kg 1,4-dichlorobenzene eq."/kg
[E890] molybdenum to fresh water	2.10E+06 kg 1,4-dichlorobenzene eq."/kg
[E891] m-xylene to fresh water	0.0021 kg 1,4-dichlorobenzene eq."/kg
[E892] napthalene to fresh water	1.1 kg 1,4-dichlorobenzene eq."/kg
[E893] nickel to fresh water	2.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E899] oxamyl to fresh water	0.18 kg 1,4-dichlorobenzene eq."/kg
[E900] oxydemethon-methyl to fresh water	140 kg 1,4-dichlorobenzene eq."/kg
[E901] o-xylene to fresh water	0.0025 kg 1,4-dichlorobenzene eq."/kg
[E902] parathion-ethyl to fresh water	5300 kg 1,4-dichlorobenzene eq."/kg
[E903] parathion-methyl to fresh water	1500 kg 1,4-dichlorobenzene eq."/kg
[E904] pentachlorobenzene to fresh water	170 kg 1,4-dichlorobenzene eq."/kg
[E905] pentachloronitrobenzene to fresh water	2800 kg 1,4-dichlorobenzene eq."/kg
[E906] pentachlorophenol to fresh water	12 kg 1,4-dichlorobenzene eq."/kg
[E907] permethrin to fresh water	27000 kg 1,4-dichlorobenzene eq."/kg
[E908] phenanthrene to fresh water	10 kg 1,4-dichlorobenzene eq."/kg
[E909] phenol to fresh water	0.056 kg 1,4-dichlorobenzene eq."/kg
[E912] phoxim to fresh water	5 kg 1,4-dichlorobenzene eq."/kg
[E913] Phtalic anhydride to fresh water	4.10E-06 kg 1,4-dichlorobenzene eq."/kg
[E914] pirimicarb to fresh water	160 kg 1,4-dichlorobenzene eq."/kg
[E916] propachlor to fresh water	2.4 kg 1,4-dichlorobenzene eq."/kg
[E917] propoxur to fresh water	500 kg 1,4-dichlorobenzene eq."/kg
[E918] propylene oxide to fresh water	0.064 kg 1,4-dichlorobenzene eq."/kg
[E919] p-xylene to fresh water	0.0022 kg 1,4-dichlorobenzene eq."/kg
[E920] pyrazophos to fresh water	120 kg 1,4-dichlorobenzene eq."/kg
[E921] selenium to fresh water	2.50E+07 kg 1,4-dichlorobenzene eq."/kg
[E922] simazine to fresh water	140 kg 1,4-dichlorobenzene eq."/kg
[E923] styrene (vinylbenzene) to fresh water	0.0022 kg 1,4-dichlorobenzene eq."/kg
[E926] tetrachloroethylene (PER) to fresh water	0.34 kg 1,4-dichlorobenzene eq."/kg
[E927] Tetrachloromethane (carbon tetrachloride) (HC-10) to fresh water	1.1 kg 1,4-dichlorobenzene eq."/kg
[E928] thallium to fresh water	2.70E+07 kg 1,4-dichlorobenzene eq."/kg
[E929] Thiram to fresh water	75 kg 1,4-dichlorobenzene eq."/kg
[E930] tin to fresh water	1200 kg 1,4-dichlorobenzene eq."/kg
[E931] tolclophos-methyl to fresh water	4.4 kg 1,4-dichlorobenzene eq."/kg
[E932] toluene to fresh water	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E933] tri-allate to fresh water	780 kg 1,4-dichlorobenzene eq."/kg
[E934] triazophos to fresh water	1500 kg 1,4-dichlorobenzene eq."/kg
[E935] tributyltinoxide to fresh water	2.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E936] trichlorfon to fresh water	83 kg 1,4-dichlorobenzene eq."/kg
[E937] Trichloroethylene (tri) to fresh water	0.0033 kg 1,4-dichlorobenzene eq."/kg
[E938] Trichloromethane=chloroform to fresh water	0.058 kg 1,4-dichlorobenzene eq."/kg
[E939] trifluarin to fresh water	420 kg 1,4-dichlorobenzene eq."/kg
[E940] vanadium to fresh water	8.60E+06 kg 1,4-dichlorobenzene eq."/kg

[E941] Vinyl Chloride (chloroethene) to fresh water	0.00038 kg 1,4-dichlorobenzene eq."/kg
[E942] zinc to fresh water	14000 kg 1,4-dichlorobenzene eq."/kg
[E943] zineb to fresh water	250 kg 1,4-dichlorobenzene eq."/kg
[E944] 1,1,1-trichloroethane to fresh water	0.28 kg 1,4-dichlorobenzene eq."/kg
[E945] 1,2,3,4-tetrachlorobenzene to fresh water	15 kg 1,4-dichlorobenzene eq."/kg
[E946] 1,2,3,5-tetrachlorobenzene to fresh water	16 kg 1,4-dichlorobenzene eq."/kg
[E947] 1,2,3-trichlorobenzene to fresh water	3.6 kg 1,4-dichlorobenzene eq."/kg
[E948] 1,2,4,5-tetrachlorobenzene to fresh water	13 kg 1,4-dichlorobenzene eq."/kg
[E949] 1,2,4-trichlorobenzene to fresh water	3.1 kg 1,4-dichlorobenzene eq."/kg
[E950] 1,2-dichlorobenzene to fresh water	0.95 kg 1,4-dichlorobenzene eq."/kg
[E951] 1,2-dichloroethane to fresh water	0.091 kg 1,4-dichlorobenzene eq."/kg
[E952] 1,3,5-trichlorobenzene to fresh water	4.5 kg 1,4-dichlorobenzene eq."/kg
[E953] 1,3-butadiene to fresh water	0.73 kg 1,4-dichlorobenzene eq."/kg
[E954] 1,3-dichlorobenzene to fresh water	1 kg 1,4-dichlorobenzene eq."/kg
[E955] 1,4-dichlorobenzene to fresh water	1 kg 1,4-dichlorobenzene eq."/kg
[E956] 1-chloro-4-nitrobenzene to fresh water	370 kg 1,4-dichlorobenzene eq."/kg
[E957] 2,3,4,6-tetrachlorophenol to fresh water	220 kg 1,4-dichlorobenzene eq."/kg
[E958] 2,3,7,8-TCDD to fresh water	5.00E+08 kg 1,4-dichlorobenzene eq."/kg
[E959] 2,4,5-T to fresh water	0.4 kg 1,4-dichlorobenzene eq."/kg
[E960] 2,4,5-trichlorophenol to fresh water	120 kg 1,4-dichlorobenzene eq."/kg
[E961] 2,4,6-trichlorophenol to sea water	7.6 kg 1,4-dichlorobenzene eq."/kg
[E962] 2,4-D to sea water	10 kg 1,4-dichlorobenzene eq."/kg
[E963] 2,4-dichlorophenol to sea water	3.7 kg 1,4-dichlorobenzene eq."/kg
[E964] 2-chlorophenol to sea water	46 kg 1,4-dichlorobenzene eq."/kg
[E965] 3,4-dichloroaniline to sea water	3300 kg 1,4-dichlorobenzene eq."/kg
[E966] 3-chloroaniline to sea water	59 kg 1,4-dichlorobenzene eq."/kg
[E967] 4-chloroaniline to sea water	96 kg 1,4-dichlorobenzene eq."/kg
[E968] acephate to sea water	37 kg 1,4-dichlorobenzene eq."/kg
[E969] Acrolein (2-propenal) to sea water	8900 kg 1,4-dichlorobenzene eq."/kg
[E970] acrylonitrile to sea water	3.1 kg 1,4-dichlorobenzene eq."/kg
[E971] aldicarb to sea water	15000 kg 1,4-dichlorobenzene eq."/kg
[E972] aldrin to sea water	8000 kg 1,4-dichlorobenzene eq."/kg
[E974] anilazine to sea water	20 kg 1,4-dichlorobenzene eq."/kg
[E975] anthracene to sea water	18000 kg 1,4-dichlorobenzene eq."/kg
[E976] antimony to sea water	49000 kg 1,4-dichlorobenzene eq."/kg
[E977] arsenic to sea water	3.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E978] atrazine to sea water	610 kg 1,4-dichlorobenzene eq."/kg
[E979] azinphos-ethyl to sea water	5900 kg 1,4-dichlorobenzene eq."/kg
[E980] azinphos-methyl to sea water	1000 kg 1,4-dichlorobenzene eq."/kg
[E981] barium to sea water	1.10E+06 kg 1,4-dichlorobenzene eq."/kg
[E982] benomyl to sea water	150 kg 1,4-dichlorobenzene eq."/kg
[E983] bentazone to sea water	1.2 kg 1,4-dichlorobenzene eq."/kg
[E984] benzene to sea water	0.015 kg 1,4-dichlorobenzene eq."/kg
[E985] benzo[a]anthracene to sea water	85000 kg 1,4-dichlorobenzene eq."/kg
[E986] benzo[a]pyrene to sea water	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E987] benzo[ghi]perylene to sea water	65000 kg 1,4-dichlorobenzene eq."/kg
[E988] benzo[k]fluoranthrene to sea water	1.50E+06 kg 1,4-dichlorobenzene eq."/kg
[E989] benzylchloride to sea water	7.8 kg 1,4-dichlorobenzene eq."/kg
[E990] beryllium to sea water	6.40E+08 kg 1,4-dichlorobenzene eq."/kg
[E991] bifenthrin to sea water	8900 kg 1,4-dichlorobenzene eq."/kg
[E994] Butylbenzylphtalate to sea water	1.6 kg 1,4-dichlorobenzene eq."/kg
[E995] cadmium to sea water	1.80E+06 kg 1,4-dichlorobenzene eq."/kg
[E996] captafol to sea water	94000 kg 1,4-dichlorobenzene eq."/kg
[E997] captan to sea water	40 kg 1,4-dichlorobenzene eq."/kg
[E998] carbaryl to sea water	24 kg 1,4-dichlorobenzene eq."/kg
[E999] carbendazim to sea water	1300 kg 1,4-dichlorobenzene eq."/kg
[E1000] carbofuran to sea water	300 kg 1,4-dichlorobenzene eq."/kg
[E1001] carbon disulfide to sea water	30 kg 1,4-dichlorobenzene eq."/kg
[E1002] Carcinogenic PAHs to sea water	24000 kg 1,4-dichlorobenzene eq."/kg
[E1004] chlordane to sea water	4.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E1005] chlorgenvinphos to sea water	28 kg 1,4-dichlorobenzene eq."/kg

[E1006] chloridazon to sea water	8 kg 1,4-dichlorobenzene eq."/kg
[E1008] chlorobenzene to sea water	0.35 kg 1,4-dichlorobenzene eq."/kg
[E1009] chlorothalonil to sea water	36 kg 1,4-dichlorobenzene eq."/kg
[E1010] chlorpropham to sea water	2 kg 1,4-dichlorobenzene eq."/kg
[E1011] chlorpyriphos to sea water	2200 kg 1,4-dichlorobenzene eq."/kg
[E1012] chromium III to sea water	8200 kg 1,4-dichlorobenzene eq."/kg
[E1013] chromium VI to sea water	33000 kg 1,4-dichlorobenzene eq."/kg
[E1014] chrysene to sea water	7600 kg 1,4-dichlorobenzene eq."/kg
[E1015] cobalt to sea water	8.00E+06 kg 1,4-dichlorobenzene eq."/kg
[E1016] copper to sea water	1.50E+06 kg 1,4-dichlorobenzene eq."/kg
[E1017] coumaphos to sea water	3.60E+06 kg 1,4-dichlorobenzene eq."/kg
[E1018] cyanazine to sea water	1300 kg 1,4-dichlorobenzene eq."/kg
[E1019] cypermethrin to sea water	1.60E+05 kg 1,4-dichlorobenzene eq."/kg
[E1020] cyromazine to sea water	1600 kg 1,4-dichlorobenzene eq."/kg
[E1021] DDT to sea water	1.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E1022] deltamethrin to sea water	36000 kg 1,4-dichlorobenzene eq."/kg
[E1023] demeton to sea water	550 kg 1,4-dichlorobenzene eq."/kg
[E1024] desmetryn to sea water	5.4 kg 1,4-dichlorobenzene eq."/kg
[E1025] Di(2-ethylhexyl)phtalate to sea water	15 kg 1,4-dichlorobenzene eq."/kg
[E1026] diazinon to sea water	2800 kg 1,4-dichlorobenzene eq."/kg
[E1027] Dibutylphthalate to sea water	1.7 kg 1,4-dichlorobenzene eq."/kg
[E1028] Dichloromethane (Methylene Chloride) to sea water	0.0032 kg 1,4-dichlorobenzene eq."/kg
[E1029] dichlorprop to sea water	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1030] dichlorvos to sea water	2400 kg 1,4-dichlorobenzene eq."/kg
[E1031] dieldrin to sea water	59000 kg 1,4-dichlorobenzene eq."/kg
[E1032] Diethylphthalate to sea water	0.8 kg 1,4-dichlorobenzene eq."/kg
[E1033] Dihexylphthalate to sea water	9.7 kg 1,4-dichlorobenzene eq."/kg
[E1034] Diisodecylphthalate to sea water	19 kg 1,4-dichlorobenzene eq."/kg
[E1035] Diisoctylphthalate to sea water	16 kg 1,4-dichlorobenzene eq."/kg
[E1036] dimethoate to sea water	3.4 kg 1,4-dichlorobenzene eq."/kg
[E1037] Dimethylphthalate to sea water	0.052 kg 1,4-dichlorobenzene eq."/kg
[E1038] dinoseb to sea water	13000 kg 1,4-dichlorobenzene eq."/kg
[E1039] dinoterp to sea water	12000 kg 1,4-dichlorobenzene eq."/kg
[E1040] Dioctylphthalate to sea water	2.5 kg 1,4-dichlorobenzene eq."/kg
[E1041] disulfoton to sea water	1500 kg 1,4-dichlorobenzene eq."/kg
[E1042] diuron to sea water	1500 kg 1,4-dichlorobenzene eq."/kg
[E1043] DNOC to sea water	2.6 kg 1,4-dichlorobenzene eq."/kg
[E1044] endosulfan to sea water	320 kg 1,4-dichlorobenzene eq."/kg
[E1045] endrin to sea water	2.70E+06 kg 1,4-dichlorobenzene eq."/kg
[E1046] ethoprophos to sea water	6600 kg 1,4-dichlorobenzene eq."/kg
[E1047] ethylbenzene to sea water	0.062 kg 1,4-dichlorobenzene eq."/kg
[E1048] ethylene to sea water	0.0026 kg 1,4-dichlorobenzene eq."/kg
[E1049] fenitrothion to sea water	5600 kg 1,4-dichlorobenzene eq."/kg
[E1050] fenthion to sea water	23000 kg 1,4-dichlorobenzene eq."/kg
[E1051] fentin acetate to sea water	40000 kg 1,4-dichlorobenzene eq."/kg
[E1052] fentin chloride to sea water	40000 kg 1,4-dichlorobenzene eq."/kg
[E1053] fentin hydroxide to sea water	40000 kg 1,4-dichlorobenzene eq."/kg
[E1054] fluoranthrene to sea water	4200 kg 1,4-dichlorobenzene eq."/kg
[E1055] folpet to sea water	21000 kg 1,4-dichlorobenzene eq."/kg
[E1056] Formaldehyde (methanal) to sea water	5.6 kg 1,4-dichlorobenzene eq."/kg
[E1057] glyphosate to sea water	33 kg 1,4-dichlorobenzene eq."/kg
[E1058] heptachlor to sea water	1100 kg 1,4-dichlorobenzene eq."/kg
[E1059] heptenophos to sea water	450 kg 1,4-dichlorobenzene eq."/kg
[E1060] hexachloro-1,3-butadiene to sea water	70000 kg 1,4-dichlorobenzene eq."/kg
[E1061] hexachlorobenzene to sea water	2400 kg 1,4-dichlorobenzene eq."/kg
[E1064] indeno[1,2,3-cd]pyrene to sea water	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E1065] iprodione to sea water	0.72 kg 1,4-dichlorobenzene eq."/kg
[E1066] isoproturon to sea water	59 kg 1,4-dichlorobenzene eq."/kg
[E1067] lead to sea water	11000 kg 1,4-dichlorobenzene eq."/kg
[E1068] lindane to sea water	230 kg 1,4-dichlorobenzene eq."/kg
[E1069] linuron to sea water	1300 kg 1,4-dichlorobenzene eq."/kg

[E1070] malathion to sea water	5100 kg 1,4-dichlorobenzene eq."/kg
[E1072] MCPA to sea water	0.56 kg 1,4-dichlorobenzene eq."/kg
[E1073] mecoprop to sea water	8 kg 1,4-dichlorobenzene eq."/kg
[E1074] mercury to sea water	1.90E+06 kg 1,4-dichlorobenzene eq."/kg
[E1075] metamitron to sea water	0.49 kg 1,4-dichlorobenzene eq."/kg
[E1076] metazachlor to sea water	4.4 kg 1,4-dichlorobenzene eq."/kg
[E1077] methabenzthiazuron to sea water	48 kg 1,4-dichlorobenzene eq."/kg
[E1078] methomyl to sea water	6900 kg 1,4-dichlorobenzene eq."/kg
[E1079] methylbromide to sea water	2.4 kg 1,4-dichlorobenzene eq."/kg
[E1080] methyl-mercury to sea water	4.30E+07 kg 1,4-dichlorobenzene eq."/kg
[E1081] metobromuron to sea water	73 kg 1,4-dichlorobenzene eq."/kg
[E1082] metolachlor to sea water	1300 kg 1,4-dichlorobenzene eq."/kg
[E1083] mevinphos to sea water	11000 kg 1,4-dichlorobenzene eq."/kg
[E1084] molybdenum to sea water	2.60E+06 kg 1,4-dichlorobenzene eq."/kg
[E1085] m-xylene to sea water	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1086] naphtalene to sea water	33 kg 1,4-dichlorobenzene eq."/kg
[E1087] nickel to sea water	5.80E+06 kg 1,4-dichlorobenzene eq."/kg
[E1093] oxamyl to sea water	2.8 kg 1,4-dichlorobenzene eq."/kg
[E1094] oxydemethon-methyl to sea water	1000 kg 1,4-dichlorobenzene eq."/kg
[E1095] o-xylene to sea water	0.13 kg 1,4-dichlorobenzene eq."/kg
[E1096] parathion-ethyl to sea water	41000 kg 1,4-dichlorobenzene eq."/kg
[E1097] parathion-methyl to sea water	8100 kg 1,4-dichlorobenzene eq."/kg
[E1098] pentachlorobenzene to sea water	170 kg 1,4-dichlorobenzene eq."/kg
[E1099] pentachloronitrobenzene to sea water	5600 kg 1,4-dichlorobenzene eq."/kg
[E1100] pentachlorophenol to sea water	78 kg 1,4-dichlorobenzene eq."/kg
[E1101] permethrin to sea water	2.80E+05 kg 1,4-dichlorobenzene eq."/kg
[E1102] phenanthrene to sea water	74 kg 1,4-dichlorobenzene eq."/kg
[E1103] phenol to sea water	4.7 kg 1,4-dichlorobenzene eq."/kg
[E1106] phoxim to sea water	300 kg 1,4-dichlorobenzene eq."/kg
[E1107] Phtalic anhydride to sea water	0.017 kg 1,4-dichlorobenzene eq."/kg
[E1108] pirimicarb to sea water	860 kg 1,4-dichlorobenzene eq."/kg
[E1110] propachlor to sea water	27 kg 1,4-dichlorobenzene eq."/kg
[E1111] propoxur to sea water	3400 kg 1,4-dichlorobenzene eq."/kg
[E1112] propylene oxide to sea water	0.15 kg 1,4-dichlorobenzene eq."/kg
[E1113] p-xylene to sea water	0.13 kg 1,4-dichlorobenzene eq."/kg
[E1114] pyrazophos to sea water	1100 kg 1,4-dichlorobenzene eq."/kg
[E1115] selenium to sea water	2.90E+07 kg 1,4-dichlorobenzene eq."/kg
[E1116] simazine to sea water	670 kg 1,4-dichlorobenzene eq."/kg
[E1117] styrene (vinylbenzene) to sea water	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1120] tetrachloroethylene (PER) to sea water	0.65 kg 1,4-dichlorobenzene eq."/kg
[E1121] Tetrachloromethane (carbon tetrachloride) (HC-10) to sea water	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1122] thallium to sea water	3.60E+07 kg 1,4-dichlorobenzene eq."/kg
[E1123] Thiram to sea water	420 kg 1,4-dichlorobenzene eq."/kg
[E1124] tin to sea water	12000 kg 1,4-dichlorobenzene eq."/kg
[E1125] tolclophos-methyl to sea water	140 kg 1,4-dichlorobenzene eq."/kg
[E1126] toluene to sea water	0.051 kg 1,4-dichlorobenzene eq."/kg
[E1127] tri-allate to sea water	3300 kg 1,4-dichlorobenzene eq."/kg
[E1128] triazophos to sea water	4900 kg 1,4-dichlorobenzene eq."/kg
[E1129] tributyltinoxide to sea water	5.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E1130] trichlorfon to sea water	3600 kg 1,4-dichlorobenzene eq."/kg
[E1131] Trichloroethylene (tri) to sea water	0.057 kg 1,4-dichlorobenzene eq."/kg
[E1132] Trichloromethane=chloroform to sea water	0.056 kg 1,4-dichlorobenzene eq."/kg
[E1133] trifluarin to sea water	8300 kg 1,4-dichlorobenzene eq."/kg
[E1134] vanadium to sea water	1.80E+07 kg 1,4-dichlorobenzene eq."/kg
[E1135] Vinyl Chloride (chloroethene) to sea water	0.02 kg 1,4-dichlorobenzene eq."/kg
[E1136] zinc to sea water	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E1137] zineb to sea water	810 kg 1,4-dichlorobenzene eq."/kg
[E1138] 1,1,1-trichloroethane to sea water	0.31 kg 1,4-dichlorobenzene eq."/kg
[E1139] 1,2,3,4-tetrachlorobenzene to sea water	0.39 kg 1,4-dichlorobenzene eq."/kg
[E1140] 1,2,3,5-tetrachlorobenzene to sea water	2.3 kg 1,4-dichlorobenzene eq."/kg
[E1141] 1,2,3-trichlorobenzene to sea water	0.65 kg 1,4-dichlorobenzene eq."/kg

[E1142] 1,2,4,5-tetrachlorobenzene to sea water	0.51 kg 1,4-dichlorobenzene eq."/kg
[E1143] 1,2,4-trichlorobenzene to sea water	0.43 kg 1,4-dichlorobenzene eq."/kg
[E1144] 1,2-dichlorobenzene to sea water	0.51 kg 1,4-dichlorobenzene eq."/kg
[E1145] 1,2-dichloroethane to sea water	0.059 kg 1,4-dichlorobenzene eq."/kg
[E1146] 1,3,5-trichlorobenzene to sea water	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1147] 1,3-butadiene to sea water	2.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E1148] 1,3-dichlorobenzene to sea water	0.37 kg 1,4-dichlorobenzene eq."/kg
[E1149] 1,4-dichlorobenzene to sea water	0.55 kg 1,4-dichlorobenzene eq."/kg
[E1150] 1-chloro-4-nitrobenzene to sea water	120 kg 1,4-dichlorobenzene eq."/kg
[E1151] 2,3,4,6-tetrachlorophenol to sea water	0.62 kg 1,4-dichlorobenzene eq."/kg
[E1152] 2,3,7,8-TCDD to sea water	45000 kg 1,4-dichlorobenzene eq."/kg
[E1153] 2,4,5-T to sea water	0.0016 kg 1,4-dichlorobenzene eq."/kg
[E1154] 2,4,5-trichlorophenol to sea water	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1155] 2,4,6-trichlorophenol to agricultural soil	0.0082 kg 1,4-dichlorobenzene eq."/kg
[E1156] 2,4-D to agricultural soil	0.17 kg 1,4-dichlorobenzene eq."/kg
[E1157] 2,4-dichlorophenol to agricultural soil	0.007 kg 1,4-dichlorobenzene eq."/kg
[E1158] 2-chlorophenol to agricultural soil	0.068 kg 1,4-dichlorobenzene eq."/kg
[E1159] 3,4-dichloroaniline to agricultural soil	270 kg 1,4-dichlorobenzene eq."/kg
[E1160] 3-chloroaniline to agricultural soil	0.32 kg 1,4-dichlorobenzene eq."/kg
[E1161] 4-chloroaniline to agricultural soil	0.77 kg 1,4-dichlorobenzene eq."/kg
[E1162] acephate to agricultural soil	0.67 kg 1,4-dichlorobenzene eq."/kg
[E1163] Acrolein (2-propenal) to agricultural soil	250 kg 1,4-dichlorobenzene eq."/kg
[E1164] acrylonitrile to agricultural soil	0.21 kg 1,4-dichlorobenzene eq."/kg
[E1165] aldicarb to agricultural soil	1600 kg 1,4-dichlorobenzene eq."/kg
[E1166] aldrin to agricultural soil	32 kg 1,4-dichlorobenzene eq."/kg
[E1168] anilazine to agricultural soil	5.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E1169] anthracene to agricultural soil	6.2 kg 1,4-dichlorobenzene eq."/kg
[E1170] antimony to agricultural soil	14000 kg 1,4-dichlorobenzene eq."/kg
[E1171] arsenic to agricultural soil	77000 kg 1,4-dichlorobenzene eq."/kg
[E1172] atrazine to agricultural soil	34 kg 1,4-dichlorobenzene eq."/kg
[E1173] azinphos-ethyl to agricultural soil	110 kg 1,4-dichlorobenzene eq."/kg
[E1174] azinphos-methyl to agricultural soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1175] barium to agricultural soil	4.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1176] benomyl to agricultural soil	0.0058 kg 1,4-dichlorobenzene eq."/kg
[E1177] bentazone to agricultural soil	0.036 kg 1,4-dichlorobenzene eq."/kg
[E1178] benzene to agricultural soil	0.0024 kg 1,4-dichlorobenzene eq."/kg
[E1179] benzo[a]anthracene to agricultural soil	4.5 kg 1,4-dichlorobenzene eq."/kg
[E1180] benzo[a]pyrene to agricultural soil	6.5 kg 1,4-dichlorobenzene eq."/kg
[E1181] benzo[ghi]perylene to agricultural soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1182] benzo[k]fluoranthrene to agricultural soil	2000 kg 1,4-dichlorobenzene eq."/kg
[E1183] benzylchloride to agricultural soil	0.082 kg 1,4-dichlorobenzene eq."/kg
[E1184] beryllium to agricultural soil	2.70E+08 kg 1,4-dichlorobenzene eq."/kg
[E1185] bifenthrin to agricultural soil	0.11 kg 1,4-dichlorobenzene eq."/kg
[E1186] Butylbenzylphthalate to agricultural soil	2.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1187] cadmium to agricultural soil	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E1188] captafol to agricultural soil	4000 kg 1,4-dichlorobenzene eq."/kg
[E1189] captan to agricultural soil	6.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1190] carbaryl to agricultural soil	0.0074 kg 1,4-dichlorobenzene eq."/kg
[E1191] carbendazim to agricultural soil	30 kg 1,4-dichlorobenzene eq."/kg
[E1192] carbofuran to agricultural soil	2 kg 1,4-dichlorobenzene eq."/kg
[E1193] carbon disulfide to agricultural soil	1.4 kg 1,4-dichlorobenzene eq."/kg
[E1194] Carcinogenic PAHs to agricultural soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1195] chlordane to agricultural soil	30 kg 1,4-dichlorobenzene eq."/kg
[E1196] chlорenvinphos to agricultural soil	0.085 kg 1,4-dichlorobenzene eq."/kg
[E1197] chloridazon to agricultural soil	0.081 kg 1,4-dichlorobenzene eq."/kg
[E1198] chlorobenzene to agricultural soil	0.083 kg 1,4-dichlorobenzene eq."/kg
[E1199] chlorothalonil to agricultural soil	1.7 kg 1,4-dichlorobenzene eq."/kg
[E1200] chlorpropham to agricultural soil	0.0084 kg 1,4-dichlorobenzene eq."/kg
[E1201] chlorpyriphos to agricultural soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1202] chromium III to agricultural soil	650 kg 1,4-dichlorobenzene eq."/kg
[E1203] chromium VI to agricultural soil	2600 kg 1,4-dichlorobenzene eq."/kg

[E1204] chrysene to agricultural soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1205] cobalt to agricultural soil	2.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E1206] copper to agricultural soil	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1207] coumaphos to agricultural soil	1.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E1208] cyanazine to agricultural soil	2.8 kg 1,4-dichlorobenzene eq."/kg
[E1209] cypermethrin to agricultural soil	300 kg 1,4-dichlorobenzene eq."/kg
[E1210] cyromazine to agricultural soil	250 kg 1,4-dichlorobenzene eq."/kg
[E1211] DDT to agricultural soil	43 kg 1,4-dichlorobenzene eq."/kg
[E1212] deltamethrin to agricultural soil	0.06 kg 1,4-dichlorobenzene eq."/kg
[E1213] demeton to agricultural soil	3.5 kg 1,4-dichlorobenzene eq."/kg
[E1214] desmetryn to agricultural soil	0.024 kg 1,4-dichlorobenzene eq."/kg
[E1215] Di(2-ethylhexyl)phtalate to agricultural soil	1.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E1216] diazinon to agricultural soil	7.8 kg 1,4-dichlorobenzene eq."/kg
[E1217] Dibutylphthalate to agricultural soil	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E1218] Dichloromethane (Methylene Chloride) to agricultural soil	0.0025 kg 1,4-dichlorobenzene eq."/kg
[E1219] dichlorprop to agricultural soil	3.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E1220] dichlorvos to agricultural soil	0.041 kg 1,4-dichlorobenzene eq."/kg
[E1221] dieldrin to agricultural soil	81 kg 1,4-dichlorobenzene eq."/kg
[E1222] Diethylphthalate to agricultural soil	0.00071 kg 1,4-dichlorobenzene eq."/kg
[E1223] Dihexylphthalate to agricultural soil	0.00043 kg 1,4-dichlorobenzene eq."/kg
[E1224] Diisodecylphthalate to agricultural soil	0.00086 kg 1,4-dichlorobenzene eq."/kg
[E1225] Diisoctylphthalate to agricultural soil	6.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E1226] dimethoate to agricultural soil	0.039 kg 1,4-dichlorobenzene eq."/kg
[E1227] Dimethylphthalate to agricultural soil	9.70E-06 kg 1,4-dichlorobenzene eq."/kg
[E1228] dinoseb to agricultural soil	390 kg 1,4-dichlorobenzene eq."/kg
[E1229] dinoterp to agricultural soil	8.7 kg 1,4-dichlorobenzene eq."/kg
[E1230] Dioctylphthalate to agricultural soil	1.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E1231] disulfoton to agricultural soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1232] diuron to agricultural soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1233] DNOC to agricultural soil	0.0036 kg 1,4-dichlorobenzene eq."/kg
[E1234] endosulfan to agricultural soil	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E1235] endrin to agricultural soil	10000 kg 1,4-dichlorobenzene eq."/kg
[E1236] ethoprophos to agricultural soil	260 kg 1,4-dichlorobenzene eq."/kg
[E1237] ethylbenzene to agricultural soil	0.00041 kg 1,4-dichlorobenzene eq."/kg
[E1238] ethylene to agricultural soil	7.80E-11 kg 1,4-dichlorobenzene eq."/kg
[E1239] fenitrothion to agricultural soil	2.3 kg 1,4-dichlorobenzene eq."/kg
[E1240] fenthion to agricultural soil	15 kg 1,4-dichlorobenzene eq."/kg
[E1241] fentin acetate to agricultural soil	6.8 kg 1,4-dichlorobenzene eq."/kg
[E1242] fentin chloride to agricultural soil	95 kg 1,4-dichlorobenzene eq."/kg
[E1243] fentin hydroxide to agricultural soil	6.1 kg 1,4-dichlorobenzene eq."/kg
[E1244] fluoranthrene to agricultural soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1245] folpet to agricultural soil	710 kg 1,4-dichlorobenzene eq."/kg
[E1246] Formaldehyde (methanal) to agricultural soil	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1247] glyphosate to agricultural soil	0.0028 kg 1,4-dichlorobenzene eq."/kg
[E1248] heptachlor to agricultural soil	0.024 kg 1,4-dichlorobenzene eq."/kg
[E1249] heptenophos to agricultural soil	0.026 kg 1,4-dichlorobenzene eq."/kg
[E1250] hexachloro-1,3-butadiene to agricultural soil	28000 kg 1,4-dichlorobenzene eq."/kg
[E1251] hexachlorobenzene to agricultural soil	720 kg 1,4-dichlorobenzene eq."/kg
[E1254] indeno[1,2,3-cd]pyrene to agricultural soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1255] iprodione to agricultural soil	2.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1256] isoproturon to agricultural soil	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1257] lead to agricultural soil	750 kg 1,4-dichlorobenzene eq."/kg
[E1258] lindane to agricultural soil	1.4 kg 1,4-dichlorobenzene eq."/kg
[E1259] linuron to agricultural soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1260] malathion to agricultural soil	0.66 kg 1,4-dichlorobenzene eq."/kg
[E1261] MCPA to agricultural soil	0.00062 kg 1,4-dichlorobenzene eq."/kg
[E1262] mecoprop to agricultural soil	0.053 kg 1,4-dichlorobenzene eq."/kg
[E1263] mercury to agricultural soil	1.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E1264] metamitron to agricultural soil	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E1265] metazachlor to agricultural soil	0.033 kg 1,4-dichlorobenzene eq."/kg
[E1266] methabenzthiazuron to agricultural soil	1 kg 1,4-dichlorobenzene eq."/kg

[E1267] methomyl to agricultural soil	440 kg 1,4-dichlorobenzene eq."/kg
[E1268] methylbromide to agricultural soil	3.1 kg 1,4-dichlorobenzene eq."/kg
[E1269] methyl-mercury to agricultural soil	3.80E+06 kg 1,4-dichlorobenzene eq."/kg
[E1270] metobromuron to agricultural soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1271] metolachlor to agricultural soil	30 kg 1,4-dichlorobenzene eq."/kg
[E1272] mevinphos to agricultural soil	0.34 kg 1,4-dichlorobenzene eq."/kg
[E1273] molybdenum to agricultural soil	1.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E1274] m-xylene to agricultural soil	0.00025 kg 1,4-dichlorobenzene eq."/kg
[E1275] napthalene to agricultural soil	0.057 kg 1,4-dichlorobenzene eq."/kg
[E1276] nickel to agricultural soil	1.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E1278] oxamyl to agricultural soil	0.0084 kg 1,4-dichlorobenzene eq."/kg
[E1279] oxydemethon-methyl to agricultural soil	2 kg 1,4-dichlorobenzene eq."/kg
[E1280] o-xylene to agricultural soil	0.00055 kg 1,4-dichlorobenzene eq."/kg
[E1281] parathion-ethyl to agricultural soil	2.3 kg 1,4-dichlorobenzene eq."/kg
[E1282] parathion-methyl to agricultural soil	5.9 kg 1,4-dichlorobenzene eq."/kg
[E1283] pentachlorobenzene to agricultural soil	28 kg 1,4-dichlorobenzene eq."/kg
[E1284] pentachloronitrobenzene to agricultural soil	30 kg 1,4-dichlorobenzene eq."/kg
[E1285] pentachlorophenol to agricultural soil	0.0059 kg 1,4-dichlorobenzene eq."/kg
[E1286] permethrin to agricultural soil	5.5 kg 1,4-dichlorobenzene eq."/kg
[E1287] phenanthrene to agricultural soil	0.0087 kg 1,4-dichlorobenzene eq."/kg
[E1288] phenol to agricultural soil	0.0017 kg 1,4-dichlorobenzene eq."/kg
[E1289] phoxim to agricultural soil	0.31 kg 1,4-dichlorobenzene eq."/kg
[E1290] Phtalic anhydride to agricultural soil	1.80E-08 kg 1,4-dichlorobenzene eq."/kg
[E1291] pirimicarb to agricultural soil	7.3 kg 1,4-dichlorobenzene eq."/kg
[E1293] propachlor to agricultural soil	0.042 kg 1,4-dichlorobenzene eq."/kg
[E1294] propoxur to agricultural soil	39 kg 1,4-dichlorobenzene eq."/kg
[E1295] propylene oxide to agricultural soil	0.033 kg 1,4-dichlorobenzene eq."/kg
[E1296] p-xylene to agricultural soil	0.00032 kg 1,4-dichlorobenzene eq."/kg
[E1297] pyrazophos to agricultural soil	0.68 kg 1,4-dichlorobenzene eq."/kg
[E1298] selenium to agricultural soil	1.30E+07 kg 1,4-dichlorobenzene eq."/kg
[E1299] simazine to agricultural soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1300] styrene (vinylbenzene) to agricultural soil	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E1302] tetrachloroethylene (PER) to agricultural soil	0.31 kg 1,4-dichlorobenzene eq."/kg
[E1303] Tetrachloromethane (carbon tetrachloride) (HC-10) to agricultural soil	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1304] thallium to agricultural soil	1.40E+07 kg 1,4-dichlorobenzene eq."/kg
[E1305] Thiram to agricultural soil	0.7 kg 1,4-dichlorobenzene eq."/kg
[E1306] tin to agricultural soil	830 kg 1,4-dichlorobenzene eq."/kg
[E1307] tolclophos-methyl to agricultural soil	0.13 kg 1,4-dichlorobenzene eq."/kg
[E1308] toluene to agricultural soil	0.00045 kg 1,4-dichlorobenzene eq."/kg
[E1309] tri-allate to agricultural soil	0.84 kg 1,4-dichlorobenzene eq."/kg
[E1310] triazophos to agricultural soil	53 kg 1,4-dichlorobenzene eq."/kg
[E1311] tributyltinoxide to agricultural soil	560 kg 1,4-dichlorobenzene eq."/kg
[E1312] trichlorfon to agricultural soil	0.67 kg 1,4-dichlorobenzene eq."/kg
[E1313] Trichloroethylene (tri) to agricultural soil	0.0025 kg 1,4-dichlorobenzene eq."/kg
[E1314] Trichloromethane=chloroform to agricultural soil	0.047 kg 1,4-dichlorobenzene eq."/kg
[E1315] trifluarin to agricultural soil	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1316] vanadium to agricultural soil	4.50E+06 kg 1,4-dichlorobenzene eq."/kg
[E1317] Vinyl Chloride (chloroethene) to agricultural soil	0.00013 kg 1,4-dichlorobenzene eq."/kg
[E1318] zinc to agricultural soil	7200 kg 1,4-dichlorobenzene eq."/kg
[E1319] zineb to agricultural soil	3.5 kg 1,4-dichlorobenzene eq."/kg
[E1320] 1,1,1-trichloroethane to agricultural soil	0.31 kg 1,4-dichlorobenzene eq."/kg
[E1321] 1,2,3,4-tetrachlorobenzene to agricultural soil	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1322] 1,2,3,5-tetrachlorobenzene to agricultural soil	5.1 kg 1,4-dichlorobenzene eq."/kg
[E1323] 1,2,3-trichlorobenzene to agricultural soil	0.86 kg 1,4-dichlorobenzene eq."/kg
[E1324] 1,2,4,5-tetrachlorobenzene to agricultural soil	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1325] 1,2,4-trichlorobenzene to agricultural soil	0.71 kg 1,4-dichlorobenzene eq."/kg
[E1326] 1,2-dichlorobenzene to agricultural soil	0.51 kg 1,4-dichlorobenzene eq."/kg
[E1327] 1,2-dichloroethane to agricultural soil	0.059 kg 1,4-dichlorobenzene eq."/kg
[E1328] 1,3,5-trichlorobenzene to agricultural soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1329] 1,3-butadiene to agricultural soil	2.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E1330] 1,3-dichlorobenzene to agricultural soil	0.37 kg 1,4-dichlorobenzene eq."/kg

[E1331] 1,4-dichlorobenzene to agricultural soil	0.55 kg 1,4-dichlorobenzene eq."/kg
[E1332] 1-chloro-4-nitrobenzene to agricultural soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1333] 2,3,4,6-tetrachlorophenol to agricultural soil	2.5 kg 1,4-dichlorobenzene eq."/kg
[E1334] 2,3,7,8-TCDD to agricultural soil	1.80E+05 kg 1,4-dichlorobenzene eq."/kg
[E1335] 2,4,5-T to agricultural soil	0.0055 kg 1,4-dichlorobenzene eq."/kg
[E1336] 2,4,5-trichlorophenol to agricultural soil	4.6 kg 1,4-dichlorobenzene eq."/kg
[E1337] 2,4,6-trichlorophenol to industrial soil	0.032 kg 1,4-dichlorobenzene eq."/kg
[E1338] 2,4-D to industrial soil	0.46 kg 1,4-dichlorobenzene eq."/kg
[E1339] 2,4-dichlorophenol to industrial soil	0.027 kg 1,4-dichlorobenzene eq."/kg
[E1340] 2-chlorophenol to industrial soil	0.26 kg 1,4-dichlorobenzene eq."/kg
[E1341] 3,4-dichloroaniline to industrial soil	600 kg 1,4-dichlorobenzene eq."/kg
[E1342] 3-chloroaniline to industrial soil	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1343] 4-chloroaniline to industrial soil	2.2 kg 1,4-dichlorobenzene eq."/kg
[E1344] acephate to industrial soil	2.1 kg 1,4-dichlorobenzene eq."/kg
[E1345] Acrolein (2-propenal) to industrial soil	250 kg 1,4-dichlorobenzene eq."/kg
[E1346] acrylonitrile to industrial soil	0.27 kg 1,4-dichlorobenzene eq."/kg
[E1347] aldicarb to industrial soil	1600 kg 1,4-dichlorobenzene eq."/kg
[E1348] aldrin to industrial soil	33 kg 1,4-dichlorobenzene eq."/kg
[E1350] anilazine to industrial soil	0.0002 kg 1,4-dichlorobenzene eq."/kg
[E1351] anthracene to industrial soil	25 kg 1,4-dichlorobenzene eq."/kg
[E1352] antimony to industrial soil	14000 kg 1,4-dichlorobenzene eq."/kg
[E1353] arsenic to industrial soil	77000 kg 1,4-dichlorobenzene eq."/kg
[E1354] atrazine to industrial soil	93 kg 1,4-dichlorobenzene eq."/kg
[E1355] azinphos-ethyl to industrial soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1356] azinphos-methyl to industrial soil	0.58 kg 1,4-dichlorobenzene eq."/kg
[E1357] barium to industrial soil	4.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1358] benomyl to industrial soil	0.023 kg 1,4-dichlorobenzene eq."/kg
[E1359] bentazone to industrial soil	0.048 kg 1,4-dichlorobenzene eq."/kg
[E1360] benzene to industrial soil	0.0024 kg 1,4-dichlorobenzene eq."/kg
[E1361] benzo[a]anthracene to industrial soil	18 kg 1,4-dichlorobenzene eq."/kg
[E1362] benzo[a]pyrene to industrial soil	26 kg 1,4-dichlorobenzene eq."/kg
[E1363] benzo[ghi]perylene to industrial soil	43 kg 1,4-dichlorobenzene eq."/kg
[E1364] benzo[k]fluoranthrene to industrial soil	7800 kg 1,4-dichlorobenzene eq."/kg
[E1365] benzylchloride to industrial soil	0.29 kg 1,4-dichlorobenzene eq."/kg
[E1366] beryllium to industrial soil	2.70E+08 kg 1,4-dichlorobenzene eq."/kg
[E1367] bifenthrin to industrial soil	0.45 kg 1,4-dichlorobenzene eq."/kg
[E1368] Butylbenzylphthalate to industrial soil	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E1369] cadmium to industrial soil	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E1370] captafol to industrial soil	12000 kg 1,4-dichlorobenzene eq."/kg
[E1371] captan to industrial soil	0.00081 kg 1,4-dichlorobenzene eq."/kg
[E1372] carbaryl to industrial soil	0.04 kg 1,4-dichlorobenzene eq."/kg
[E1373] carbendazim to industrial soil	93 kg 1,4-dichlorobenzene eq."/kg
[E1374] carbofuran to industrial soil	6.2 kg 1,4-dichlorobenzene eq."/kg
[E1375] carbon disulfide to industrial soil	1.4 kg 1,4-dichlorobenzene eq."/kg
[E1376] Carcinogenic PAHs to industrial soil	48 kg 1,4-dichlorobenzene eq."/kg
[E1377] chlordane to industrial soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1378] chlorgenvinphos to industrial soil	0.31 kg 1,4-dichlorobenzene eq."/kg
[E1379] chloridazon to industrial soil	0.18 kg 1,4-dichlorobenzene eq."/kg
[E1380] chlorobenzene to industrial soil	0.083 kg 1,4-dichlorobenzene eq."/kg
[E1381] chlorothalonil to industrial soil	6 kg 1,4-dichlorobenzene eq."/kg
[E1382] chlorpropham to industrial soil	0.03 kg 1,4-dichlorobenzene eq."/kg
[E1383] chlorpyriphos to industrial soil	0.58 kg 1,4-dichlorobenzene eq."/kg
[E1384] chromium III to industrial soil	650 kg 1,4-dichlorobenzene eq."/kg
[E1385] chromium VI to industrial soil	2600 kg 1,4-dichlorobenzene eq."/kg
[E1386] chrysene to industrial soil	47 kg 1,4-dichlorobenzene eq."/kg
[E1387] cobalt to industrial soil	2.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E1388] copper to industrial soil	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1389] coumaphos to industrial soil	4.60E+05 kg 1,4-dichlorobenzene eq."/kg
[E1390] cyanazine to industrial soil	10 kg 1,4-dichlorobenzene eq."/kg
[E1391] cypermethrin to industrial soil	1000 kg 1,4-dichlorobenzene eq."/kg
[E1392] cyromazine to industrial soil	250 kg 1,4-dichlorobenzene eq."/kg

[E1393] DDT to industrial soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1394] deltamethrin to industrial soil	0.24 kg 1,4-dichlorobenzene eq."/kg
[E1395] demeton to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1396] desmethyl to industrial soil	0.088 kg 1,4-dichlorobenzene eq."/kg
[E1397] Di(2-ethylhexyl)phtalate to industrial soil	6.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1398] diazinon to industrial soil	27 kg 1,4-dichlorobenzene eq."/kg
[E1399] Dibutylphthalate to industrial soil	0.00048 kg 1,4-dichlorobenzene eq."/kg
[E1400] Dichloromethane (Methylene Chloride) to industrial soil	0.0025 kg 1,4-dichlorobenzene eq."/kg
[E1401] dichlorprop to industrial soil	0.00014 kg 1,4-dichlorobenzene eq."/kg
[E1402] dichlorvos to industrial soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1403] dieldrin to industrial soil	310 kg 1,4-dichlorobenzene eq."/kg
[E1404] Diethylphthalate to industrial soil	0.0028 kg 1,4-dichlorobenzene eq."/kg
[E1405] Dihexylphthalate to industrial soil	0.0017 kg 1,4-dichlorobenzene eq."/kg
[E1406] Diisodecylphthalate to industrial soil	0.0034 kg 1,4-dichlorobenzene eq."/kg
[E1407] Diisoctylphthalate to industrial soil	0.00026 kg 1,4-dichlorobenzene eq."/kg
[E1408] dimethoate to industrial soil	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1409] Dimethylphthalate to industrial soil	3.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1410] dinoseb to industrial soil	1100 kg 1,4-dichlorobenzene eq."/kg
[E1411] dinoterp to industrial soil	36 kg 1,4-dichlorobenzene eq."/kg
[E1412] Dioctylphthalate to industrial soil	5.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E1413] disulfoton to industrial soil	0.56 kg 1,4-dichlorobenzene eq."/kg
[E1414] diuron to industrial soil	0.56 kg 1,4-dichlorobenzene eq."/kg
[E1415] DNOC to industrial soil	0.014 kg 1,4-dichlorobenzene eq."/kg
[E1416] endosulfan to industrial soil	0.0055 kg 1,4-dichlorobenzene eq."/kg
[E1417] endrin to industrial soil	35000 kg 1,4-dichlorobenzene eq."/kg
[E1418] ethoprophos to industrial soil	720 kg 1,4-dichlorobenzene eq."/kg
[E1419] ethylbenzene to industrial soil	0.00041 kg 1,4-dichlorobenzene eq."/kg
[E1420] ethylene to industrial soil	7.80E-11 kg 1,4-dichlorobenzene eq."/kg
[E1421] fenitrothion to industrial soil	8.9 kg 1,4-dichlorobenzene eq."/kg
[E1422] fenthion to industrial soil	57 kg 1,4-dichlorobenzene eq."/kg
[E1423] fentin acetate to industrial soil	27 kg 1,4-dichlorobenzene eq."/kg
[E1424] fentin chloride to industrial soil	370 kg 1,4-dichlorobenzene eq."/kg
[E1425] fentin hydroxide to industrial soil	24 kg 1,4-dichlorobenzene eq."/kg
[E1426] fluoranthrene to industrial soil	5.3 kg 1,4-dichlorobenzene eq."/kg
[E1427] folpet to industrial soil	2100 kg 1,4-dichlorobenzene eq."/kg
[E1428] Formaldehyde (methanal) to industrial soil	0.055 kg 1,4-dichlorobenzene eq."/kg
[E1429] glyphosate to industrial soil	0.011 kg 1,4-dichlorobenzene eq."/kg
[E1430] heptachlor to industrial soil	0.095 kg 1,4-dichlorobenzene eq."/kg
[E1431] heptenophos to industrial soil	0.1 kg 1,4-dichlorobenzene eq."/kg
[E1432] hexachloro-1,3-butadiene to industrial soil	34000 kg 1,4-dichlorobenzene eq."/kg
[E1433] hexachlorobenzene to industrial soil	960 kg 1,4-dichlorobenzene eq."/kg
[E1436] indeno[1,2,3-cd]pyrene to industrial soil	68 kg 1,4-dichlorobenzene eq."/kg
[E1437] iprodione to industrial soil	0.00018 kg 1,4-dichlorobenzene eq."/kg
[E1438] isoproturon to industrial soil	4.2 kg 1,4-dichlorobenzene eq."/kg
[E1439] lead to industrial soil	750 kg 1,4-dichlorobenzene eq."/kg
[E1440] lindane to industrial soil	5.3 kg 1,4-dichlorobenzene eq."/kg
[E1441] linuron to industrial soil	44 kg 1,4-dichlorobenzene eq."/kg
[E1442] malathion to industrial soil	2.6 kg 1,4-dichlorobenzene eq."/kg
[E1443] MCPA to industrial soil	0.0022 kg 1,4-dichlorobenzene eq."/kg
[E1444] mecoprop to industrial soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1445] mercury to industrial soil	1.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E1446] metamitron to industrial soil	0.0041 kg 1,4-dichlorobenzene eq."/kg
[E1447] metazachlor to industrial soil	0.11 kg 1,4-dichlorobenzene eq."/kg
[E1448] methabenzthiazuron to industrial soil	3.2 kg 1,4-dichlorobenzene eq."/kg
[E1449] methomyl to industrial soil	890 kg 1,4-dichlorobenzene eq."/kg
[E1450] methylbromide to industrial soil	3.1 kg 1,4-dichlorobenzene eq."/kg
[E1451] methyl-mercury to industrial soil	3.80E+06 kg 1,4-dichlorobenzene eq."/kg
[E1452] metobromuron to industrial soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1453] metolachlor to industrial soil	91 kg 1,4-dichlorobenzene eq."/kg
[E1454] mevinphos to industrial soil	1.4 kg 1,4-dichlorobenzene eq."/kg
[E1455] molybdenum to industrial soil	1.20E+06 kg 1,4-dichlorobenzene eq."/kg

[E1456] m-xylene to industrial soil	0.00025 kg 1,4-dichlorobenzene eq."/kg
[E1457] napthalene to industrial soil	0.19 kg 1,4-dichlorobenzene eq."/kg
[E1458] nickel to industrial soil	1.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E1460] oxamyl to industrial soil	0.034 kg 1,4-dichlorobenzene eq."/kg
[E1461] oxydemethon-methyl to industrial soil	7.3 kg 1,4-dichlorobenzene eq."/kg
[E1462] o-xylene to industrial soil	0.00055 kg 1,4-dichlorobenzene eq."/kg
[E1463] parathion-ethyl to industrial soil	9.2 kg 1,4-dichlorobenzene eq."/kg
[E1464] parathion-methyl to industrial soil	23 kg 1,4-dichlorobenzene eq."/kg
[E1465] pentachlorobenzene to industrial soil	54 kg 1,4-dichlorobenzene eq."/kg
[E1466] pentachloronitrobenzene to industrial soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1467] pentachlorophenol to industrial soil	0.027 kg 1,4-dichlorobenzene eq."/kg
[E1468] permethrin to industrial soil	22 kg 1,4-dichlorobenzene eq."/kg
[E1469] phenanthrene to industrial soil	0.035 kg 1,4-dichlorobenzene eq."/kg
[E1470] phenol to industrial soil	0.0061 kg 1,4-dichlorobenzene eq."/kg
[E1471] phoxim to industrial soil	0.55 kg 1,4-dichlorobenzene eq."/kg
[E1472] Phtalic anhydride to industrial soil	1.20E-08 kg 1,4-dichlorobenzene eq."/kg
[E1473] pirimicarb to industrial soil	23 kg 1,4-dichlorobenzene eq."/kg
[E1475] propachlor to industrial soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1476] propoxur to industrial soil	100 kg 1,4-dichlorobenzene eq."/kg
[E1477] propylene oxide to industrial soil	0.037 kg 1,4-dichlorobenzene eq."/kg
[E1478] p-xylene to industrial soil	0.00032 kg 1,4-dichlorobenzene eq."/kg
[E1479] pyrazophos to industrial soil	2.6 kg 1,4-dichlorobenzene eq."/kg
[E1480] selenium to industrial soil	1.30E+07 kg 1,4-dichlorobenzene eq."/kg
[E1481] simazine to industrial soil	31 kg 1,4-dichlorobenzene eq."/kg
[E1482] styrene (vinylbenzene) to industrial soil	0.00018 kg 1,4-dichlorobenzene eq."/kg
[E1484] tetrachloroethylene (PER) to industrial soil	0.00056 kg 1,4-dichlorobenzene eq."/kg
[E1485] Tetrachloromethane (carbon tetrachloride) (HC-10) to industrial soil	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1486] thallium to industrial soil	1.40E+07 kg 1,4-dichlorobenzene eq."/kg
[E1487] Thiram to industrial soil	4.5 kg 1,4-dichlorobenzene eq."/kg
[E1488] tin to industrial soil	830 kg 1,4-dichlorobenzene eq."/kg
[E1489] tolclophos-methyl to industrial soil	0.39 kg 1,4-dichlorobenzene eq."/kg
[E1490] toluene to industrial soil	0.00045 kg 1,4-dichlorobenzene eq."/kg
[E1491] tri-allate to industrial soil	3.4 kg 1,4-dichlorobenzene eq."/kg
[E1492] triazophos to industrial soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1493] tributyltinoxide to industrial soil	2200 kg 1,4-dichlorobenzene eq."/kg
[E1494] trichlorfon to industrial soil	3.7 kg 1,4-dichlorobenzene eq."/kg
[E1495] Trichloroethylene (tri) to industrial soil	0.0025 kg 1,4-dichlorobenzene eq."/kg
[E1496] Trichloromethane=chloroform to industrial soil	0.047 kg 1,4-dichlorobenzene eq."/kg
[E1497] trifluarin to industrial soil	4.5 kg 1,4-dichlorobenzene eq."/kg
[E1498] vanadium to industrial soil	4.50E+06 kg 1,4-dichlorobenzene eq."/kg
[E1499] Vinyl Chloride (chloroethene) to industrial soil	0.00013 kg 1,4-dichlorobenzene eq."/kg
[E1500] zinc to industrial soil	7200 kg 1,4-dichlorobenzene eq."/kg
[E1501] zineb to industrial soil	13 kg 1,4-dichlorobenzene eq."/kg

Category = [C8] Sediment ecotoxicity fresh water

Description = Problem oriented approach, manual 1999; SETP

Author = anonymous

Date = 1/18/00

Environmental resources

Environmental resource

Value Unit

Environmental emissions

Environmental emission

Value Unit

[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air

0.0001 kg 1,4-dichlorobenzene eq."/kg

[E94] 1,2,3,4-tetrachlorobenzene to air

0.12 kg 1,4-dichlorobenzene eq."/kg

[E95] 1,2,3,5-tetrachlorobenzene to air

0.081 kg 1,4-dichlorobenzene eq."/kg

[E96] 1,2,3-trichlorobenzene to air

0.0093 kg 1,4-dichlorobenzene eq."/kg

[E98] 1,2,4,5-tetrachlorobenzene to air

0.085 kg 1,4-dichlorobenzene eq."/kg

[E99] 1,2,4-trichlorobenzene to air

0.011 kg 1,4-dichlorobenzene eq."/kg

[E102] 1,2-dichlorobenzene to air	0.0027 kg 1,4-dichlorobenzene eq."/kg
[E103] 1,2-dichloroethane to air	0.0001 kg 1,4-dichlorobenzene eq."/kg
[E107] 1,3,5-trichlorobenzene to air	0.017 kg 1,4-dichlorobenzene eq."/kg
[E111] 1,3-Butadiene to air	2.20E-07 kg 1,4-dichlorobenzene eq."/kg
[E112] 1,3-dichlorobenzene to air	0.0022 kg 1,4-dichlorobenzene eq."/kg
[E116] 1,4-dichlorobenzene to air	0.0024 kg 1,4-dichlorobenzene eq."/kg
[E128] 1-chloro-4-nitrobenzene to air	10 kg 1,4-dichlorobenzene eq."/kg
[E166] 2,3,4,6-tetrachlorophenol to air	87 kg 1,4-dichlorobenzene eq."/kg
[E168] 2,3,7,8-TCDD (tetrachloride-dibenzo-dioxin) to air	6.80E+06 kg 1,4-dichlorobenzene eq."/kg
[E172] 2,4,5-T to air	0.61 kg 1,4-dichlorobenzene eq."/kg
[E173] 2,4,5-trichlorophenol to air	17 kg 1,4-dichlorobenzene eq."/kg
[E174] 2,4,6-trichlorophenol to air	5.7 kg 1,4-dichlorobenzene eq."/kg
[E175] 2,4-D to air	29 kg 1,4-dichlorobenzene eq."/kg
[E176] 2,4-dichlorophenol to air	0.55 kg 1,4-dichlorobenzene eq."/kg
[E185] 2-chlorophenol to air	10 kg 1,4-dichlorobenzene eq."/kg
[E208] 3,4-dichloroaniline to air	2100 kg 1,4-dichlorobenzene eq."/kg
[E217] 3-chloroaniline to air	93 kg 1,4-dichlorobenzene eq."/kg
[E228] 4-chloroaniline to air	1.8 kg 1,4-dichlorobenzene eq."/kg
[E231] acephate to air	40 kg 1,4-dichlorobenzene eq."/kg
[E236] Acrolein (2-propenal) to air	390 kg 1,4-dichlorobenzene eq."/kg
[E237] Acrylonitrile to air	0.27 kg 1,4-dichlorobenzene eq."/kg
[E241] aldicarb to air	41000 kg 1,4-dichlorobenzene eq."/kg
[E242] aldrin to air	0.24 kg 1,4-dichlorobenzene eq."/kg
[E251] anilazine to air	0.88 kg 1,4-dichlorobenzene eq."/kg
[E252] anthracene to air	190 kg 1,4-dichlorobenzene eq."/kg
[E253] antimony to air	9.1 kg 1,4-dichlorobenzene eq."/kg
[E255] arsenic to air	130 kg 1,4-dichlorobenzene eq."/kg
[E256] atrazine to air	310 kg 1,4-dichlorobenzene eq."/kg
[E257] azinphos-ethyl to air	210 kg 1,4-dichlorobenzene eq."/kg
[E258] azinphos-methyl to air	220 kg 1,4-dichlorobenzene eq."/kg
[E259] barium to air	97 kg 1,4-dichlorobenzene eq."/kg
[E260] benomyl to air	3.9 kg 1,4-dichlorobenzene eq."/kg
[E261] bentazone to air	4.5 kg 1,4-dichlorobenzene eq."/kg
[E263] Benzene to air	6.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E264] benzo[a]anthracene to air	130 kg 1,4-dichlorobenzene eq."/kg
[E265] benzo[a]pyrene to air	250 kg 1,4-dichlorobenzene eq."/kg
[E266] benzo[ghi]perylene to air	140 kg 1,4-dichlorobenzene eq."/kg
[E267] benzo[k]fluoranthrene to air	13000 kg 1,4-dichlorobenzene eq."/kg
[E269] benzylchloride to air	0.11 kg 1,4-dichlorobenzene eq."/kg
[E270] beryllium to air	20000 kg 1,4-dichlorobenzene eq."/kg
[E272] bifenthrin to air	2400 kg 1,4-dichlorobenzene eq."/kg
[E290] Butylbenzylphthalate to air	0.13 kg 1,4-dichlorobenzene eq."/kg
[E385] cadmium to air	740 kg 1,4-dichlorobenzene eq."/kg
[E387] captafol to air	30000 kg 1,4-dichlorobenzene eq."/kg
[E388] captan to air	0.14 kg 1,4-dichlorobenzene eq."/kg
[E389] carbaryl to air	32 kg 1,4-dichlorobenzene eq."/kg
[E390] carbendazim to air	3000 kg 1,4-dichlorobenzene eq."/kg
[E391] carbofuran to air	520 kg 1,4-dichlorobenzene eq."/kg
[E394] carbon disulfide to air	0.027 kg 1,4-dichlorobenzene eq."/kg
[E404] chlordane to air	27 kg 1,4-dichlorobenzene eq."/kg
[E405] chlorgenvinphos to air	27 kg 1,4-dichlorobenzene eq."/kg
[E406] chloridazon to air	0.02 kg 1,4-dichlorobenzene eq."/kg
[E407] chlorobenzene to air	0.00044 kg 1,4-dichlorobenzene eq."/kg
[E410] chlorothalonil to air	1.8 kg 1,4-dichlorobenzene eq."/kg
[E411] chlorpropham to air	2 kg 1,4-dichlorobenzene eq."/kg
[E412] chlorpyriphos to air	330 kg 1,4-dichlorobenzene eq."/kg
[E413] chromium (unspecified) to air	4.9 kg 1,4-dichlorobenzene eq."/kg
[E414] chromium III to air	4.9 kg 1,4-dichlorobenzene eq."/kg
[E415] chromium VI to air	20 kg 1,4-dichlorobenzene eq."/kg
[E416] chrysene to air	130 kg 1,4-dichlorobenzene eq."/kg
[E421] cobalt to air	1100 kg 1,4-dichlorobenzene eq."/kg

[E422] copper to air	560 kg 1,4-dichlorobenzene eq."/kg
[E423] coumaphos to air	3.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E425] cyanazine to air	1500 kg 1,4-dichlorobenzene eq."/kg
[E437] cypermethrin to air	1.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E438] cyromazine to air	2800 kg 1,4-dichlorobenzene eq."/kg
[E439] DDT to air	3500 kg 1,4-dichlorobenzene eq."/kg
[E441] deltamethrin to air	2700 kg 1,4-dichlorobenzene eq."/kg
[E442] demeton to air	16 kg 1,4-dichlorobenzene eq."/kg
[E443] desmetryn to air	4.1 kg 1,4-dichlorobenzene eq."/kg
[E444] Di(2-ethylhexyl)phtalate to air	0.47 kg 1,4-dichlorobenzene eq."/kg
[E446] diazinon to air	160 kg 1,4-dichlorobenzene eq."/kg
[E448] Dibutylphthalate to air	0.073 kg 1,4-dichlorobenzene eq."/kg
[E449] Dichloromethane (Methylene Chloride) to air	2.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E450] dichlorprop to air	0.053 kg 1,4-dichlorobenzene eq."/kg
[E451] dichlorvos to air	23 kg 1,4-dichlorobenzene eq."/kg
[E452] dieldrin to air	20 kg 1,4-dichlorobenzene eq."/kg
[E456] Diethylphthalate to air	0.28 kg 1,4-dichlorobenzene eq."/kg
[E457] Dihexylphthalate to air	1.2 kg 1,4-dichlorobenzene eq."/kg
[E458] Diisodecylphthalate to air	1.2 kg 1,4-dichlorobenzene eq."/kg
[E459] Diisoctylphthalate to air	0.28 kg 1,4-dichlorobenzene eq."/kg
[E461] dimethoate to air	9.3 kg 1,4-dichlorobenzene eq."/kg
[E468] Dimethylphthalate to air	0.013 kg 1,4-dichlorobenzene eq."/kg
[E470] dinoseb to air	2900 kg 1,4-dichlorobenzene eq."/kg
[E471] dinoterp to air	1300 kg 1,4-dichlorobenzene eq."/kg
[E472] Dioctylphthalate to air	0.027 kg 1,4-dichlorobenzene eq."/kg
[E475] disulfoton to air	9.2 kg 1,4-dichlorobenzene eq."/kg
[E476] diuron to air	9.2 kg 1,4-dichlorobenzene eq."/kg
[E478] DNOC to air	0.57 kg 1,4-dichlorobenzene eq."/kg
[E480] endosulfan to air	9.8 kg 1,4-dichlorobenzene eq."/kg
[E481] endrin to air	340 kg 1,4-dichlorobenzene eq."/kg
[E487] ethoprophos to air	1900 kg 1,4-dichlorobenzene eq."/kg
[E496] Ethylbenzene to air	8.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E499] Ethylene (ethene) to air	9.00E-12 kg 1,4-dichlorobenzene eq."/kg
[E504] fenitrothion to air	1400 kg 1,4-dichlorobenzene eq."/kg
[E505] fenthion to air	1800 kg 1,4-dichlorobenzene eq."/kg
[E506] fentin acetate to air	6900 kg 1,4-dichlorobenzene eq."/kg
[E507] fentin chloride to air	3000 kg 1,4-dichlorobenzene eq."/kg
[E508] fentin hydroxide to air	6800 kg 1,4-dichlorobenzene eq."/kg
[E509] fluoranthrene to air	53 kg 1,4-dichlorobenzene eq."/kg
[E510] folpet to air	560 kg 1,4-dichlorobenzene eq."/kg
[E511] Formaldehyde (methanal) to air	4.5 kg 1,4-dichlorobenzene eq."/kg
[E516] glyphosate to air	21 kg 1,4-dichlorobenzene eq."/kg
[E533] heptachlor to air	2 kg 1,4-dichlorobenzene eq."/kg
[E535] heptenophos to air	15 kg 1,4-dichlorobenzene eq."/kg
[E536] hexachloro-1,3-butadiene to air	54 kg 1,4-dichlorobenzene eq."/kg
[E537] hexachlorobenzene to air	4.3 kg 1,4-dichlorobenzene eq."/kg
[E566] indeno[1,2,3-cd]pyrene to air	530 kg 1,4-dichlorobenzene eq."/kg
[E568] iprodione to air	0.23 kg 1,4-dichlorobenzene eq."/kg
[E583] isoproturon to air	71 kg 1,4-dichlorobenzene eq."/kg
[E584] lead to air	6.2 kg 1,4-dichlorobenzene eq."/kg
[E585] lindane to air	14 kg 1,4-dichlorobenzene eq."/kg
[E586] linuron to air	39 kg 1,4-dichlorobenzene eq."/kg
[E587] malathion to air	1100 kg 1,4-dichlorobenzene eq."/kg
[E589] MCPA to air	0.7 kg 1,4-dichlorobenzene eq."/kg
[E590] mecoprop to air	25 kg 1,4-dichlorobenzene eq."/kg
[E592] mercury to air	810 kg 1,4-dichlorobenzene eq."/kg
[E595] metamitron to air	0.49 kg 1,4-dichlorobenzene eq."/kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	2.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E597] metazachlор to air	5.3 kg 1,4-dichlorobenzene eq."/kg
[E598] methabenzthiazuron to air	76 kg 1,4-dichlorobenzene eq."/kg
[E603] methomyl to air	10000 kg 1,4-dichlorobenzene eq."/kg

[E626] methyl-mercury to air	19000 kg 1,4-dichlorobenzene eq."/kg
[E628] metabromuron to air	48 kg 1,4-dichlorobenzene eq."/kg
[E629] metolachlor to air	1300 kg 1,4-dichlorobenzene eq."/kg
[E630] mevinphos to air	1200 kg 1,4-dichlorobenzene eq."/kg
[E632] molybdenum to air	210 kg 1,4-dichlorobenzene eq."/kg
[E633] Naphtalene to air	0.19 kg 1,4-dichlorobenzene eq."/kg
[E635] nickel to air	1600 kg 1,4-dichlorobenzene eq."/kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	7.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E651] oxamyl to air	25 kg 1,4-dichlorobenzene eq."/kg
[E652] oxydemethon-methyl to air	530 kg 1,4-dichlorobenzene eq."/kg
[E655] parathion-ethyl to air	1900 kg 1,4-dichlorobenzene eq."/kg
[E656] parathion-methyl to air	60 kg 1,4-dichlorobenzene eq."/kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	3.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E660] pentachlorobenzene to air	0.52 kg 1,4-dichlorobenzene eq."/kg
[E661] pentachloronitrobenzene to air	13 kg 1,4-dichlorobenzene eq."/kg
[E662] pentachlorophenol to air	24 kg 1,4-dichlorobenzene eq."/kg
[E672] permethrin to air	21000 kg 1,4-dichlorobenzene eq."/kg
[E674] phenanthrene to air	1.4 kg 1,4-dichlorobenzene eq."/kg
[E675] Phenol to air	0.56 kg 1,4-dichlorobenzene eq."/kg
[E679] phoxim to air	0.071 kg 1,4-dichlorobenzene eq."/kg
[E680] Phtalic anhydride to air	1.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E682] pirimicarb to air	2400 kg 1,4-dichlorobenzene eq."/kg
[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	560 kg 1,4-dichlorobenzene eq."/kg
[E686] propachlor to air	11 kg 1,4-dichlorobenzene eq."/kg
[E690] propoxur to air	18000 kg 1,4-dichlorobenzene eq."/kg
[E697] Propylene Oxide to air	0.02 kg 1,4-dichlorobenzene eq."/kg
[E698] pyrazophos to air	170 kg 1,4-dichlorobenzene eq."/kg
[E704] selenium to air	640 kg 1,4-dichlorobenzene eq."/kg
[E705] simazine to air	1800 kg 1,4-dichlorobenzene eq."/kg
[E706] styrene (vinylbenzene) to air	3.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	0.00039 kg 1,4-dichlorobenzene eq."/kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	0.00014 kg 1,4-dichlorobenzene eq."/kg
[E722] thallium to air	3900 kg 1,4-dichlorobenzene eq."/kg
[E723] Thiram to air	980 kg 1,4-dichlorobenzene eq."/kg
[E724] tin to air	1.3 kg 1,4-dichlorobenzene eq."/kg
[E725] tolclophos-methyl to air	0.16 kg 1,4-dichlorobenzene eq."/kg
[E727] Toluene to air	5.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E733] tri-allate to air	22 kg 1,4-dichlorobenzene eq."/kg
[E734] triazophos to air	3000 kg 1,4-dichlorobenzene eq."/kg
[E735] tributyltinoxide to air	10000 kg 1,4-dichlorobenzene eq."/kg
[E736] trichlorfon to air	2400 kg 1,4-dichlorobenzene eq."/kg
[E737] Trichloroethylene (tri) to air	3.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E738] Trichloromethane (chloroform) to air	4.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E739] trifluarin to air	8.1 kg 1,4-dichlorobenzene eq."/kg
[E743] vanadium to air	4100 kg 1,4-dichlorobenzene eq."/kg
[E745] Vinyl Chloride (chloroethene) to air	2.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E748] zinc to air	46 kg 1,4-dichlorobenzene eq."/kg
[E749] zineb to air	740 kg 1,4-dichlorobenzene eq."/kg
[E750] 1,1,1-trichloroethane to air	0.09 kg 1,4-dichlorobenzene eq."/kg
[E751] 1,2,3,4-tetrachlorobenzene to air	19 kg 1,4-dichlorobenzene eq."/kg
[E752] 1,2,3,5-tetrachlorobenzene to air	16 kg 1,4-dichlorobenzene eq."/kg
[E753] 1,2,3-trichlorobenzene to air	4.4 kg 1,4-dichlorobenzene eq."/kg
[E754] 1,2,4,5-tetrachlorobenzene to air	15 kg 1,4-dichlorobenzene eq."/kg
[E755] 1,2,4-trichlorobenzene to air	3.8 kg 1,4-dichlorobenzene eq."/kg
[E756] 1,2-dichlorobenzene to air	0.95 kg 1,4-dichlorobenzene eq."/kg
[E757] 1,2-dichloroethane to air	0.019 kg 1,4-dichlorobenzene eq."/kg
[E758] 1,3,5-trichlorobenzene to air	5.2 kg 1,4-dichlorobenzene eq."/kg
[E759] 1,3-butadiene to air	2 kg 1,4-dichlorobenzene eq."/kg
[E760] 1,3-dichlorobenzene to air	1.2 kg 1,4-dichlorobenzene eq."/kg
[E761] 1,4-dichlorobenzene to air	1 kg 1,4-dichlorobenzene eq."/kg

[E762] 1-chloro-4-nitrobenzene to air	770 kg 1,4-dichlorobenzene eq."/kg
[E763] 2,3,4,6-tetrachlorophenol to air	5700 kg 1,4-dichlorobenzene eq."/kg
[E764] 2,3,7,8-TCDD to air	5.60E+08 kg 1,4-dichlorobenzene eq."/kg
[E765] 2,4,5-T to air	12 kg 1,4-dichlorobenzene eq."/kg
[E766] 2,4,5-trichlorophenol to air	1900 kg 1,4-dichlorobenzene eq."/kg
[E767] 2,4,6-trichlorophenol to fresh water	290 kg 1,4-dichlorobenzene eq."/kg
[E768] 2,4-D to fresh water	300 kg 1,4-dichlorobenzene eq."/kg
[E769] 2,4-dichlorophenol to fresh water	68 kg 1,4-dichlorobenzene eq."/kg
[E770] 2-chlorophenol to fresh water	1300 kg 1,4-dichlorobenzene eq."/kg
[E771] 3,4-dichloroaniline to fresh water	2400 kg 1,4-dichlorobenzene eq."/kg
[E772] 3-chloroaniline to fresh water	2300 kg 1,4-dichlorobenzene eq."/kg
[E773] 4-chloroaniline to fresh water	2700 kg 1,4-dichlorobenzene eq."/kg
[E774] acephate to fresh water	560 kg 1,4-dichlorobenzene eq."/kg
[E775] Acrolein (2-propenal) to fresh water	1.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E776] acrylonitrile to fresh water	52 kg 1,4-dichlorobenzene eq."/kg
[E777] aldicarb to fresh water	3.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E778] aldrin to fresh water	1000 kg 1,4-dichlorobenzene eq."/kg
[E780] anilazine to fresh water	70 kg 1,4-dichlorobenzene eq."/kg
[E781] anthracene to fresh water	80000 kg 1,4-dichlorobenzene eq."/kg
[E782] antimony to fresh water	48 kg 1,4-dichlorobenzene eq."/kg
[E783] arsenic to fresh water	530 kg 1,4-dichlorobenzene eq."/kg
[E784] atrazine to fresh water	4300 kg 1,4-dichlorobenzene eq."/kg
[E785] azinphos-ethyl to fresh water	2.00E+05 kg 1,4-dichlorobenzene eq."/kg
[E786] azinphos-methyl to fresh water	27000 kg 1,4-dichlorobenzene eq."/kg
[E787] barium to fresh water	510 kg 1,4-dichlorobenzene eq."/kg
[E788] benomyl to fresh water	880 kg 1,4-dichlorobenzene eq."/kg
[E789] bentazone to fresh water	41 kg 1,4-dichlorobenzene eq."/kg
[E790] benzene to fresh water	0.07 kg 1,4-dichlorobenzene eq."/kg
[E791] benzo[a]anthracene to fresh water	3.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E792] benzo[a]pyrene to fresh water	7.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E793] benzo[ghi]perylene to fresh water	1.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E794] benzo[k]fluoranthrene to fresh water	3.90E+06 kg 1,4-dichlorobenzene eq."/kg
[E795] benzylchloride to fresh water	29 kg 1,4-dichlorobenzene eq."/kg
[E796] beryllium to fresh water	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E797] bifenthrin to fresh water	7.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E800] Butylbenzylphthalate to fresh water	25 kg 1,4-dichlorobenzene eq."/kg
[E801] cadmium to fresh water	3900 kg 1,4-dichlorobenzene eq."/kg
[E802] captafol to fresh water	7.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E803] captan to fresh water	18 kg 1,4-dichlorobenzene eq."/kg
[E804] carbaryl to fresh water	1300 kg 1,4-dichlorobenzene eq."/kg
[E805] carbendazim to fresh water	39000 kg 1,4-dichlorobenzene eq."/kg
[E806] carbofuran to fresh water	7600 kg 1,4-dichlorobenzene eq."/kg
[E807] carbon disulfide to fresh water	86 kg 1,4-dichlorobenzene eq."/kg
[E808] Carcinogenic PAHs to fresh water	89000 kg 1,4-dichlorobenzene eq."/kg
[E810] chlordane to fresh water	9100 kg 1,4-dichlorobenzene eq."/kg
[E811] chlorfenvinphos to fresh water	940 kg 1,4-dichlorobenzene eq."/kg
[E812] chloridazon to fresh water	25 kg 1,4-dichlorobenzene eq."/kg
[E814] chlorobenzene to fresh water	0.34 kg 1,4-dichlorobenzene eq."/kg
[E815] chlorothalonil to fresh water	260 kg 1,4-dichlorobenzene eq."/kg
[E816] chlorpropham to fresh water	71 kg 1,4-dichlorobenzene eq."/kg
[E817] chlorpyriphos to fresh water	4.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E818] chromium III to fresh water	18 kg 1,4-dichlorobenzene eq."/kg
[E819] chromium VI to fresh water	71 kg 1,4-dichlorobenzene eq."/kg
[E820] chrysene to fresh water	59000 kg 1,4-dichlorobenzene eq."/kg
[E821] cobalt to fresh water	5600 kg 1,4-dichlorobenzene eq."/kg
[E822] copper to fresh water	2900 kg 1,4-dichlorobenzene eq."/kg
[E823] coumaphos to fresh water	2.90E+07 kg 1,4-dichlorobenzene eq."/kg
[E824] cyanazine to fresh water	43000 kg 1,4-dichlorobenzene eq."/kg
[E825] cypermethrin to fresh water	1.40E+07 kg 1,4-dichlorobenzene eq."/kg
[E826] cyromazine to fresh water	21000 kg 1,4-dichlorobenzene eq."/kg
[E827] DDT to fresh water	31000 kg 1,4-dichlorobenzene eq."/kg

[E828] deltamethrin to fresh water	9.80E+05 kg 1,4-dichlorobenzene eq."/kg
[E829] demeton to fresh water	16000 kg 1,4-dichlorobenzene eq."/kg
[E830] desmetryn to fresh water	120 kg 1,4-dichlorobenzene eq."/kg
[E831] Di(2-ethylhexyl)phtalate to fresh water	100 kg 1,4-dichlorobenzene eq."/kg
[E832] diazinon to fresh water	77000 kg 1,4-dichlorobenzene eq."/kg
[E833] Dibutylphtalate to fresh water	10 kg 1,4-dichlorobenzene eq."/kg
[E834] Dichloromethane (Methylene Chloride) to fresh water	0.0088 kg 1,4-dichlorobenzene eq."/kg
[E835] dichlorprop to fresh water	2.8 kg 1,4-dichlorobenzene eq."/kg
[E836] dichlorvos to fresh water	5500 kg 1,4-dichlorobenzene eq."/kg
[E837] dieldrin to fresh water	8200 kg 1,4-dichlorobenzene eq."/kg
[E838] Diethylphtalate to fresh water	22 kg 1,4-dichlorobenzene eq."/kg
[E839] Dihexylphtalate to fresh water	260 kg 1,4-dichlorobenzene eq."/kg
[E840] Diisodecylphtalate to fresh water	190 kg 1,4-dichlorobenzene eq."/kg
[E841] Diisoctylphtalate to fresh water	47 kg 1,4-dichlorobenzene eq."/kg
[E842] dimethoate to fresh water	130 kg 1,4-dichlorobenzene eq."/kg
[E843] Dimethylphtalate to fresh water	0.79 kg 1,4-dichlorobenzene eq."/kg
[E844] dinoseb to fresh water	88000 kg 1,4-dichlorobenzene eq."/kg
[E845] dinoterb to fresh water	1.00E+05 kg 1,4-dichlorobenzene eq."/kg
[E846] Dioctylphtalate to fresh water	4.7 kg 1,4-dichlorobenzene eq."/kg
[E847] disulfoton to fresh water	22000 kg 1,4-dichlorobenzene eq."/kg
[E848] diuron to fresh water	22000 kg 1,4-dichlorobenzene eq."/kg
[E849] DNOC to fresh water	19 kg 1,4-dichlorobenzene eq."/kg
[E850] endosulfan to fresh water	6000 kg 1,4-dichlorobenzene eq."/kg
[E851] endrin to fresh water	2.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E852] ethoprophos to fresh water	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E853] ethylbenzene to fresh water	0.36 kg 1,4-dichlorobenzene eq."/kg
[E854] ethylene to fresh water	0.014 kg 1,4-dichlorobenzene eq."/kg
[E855] fenitrothion to fresh water	1.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E856] fenthion to fresh water	6.60E+05 kg 1,4-dichlorobenzene eq."/kg
[E857] fentin acetate to fresh water	4.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E858] fentin chloride to fresh water	2.80E+05 kg 1,4-dichlorobenzene eq."/kg
[E859] fentin hydroxide to fresh water	4.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E860] fluoranthrene to fresh water	39000 kg 1,4-dichlorobenzene eq."/kg
[E861] folpet to fresh water	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E862] Formaldehyde (methanal) to fresh water	150 kg 1,4-dichlorobenzene eq."/kg
[E863] glyphosate to fresh water	1300 kg 1,4-dichlorobenzene eq."/kg
[E864] heptachlor to fresh water	26000 kg 1,4-dichlorobenzene eq."/kg
[E865] heptenophos to fresh water	2800 kg 1,4-dichlorobenzene eq."/kg
[E866] hexachloro-1,3-butadiene to fresh water	52000 kg 1,4-dichlorobenzene eq."/kg
[E867] hexachlorobenzene to fresh water	490 kg 1,4-dichlorobenzene eq."/kg
[E870] indeno[1,2,3-cd]pyrene to fresh water	2.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E871] iprodione to fresh water	13 kg 1,4-dichlorobenzene eq."/kg
[E872] isoproturon to fresh water	710 kg 1,4-dichlorobenzene eq."/kg
[E873] lead to fresh water	25 kg 1,4-dichlorobenzene eq."/kg
[E874] lindane to fresh water	1700 kg 1,4-dichlorobenzene eq."/kg
[E875] linuron to fresh water	31000 kg 1,4-dichlorobenzene eq."/kg
[E876] malathion to fresh water	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E878] MCPA to fresh water	18 kg 1,4-dichlorobenzene eq."/kg
[E879] mecoprop to fresh water	250 kg 1,4-dichlorobenzene eq."/kg
[E880] mercury to fresh water	4400 kg 1,4-dichlorobenzene eq."/kg
[E881] metamitron to fresh water	12 kg 1,4-dichlorobenzene eq."/kg
[E882] metazachlor to fresh water	110 kg 1,4-dichlorobenzene eq."/kg
[E883] methabenzthiazuron to fresh water	1200 kg 1,4-dichlorobenzene eq."/kg
[E884] methomyl to fresh water	1.00E+05 kg 1,4-dichlorobenzene eq."/kg
[E885] methylbromide to fresh water	10 kg 1,4-dichlorobenzene eq."/kg
[E886] methyl-mercury to fresh water	1.00E+05 kg 1,4-dichlorobenzene eq."/kg
[E887] metabromuron to fresh water	420 kg 1,4-dichlorobenzene eq."/kg
[E888] metolachlor to fresh water	34000 kg 1,4-dichlorobenzene eq."/kg
[E889] mevinphos to fresh water	74000 kg 1,4-dichlorobenzene eq."/kg
[E890] molybdenum to fresh water	1100 kg 1,4-dichlorobenzene eq."/kg
[E891] m-xylene to fresh water	0.39 kg 1,4-dichlorobenzene eq."/kg

[E892] napthalene to fresh water	260 kg 1,4-dichlorobenzene eq."/kg
[E893] nickel to fresh water	8300 kg 1,4-dichlorobenzene eq."/kg
[E899] oxamyl to fresh water	300 kg 1,4-dichlorobenzene eq."/kg
[E900] oxydemethon-methyl to fresh water	16000 kg 1,4-dichlorobenzene eq."/kg
[E901] o-xylene to fresh water	0.45 kg 1,4-dichlorobenzene eq."/kg
[E902] parathion-ethyl to fresh water	8.00E+05 kg 1,4-dichlorobenzene eq."/kg
[E903] parathion-methyl to fresh water	18000 kg 1,4-dichlorobenzene eq."/kg
[E904] pentachlorobenzene to fresh water	72 kg 1,4-dichlorobenzene eq."/kg
[E905] pentachloronitrobenzene to fresh water	1100 kg 1,4-dichlorobenzene eq."/kg
[E906] pentachlorophenol to fresh water	1600 kg 1,4-dichlorobenzene eq."/kg
[E907] permethrin to fresh water	6.70E+06 kg 1,4-dichlorobenzene eq."/kg
[E908] phenanthrene to fresh water	560 kg 1,4-dichlorobenzene eq."/kg
[E909] phenol to fresh water	88 kg 1,4-dichlorobenzene eq."/kg
[E912] phoxim to fresh water	430 kg 1,4-dichlorobenzene eq."/kg
[E913] Phtalic anhydride to fresh water	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E914] pirimicarb to fresh water	36000 kg 1,4-dichlorobenzene eq."/kg
[E916] propachlor to fresh water	670 kg 1,4-dichlorobenzene eq."/kg
[E917] propoxur to fresh water	1.80E+05 kg 1,4-dichlorobenzene eq."/kg
[E918] propylene oxide to fresh water	2.1 kg 1,4-dichlorobenzene eq."/kg
[E919] p-xylene to fresh water	0.33 kg 1,4-dichlorobenzene eq."/kg
[E920] pyrazophos to fresh water	45000 kg 1,4-dichlorobenzene eq."/kg
[E921] selenium to fresh water	3400 kg 1,4-dichlorobenzene eq."/kg
[E922] simazine to fresh water	23000 kg 1,4-dichlorobenzene eq."/kg
[E923] styrene (vinylbenzene) to fresh water	0.3 kg 1,4-dichlorobenzene eq."/kg
[E926] tetrachloroethylene (PER) to fresh water	0.67 kg 1,4-dichlorobenzene eq."/kg
[E927] Tetrachloromethane (carbon tetrachloride) (HC-10) to fresh water	0.12 kg 1,4-dichlorobenzene eq."/kg
[E928] thallium to fresh water	20000 kg 1,4-dichlorobenzene eq."/kg
[E929] Thiram to fresh water	35000 kg 1,4-dichlorobenzene eq."/kg
[E930] tin to fresh water	5.2 kg 1,4-dichlorobenzene eq."/kg
[E931] tolclophos-methyl to fresh water	530 kg 1,4-dichlorobenzene eq."/kg
[E932] toluene to fresh water	0.21 kg 1,4-dichlorobenzene eq."/kg
[E933] tri-allate to fresh water	17000 kg 1,4-dichlorobenzene eq."/kg
[E934] triazophos to fresh water	1.60E+05 kg 1,4-dichlorobenzene eq."/kg
[E935] tributyltinoxide to fresh water	6.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E936] trichlorfon to fresh water	76000 kg 1,4-dichlorobenzene eq."/kg
[E937] Trichloroethylene (tri) to fresh water	0.082 kg 1,4-dichlorobenzene eq."/kg
[E938] Trichloromethane=chloroform to fresh water	0.022 kg 1,4-dichlorobenzene eq."/kg
[E939] trifluarin to fresh water	22000 kg 1,4-dichlorobenzene eq."/kg
[E940] vanadium to fresh water	21000 kg 1,4-dichlorobenzene eq."/kg
[E941] Vinyl Chloride (chloroethene) to fresh water	0.023 kg 1,4-dichlorobenzene eq."/kg
[E942] zinc to fresh water	240 kg 1,4-dichlorobenzene eq."/kg
[E943] zineb to fresh water	22000 kg 1,4-dichlorobenzene eq."/kg
[E944] 1,1,1-trichloroethane to fresh water	5.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E945] 1,2,3,4-tetrachlorobenzene to fresh water	0.045 kg 1,4-dichlorobenzene eq."/kg
[E946] 1,2,3,5-tetrachlorobenzene to fresh water	0.033 kg 1,4-dichlorobenzene eq."/kg
[E947] 1,2,3-trichlorobenzene to fresh water	0.0043 kg 1,4-dichlorobenzene eq."/kg
[E948] 1,2,4,5-tetrachlorobenzene to fresh water	0.033 kg 1,4-dichlorobenzene eq."/kg
[E949] 1,2,4-trichlorobenzene to fresh water	0.0048 kg 1,4-dichlorobenzene eq."/kg
[E950] 1,2-dichlorobenzene to fresh water	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E951] 1,2-dichloroethane to fresh water	7.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E952] 1,3,5-trichlorobenzene to fresh water	0.0072 kg 1,4-dichlorobenzene eq."/kg
[E953] 1,3-butadiene to fresh water	3.80E-08 kg 1,4-dichlorobenzene eq."/kg
[E954] 1,3-dichlorobenzene to fresh water	0.001 kg 1,4-dichlorobenzene eq."/kg
[E955] 1,4-dichlorobenzene to fresh water	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E956] 1-chloro-4-nitrobenzene to fresh water	1.7 kg 1,4-dichlorobenzene eq."/kg
[E957] 2,3,4,6-tetrachlorophenol to fresh water	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E958] 2,3,7,8-TCDD to fresh water	4.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E959] 2,4,5-T to fresh water	1.20E-10 kg 1,4-dichlorobenzene eq."/kg
[E960] 2,4,5-trichlorophenol to fresh water	0.064 kg 1,4-dichlorobenzene eq."/kg
[E961] 2,4,6-trichlorophenol to sea water	0.00023 kg 1,4-dichlorobenzene eq."/kg
[E962] 2,4-D to sea water	8.50E-11 kg 1,4-dichlorobenzene eq."/kg

[E963] 2,4-dichlorophenol to sea water	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E964] 2-chlorophenol to sea water	0.0053 kg 1,4-dichlorobenzene eq."/kg
[E965] 3,4-dichloroaniline to sea water	0.0015 kg 1,4-dichlorobenzene eq."/kg
[E966] 3-chloroaniline to sea water	3.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E967] 4-chloroaniline to sea water	0.0097 kg 1,4-dichlorobenzene eq."/kg
[E968] acephate to sea water	3.10E-08 kg 1,4-dichlorobenzene eq."/kg
[E969] Acrolein (2-propenal) to sea water	3.7 kg 1,4-dichlorobenzene eq."/kg
[E970] acrylonitrile to sea water	0.0039 kg 1,4-dichlorobenzene eq."/kg
[E971] aldicarb to sea water	0.098 kg 1,4-dichlorobenzene eq."/kg
[E972] aldrin to sea water	0.11 kg 1,4-dichlorobenzene eq."/kg
[E974] anilazine to sea water	6.80E-09 kg 1,4-dichlorobenzene eq."/kg
[E975] anthracene to sea water	23 kg 1,4-dichlorobenzene eq."/kg
[E976] antimony to sea water	1.80E-20 kg 1,4-dichlorobenzene eq."/kg
[E977] arsenic to sea water	9.80E-20 kg 1,4-dichlorobenzene eq."/kg
[E978] atrazine to sea water	0.0072 kg 1,4-dichlorobenzene eq."/kg
[E979] azinphos-ethyl to sea water	0.03 kg 1,4-dichlorobenzene eq."/kg
[E980] azinphos-methyl to sea water	5.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E981] barium to sea water	5.40E-19 kg 1,4-dichlorobenzene eq."/kg
[E982] benomyl to sea water	1.10E-08 kg 1,4-dichlorobenzene eq."/kg
[E983] bentazone to sea water	6.00E-09 kg 1,4-dichlorobenzene eq."/kg
[E984] benzene to sea water	7.00E-06 kg 1,4-dichlorobenzene eq."/kg
[E985] benzo[a]anthracene to sea water	3.2 kg 1,4-dichlorobenzene eq."/kg
[E986] benzo[a]pyrene to sea water	0.8 kg 1,4-dichlorobenzene eq."/kg
[E987] benzo[ghi]perylene to sea water	0.16 kg 1,4-dichlorobenzene eq."/kg
[E988] benzo[k]fluoranthrene to sea water	30 kg 1,4-dichlorobenzene eq."/kg
[E989] benzylchloride to sea water	0.0017 kg 1,4-dichlorobenzene eq."/kg
[E990] beryllium to sea water	1.80E-16 kg 1,4-dichlorobenzene eq."/kg
[E991] bifenthrin to sea water	0.16 kg 1,4-dichlorobenzene eq."/kg
[E994] Butylbenzylphthalate to sea water	1.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E995] cadmium to sea water	6.50E-20 kg 1,4-dichlorobenzene eq."/kg
[E996] captanol to sea water	7.30E-05 kg 1,4-dichlorobenzene eq."/kg
[E997] captan to sea water	5.70E-09 kg 1,4-dichlorobenzene eq."/kg
[E998] carbaryl to sea water	5.50E-07 kg 1,4-dichlorobenzene eq."/kg
[E999] carbendazim to sea water	2.40E-08 kg 1,4-dichlorobenzene eq."/kg
[E1000] carbofuran to sea water	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E1001] carbon disulfide to sea water	0.0054 kg 1,4-dichlorobenzene eq."/kg
[E1002] Carcinogenic PAHs to sea water	0.38 kg 1,4-dichlorobenzene eq."/kg
[E1004] chlordane to sea water	3.2 kg 1,4-dichlorobenzene eq."/kg
[E1005] chlорfenvinphos to sea water	4.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1006] chloridazon to sea water	0.0027 kg 1,4-dichlorobenzene eq."/kg
[E1008] chlorobenzene to sea water	0.00024 kg 1,4-dichlorobenzene eq."/kg
[E1009] chlorothalonil to sea water	0.095 kg 1,4-dichlorobenzene eq."/kg
[E1010] chlorpropham to sea water	2.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1011] chlorpyriphos to sea water	0.15 kg 1,4-dichlorobenzene eq."/kg
[E1012] chromium III to sea water	2.30E-22 kg 1,4-dichlorobenzene eq."/kg
[E1013] chromium VI to sea water	9.10E-22 kg 1,4-dichlorobenzene eq."/kg
[E1014] chrysene to sea water	0.83 kg 1,4-dichlorobenzene eq."/kg
[E1015] cobalt to sea water	2.00E-18 kg 1,4-dichlorobenzene eq."/kg
[E1016] copper to sea water	1.00E-19 kg 1,4-dichlorobenzene eq."/kg
[E1017] coumaphos to sea water	150 kg 1,4-dichlorobenzene eq."/kg
[E1018] cyanazine to sea water	1.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E1019] cypermethrin to sea water	4.3 kg 1,4-dichlorobenzene eq."/kg
[E1020] cyromazine to sea water	6.50E-07 kg 1,4-dichlorobenzene eq."/kg
[E1021] DDT to sea water	16 kg 1,4-dichlorobenzene eq."/kg
[E1022] deltamethrin to sea water	4.8 kg 1,4-dichlorobenzene eq."/kg
[E1023] demeton to sea water	0.012 kg 1,4-dichlorobenzene eq."/kg
[E1024] desmetyl to sea water	2.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E1025] Di(2-ethylhexyl)phtalate to sea water	0.0021 kg 1,4-dichlorobenzene eq."/kg
[E1026] diazinon to sea water	0.046 kg 1,4-dichlorobenzene eq."/kg
[E1027] Dibutylphthalate to sea water	3.80E-06 kg 1,4-dichlorobenzene eq."/kg
[E1028] Dichloromethane (Methylene Chloride) to sea water	3.60E-06 kg 1,4-dichlorobenzene eq."/kg

[E1029] dichlorprop to sea water	8.30E-13 kg 1,4-dichlorobenzene eq."/kg
[E1030] dichlorvos to sea water	0.00051 kg 1,4-dichlorobenzene eq."/kg
[E1031] dieldrin to sea water	1.7 kg 1,4-dichlorobenzene eq."/kg
[E1032] Diethylphthalate to sea water	5.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1033] Dihexylphthalate to sea water	0.026 kg 1,4-dichlorobenzene eq."/kg
[E1034] Diisodecylphthalate to sea water	0.085 kg 1,4-dichlorobenzene eq."/kg
[E1035] Diisoctylphthalate to sea water	0.0087 kg 1,4-dichlorobenzene eq."/kg
[E1036] dimethoate to sea water	5.50E-06 kg 1,4-dichlorobenzene eq."/kg
[E1037] Dimethylphthalate to sea water	9.80E-08 kg 1,4-dichlorobenzene eq."/kg
[E1038] dinoseb to sea water	0.029 kg 1,4-dichlorobenzene eq."/kg
[E1039] dinoterp to sea water	0.019 kg 1,4-dichlorobenzene eq."/kg
[E1040] Dioctylphthalate to sea water	0.00024 kg 1,4-dichlorobenzene eq."/kg
[E1041] disulfoton to sea water	0.0046 kg 1,4-dichlorobenzene eq."/kg
[E1042] diuron to sea water	0.0046 kg 1,4-dichlorobenzene eq."/kg
[E1043] DNOC to sea water	3.60E-09 kg 1,4-dichlorobenzene eq."/kg
[E1044] endosulfan to sea water	0.0045 kg 1,4-dichlorobenzene eq."/kg
[E1045] endrin to sea water	1.9 kg 1,4-dichlorobenzene eq."/kg
[E1046] ethoprophos to sea water	0.79 kg 1,4-dichlorobenzene eq."/kg
[E1047] ethylbenzene to sea water	6.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E1048] ethylene to sea water	6.60E-13 kg 1,4-dichlorobenzene eq."/kg
[E1049] fenitrothion to sea water	0.0055 kg 1,4-dichlorobenzene eq."/kg
[E1050] fenthion to sea water	0.19 kg 1,4-dichlorobenzene eq."/kg
[E1051] fentin acetate to sea water	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1052] fentin chloride to sea water	29 kg 1,4-dichlorobenzene eq."/kg
[E1053] fentin hydroxide to sea water	0.047 kg 1,4-dichlorobenzene eq."/kg
[E1054] fluoranthrene to sea water	2.6 kg 1,4-dichlorobenzene eq."/kg
[E1055] folpet to sea water	22 kg 1,4-dichlorobenzene eq."/kg
[E1056] Formaldehyde (methanal) to sea water	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E1057] glyphosate to sea water	2.00E-11 kg 1,4-dichlorobenzene eq."/kg
[E1058] heptachlor to sea water	0.055 kg 1,4-dichlorobenzene eq."/kg
[E1059] heptenophos to sea water	0.00017 kg 1,4-dichlorobenzene eq."/kg
[E1060] hexachloro-1,3-butadiene to sea water	26 kg 1,4-dichlorobenzene eq."/kg
[E1061] hexachlorobenzene to sea water	3.6 kg 1,4-dichlorobenzene eq."/kg
[E1064] indeno[1,2,3-cd]pyrene to sea water	0.0024 kg 1,4-dichlorobenzene eq."/kg
[E1065] iprodione to sea water	3.10E-10 kg 1,4-dichlorobenzene eq."/kg
[E1066] isoproturon to sea water	1.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E1067] lead to sea water	1.40E-22 kg 1,4-dichlorobenzene eq."/kg
[E1068] lindane to sea water	0.03 kg 1,4-dichlorobenzene eq."/kg
[E1069] linuron to sea water	0.06 kg 1,4-dichlorobenzene eq."/kg
[E1070] malathion to sea water	0.011 kg 1,4-dichlorobenzene eq."/kg
[E1072] MCPA to sea water	3.60E-13 kg 1,4-dichlorobenzene eq."/kg
[E1073] mecoprop to sea water	2.50E-10 kg 1,4-dichlorobenzene eq."/kg
[E1074] mercury to sea water	17 kg 1,4-dichlorobenzene eq."/kg
[E1075] metamitron to sea water	3.50E-10 kg 1,4-dichlorobenzene eq."/kg
[E1076] metazachlor to sea water	2.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E1077] methabenzthiazuron to sea water	0.0001 kg 1,4-dichlorobenzene eq."/kg
[E1078] methomyl to sea water	0.0063 kg 1,4-dichlorobenzene eq."/kg
[E1079] methylbromide to sea water	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E1080] methyl-mercury to sea water	400 kg 1,4-dichlorobenzene eq."/kg
[E1081] metobromuron to sea water	0.0016 kg 1,4-dichlorobenzene eq."/kg
[E1082] metolachlor to sea water	0.062 kg 1,4-dichlorobenzene eq."/kg
[E1083] mevinphos to sea water	8.80E-06 kg 1,4-dichlorobenzene eq."/kg
[E1084] molybdenum to sea water	1.50E-18 kg 1,4-dichlorobenzene eq."/kg
[E1085] m-xylene to sea water	4.70E-06 kg 1,4-dichlorobenzene eq."/kg
[E1086] naphtalene to sea water	0.0045 kg 1,4-dichlorobenzene eq."/kg
[E1087] nickel to sea water	1.60E-18 kg 1,4-dichlorobenzene eq."/kg
[E1093] oxamyl to sea water	2.10E-07 kg 1,4-dichlorobenzene eq."/kg
[E1094] oxydemethon-methyl to sea water	6.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1095] o-xylene to sea water	1.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1096] parathion-ethyl to sea water	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1097] parathion-methyl to sea water	0.0074 kg 1,4-dichlorobenzene eq."/kg

[E1098] pentachlorobenzene to sea water	0.33 kg 1,4-dichlorobenzene eq."/kg
[E1099] pentachloronitrobenzene to sea water	3.1 kg 1,4-dichlorobenzene eq."/kg
[E1100] pentachlorophenol to sea water	2.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E1101] permethrin to sea water	13 kg 1,4-dichlorobenzene eq."/kg
[E1102] phenanthrene to sea water	0.063 kg 1,4-dichlorobenzene eq."/kg
[E1103] phenol to sea water	6.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E1106] phoxim to sea water	0.0054 kg 1,4-dichlorobenzene eq."/kg
[E1107] Phtalic anhydride to sea water	9.40E-14 kg 1,4-dichlorobenzene eq."/kg
[E1108] pirimicarb to sea water	0.0009 kg 1,4-dichlorobenzene eq."/kg
[E1110] propachlor to sea water	0.00027 kg 1,4-dichlorobenzene eq."/kg
[E1111] propoxur to sea water	8.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1112] propylene oxide to sea water	0.00024 kg 1,4-dichlorobenzene eq."/kg
[E1113] p-xylene to sea water	6.10E-06 kg 1,4-dichlorobenzene eq."/kg
[E1114] pyrazophos to sea water	0.002 kg 1,4-dichlorobenzene eq."/kg
[E1115] selenium to sea water	8.60E-18 kg 1,4-dichlorobenzene eq."/kg
[E1116] simazine to sea water	0.0038 kg 1,4-dichlorobenzene eq."/kg
[E1117] styrene (vinylbenzene) to sea water	7.00E-06 kg 1,4-dichlorobenzene eq."/kg
[E1120] tetrachloroethylene (PER) to sea water	0.00019 kg 1,4-dichlorobenzene eq."/kg
[E1121] Tetrachloromethane (carbon tetrachloride) (HC-10) to sea water	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E1122] thallium to sea water	2.00E-17 kg 1,4-dichlorobenzene eq."/kg
[E1123] Thiram to sea water	0.0095 kg 1,4-dichlorobenzene eq."/kg
[E1124] tin to sea water	4.80E-23 kg 1,4-dichlorobenzene eq."/kg
[E1125] tolclophos-methyl to sea water	0.031 kg 1,4-dichlorobenzene eq."/kg
[E1126] toluene to sea water	5.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E1127] tri-allate to sea water	0.41 kg 1,4-dichlorobenzene eq."/kg
[E1128] triazophos to sea water	0.074 kg 1,4-dichlorobenzene eq."/kg
[E1129] tributyltinoxide to sea water	4.1 kg 1,4-dichlorobenzene eq."/kg
[E1130] trichlorfon to sea water	9.90E-07 kg 1,4-dichlorobenzene eq."/kg
[E1131] Trichloroethylene (tri) to sea water	1.30E-05 kg 1,4-dichlorobenzene eq."/kg
[E1132] Trichloromethane=chloroform to sea water	2.30E-05 kg 1,4-dichlorobenzene eq."/kg
[E1133] trifluarin to sea water	1.4 kg 1,4-dichlorobenzene eq."/kg
[E1134] vanadium to sea water	5.70E-18 kg 1,4-dichlorobenzene eq."/kg
[E1135] Vinyl Chloride (chloroethene) to sea water	1.10E-06 kg 1,4-dichlorobenzene eq."/kg
[E1136] zinc to sea water	4.50E-21 kg 1,4-dichlorobenzene eq."/kg
[E1137] zineb to sea water	0.0029 kg 1,4-dichlorobenzene eq."/kg
[E1138] 1,1,1-trichloroethane to sea water	0.00031 kg 1,4-dichlorobenzene eq."/kg
[E1139] 1,2,3,4-tetrachlorobenzene to sea water	0.032 kg 1,4-dichlorobenzene eq."/kg
[E1140] 1,2,3,5-tetrachlorobenzene to sea water	0.093 kg 1,4-dichlorobenzene eq."/kg
[E1141] 1,2,3-trichlorobenzene to sea water	0.025 kg 1,4-dichlorobenzene eq."/kg
[E1142] 1,2,4,5-tetrachlorobenzene to sea water	0.029 kg 1,4-dichlorobenzene eq."/kg
[E1143] 1,2,4-trichlorobenzene to sea water	0.022 kg 1,4-dichlorobenzene eq."/kg
[E1144] 1,2-dichlorobenzene to sea water	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1145] 1,2-dichloroethane to sea water	0.00063 kg 1,4-dichlorobenzene eq."/kg
[E1146] 1,3,5-trichlorobenzene to sea water	0.056 kg 1,4-dichlorobenzene eq."/kg
[E1147] 1,3-butadiene to sea water	3.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1148] 1,3-dichlorobenzene to sea water	0.016 kg 1,4-dichlorobenzene eq."/kg
[E1149] 1,4-dichlorobenzene to sea water	0.014 kg 1,4-dichlorobenzene eq."/kg
[E1150] 1-chloro-4-nitrobenzene to sea water	130 kg 1,4-dichlorobenzene eq."/kg
[E1151] 2,3,4,6-tetrachlorophenol to sea water	35 kg 1,4-dichlorobenzene eq."/kg
[E1152] 2,3,7,8-TCDD to sea water	4.00E+05 kg 1,4-dichlorobenzene eq."/kg
[E1153] 2,4,5-T to sea water	0.32 kg 1,4-dichlorobenzene eq."/kg
[E1154] 2,4,5-trichlorophenol to sea water	33 kg 1,4-dichlorobenzene eq."/kg
[E1155] 2,4,6-trichlorophenol to agricultural soil	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1156] 2,4-D to agricultural soil	22 kg 1,4-dichlorobenzene eq."/kg
[E1157] 2,4-dichlorophenol to agricultural soil	1 kg 1,4-dichlorobenzene eq."/kg
[E1158] 2-chlorophenol to agricultural soil	6.3 kg 1,4-dichlorobenzene eq."/kg
[E1159] 3,4-dichloroaniline to agricultural soil	2300 kg 1,4-dichlorobenzene eq."/kg
[E1160] 3-chloroaniline to agricultural soil	68 kg 1,4-dichlorobenzene eq."/kg
[E1161] 4-chloroaniline to agricultural soil	150 kg 1,4-dichlorobenzene eq."/kg
[E1162] acephate to agricultural soil	26 kg 1,4-dichlorobenzene eq."/kg
[E1163] Acrolein (2-propenal) to agricultural soil	34000 kg 1,4-dichlorobenzene eq."/kg

[E1164] acrylonitrile to agricultural soil	4.2 kg 1,4-dichlorobenzene eq."/kg
[E1165] aldicarb to agricultural soil	76000 kg 1,4-dichlorobenzene eq."/kg
[E1166] aldrin to agricultural soil	24 kg 1,4-dichlorobenzene eq."/kg
[E1168] anilazine to agricultural soil	0.014 kg 1,4-dichlorobenzene eq."/kg
[E1169] anthracene to agricultural soil	110 kg 1,4-dichlorobenzene eq."/kg
[E1170] antimony to agricultural soil	24 kg 1,4-dichlorobenzene eq."/kg
[E1171] arsenic to agricultural soil	340 kg 1,4-dichlorobenzene eq."/kg
[E1172] atrazine to agricultural soil	300 kg 1,4-dichlorobenzene eq."/kg
[E1173] azinphos-ethyl to agricultural soil	2000 kg 1,4-dichlorobenzene eq."/kg
[E1174] azinphos-methyl to agricultural soil	100 kg 1,4-dichlorobenzene eq."/kg
[E1175] barium to agricultural soil	260 kg 1,4-dichlorobenzene eq."/kg
[E1176] benomyl to agricultural soil	0.59 kg 1,4-dichlorobenzene eq."/kg
[E1177] bentazone to agricultural soil	6.7 kg 1,4-dichlorobenzene eq."/kg
[E1178] benzene to agricultural soil	0.00054 kg 1,4-dichlorobenzene eq."/kg
[E1179] benzo[a]anthracene to agricultural soil	190 kg 1,4-dichlorobenzene eq."/kg
[E1180] benzo[a]pyrene to agricultural soil	380 kg 1,4-dichlorobenzene eq."/kg
[E1181] benzo[ghi]perylene to agricultural soil	200 kg 1,4-dichlorobenzene eq."/kg
[E1182] benzo[k]fluoranthrene to agricultural soil	17000 kg 1,4-dichlorobenzene eq."/kg
[E1183] benzylchloride to agricultural soil	0.13 kg 1,4-dichlorobenzene eq."/kg
[E1184] beryllium to agricultural soil	54000 kg 1,4-dichlorobenzene eq."/kg
[E1185] bifenthrin to agricultural soil	310 kg 1,4-dichlorobenzene eq."/kg
[E1186] Butylbenzylphthalate to agricultural soil	0.0082 kg 1,4-dichlorobenzene eq."/kg
[E1187] cadmium to agricultural soil	2000 kg 1,4-dichlorobenzene eq."/kg
[E1188] captafol to agricultural soil	39000 kg 1,4-dichlorobenzene eq."/kg
[E1189] captan to agricultural soil	0.0035 kg 1,4-dichlorobenzene eq."/kg
[E1190] carbaryl to agricultural soil	6.7 kg 1,4-dichlorobenzene eq."/kg
[E1191] carbendazim to agricultural soil	2000 kg 1,4-dichlorobenzene eq."/kg
[E1192] carbofuran to agricultural soil	340 kg 1,4-dichlorobenzene eq."/kg
[E1193] carbon disulfide to agricultural soil	0.28 kg 1,4-dichlorobenzene eq."/kg
[E1194] Carcinogenic PAHs to agricultural soil	190 kg 1,4-dichlorobenzene eq."/kg
[E1195] chlordane to agricultural soil	9.5 kg 1,4-dichlorobenzene eq."/kg
[E1196] chlорenvinphos to agricultural soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1197] chloridazon to agricultural soil	1.4 kg 1,4-dichlorobenzene eq."/kg
[E1198] chlorobenzene to agricultural soil	0.003 kg 1,4-dichlorobenzene eq."/kg
[E1199] chlorothalonil to agricultural soil	0.73 kg 1,4-dichlorobenzene eq."/kg
[E1200] chlorpropham to agricultural soil	1.6 kg 1,4-dichlorobenzene eq."/kg
[E1201] chlorpyriphos to agricultural soil	230 kg 1,4-dichlorobenzene eq."/kg
[E1202] chromium III to agricultural soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1203] chromium VI to agricultural soil	54 kg 1,4-dichlorobenzene eq."/kg
[E1204] chrysene to agricultural soil	240 kg 1,4-dichlorobenzene eq."/kg
[E1205] cobalt to agricultural soil	2800 kg 1,4-dichlorobenzene eq."/kg
[E1206] copper to agricultural soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1207] coumaphos to agricultural soil	1.50E+06 kg 1,4-dichlorobenzene eq."/kg
[E1208] cyanazine to agricultural soil	630 kg 1,4-dichlorobenzene eq."/kg
[E1209] cypermethrin to agricultural soil	3.60E+05 kg 1,4-dichlorobenzene eq."/kg
[E1210] cyromazine to agricultural soil	5200 kg 1,4-dichlorobenzene eq."/kg
[E1211] DDT to agricultural soil	94 kg 1,4-dichlorobenzene eq."/kg
[E1212] deltamethrin to agricultural soil	36 kg 1,4-dichlorobenzene eq."/kg
[E1213] demeton to agricultural soil	570 kg 1,4-dichlorobenzene eq."/kg
[E1214] desmetryn to agricultural soil	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1215] Di(2-ethylhexyl)phtalate to agricultural soil	0.002 kg 1,4-dichlorobenzene eq."/kg
[E1216] diazinon to agricultural soil	930 kg 1,4-dichlorobenzene eq."/kg
[E1217] Dibutylphthalate to agricultural soil	0.01 kg 1,4-dichlorobenzene eq."/kg
[E1218] Dichloromethane (Methylene Chloride) to agricultural soil	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E1219] dichlorprop to agricultural soil	0.0069 kg 1,4-dichlorobenzene eq."/kg
[E1220] dichlorvos to agricultural soil	3.3 kg 1,4-dichlorobenzene eq."/kg
[E1221] dieldrin to agricultural soil	63 kg 1,4-dichlorobenzene eq."/kg
[E1222] Diethylphthalate to agricultural soil	0.11 kg 1,4-dichlorobenzene eq."/kg
[E1223] Dihexylphthalate to agricultural soil	0.044 kg 1,4-dichlorobenzene eq."/kg
[E1224] Diisodecylphthalate to agricultural soil	0.01 kg 1,4-dichlorobenzene eq."/kg
[E1225] Diisooctylphthalate to agricultural soil	0.0014 kg 1,4-dichlorobenzene eq."/kg

[E1226] dimethoate to agricultural soil	6.6 kg 1,4-dichlorobenzene eq."/kg
[E1227] Dimethylphthalate to agricultural soil	0.0019 kg 1,4-dichlorobenzene eq."/kg
[E1228] dinoseb to agricultural soil	5600 kg 1,4-dichlorobenzene eq."/kg
[E1229] dinoterp to agricultural soil	150 kg 1,4-dichlorobenzene eq."/kg
[E1230] Diocetylphthalate to agricultural soil	7.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E1231] disulfoton to agricultural soil	25 kg 1,4-dichlorobenzene eq."/kg
[E1232] diuron to agricultural soil	25 kg 1,4-dichlorobenzene eq."/kg
[E1233] DNOC to agricultural soil	0.2 kg 1,4-dichlorobenzene eq."/kg
[E1234] endosulfan to agricultural soil	0.48 kg 1,4-dichlorobenzene eq."/kg
[E1235] endrin to agricultural soil	6400 kg 1,4-dichlorobenzene eq."/kg
[E1236] ethoprophos to agricultural soil	8800 kg 1,4-dichlorobenzene eq."/kg
[E1237] ethylbenzene to agricultural soil	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E1238] ethylene to agricultural soil	7.10E-10 kg 1,4-dichlorobenzene eq."/kg
[E1239] fenitrothion to agricultural soil	420 kg 1,4-dichlorobenzene eq."/kg
[E1240] fenthion to agricultural soil	2500 kg 1,4-dichlorobenzene eq."/kg
[E1241] fentin acetate to agricultural soil	620 kg 1,4-dichlorobenzene eq."/kg
[E1242] fentin chloride to agricultural soil	410 kg 1,4-dichlorobenzene eq."/kg
[E1243] fentin hydroxide to agricultural soil	620 kg 1,4-dichlorobenzene eq."/kg
[E1244] fluoranthrene to agricultural soil	57 kg 1,4-dichlorobenzene eq."/kg
[E1245] folpet to agricultural soil	6200 kg 1,4-dichlorobenzene eq."/kg
[E1246] Formaldehyde (methanal) to agricultural soil	7.9 kg 1,4-dichlorobenzene eq."/kg
[E1247] glyphosate to agricultural soil	0.9 kg 1,4-dichlorobenzene eq."/kg
[E1248] heptachlor to agricultural soil	3.2 kg 1,4-dichlorobenzene eq."/kg
[E1249] heptenophos to agricultural soil	3.8 kg 1,4-dichlorobenzene eq."/kg
[E1250] hexachloro-1,3-butadiene to agricultural soil	80 kg 1,4-dichlorobenzene eq."/kg
[E1251] hexachlorobenzene to agricultural soil	10 kg 1,4-dichlorobenzene eq."/kg
[E1254] indeno[1,2,3-cd]pyrene to agricultural soil	290 kg 1,4-dichlorobenzene eq."/kg
[E1255] iprodione to agricultural soil	0.019 kg 1,4-dichlorobenzene eq."/kg
[E1256] isoproturon to agricultural soil	63 kg 1,4-dichlorobenzene eq."/kg
[E1257] lead to agricultural soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1258] lindane to agricultural soil	25 kg 1,4-dichlorobenzene eq."/kg
[E1259] linuron to agricultural soil	690 kg 1,4-dichlorobenzene eq."/kg
[E1260] malathion to agricultural soil	95 kg 1,4-dichlorobenzene eq."/kg
[E1261] MCPA to agricultural soil	0.31 kg 1,4-dichlorobenzene eq."/kg
[E1262] mecoprop to agricultural soil	20 kg 1,4-dichlorobenzene eq."/kg
[E1263] mercury to agricultural soil	2200 kg 1,4-dichlorobenzene eq."/kg
[E1264] metamitron to agricultural soil	0.22 kg 1,4-dichlorobenzene eq."/kg
[E1265] metazachlor to agricultural soil	2.8 kg 1,4-dichlorobenzene eq."/kg
[E1266] methabenzthiazuron to agricultural soil	48 kg 1,4-dichlorobenzene eq."/kg
[E1267] methomyl to agricultural soil	11000 kg 1,4-dichlorobenzene eq."/kg
[E1268] methylbromide to agricultural soil	0.072 kg 1,4-dichlorobenzene eq."/kg
[E1269] methyl-mercury to agricultural soil	50000 kg 1,4-dichlorobenzene eq."/kg
[E1270] metobromuron to agricultural soil	92 kg 1,4-dichlorobenzene eq."/kg
[E1271] metolachlor to agricultural soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1272] mevinphos to agricultural soil	44 kg 1,4-dichlorobenzene eq."/kg
[E1273] molybdenum to agricultural soil	580 kg 1,4-dichlorobenzene eq."/kg
[E1274] m-xylene to agricultural soil	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E1275] napthalene to agricultural soil	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1276] nickel to agricultural soil	4300 kg 1,4-dichlorobenzene eq."/kg
[E1278] oxamyl to agricultural soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1279] oxydemethon-methyl to agricultural soil	220 kg 1,4-dichlorobenzene eq."/kg
[E1280] o-xylene to agricultural soil	0.002 kg 1,4-dichlorobenzene eq."/kg
[E1281] parathion-ethyl to agricultural soil	340 kg 1,4-dichlorobenzene eq."/kg
[E1282] parathion-methyl to agricultural soil	68 kg 1,4-dichlorobenzene eq."/kg
[E1283] pentachlorobenzene to agricultural soil	0.83 kg 1,4-dichlorobenzene eq."/kg
[E1284] pentachloronitrobenzene to agricultural soil	4.3 kg 1,4-dichlorobenzene eq."/kg
[E1285] pentachlorophenol to agricultural soil	0.74 kg 1,4-dichlorobenzene eq."/kg
[E1286] permethrin to agricultural soil	1200 kg 1,4-dichlorobenzene eq."/kg
[E1287] phenanthrene to agricultural soil	0.32 kg 1,4-dichlorobenzene eq."/kg
[E1288] phenol to agricultural soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1289] phoxim to agricultural soil	0.72 kg 1,4-dichlorobenzene eq."/kg

[E1290] Phtalic anhydride to agricultural soil	9.80E-08 kg 1,4-dichlorobenzene eq."/kg
[E1291] pirimicarb to agricultural soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1293] propachlor to agricultural soil	9.4 kg 1,4-dichlorobenzene eq."/kg
[E1294] propoxur to agricultural soil	14000 kg 1,4-dichlorobenzene eq."/kg
[E1295] propylene oxide to agricultural soil	0.23 kg 1,4-dichlorobenzene eq."/kg
[E1296] p-xylene to agricultural soil	0.00086 kg 1,4-dichlorobenzene eq."/kg
[E1297] pyrazophos to agricultural soil	230 kg 1,4-dichlorobenzene eq."/kg
[E1298] selenium to agricultural soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1299] simazine to agricultural soil	2000 kg 1,4-dichlorobenzene eq."/kg
[E1300] styrene (vinylbenzene) to agricultural soil	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E1302] tetrachloroethylene (PER) to agricultural soil	0.0021 kg 1,4-dichlorobenzene eq."/kg
[E1303] Tetrachloromethane (carbon tetrachloride) (HC-10) to agricultural soil	0.00032 kg 1,4-dichlorobenzene eq."/kg
[E1304] thallium to agricultural soil	11000 kg 1,4-dichlorobenzene eq."/kg
[E1305] Thiram to agricultural soil	250 kg 1,4-dichlorobenzene eq."/kg
[E1306] tin to agricultural soil	3.5 kg 1,4-dichlorobenzene eq."/kg
[E1307] tolclophos-methyl to agricultural soil	3.3 kg 1,4-dichlorobenzene eq."/kg
[E1308] toluene to agricultural soil	0.00075 kg 1,4-dichlorobenzene eq."/kg
[E1309] tri-allate to agricultural soil	18 kg 1,4-dichlorobenzene eq."/kg
[E1310] triazophos to agricultural soil	5400 kg 1,4-dichlorobenzene eq."/kg
[E1311] tributyltinoxide to agricultural soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1312] trichlorfon to agricultural soil	610 kg 1,4-dichlorobenzene eq."/kg
[E1313] Trichloroethylene (tri) to agricultural soil	0.00039 kg 1,4-dichlorobenzene eq."/kg
[E1314] Trichloromethane=chloroform to agricultural soil	0.00024 kg 1,4-dichlorobenzene eq."/kg
[E1315] trifluarin to agricultural soil	33 kg 1,4-dichlorobenzene eq."/kg
[E1316] vanadium to agricultural soil	11000 kg 1,4-dichlorobenzene eq."/kg
[E1317] Vinyl Chloride (chloroethene) to agricultural soil	5.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1318] zinc to agricultural soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1319] zineb to agricultural soil	300 kg 1,4-dichlorobenzene eq."/kg
[E1320] 1,1,1-trichloroethane to agricultural soil	0.00031 kg 1,4-dichlorobenzene eq."/kg
[E1321] 1,2,3,4-tetrachlorobenzene to agricultural soil	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1322] 1,2,3,5-tetrachlorobenzene to agricultural soil	0.21 kg 1,4-dichlorobenzene eq."/kg
[E1323] 1,2,3-trichlorobenzene to agricultural soil	0.033 kg 1,4-dichlorobenzene eq."/kg
[E1324] 1,2,4,5-tetrachlorobenzene to agricultural soil	0.1 kg 1,4-dichlorobenzene eq."/kg
[E1325] 1,2,4-trichlorobenzene to agricultural soil	0.036 kg 1,4-dichlorobenzene eq."/kg
[E1326] 1,2-dichlorobenzene to agricultural soil	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1327] 1,2-dichloroethane to agricultural soil	0.00063 kg 1,4-dichlorobenzene eq."/kg
[E1328] 1,3,5-trichlorobenzene to agricultural soil	0.069 kg 1,4-dichlorobenzene eq."/kg
[E1329] 1,3-butadiene to agricultural soil	3.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1330] 1,3-dichlorobenzene to agricultural soil	0.016 kg 1,4-dichlorobenzene eq."/kg
[E1331] 1,4-dichlorobenzene to agricultural soil	0.014 kg 1,4-dichlorobenzene eq."/kg
[E1332] 1-chloro-4-nitrobenzene to agricultural soil	130 kg 1,4-dichlorobenzene eq."/kg
[E1333] 2,3,4,6-tetrachlorophenol to agricultural soil	130 kg 1,4-dichlorobenzene eq."/kg
[E1334] 2,3,7,8-TCDD to agricultural soil	1.60E+06 kg 1,4-dichlorobenzene eq."/kg
[E1335] 2,4,5-T to agricultural soil	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1336] 2,4,5-trichlorophenol to agricultural soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1337] 2,4,6-trichlorophenol to industrial soil	4.7 kg 1,4-dichlorobenzene eq."/kg
[E1338] 2,4-D to industrial soil	61 kg 1,4-dichlorobenzene eq."/kg
[E1339] 2,4-dichlorophenol to industrial soil	3.6 kg 1,4-dichlorobenzene eq."/kg
[E1340] 2-chlorophenol to industrial soil	24 kg 1,4-dichlorobenzene eq."/kg
[E1341] 3,4-dichloroaniline to industrial soil	5000 kg 1,4-dichlorobenzene eq."/kg
[E1342] 3-chloroaniline to industrial soil	230 kg 1,4-dichlorobenzene eq."/kg
[E1343] 4-chloroaniline to industrial soil	420 kg 1,4-dichlorobenzene eq."/kg
[E1344] acephate to industrial soil	81 kg 1,4-dichlorobenzene eq."/kg
[E1345] Acrolein (2-propenal) to industrial soil	34000 kg 1,4-dichlorobenzene eq."/kg
[E1346] acrylonitrile to industrial soil	5.3 kg 1,4-dichlorobenzene eq."/kg
[E1347] aldicarb to industrial soil	76000 kg 1,4-dichlorobenzene eq."/kg
[E1348] aldrin to industrial soil	25 kg 1,4-dichlorobenzene eq."/kg
[E1350] anilazine to industrial soil	0.055 kg 1,4-dichlorobenzene eq."/kg
[E1351] anthracene to industrial soil	450 kg 1,4-dichlorobenzene eq."/kg
[E1352] antimony to industrial soil	24 kg 1,4-dichlorobenzene eq."/kg
[E1353] arsenic to industrial soil	340 kg 1,4-dichlorobenzene eq."/kg

[E1354] atrazine to industrial soil	800 kg 1,4-dichlorobenzene eq."/kg
[E1355] azinphos-ethyl to industrial soil	2700 kg 1,4-dichlorobenzene eq."/kg
[E1356] azinphos-methyl to industrial soil	4100 kg 1,4-dichlorobenzene eq."/kg
[E1357] barium to industrial soil	260 kg 1,4-dichlorobenzene eq."/kg
[E1358] benomyl to industrial soil	2.4 kg 1,4-dichlorobenzene eq."/kg
[E1359] bentazone to industrial soil	8.8 kg 1,4-dichlorobenzene eq."/kg
[E1360] benzene to industrial soil	0.00054 kg 1,4-dichlorobenzene eq."/kg
[E1361] benzo[a]anthracene to industrial soil	740 kg 1,4-dichlorobenzene eq."/kg
[E1362] benzo[a]pyrene to industrial soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1363] benzo[ghi]perylene to industrial soil	780 kg 1,4-dichlorobenzene eq."/kg
[E1364] benzo[k]fluoranthrene to industrial soil	68000 kg 1,4-dichlorobenzene eq."/kg
[E1365] benzylchloride to industrial soil	0.47 kg 1,4-dichlorobenzene eq."/kg
[E1366] beryllium to industrial soil	54000 kg 1,4-dichlorobenzene eq."/kg
[E1367] bifenthrin to industrial soil	1200 kg 1,4-dichlorobenzene eq."/kg
[E1368] Butylbenzylphthalate to industrial soil	0.033 kg 1,4-dichlorobenzene eq."/kg
[E1369] cadmium to industrial soil	2000 kg 1,4-dichlorobenzene eq."/kg
[E1370] captafol to industrial soil	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1371] captan to industrial soil	0.041 kg 1,4-dichlorobenzene eq."/kg
[E1372] carbaryl to industrial soil	36 kg 1,4-dichlorobenzene eq."/kg
[E1373] carbendazim to industrial soil	6200 kg 1,4-dichlorobenzene eq."/kg
[E1374] carbofuran to industrial soil	1100 kg 1,4-dichlorobenzene eq."/kg
[E1375] carbon disulfide to industrial soil	0.28 kg 1,4-dichlorobenzene eq."/kg
[E1376] Carcinogenic PAHs to industrial soil	750 kg 1,4-dichlorobenzene eq."/kg
[E1377] chlordane to industrial soil	38 kg 1,4-dichlorobenzene eq."/kg
[E1378] chlорfenvinphos to industrial soil	50 kg 1,4-dichlorobenzene eq."/kg
[E1379] chloridazon to industrial soil	3.1 kg 1,4-dichlorobenzene eq."/kg
[E1380] chlorobenzene to industrial soil	0.003 kg 1,4-dichlorobenzene eq."/kg
[E1381] chlorothalonil to industrial soil	2.6 kg 1,4-dichlorobenzene eq."/kg
[E1382] chlorpropham to industrial soil	5.5 kg 1,4-dichlorobenzene eq."/kg
[E1383] chlorpyriphos to industrial soil	930 kg 1,4-dichlorobenzene eq."/kg
[E1384] chromium III to industrial soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1385] chromium VI to industrial soil	54 kg 1,4-dichlorobenzene eq."/kg
[E1386] chrysene to industrial soil	930 kg 1,4-dichlorobenzene eq."/kg
[E1387] cobalt to industrial soil	2800 kg 1,4-dichlorobenzene eq."/kg
[E1388] copper to industrial soil	1500 kg 1,4-dichlorobenzene eq."/kg
[E1389] coumaphos to industrial soil	4.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E1390] cyanazine to industrial soil	2300 kg 1,4-dichlorobenzene eq."/kg
[E1391] cypermethrin to industrial soil	1.30E+06 kg 1,4-dichlorobenzene eq."/kg
[E1392] cyromazine to industrial soil	5200 kg 1,4-dichlorobenzene eq."/kg
[E1393] DDT to industrial soil	370 kg 1,4-dichlorobenzene eq."/kg
[E1394] deltamethrin to industrial soil	150 kg 1,4-dichlorobenzene eq."/kg
[E1395] demeton to industrial soil	1800 kg 1,4-dichlorobenzene eq."/kg
[E1396] desmetryn to industrial soil	6.6 kg 1,4-dichlorobenzene eq."/kg
[E1397] Di(2-ethylhexyl)phthalate to industrial soil	0.0079 kg 1,4-dichlorobenzene eq."/kg
[E1398] diazinon to industrial soil	3300 kg 1,4-dichlorobenzene eq."/kg
[E1399] Dibutylphthalate to industrial soil	0.041 kg 1,4-dichlorobenzene eq."/kg
[E1400] Dichloromethane (Methylene Chloride) to industrial soil	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E1401] dichlorprop to industrial soil	0.027 kg 1,4-dichlorobenzene eq."/kg
[E1402] dichlorvos to industrial soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1403] dieldrin to industrial soil	240 kg 1,4-dichlorobenzene eq."/kg
[E1404] Diethylphthalate to industrial soil	0.41 kg 1,4-dichlorobenzene eq."/kg
[E1405] Dihexylphthalate to industrial soil	0.18 kg 1,4-dichlorobenzene eq."/kg
[E1406] Diisodecylphthalate to industrial soil	0.041 kg 1,4-dichlorobenzene eq."/kg
[E1407] Diisoctylphthalate to industrial soil	0.0055 kg 1,4-dichlorobenzene eq."/kg
[E1408] dimethoate to industrial soil	20 kg 1,4-dichlorobenzene eq."/kg
[E1409] Dimethylphthalate to industrial soil	0.0075 kg 1,4-dichlorobenzene eq."/kg
[E1410] dinoseb to industrial soil	16000 kg 1,4-dichlorobenzene eq."/kg
[E1411] dinoterp to industrial soil	590 kg 1,4-dichlorobenzene eq."/kg
[E1412] Dioctylphthalate to industrial soil	0.00028 kg 1,4-dichlorobenzene eq."/kg
[E1413] disulfothon to industrial soil	99 kg 1,4-dichlorobenzene eq."/kg
[E1414] diuron to industrial soil	99 kg 1,4-dichlorobenzene eq."/kg

[E1415] DNOC to industrial soil	0.75 kg 1,4-dichlorobenzene eq."/kg
[E1416] endosulfan to industrial soil	1.9 kg 1,4-dichlorobenzene eq."/kg
[E1417] endrin to industrial soil	22000 kg 1,4-dichlorobenzene eq."/kg
[E1418] ethoprophos to industrial soil	24000 kg 1,4-dichlorobenzene eq."/kg
[E1419] ethylbenzene to industrial soil	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E1420] ethylene to industrial soil	7.10E-10 kg 1,4-dichlorobenzene eq."/kg
[E1421] fenitrothion to industrial soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1422] fenthion to industrial soil	9900 kg 1,4-dichlorobenzene eq."/kg
[E1423] fentin acetate to industrial soil	2500 kg 1,4-dichlorobenzene eq."/kg
[E1424] fentin chloride to industrial soil	1600 kg 1,4-dichlorobenzene eq."/kg
[E1425] fentin hydroxide to industrial soil	2500 kg 1,4-dichlorobenzene eq."/kg
[E1426] fluoranthrene to industrial soil	230 kg 1,4-dichlorobenzene eq."/kg
[E1427] folpet to industrial soil	18000 kg 1,4-dichlorobenzene eq."/kg
[E1428] Formaldehyde (methanal) to industrial soil	24 kg 1,4-dichlorobenzene eq."/kg
[E1429] glyphosate to industrial soil	3.6 kg 1,4-dichlorobenzene eq."/kg
[E1430] heptachlor to industrial soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1431] heptenophos to industrial soil	15 kg 1,4-dichlorobenzene eq."/kg
[E1432] hexachloro-1,3-butadiene to industrial soil	97 kg 1,4-dichlorobenzene eq."/kg
[E1433] hexachlorobenzene to industrial soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1436] indeno[1,2,3-cd]pyrene to industrial soil	1200 kg 1,4-dichlorobenzene eq."/kg
[E1437] iprodione to industrial soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1438] isoproturon to industrial soil	150 kg 1,4-dichlorobenzene eq."/kg
[E1439] lead to industrial soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1440] lindane to industrial soil	97 kg 1,4-dichlorobenzene eq."/kg
[E1441] linuron to industrial soil	2400 kg 1,4-dichlorobenzene eq."/kg
[E1442] malathion to industrial soil	380 kg 1,4-dichlorobenzene eq."/kg
[E1443] MCPA to industrial soil	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1444] mecoprop to industrial soil	53 kg 1,4-dichlorobenzene eq."/kg
[E1445] mercury to industrial soil	2200 kg 1,4-dichlorobenzene eq."/kg
[E1446] metamitron to industrial soil	0.79 kg 1,4-dichlorobenzene eq."/kg
[E1447] metazachlor to industrial soil	9.8 kg 1,4-dichlorobenzene eq."/kg
[E1448] methabenzthiazuron to industrial soil	150 kg 1,4-dichlorobenzene eq."/kg
[E1449] methomyl to industrial soil	21000 kg 1,4-dichlorobenzene eq."/kg
[E1450] methylbromide to industrial soil	0.073 kg 1,4-dichlorobenzene eq."/kg
[E1451] methyl-mercury to industrial soil	50000 kg 1,4-dichlorobenzene eq."/kg
[E1452] metobromuron to industrial soil	92 kg 1,4-dichlorobenzene eq."/kg
[E1453] metolachlor to industrial soil	5200 kg 1,4-dichlorobenzene eq."/kg
[E1454] mevinphos to industrial soil	180 kg 1,4-dichlorobenzene eq."/kg
[E1455] molybdenum to industrial soil	580 kg 1,4-dichlorobenzene eq."/kg
[E1456] m-xylene to industrial soil	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E1457] napthalene to industrial soil	4.9 kg 1,4-dichlorobenzene eq."/kg
[E1458] nickel to industrial soil	4300 kg 1,4-dichlorobenzene eq."/kg
[E1460] oxamyl to industrial soil	55 kg 1,4-dichlorobenzene eq."/kg
[E1461] oxydemethon-methyl to industrial soil	810 kg 1,4-dichlorobenzene eq."/kg
[E1462] o-xylene to industrial soil	0.002 kg 1,4-dichlorobenzene eq."/kg
[E1463] parathion-ethyl to industrial soil	1300 kg 1,4-dichlorobenzene eq."/kg
[E1464] parathion-methyl to industrial soil	260 kg 1,4-dichlorobenzene eq."/kg
[E1465] pentachlorobenzene to industrial soil	1.6 kg 1,4-dichlorobenzene eq."/kg
[E1466] pentachloronitrobenzene to industrial soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1467] pentachlorophenol to industrial soil	3 kg 1,4-dichlorobenzene eq."/kg
[E1468] permethrin to industrial soil	4800 kg 1,4-dichlorobenzene eq."/kg
[E1469] phenanthrene to industrial soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1470] phenol to industrial soil	4.7 kg 1,4-dichlorobenzene eq."/kg
[E1471] phoxim to industrial soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1472] Phtalic anhydride to industrial soil	6.30E-08 kg 1,4-dichlorobenzene eq."/kg
[E1473] pirimicarb to industrial soil	5300 kg 1,4-dichlorobenzene eq."/kg
[E1475] propachlor to industrial soil	34 kg 1,4-dichlorobenzene eq."/kg
[E1476] propoxur to industrial soil	38000 kg 1,4-dichlorobenzene eq."/kg
[E1477] propylene oxide to industrial soil	0.25 kg 1,4-dichlorobenzene eq."/kg
[E1478] p-xylene to industrial soil	0.00087 kg 1,4-dichlorobenzene eq."/kg
[E1479] pyrazophos to industrial soil	900 kg 1,4-dichlorobenzene eq."/kg

[E1480] selenium to industrial soil	1700 kg 1,4-dichlorobenzene eq."/kg
[E1481] simazine to industrial soil	4800 kg 1,4-dichlorobenzene eq."/kg
[E1482] styrene (vinylbenzene) to industrial soil	0.0018 kg 1,4-dichlorobenzene eq."/kg
[E1484] tetrachloroethylene (PER) to industrial soil	0.043 kg 1,4-dichlorobenzene eq."/kg
[E1485] Tetrachloromethane (carbon tetrachloride) (HC-10) to industrial soil	0.00032 kg 1,4-dichlorobenzene eq."/kg
[E1486] thallium to industrial soil	11000 kg 1,4-dichlorobenzene eq."/kg
[E1487] Thiram to industrial soil	1600 kg 1,4-dichlorobenzene eq."/kg
[E1488] tin to industrial soil	3.5 kg 1,4-dichlorobenzene eq."/kg
[E1489] tolclophos-methyl to industrial soil	9.9 kg 1,4-dichlorobenzene eq."/kg
[E1490] toluene to industrial soil	0.00075 kg 1,4-dichlorobenzene eq."/kg
[E1491] tri-allate to industrial soil	70 kg 1,4-dichlorobenzene eq."/kg
[E1492] triazophos to industrial soil	18000 kg 1,4-dichlorobenzene eq."/kg
[E1493] tributyltinoxide to industrial soil	5700 kg 1,4-dichlorobenzene eq."/kg
[E1494] trichlorfon to industrial soil	3400 kg 1,4-dichlorobenzene eq."/kg
[E1495] Trichloroethylene (tri) to industrial soil	0.00039 kg 1,4-dichlorobenzene eq."/kg
[E1496] Trichloromethane=chloroform to industrial soil	0.00024 kg 1,4-dichlorobenzene eq."/kg
[E1497] trifluarin to industrial soil	130 kg 1,4-dichlorobenzene eq."/kg
[E1498] vanadium to industrial soil	11000 kg 1,4-dichlorobenzene eq."/kg
[E1499] Vinyl Chloride (chloroethene) to industrial soil	5.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1500] zinc to industrial soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1501] zineb to industrial soil	1100 kg 1,4-dichlorobenzene eq."/kg

Category = [C9] Sediment ecotoxicity salt water

Description = Problem oriented approach, manual 1999; SETP

Author = Huijbregts, 1999

Date = 27-09-1999

Environmental resources

Environmental resource

Value Unit

Environmental emissions

Environmental emission

Value Unit

[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	0.11 kg 1,4-dichlorobenzene eq."/kg
[E94] 1,2,3,4-tetrachlorobenzene to air	6.9 kg 1,4-dichlorobenzene eq."/kg
[E95] 1,2,3,5-tetrachlorobenzene to air	7 kg 1,4-dichlorobenzene eq."/kg
[E96] 1,2,3-trichlorobenzene to air	0.85 kg 1,4-dichlorobenzene eq."/kg
[E98] 1,2,4,5-tetrachlorobenzene to air	6.1 kg 1,4-dichlorobenzene eq."/kg
[E99] 1,2,4-trichlorobenzene to air	0.84 kg 1,4-dichlorobenzene eq."/kg
[E102] 1,2-dichlorobenzene to air	0.28 kg 1,4-dichlorobenzene eq."/kg
[E103] 1,2-dichloroethane to air	0.031 kg 1,4-dichlorobenzene eq."/kg
[E107] 1,3,5-trichlorobenzene to air	1.3 kg 1,4-dichlorobenzene eq."/kg
[E111] 1,3-Butadiene to air	3.00E-06 kg 1,4-dichlorobenzene eq."/kg
[E112] 1,3-dichlorobenzene to air	0.2 kg 1,4-dichlorobenzene eq."/kg
[E116] 1,4-dichlorobenzene to air	0.29 kg 1,4-dichlorobenzene eq."/kg
[E128] 1-chloro-4-nitrobenzene to air	240 kg 1,4-dichlorobenzene eq."/kg
[E166] 2,3,4,6-tetrachlorophenol to air	110 kg 1,4-dichlorobenzene eq."/kg
[E168] 2,3,7,8-TCDD (tetrachloride-dibeno-dioxin) to air	8.10E+08 kg 1,4-dichlorobenzene eq."/kg
[E172] 2,4,5-T to air	0.25 kg 1,4-dichlorobenzene eq."/kg
[E173] 2,4,5-trichlorophenol to air	48 kg 1,4-dichlorobenzene eq."/kg
[E174] 2,4,6-trichlorophenol to air	4.3 kg 1,4-dichlorobenzene eq."/kg
[E175] 2,4-D to air	7.3 kg 1,4-dichlorobenzene eq."/kg
[E176] 2,4-dichlorophenol to air	0.52 kg 1,4-dichlorobenzene eq."/kg
[E185] 2-chlorophenol to air	13 kg 1,4-dichlorobenzene eq."/kg
[E208] 3,4-dichloroaniline to air	2100 kg 1,4-dichlorobenzene eq."/kg
[E217] 3-chloroaniline to air	32 kg 1,4-dichlorobenzene eq."/kg
[E228] 4-chloroaniline to air	2.3 kg 1,4-dichlorobenzene eq."/kg
[E231] acephate to air	18 kg 1,4-dichlorobenzene eq."/kg
[E236] Acrolein (2-propenal) to air	750 kg 1,4-dichlorobenzene eq."/kg
[E237] Acrylonitrile to air	0.77 kg 1,4-dichlorobenzene eq."/kg
[E241] aldicarb to air	12000 kg 1,4-dichlorobenzene eq."/kg

[E242] aldrin to air	5.4 kg 1,4-dichlorobenzene eq."/kg
[E251] anilazine to air	0.34 kg 1,4-dichlorobenzene eq."/kg
[E252] anthracene to air	2100 kg 1,4-dichlorobenzene eq."/kg
[E253] antimony to air	31000 kg 1,4-dichlorobenzene eq."/kg
[E255] arsenic to air	2.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E256] atrazine to air	310 kg 1,4-dichlorobenzene eq."/kg
[E257] azinphos-ethyl to air	130 kg 1,4-dichlorobenzene eq."/kg
[E258] azinphos-methyl to air	57 kg 1,4-dichlorobenzene eq."/kg
[E259] barium to air	6.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E260] benomyl to air	1.8 kg 1,4-dichlorobenzene eq."/kg
[E261] bentazone to air	0.94 kg 1,4-dichlorobenzene eq."/kg
[E263] Benzene to air	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E264] benzo[a]anthracene to air	3400 kg 1,4-dichlorobenzene eq."/kg
[E265] benzo[a]pyrene to air	4100 kg 1,4-dichlorobenzene eq."/kg
[E266] benzo[ghi]perylene to air	5700 kg 1,4-dichlorobenzene eq."/kg
[E267] benzo[k]fluoranthrene to air	3.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E269] benzylchloride to air	0.33 kg 1,4-dichlorobenzene eq."/kg
[E270] beryllium to air	2.00E+08 kg 1,4-dichlorobenzene eq."/kg
[E272] bifenthrin to air	3700 kg 1,4-dichlorobenzene eq."/kg
[E290] Butylbenzylphthalate to air	0.071 kg 1,4-dichlorobenzene eq."/kg
[E385] cadmium to air	1.10E+06 kg 1,4-dichlorobenzene eq."/kg
[E387] captafol to air	39000 kg 1,4-dichlorobenzene eq."/kg
[E388] captan to air	0.12 kg 1,4-dichlorobenzene eq."/kg
[E389] carbaryl to air	1 kg 1,4-dichlorobenzene eq."/kg
[E390] carbendazim to air	1100 kg 1,4-dichlorobenzene eq."/kg
[E391] carbofuran to air	160 kg 1,4-dichlorobenzene eq."/kg
[E394] carbon disulfide to air	0.86 kg 1,4-dichlorobenzene eq."/kg
[E404] chlordane to air	1600 kg 1,4-dichlorobenzene eq."/kg
[E405] chlорenvinphos to air	13 kg 1,4-dichlorobenzene eq."/kg
[E406] chloridazon to air	0.26 kg 1,4-dichlorobenzene eq."/kg
[E407] chlorobenzene to air	0.05 kg 1,4-dichlorobenzene eq."/kg
[E410] chlorothalonil to air	15 kg 1,4-dichlorobenzene eq."/kg
[E411] chlorpropham to air	0.81 kg 1,4-dichlorobenzene eq."/kg
[E412] chlorpyriphos to air	6 kg 1,4-dichlorobenzene eq."/kg
[E413] chromium (unspecified) to air	5300 kg 1,4-dichlorobenzene eq."/kg
[E414] chromium III to air	5300 kg 1,4-dichlorobenzene eq."/kg
[E415] chromium VI to air	21000 kg 1,4-dichlorobenzene eq."/kg
[E416] chrysene to air	1400 kg 1,4-dichlorobenzene eq."/kg
[E421] cobalt to air	3.50E+06 kg 1,4-dichlorobenzene eq."/kg
[E422] copper to air	8.80E+05 kg 1,4-dichlorobenzene eq."/kg
[E423] coumaphos to air	4.80E+05 kg 1,4-dichlorobenzene eq."/kg
[E425] cyanazine to air	810 kg 1,4-dichlorobenzene eq."/kg
[E437] cypermethrin to air	49000 kg 1,4-dichlorobenzene eq."/kg
[E438] cyromazine to air	1300 kg 1,4-dichlorobenzene eq."/kg
[E439] DDT to air	25000 kg 1,4-dichlorobenzene eq."/kg
[E441] deltamethrin to air	6800 kg 1,4-dichlorobenzene eq."/kg
[E442] demeton to air	11 kg 1,4-dichlorobenzene eq."/kg
[E443] desmetryn to air	2.6 kg 1,4-dichlorobenzene eq."/kg
[E444] Di(2-ethylhexyl)phthalate to air	1.7 kg 1,4-dichlorobenzene eq."/kg
[E446] diazinon to air	110 kg 1,4-dichlorobenzene eq."/kg
[E448] Dibutylphthalate to air	0.038 kg 1,4-dichlorobenzene eq."/kg
[E449] Dichloromethane (Methylene Chloride) to air	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E450] dichlorprop to air	0.032 kg 1,4-dichlorobenzene eq."/kg
[E451] dichlorvos to air	27 kg 1,4-dichlorobenzene eq."/kg
[E452] dieldrin to air	170 kg 1,4-dichlorobenzene eq."/kg
[E456] Diethylphthalate to air	0.23 kg 1,4-dichlorobenzene eq."/kg
[E457] Dihexylphthalate to air	3.2 kg 1,4-dichlorobenzene eq."/kg
[E458] Diisodecylphthalate to air	7.5 kg 1,4-dichlorobenzene eq."/kg
[E459] Diisoctylphthalate to air	5.6 kg 1,4-dichlorobenzene eq."/kg
[E461] dimethoate to air	2 kg 1,4-dichlorobenzene eq."/kg
[E468] Dimethylphthalate to air	0.0062 kg 1,4-dichlorobenzene eq."/kg

[E470] dinoseb to air	1500 kg 1,4-dichlorobenzene eq."/kg
[E471] dinoterb to air	2100 kg 1,4-dichlorobenzene eq."/kg
[E472] Diocetylphthalate to air	0.52 kg 1,4-dichlorobenzene eq."/kg
[E475] disulfoton to air	5.7 kg 1,4-dichlorobenzene eq."/kg
[E476] diuron to air	5.7 kg 1,4-dichlorobenzene eq."/kg
[E478] DNOC to air	0.3 kg 1,4-dichlorobenzene eq."/kg
[E480] endosulfan to air	1.2 kg 1,4-dichlorobenzene eq."/kg
[E481] endrin to air	3500 kg 1,4-dichlorobenzene eq."/kg
[E487] ethoprophos to air	930 kg 1,4-dichlorobenzene eq."/kg
[E496] Ethylbenzene to air	0.00061 kg 1,4-dichlorobenzene eq."/kg
[E499] Ethylene (ethene) to air	7.10E-11 kg 1,4-dichlorobenzene eq."/kg
[E504] fenitrothion to air	750 kg 1,4-dichlorobenzene eq."/kg
[E505] fenthion to air	1100 kg 1,4-dichlorobenzene eq."/kg
[E506] fentin acetate to air	53000 kg 1,4-dichlorobenzene eq."/kg
[E507] fentin chloride to air	57000 kg 1,4-dichlorobenzene eq."/kg
[E508] fentin hydroxide to air	51000 kg 1,4-dichlorobenzene eq."/kg
[E509] fluoranthrene to air	610 kg 1,4-dichlorobenzene eq."/kg
[E510] folpet to air	2700 kg 1,4-dichlorobenzene eq."/kg
[E511] Formaldehyde (methanal) to air	1.5 kg 1,4-dichlorobenzene eq."/kg
[E516] glyphosate to air	15 kg 1,4-dichlorobenzene eq."/kg
[E533] heptachlor to air	2.4 kg 1,4-dichlorobenzene eq."/kg
[E535] heptenophos to air	15 kg 1,4-dichlorobenzene eq."/kg
[E536] hexachloro-1,3-butadiene to air	29000 kg 1,4-dichlorobenzene eq."/kg
[E537] hexachlorobenzene to air	2800 kg 1,4-dichlorobenzene eq."/kg
[E566] indeno[1,2,3-cd]pyrene to air	25000 kg 1,4-dichlorobenzene eq."/kg
[E568] iprodione to air	0.0052 kg 1,4-dichlorobenzene eq."/kg
[E583] isoproturon to air	20 kg 1,4-dichlorobenzene eq."/kg
[E584] lead to air	7200 kg 1,4-dichlorobenzene eq."/kg
[E585] lindane to air	9.2 kg 1,4-dichlorobenzene eq."/kg
[E586] linuron to air	35 kg 1,4-dichlorobenzene eq."/kg
[E587] malathion to air	780 kg 1,4-dichlorobenzene eq."/kg
[E589] MCPA to air	0.35 kg 1,4-dichlorobenzene eq."/kg
[E590] mecoprop to air	5.3 kg 1,4-dichlorobenzene eq."/kg
[E592] mercury to air	1.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E595] metamitron to air	0.19 kg 1,4-dichlorobenzene eq."/kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	0.00035 kg 1,4-dichlorobenzene eq."/kg
[E597] metazachlor to air	2.6 kg 1,4-dichlorobenzene eq."/kg
[E598] methabenzthiazuron to air	8372 kg 1,4-dichlorobenzene eq."/kg
[E603] methomyl to air	5000 kg 1,4-dichlorobenzene eq."/kg
[E626] methyl-mercury to air	2.80E+07 kg 1,4-dichlorobenzene eq."/kg
[E628] metabromuron to air	47 kg 1,4-dichlorobenzene eq."/kg
[E629] metolachlor to air	250 kg 1,4-dichlorobenzene eq."/kg
[E630] mevinphos to air	600 kg 1,4-dichlorobenzene eq."/kg
[E632] molybdenum to air	1.60E+06 kg 1,4-dichlorobenzene eq."/kg
[E633] Naphtalene to air	0.32 kg 1,4-dichlorobenzene eq."/kg
[E635] nickel to air	3.70E+06 kg 1,4-dichlorobenzene eq."/kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	0.00099 kg 1,4-dichlorobenzene eq."/kg
[E651] oxamyl to air	0.4 kg 1,4-dichlorobenzene eq."/kg
[E652] oxydemethon-methyl to air	210 kg 1,4-dichlorobenzene eq."/kg
[E655] parathion-ethyl to air	1300 kg 1,4-dichlorobenzene eq."/kg
[E656] parathion-methyl to air	30 kg 1,4-dichlorobenzene eq."/kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	0.00038 kg 1,4-dichlorobenzene eq."/kg
[E660] pentachlorobenzene to air	87 kg 1,4-dichlorobenzene eq."/kg
[E661] pentachloronitrobenzene to air	440 kg 1,4-dichlorobenzene eq."/kg
[E662] pentachlorophenol to air	69 kg 1,4-dichlorobenzene eq."/kg
[E672] permethrin to air	23000 kg 1,4-dichlorobenzene eq."/kg
[E674] phenanthrene to air	5.4 kg 1,4-dichlorobenzene eq."/kg
[E675] Phenol to air	0.36 kg 1,4-dichlorobenzene eq."/kg
[E679] phoxim to air	0.21 kg 1,4-dichlorobenzene eq."/kg
[E680] Phtalic anhydride to air	4.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E682] pirimicarb to air	620 kg 1,4-dichlorobenzene eq."/kg

[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	14000 kg 1,4-dichlorobenzene eq."/kg
[E686] propachlor to air	6.5 kg 1,4-dichlorobenzene eq."/kg
[E690] propoxur to air	1800 kg 1,4-dichlorobenzene eq."/kg
[E697] Propylene Oxide to air	0.066 kg 1,4-dichlorobenzene eq."/kg
[E698] pyrazophos to air	89 kg 1,4-dichlorobenzene eq."/kg
[E704] selenium to air	9.00E+06 kg 1,4-dichlorobenzene eq."/kg
[E705] simazine to air	410 kg 1,4-dichlorobenzene eq."/kg
[E706] styrene (vinylbenzene) to air	0.00036 kg 1,4-dichlorobenzene eq."/kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	0.12 kg 1,4-dichlorobenzene eq."/kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	0.31 kg 1,4-dichlorobenzene eq."/kg
[E722] thallium to air	2.40E+07 kg 1,4-dichlorobenzene eq."/kg
[E723] Thiram to air	19 kg 1,4-dichlorobenzene eq."/kg
[E724] tin to air	1500 kg 1,4-dichlorobenzene eq."/kg
[E725] tolclophos-methyl to air	1.6 kg 1,4-dichlorobenzene eq."/kg
[E727] Toluene to air	0.00058 kg 1,4-dichlorobenzene eq."/kg
[E733] tri-allate to air	39 kg 1,4-dichlorobenzene eq."/kg
[E734] triazophos to air	1200 kg 1,4-dichlorobenzene eq."/kg
[E735] tributyltinoxide to air	3.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E736] trichlorfon to air	270 kg 1,4-dichlorobenzene eq."/kg
[E737] Trichloroethylene (tri) to air	0.0017 kg 1,4-dichlorobenzene eq."/kg
[E738] Trichloromethane (chloroform) to air	0.016 kg 1,4-dichlorobenzene eq."/kg
[E739] trifluarin to air	44 kg 1,4-dichlorobenzene eq."/kg
[E743] vanadium to air	1.10E+07 kg 1,4-dichlorobenzene eq."/kg
[E745] Vinyl Chloride (chloroethene) to air	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E748] zinc to air	68000 kg 1,4-dichlorobenzene eq."/kg
[E749] zineb to air	450 kg 1,4-dichlorobenzene eq."/kg
[E750] 1,1,1-trichloroethane to air	0.11 kg 1,4-dichlorobenzene eq."/kg
[E751] 1,2,3,4-tetrachlorobenzene to air	6.7 kg 1,4-dichlorobenzene eq."/kg
[E752] 1,2,3,5-tetrachlorobenzene to air	7 kg 1,4-dichlorobenzene eq."/kg
[E753] 1,2,3-trichlorobenzene to air	0.87 kg 1,4-dichlorobenzene eq."/kg
[E754] 1,2,4,5-tetrachlorobenzene to air	5.9 kg 1,4-dichlorobenzene eq."/kg
[E755] 1,2,4-trichlorobenzene to air	0.86 kg 1,4-dichlorobenzene eq."/kg
[E756] 1,2-dichlorobenzene to air	0.28 kg 1,4-dichlorobenzene eq."/kg
[E757] 1,2-dichloroethane to air	0.031 kg 1,4-dichlorobenzene eq."/kg
[E758] 1,3,5-trichlorobenzene to air	1.3 kg 1,4-dichlorobenzene eq."/kg
[E759] 1,3-butadiene to air	0.0099 kg 1,4-dichlorobenzene eq."/kg
[E760] 1,3-dichlorobenzene to air	0.21 kg 1,4-dichlorobenzene eq."/kg
[E761] 1,4-dichlorobenzene to air	0.29 kg 1,4-dichlorobenzene eq."/kg
[E762] 1-chloro-4-nitrobenzene to air	260 kg 1,4-dichlorobenzene eq."/kg
[E763] 2,3,4,6-tetrachlorophenol to air	100 kg 1,4-dichlorobenzene eq."/kg
[E764] 2,3,7,8-TCDD to air	1.50E+08 kg 1,4-dichlorobenzene eq."/kg
[E765] 2,4,5-T to air	0.076 kg 1,4-dichlorobenzene eq."/kg
[E766] 2,4,5-trichlorophenol to air	81 kg 1,4-dichlorobenzene eq."/kg
[E767] 2,4,6-trichlorophenol to fresh water	1.9 kg 1,4-dichlorobenzene eq."/kg
[E768] 2,4-D to fresh water	3.1 kg 1,4-dichlorobenzene eq."/kg
[E769] 2,4-dichlorophenol to fresh water	0.13 kg 1,4-dichlorobenzene eq."/kg
[E770] 2-chlorophenol to fresh water	17 kg 1,4-dichlorobenzene eq."/kg
[E771] 3,4-dichloroaniline to fresh water	3500 kg 1,4-dichlorobenzene eq."/kg
[E772] 3-chloroaniline to fresh water	15 kg 1,4-dichlorobenzene eq."/kg
[E773] 4-chloroaniline to fresh water	20 kg 1,4-dichlorobenzene eq."/kg
[E774] acephate to fresh water	14 kg 1,4-dichlorobenzene eq."/kg
[E775] Acrolein (2-propenal) to fresh water	1600 kg 1,4-dichlorobenzene eq."/kg
[E776] acrylonitrile to fresh water	0.51 kg 1,4-dichlorobenzene eq."/kg
[E777] aldicarb to fresh water	11000 kg 1,4-dichlorobenzene eq."/kg
[E778] aldrin to fresh water	19 kg 1,4-dichlorobenzene eq."/kg
[E780] anilazine to fresh water	0.01 kg 1,4-dichlorobenzene eq."/kg
[E781] anthracene to fresh water	4100 kg 1,4-dichlorobenzene eq."/kg
[E782] antimony to fresh water	25000 kg 1,4-dichlorobenzene eq."/kg
[E783] arsenic to fresh water	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E784] atrazine to fresh water	540 kg 1,4-dichlorobenzene eq."/kg

[E785] azinphos-ethyl to fresh water	790 kg 1,4-dichlorobenzene eq."/kg
[E786] azinphos-methyl to fresh water	10 kg 1,4-dichlorobenzene eq."/kg
[E787] barium to fresh water	7.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E788] benomyl to fresh water	0.75 kg 1,4-dichlorobenzene eq."/kg
[E789] bentazone to fresh water	0.33 kg 1,4-dichlorobenzene eq."/kg
[E790] benzene to fresh water	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E791] benzo[a]anthracene to fresh water	28000 kg 1,4-dichlorobenzene eq."/kg
[E792] benzo[a]pyrene to fresh water	36000 kg 1,4-dichlorobenzene eq."/kg
[E793] benzo[ghi]perylene to fresh water	32000 kg 1,4-dichlorobenzene eq."/kg
[E794] benzo[k]fluoranthrene to fresh water	1.30E+06 kg 1,4-dichlorobenzene eq."/kg
[E795] benzylchloride to fresh water	0.19 kg 1,4-dichlorobenzene eq."/kg
[E796] beryllium to fresh water	2.30E+08 kg 1,4-dichlorobenzene eq."/kg
[E797] bifenthrin to fresh water	810 kg 1,4-dichlorobenzene eq."/kg
[E800] Butylbenzylphthalate to fresh water	0.013 kg 1,4-dichlorobenzene eq."/kg
[E801] cadmium to fresh water	2.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E802] captafol to fresh water	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E803] captan to fresh water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E804] carbaryl to fresh water	0.13 kg 1,4-dichlorobenzene eq."/kg
[E805] carbendazim to fresh water	860 kg 1,4-dichlorobenzene eq."/kg
[E806] carbofuran to fresh water	46 kg 1,4-dichlorobenzene eq."/kg
[E807] carbon disulfide to fresh water	1.4 kg 1,4-dichlorobenzene eq."/kg
[E808] Carcinogenic PAHs to fresh water	18000 kg 1,4-dichlorobenzene eq."/kg
[E810] chlordane to fresh water	270 kg 1,4-dichlorobenzene eq."/kg
[E811] chlorfenvinphos to fresh water	6.7 kg 1,4-dichlorobenzene eq."/kg
[E812] chloridazon to fresh water	1.5 kg 1,4-dichlorobenzene eq."/kg
[E814] chlorobenzene to fresh water	0.055 kg 1,4-dichlorobenzene eq."/kg
[E815] chlorothalonil to fresh water	12 kg 1,4-dichlorobenzene eq."/kg
[E816] chlorpropham to fresh water	0.45 kg 1,4-dichlorobenzene eq."/kg
[E817] chlorpyriphos to fresh water	24 kg 1,4-dichlorobenzene eq."/kg
[E818] chromium III to fresh water	880 kg 1,4-dichlorobenzene eq."/kg
[E819] chromium VI to fresh water	3500 kg 1,4-dichlorobenzene eq."/kg
[E820] chrysene to fresh water	10000 kg 1,4-dichlorobenzene eq."/kg
[E821] cobalt to fresh water	2.80E+06 kg 1,4-dichlorobenzene eq."/kg
[E822] copper to fresh water	2.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E823] coumaphos to fresh water	4.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E824] cyanazine to fresh water	250 kg 1,4-dichlorobenzene eq."/kg
[E825] cypermethrin to fresh water	27000 kg 1,4-dichlorobenzene eq."/kg
[E826] cyromazine to fresh water	1400 kg 1,4-dichlorobenzene eq."/kg
[E827] DDT to fresh water	1600 kg 1,4-dichlorobenzene eq."/kg
[E828] deltamethrin to fresh water	2000 kg 1,4-dichlorobenzene eq."/kg
[E829] demeton to fresh water	120 kg 1,4-dichlorobenzene eq."/kg
[E830] desmetryn to fresh water	1.6 kg 1,4-dichlorobenzene eq."/kg
[E831] Di(2-ethylhexyl)phthalate to fresh water	0.27 kg 1,4-dichlorobenzene eq."/kg
[E832] diazinon to fresh water	610 kg 1,4-dichlorobenzene eq."/kg
[E833] Dibutylphthalate to fresh water	0.0075 kg 1,4-dichlorobenzene eq."/kg
[E834] Dichloromethane (Methylene Chloride) to fresh water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E835] dichlorprop to fresh water	0.0077 kg 1,4-dichlorobenzene eq."/kg
[E836] dichlorvos to fresh water	0.91 kg 1,4-dichlorobenzene eq."/kg
[E837] dieldrin to fresh water	320 kg 1,4-dichlorobenzene eq."/kg
[E838] Diethylphthalate to fresh water	0.094 kg 1,4-dichlorobenzene eq."/kg
[E839] Dihexylphthalate to fresh water	2.3 kg 1,4-dichlorobenzene eq."/kg
[E840] Diisodecylphthalate to fresh water	3.8 kg 1,4-dichlorobenzene eq."/kg
[E841] Diisoctylphthalate to fresh water	0.72 kg 1,4-dichlorobenzene eq."/kg
[E842] dimethoate to fresh water	0.91 kg 1,4-dichlorobenzene eq."/kg
[E843] Dimethylphthalate to fresh water	0.00043 kg 1,4-dichlorobenzene eq."/kg
[E844] dinoseb to fresh water	2200 kg 1,4-dichlorobenzene eq."/kg
[E845] dinoterb to fresh water	2000 kg 1,4-dichlorobenzene eq."/kg
[E846] Dioctylphthalate to fresh water	0.036 kg 1,4-dichlorobenzene eq."/kg
[E847] disulfoton to fresh water	35 kg 1,4-dichlorobenzene eq."/kg
[E848] diuron to fresh water	35 kg 1,4-dichlorobenzene eq."/kg
[E849] DNOC to fresh water	0.08 kg 1,4-dichlorobenzene eq."/kg

[E850] endosulfan to fresh water	0.77 kg 1,4-dichlorobenzene eq."/kg
[E851] endrin to fresh water	25000 kg 1,4-dichlorobenzene eq."/kg
[E852] ethoprophos to fresh water	4800 kg 1,4-dichlorobenzene eq."/kg
[E853] ethylbenzene to fresh water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E854] ethylene to fresh water	3.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E855] fenitrothion to fresh water	340 kg 1,4-dichlorobenzene eq."/kg
[E856] fenthion to fresh water	2500 kg 1,4-dichlorobenzene eq."/kg
[E857] fentin acetate to fresh water	8700 kg 1,4-dichlorobenzene eq."/kg
[E858] fentin chloride to fresh water	26000 kg 1,4-dichlorobenzene eq."/kg
[E859] fentin hydroxide to fresh water	8600 kg 1,4-dichlorobenzene eq."/kg
[E860] fluoranthrene to fresh water	2800 kg 1,4-dichlorobenzene eq."/kg
[E861] folpet to fresh water	16000 kg 1,4-dichlorobenzene eq."/kg
[E862] Formaldehyde (methanal) to fresh water	0.2 kg 1,4-dichlorobenzene eq."/kg
[E863] glyphosate to fresh water	3.7 kg 1,4-dichlorobenzene eq."/kg
[E864] heptachlor to fresh water	10 kg 1,4-dichlorobenzene eq."/kg
[E865] heptenophos to fresh water	2.3 kg 1,4-dichlorobenzene eq."/kg
[E866] hexachloro-1,3-butadiene to fresh water	28000 kg 1,4-dichlorobenzene eq."/kg
[E867] hexachlorobenzene to fresh water	2700 kg 1,4-dichlorobenzene eq."/kg
[E870] indeno[1,2,3-cd]pyrene to fresh water	50000 kg 1,4-dichlorobenzene eq."/kg
[E871] iprodione to fresh water	0.00024 kg 1,4-dichlorobenzene eq."/kg
[E872] isoproturon to fresh water	13 kg 1,4-dichlorobenzene eq."/kg
[E873] lead to fresh water	1100 kg 1,4-dichlorobenzene eq."/kg
[E874] lindane to fresh water	18 kg 1,4-dichlorobenzene eq."/kg
[E875] linuron to fresh water	730 kg 1,4-dichlorobenzene eq."/kg
[E876] malathion to fresh water	430 kg 1,4-dichlorobenzene eq."/kg
[E878] MCPA to fresh water	0.044 kg 1,4-dichlorobenzene eq."/kg
[E879] mecoprop to fresh water	0.87 kg 1,4-dichlorobenzene eq."/kg
[E880] mercury to fresh water	2.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E881] metamitron to fresh water	0.05 kg 1,4-dichlorobenzene eq."/kg
[E882] metazachlor to fresh water	1.5 kg 1,4-dichlorobenzene eq."/kg
[E883] methabenzthiazuron to fresh water	37 kg 1,4-dichlorobenzene eq."/kg
[E884] methomyl to fresh water	5400 kg 1,4-dichlorobenzene eq."/kg
[E885] methylbromide to fresh water	0.96 kg 1,4-dichlorobenzene eq."/kg
[E886] methyl-mercury to fresh water	5.10E+06 kg 1,4-dichlorobenzene eq."/kg
[E887] metabromuron to fresh water	72 kg 1,4-dichlorobenzene eq."/kg
[E888] metolachlor to fresh water	810 kg 1,4-dichlorobenzene eq."/kg
[E889] mevinphos to fresh water	63 kg 1,4-dichlorobenzene eq."/kg
[E890] molybdenum to fresh water	1.70E+06 kg 1,4-dichlorobenzene eq."/kg
[E891] m-xylene to fresh water	0.0021 kg 1,4-dichlorobenzene eq."/kg
[E892] naphthalene to fresh water	0.38 kg 1,4-dichlorobenzene eq."/kg
[E893] nickel to fresh water	2.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E899] oxamyl to fresh water	0.053 kg 1,4-dichlorobenzene eq."/kg
[E900] oxydemethon-methyl to fresh water	58 kg 1,4-dichlorobenzene eq."/kg
[E901] o-xylene to fresh water	0.0031 kg 1,4-dichlorobenzene eq."/kg
[E902] parathion-ethyl to fresh water	2200 kg 1,4-dichlorobenzene eq."/kg
[E903] parathion-methyl to fresh water	62 kg 1,4-dichlorobenzene eq."/kg
[E904] pentachlorobenzene to fresh water	87 kg 1,4-dichlorobenzene eq."/kg
[E905] pentachloronitrobenzene to fresh water	220 kg 1,4-dichlorobenzene eq."/kg
[E906] pentachlorophenol to fresh water	22 kg 1,4-dichlorobenzene eq."/kg
[E907] permethrin to fresh water	20000 kg 1,4-dichlorobenzene eq."/kg
[E908] phenanthrene to fresh water	8.6 kg 1,4-dichlorobenzene eq."/kg
[E909] phenol to fresh water	0.038 kg 1,4-dichlorobenzene eq."/kg
[E912] phoxim to fresh water	0.67 kg 1,4-dichlorobenzene eq."/kg
[E913] Phtalic anhydride to fresh water	2.40E-08 kg 1,4-dichlorobenzene eq."/kg
[E914] pirimicarb to fresh water	240 kg 1,4-dichlorobenzene eq."/kg
[E916] propachlor to fresh water	2.3 kg 1,4-dichlorobenzene eq."/kg
[E917] propoxur to fresh water	520 kg 1,4-dichlorobenzene eq."/kg
[E918] propylene oxide to fresh water	0.034 kg 1,4-dichlorobenzene eq."/kg
[E919] p-xylene to fresh water	0.0016 kg 1,4-dichlorobenzene eq."/kg
[E920] pyrazophos to fresh water	120 kg 1,4-dichlorobenzene eq."/kg
[E921] selenium to fresh water	1.10E+07 kg 1,4-dichlorobenzene eq."/kg

[E922] simazine to fresh water	210 kg 1,4-dichlorobenzene eq."/kg
[E923] styrene (vinylbenzene) to fresh water	0.0016 kg 1,4-dichlorobenzene eq."/kg
[E926] tetrachloroethylene (PER) to fresh water	0.13 kg 1,4-dichlorobenzene eq."/kg
[E927] Tetrachloromethane (carbon tetrachloride) (HC-10) to fresh water	0.31 kg 1,4-dichlorobenzene eq."/kg
[E928] thallium to fresh water	2.50E+07 kg 1,4-dichlorobenzene eq."/kg
[E929] Thiram to fresh water	6.6 kg 1,4-dichlorobenzene eq."/kg
[E930] tin to fresh water	250 kg 1,4-dichlorobenzene eq."/kg
[E931] tolclophos-methyl to fresh water	5.1 kg 1,4-dichlorobenzene eq."/kg
[E932] toluene to fresh water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E933] tri-allate to fresh water	220 kg 1,4-dichlorobenzene eq."/kg
[E934] triazophos to fresh water	2100 kg 1,4-dichlorobenzene eq."/kg
[E935] tributyltinoxide to fresh water	2.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E936] trichlorfon to fresh water	13 kg 1,4-dichlorobenzene eq."/kg
[E937] Trichloroethylene (tri) to fresh water	0.0027 kg 1,4-dichlorobenzene eq."/kg
[E938] Trichloromethane=chloroform to fresh water	0.016 kg 1,4-dichlorobenzene eq."/kg
[E939] trifluarin to fresh water	180 kg 1,4-dichlorobenzene eq."/kg
[E940] vanadium to fresh water	7.90E+06 kg 1,4-dichlorobenzene eq."/kg
[E941] Vinyl Chloride (chloroethene) to fresh water	0.00049 kg 1,4-dichlorobenzene eq."/kg
[E942] zinc to fresh water	14000 kg 1,4-dichlorobenzene eq."/kg
[E943] zineb to fresh water	270 kg 1,4-dichlorobenzene eq."/kg
[E944] 1,1,1-trichloroethane to fresh water	0.19 kg 1,4-dichlorobenzene eq."/kg
[E945] 1,2,3,4-tetrachlorobenzene to fresh water	12 kg 1,4-dichlorobenzene eq."/kg
[E946] 1,2,3,5-tetrachlorobenzene to fresh water	13 kg 1,4-dichlorobenzene eq."/kg
[E947] 1,2,3-trichlorobenzene to fresh water	3.5 kg 1,4-dichlorobenzene eq."/kg
[E948] 1,2,4,5-tetrachlorobenzene to fresh water	10 kg 1,4-dichlorobenzene eq."/kg
[E949] 1,2,4-trichlorobenzene to fresh water	2.9 kg 1,4-dichlorobenzene eq."/kg
[E950] 1,2-dichlorobenzene to fresh water	1 kg 1,4-dichlorobenzene eq."/kg
[E951] 1,2-dichloroethane to fresh water	0.061 kg 1,4-dichlorobenzene eq."/kg
[E952] 1,3,5-trichlorobenzene to fresh water	4.5 kg 1,4-dichlorobenzene eq."/kg
[E953] 1,3-butadiene to fresh water	0.83 kg 1,4-dichlorobenzene eq."/kg
[E954] 1,3-dichlorobenzene to fresh water	1.2 kg 1,4-dichlorobenzene eq."/kg
[E955] 1,4-dichlorobenzene to fresh water	1 kg 1,4-dichlorobenzene eq."/kg
[E956] 1-chloro-4-nitrobenzene to fresh water	440 kg 1,4-dichlorobenzene eq."/kg
[E957] 2,3,4,6-tetrachlorophenol to fresh water	250 kg 1,4-dichlorobenzene eq."/kg
[E958] 2,3,7,8-TCDD to fresh water	1.90E+09 kg 1,4-dichlorobenzene eq."/kg
[E959] 2,4,5-T to fresh water	0.49 kg 1,4-dichlorobenzene eq."/kg
[E960] 2,4,5-trichlorophenol to fresh water	160 kg 1,4-dichlorobenzene eq."/kg
[E961] 2,4,6-trichlorophenol to sea water	8.9 kg 1,4-dichlorobenzene eq."/kg
[E962] 2,4-D to sea water	14 kg 1,4-dichlorobenzene eq."/kg
[E963] 2,4-dichlorophenol to sea water	2 kg 1,4-dichlorobenzene eq."/kg
[E964] 2-chlorophenol to sea water	61 kg 1,4-dichlorobenzene eq."/kg
[E965] 3,4-dichloroaniline to sea water	4100 kg 1,4-dichlorobenzene eq."/kg
[E966] 3-chloroaniline to sea water	82 kg 1,4-dichlorobenzene eq."/kg
[E967] 4-chloroaniline to sea water	140 kg 1,4-dichlorobenzene eq."/kg
[E968] acephate to sea water	35 kg 1,4-dichlorobenzene eq."/kg
[E969] Acrolein (2-propenal) to sea water	13000 kg 1,4-dichlorobenzene eq."/kg
[E970] acrylonitrile to sea water	4 kg 1,4-dichlorobenzene eq."/kg
[E971] aldicarb to sea water	22000 kg 1,4-dichlorobenzene eq."/kg
[E972] aldrin to sea water	740 kg 1,4-dichlorobenzene eq."/kg
[E974] anilazine to sea water	0.83 kg 1,4-dichlorobenzene eq."/kg
[E975] anthracene to sea water	25000 kg 1,4-dichlorobenzene eq."/kg
[E976] antimony to sea water	46000 kg 1,4-dichlorobenzene eq."/kg
[E977] arsenic to sea water	3.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E978] atrazine to sea water	670 kg 1,4-dichlorobenzene eq."/kg
[E979] azinphos-ethyl to sea water	4700 kg 1,4-dichlorobenzene eq."/kg
[E980] azinphos-methyl to sea water	290 kg 1,4-dichlorobenzene eq."/kg
[E981] barium to sea water	9.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E982] benomyl to sea water	13 kg 1,4-dichlorobenzene eq."/kg
[E983] bentazone to sea water	1.8 kg 1,4-dichlorobenzene eq."/kg
[E984] benzene to sea water	0.021 kg 1,4-dichlorobenzene eq."/kg
[E985] benzo[a]anthracene to sea water	2.80E+05 kg 1,4-dichlorobenzene eq."/kg

[E986] benzo[a]pyrene to sea water	3.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E987] benzo[ghi]perylene to sea water	2.30E+05 kg 1,4-dichlorobenzene eq."/kg
[E988] benzo[k]fluoranthrene to sea water	4.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E989] benzylchloride to sea water	1.9 kg 1,4-dichlorobenzene eq."/kg
[E990] beryllium to sea water	2.80E+08 kg 1,4-dichlorobenzene eq."/kg
[E991] bifenthrin to sea water	34000 kg 1,4-dichlorobenzene eq."/kg
[E994] Butylbenzylphthalate to sea water	0.4 kg 1,4-dichlorobenzene eq."/kg
[E995] cadmium to sea water	1.90E+06 kg 1,4-dichlorobenzene eq."/kg
[E996] captafol to sea water	1.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E997] captan to sea water	0.5 kg 1,4-dichlorobenzene eq."/kg
[E998] carbaryl to sea water	2.1 kg 1,4-dichlorobenzene eq."/kg
[E999] carbendazim to sea water	2000 kg 1,4-dichlorobenzene eq."/kg
[E1000] carbofuran to sea water	310 kg 1,4-dichlorobenzene eq."/kg
[E1001] carbon disulfide to sea water	45 kg 1,4-dichlorobenzene eq."/kg
[E1002] Carcinogenic PAHs to sea water	80000 kg 1,4-dichlorobenzene eq."/kg
[E1004] chlordane to sea water	15000 kg 1,4-dichlorobenzene eq."/kg
[E1005] chlорfenvinphos to sea water	33 kg 1,4-dichlorobenzene eq."/kg
[E1006] chloridazon to sea water	10 kg 1,4-dichlorobenzene eq."/kg
[E1008] chlorobenzene to sea water	0.45 kg 1,4-dichlorobenzene eq."/kg
[E1009] chlorothalonil to sea water	23 kg 1,4-dichlorobenzene eq."/kg
[E1010] chlorpropham to sea water	2.5 kg 1,4-dichlorobenzene eq."/kg
[E1011] chlorpyriphos to sea water	220 kg 1,4-dichlorobenzene eq."/kg
[E1012] chromium III to sea water	8400 kg 1,4-dichlorobenzene eq."/kg
[E1013] chromium VI to sea water	34000 kg 1,4-dichlorobenzene eq."/kg
[E1014] chrysene to sea water	26000 kg 1,4-dichlorobenzene eq."/kg
[E1015] cobalt to sea water	5.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E1016] copper to sea water	1.50E+06 kg 1,4-dichlorobenzene eq."/kg
[E1017] coumaphos to sea water	5.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E1018] cyanazine to sea water	1600 kg 1,4-dichlorobenzene eq."/kg
[E1019] cypermethrin to sea water	4.50E+05 kg 1,4-dichlorobenzene eq."/kg
[E1020] cyromazine to sea water	2200 kg 1,4-dichlorobenzene eq."/kg
[E1021] DDT to sea water	71000 kg 1,4-dichlorobenzene eq."/kg
[E1022] deltamethrin to sea water	72000 kg 1,4-dichlorobenzene eq."/kg
[E1023] demeton to sea water	700 kg 1,4-dichlorobenzene eq."/kg
[E1024] desmetryn to sea water	5.5 kg 1,4-dichlorobenzene eq."/kg
[E1025] Di(2-ethylhexyl)phthalate to sea water	11 kg 1,4-dichlorobenzene eq."/kg
[E1026] diazinon to sea water	2700 kg 1,4-dichlorobenzene eq."/kg
[E1027] Dibutylphthalate to sea water	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1028] Dichloromethane (Methylene Chloride) to sea water	0.0038 kg 1,4-dichlorobenzene eq."/kg
[E1029] dichlorprop to sea water	0.064 kg 1,4-dichlorobenzene eq."/kg
[E1030] dichlorvos to sea water	180 kg 1,4-dichlorobenzene eq."/kg
[E1031] dieldrin to sea water	2100 kg 1,4-dichlorobenzene eq."/kg
[E1032] Diethylphthalate to sea water	0.65 kg 1,4-dichlorobenzene eq."/kg
[E1033] Dihexylphthalate to sea water	20 kg 1,4-dichlorobenzene eq."/kg
[E1034] Diisodecylphthalate to sea water	34 kg 1,4-dichlorobenzene eq."/kg
[E1035] Diisooctylphthalate to sea water	28 kg 1,4-dichlorobenzene eq."/kg
[E1036] dimethoate to sea water	4.1 kg 1,4-dichlorobenzene eq."/kg
[E1037] Dimethylphthalate to sea water	0.013 kg 1,4-dichlorobenzene eq."/kg
[E1038] dinoseb to sea water	5000 kg 1,4-dichlorobenzene eq."/kg
[E1039] dinoterp to sea water	4500 kg 1,4-dichlorobenzene eq."/kg
[E1040] Dioctylphthalate to sea water	2.6 kg 1,4-dichlorobenzene eq."/kg
[E1041] disulfoton to sea water	420 kg 1,4-dichlorobenzene eq."/kg
[E1042] diuron to sea water	420 kg 1,4-dichlorobenzene eq."/kg
[E1043] DNOC to sea water	0.61 kg 1,4-dichlorobenzene eq."/kg
[E1044] endosulfan to sea water	22 kg 1,4-dichlorobenzene eq."/kg
[E1045] endrin to sea water	2.00E+05 kg 1,4-dichlorobenzene eq."/kg
[E1046] ethoprophos to sea water	8900 kg 1,4-dichlorobenzene eq."/kg
[E1047] ethylbenzene to sea water	0.067 kg 1,4-dichlorobenzene eq."/kg
[E1048] ethylene to sea water	0.0032 kg 1,4-dichlorobenzene eq."/kg
[E1049] fenitrothion to sea water	2900 kg 1,4-dichlorobenzene eq."/kg
[E1050] fenthion to sea water	15000 kg 1,4-dichlorobenzene eq."/kg

[E1051] fentin acetate to sea water	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E1052] fentin chloride to sea water	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E1053] fentin hydroxide to sea water	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E1054] fluoranthrene to sea water	14000 kg 1,4-dichlorobenzene eq."/kg
[E1055] folpet to sea water	28000 kg 1,4-dichlorobenzene eq."/kg
[E1056] Formaldehyde (methanal) to sea water	6 kg 1,4-dichlorobenzene eq."/kg
[E1057] glyphosate to sea water	30 kg 1,4-dichlorobenzene eq."/kg
[E1058] heptachlor to sea water	920 kg 1,4-dichlorobenzene eq."/kg
[E1059] heptenophos to sea water	91 kg 1,4-dichlorobenzene eq."/kg
[E1060] hexachloro-1,3-butadiene to sea water	47000 kg 1,4-dichlorobenzene eq."/kg
[E1061] hexachlorobenzene to sea water	3400 kg 1,4-dichlorobenzene eq."/kg
[E1064] indeno[1,2,3-cd]pyrene to sea water	3.80E+05 kg 1,4-dichlorobenzene eq."/kg
[E1065] iprodione to sea water	0.012 kg 1,4-dichlorobenzene eq."/kg
[E1066] isoproturon to sea water	37 kg 1,4-dichlorobenzene eq."/kg
[E1067] lead to sea water	12000 kg 1,4-dichlorobenzene eq."/kg
[E1068] lindane to sea water	48 kg 1,4-dichlorobenzene eq."/kg
[E1069] linuron to sea water	1700 kg 1,4-dichlorobenzene eq."/kg
[E1070] malathion to sea water	2800 kg 1,4-dichlorobenzene eq."/kg
[E1072] MCPA to sea water	0.69 kg 1,4-dichlorobenzene eq."/kg
[E1073] mecoprop to sea water	11 kg 1,4-dichlorobenzene eq."/kg
[E1074] mercury to sea water	1.90E+06 kg 1,4-dichlorobenzene eq."/kg
[E1075] metamitron to sea water	0.38 kg 1,4-dichlorobenzene eq."/kg
[E1076] metazachlor to sea water	5.2 kg 1,4-dichlorobenzene eq."/kg
[E1077] methabenzthiazuron to sea water	70 kg 1,4-dichlorobenzene eq."/kg
[E1078] methomyl to sea water	8900 kg 1,4-dichlorobenzene eq."/kg
[E1079] methylbromide to sea water	2 kg 1,4-dichlorobenzene eq."/kg
[E1080] methyl-mercury to sea water	4.40E+07 kg 1,4-dichlorobenzene eq."/kg
[E1081] metobromuron to sea water	82 kg 1,4-dichlorobenzene eq."/kg
[E1082] metolachlor to sea water	1900 kg 1,4-dichlorobenzene eq."/kg
[E1083] mevinphos to sea water	1200 kg 1,4-dichlorobenzene eq."/kg
[E1084] molybdenum to sea water	2.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E1085] m-xylene to sea water	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1086] naphtalene to sea water	12 kg 1,4-dichlorobenzene eq."/kg
[E1087] nickel to sea water	5.70E+06 kg 1,4-dichlorobenzene eq."/kg
[E1093] oxamyl to sea water	0.8 kg 1,4-dichlorobenzene eq."/kg
[E1094] oxydemethon-methyl to sea water	420 kg 1,4-dichlorobenzene eq."/kg
[E1095] o-xylene to sea water	0.17 kg 1,4-dichlorobenzene eq."/kg
[E1096] parathion-ethyl to sea water	17000 kg 1,4-dichlorobenzene eq."/kg
[E1097] parathion-methyl to sea water	340 kg 1,4-dichlorobenzene eq."/kg
[E1098] pentachlorobenzene to sea water	140 kg 1,4-dichlorobenzene eq."/kg
[E1099] pentachloronitrobenzene to sea water	550 kg 1,4-dichlorobenzene eq."/kg
[E1100] pentachlorophenol to sea water	140 kg 1,4-dichlorobenzene eq."/kg
[E1101] permethrin to sea water	2.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1102] phenanthrene to sea water	64 kg 1,4-dichlorobenzene eq."/kg
[E1103] phenol to sea water	3.2 kg 1,4-dichlorobenzene eq."/kg
[E1106] phoxim to sea water	41 kg 1,4-dichlorobenzene eq."/kg
[E1107] Phtalic anhydride to sea water	9.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1108] pirimicarb to sea water	1300 kg 1,4-dichlorobenzene eq."/kg
[E1110] propachlor to sea water	25 kg 1,4-dichlorobenzene eq."/kg
[E1111] propoxur to sea water	3600 kg 1,4-dichlorobenzene eq."/kg
[E1112] propylene oxide to sea water	0.15 kg 1,4-dichlorobenzene eq."/kg
[E1113] p-xylene to sea water	0.097 kg 1,4-dichlorobenzene eq."/kg
[E1114] pyrazophos to sea water	1100 kg 1,4-dichlorobenzene eq."/kg
[E1115] selenium to sea water	1.20E+07 kg 1,4-dichlorobenzene eq."/kg
[E1116] simazine to sea water	1000 kg 1,4-dichlorobenzene eq."/kg
[E1117] styrene (vinylbenzene) to sea water	0.093 kg 1,4-dichlorobenzene eq."/kg
[E1120] tetrachloroethylene (PER) to sea water	0.78 kg 1,4-dichlorobenzene eq."/kg
[E1121] Tetrachloromethane (carbon tetrachloride) (HC-10) to sea water	0.46 kg 1,4-dichlorobenzene eq."/kg
[E1122] thallium to sea water	3.40E+07 kg 1,4-dichlorobenzene eq."/kg
[E1123] Thiram to sea water	37 kg 1,4-dichlorobenzene eq."/kg
[E1124] tin to sea water	2500 kg 1,4-dichlorobenzene eq."/kg

[E1125] tolclophos-methyl to sea water	160 kg 1,4-dichlorobenzene eq."/kg
[E1126] toluene to sea water	0.063 kg 1,4-dichlorobenzene eq."/kg
[E1127] tri-allate to sea water	920 kg 1,4-dichlorobenzene eq."/kg
[E1128] triazophos to sea water	6800 kg 1,4-dichlorobenzene eq."/kg
[E1129] tributyltinoxide to sea water	7.90E+05 kg 1,4-dichlorobenzene eq."/kg
[E1130] trichlorfon to sea water	540 kg 1,4-dichlorobenzene eq."/kg
[E1131] Trichloroethylene (tri) to sea water	0.081 kg 1,4-dichlorobenzene eq."/kg
[E1132] Trichloromethane=chloroform to sea water	0.033 kg 1,4-dichlorobenzene eq."/kg
[E1133] trifluarin to sea water	3600 kg 1,4-dichlorobenzene eq."/kg
[E1134] vanadium to sea water	1.70E+07 kg 1,4-dichlorobenzene eq."/kg
[E1135] Vinyl Chloride (chloroethene) to sea water	0.029 kg 1,4-dichlorobenzene eq."/kg
[E1136] zinc to sea water	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E1137] zineb to sea water	890 kg 1,4-dichlorobenzene eq."/kg
[E1138] 1,1,1-trichloroethane to sea water	0.1 kg 1,4-dichlorobenzene eq."/kg
[E1139] 1,2,3,4-tetrachlorobenzene to sea water	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1140] 1,2,3,5-tetrachlorobenzene to sea water	0.9 kg 1,4-dichlorobenzene eq."/kg
[E1141] 1,2,3-trichlorobenzene to sea water	0.26 kg 1,4-dichlorobenzene eq."/kg
[E1142] 1,2,4,5-tetrachlorobenzene to sea water	0.21 kg 1,4-dichlorobenzene eq."/kg
[E1143] 1,2,4-trichlorobenzene to sea water	0.18 kg 1,4-dichlorobenzene eq."/kg
[E1144] 1,2-dichlorobenzene to sea water	0.21 kg 1,4-dichlorobenzene eq."/kg
[E1145] 1,2-dichloroethane to sea water	0.022 kg 1,4-dichlorobenzene eq."/kg
[E1146] 1,3,5-trichlorobenzene to sea water	0.45 kg 1,4-dichlorobenzene eq."/kg
[E1147] 1,3-butadiene to sea water	3.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E1148] 1,3-dichlorobenzene to sea water	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1149] 1,4-dichlorobenzene to sea water	0.21 kg 1,4-dichlorobenzene eq."/kg
[E1150] 1-chloro-4-nitrobenzene to sea water	79 kg 1,4-dichlorobenzene eq."/kg
[E1151] 2,3,4,6-tetrachlorophenol to sea water	0.68 kg 1,4-dichlorobenzene eq."/kg
[E1152] 2,3,7,8-TCDD to sea water	1.40E+05 kg 1,4-dichlorobenzene eq."/kg
[E1153] 2,4,5-T to sea water	0.002 kg 1,4-dichlorobenzene eq."/kg
[E1154] 2,4,5-trichlorophenol to sea water	1.6 kg 1,4-dichlorobenzene eq."/kg
[E1155] 2,4,6-trichlorophenol to agricultural soil	0.0095 kg 1,4-dichlorobenzene eq."/kg
[E1156] 2,4-D to agricultural soil	0.23 kg 1,4-dichlorobenzene eq."/kg
[E1157] 2,4-dichlorophenol to agricultural soil	0.0032 kg 1,4-dichlorobenzene eq."/kg
[E1158] 2-chlorophenol to agricultural soil	0.09 kg 1,4-dichlorobenzene eq."/kg
[E1159] 3,4-dichloroaniline to agricultural soil	330 kg 1,4-dichlorobenzene eq."/kg
[E1160] 3-chloroaniline to agricultural soil	0.45 kg 1,4-dichlorobenzene eq."/kg
[E1161] 4-chloroaniline to agricultural soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1162] acephate to agricultural soil	0.64 kg 1,4-dichlorobenzene eq."/kg
[E1163] Acrolein (2-propenal) to agricultural soil	360 kg 1,4-dichlorobenzene eq."/kg
[E1164] acrylonitrile to agricultural soil	0.19 kg 1,4-dichlorobenzene eq."/kg
[E1165] aldicarb to agricultural soil	2400 kg 1,4-dichlorobenzene eq."/kg
[E1166] aldrin to agricultural soil	2.9 kg 1,4-dichlorobenzene eq."/kg
[E1168] anilazine to agricultural soil	2.10E-06 kg 1,4-dichlorobenzene eq."/kg
[E1169] anthracene to agricultural soil	8.2 kg 1,4-dichlorobenzene eq."/kg
[E1170] antimony to agricultural soil	13000 kg 1,4-dichlorobenzene eq."/kg
[E1171] arsenic to agricultural soil	77000 kg 1,4-dichlorobenzene eq."/kg
[E1172] atrazine to agricultural soil	38 kg 1,4-dichlorobenzene eq."/kg
[E1173] azinphos-ethyl to agricultural soil	8.4 kg 1,4-dichlorobenzene eq."/kg
[E1174] azinphos-methyl to agricultural soil	0.041 kg 1,4-dichlorobenzene eq."/kg
[E1175] barium to agricultural soil	3.60E+05 kg 1,4-dichlorobenzene eq."/kg
[E1176] benomyl to agricultural soil	0.0005 kg 1,4-dichlorobenzene eq."/kg
[E1177] bentazone to agricultural soil	0.055 kg 1,4-dichlorobenzene eq."/kg
[E1178] benzene to agricultural soil	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E1179] benzo[a]anthracene to agricultural soil	15 kg 1,4-dichlorobenzene eq."/kg
[E1180] benzo[a]pyrene to agricultural soil	19 kg 1,4-dichlorobenzene eq."/kg
[E1181] benzo[ghi]perylene to agricultural soil	37 kg 1,4-dichlorobenzene eq."/kg
[E1182] benzo[k]fluoranthrene to agricultural soil	5900 kg 1,4-dichlorobenzene eq."/kg
[E1183] benzylchloride to agricultural soil	0.013 kg 1,4-dichlorobenzene eq."/kg
[E1184] beryllium to agricultural soil	1.20E+08 kg 1,4-dichlorobenzene eq."/kg
[E1185] bifenthrin to agricultural soil	0.43 kg 1,4-dichlorobenzene eq."/kg
[E1186] Butylbenzylphthalate to agricultural soil	7.10E-06 kg 1,4-dichlorobenzene eq."/kg

[E1187] cadmium to agricultural soil	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E1188] captafol to agricultural soil	5800 kg 1,4-dichlorobenzene eq."/kg
[E1189] captan to agricultural soil	8.40E-07 kg 1,4-dichlorobenzene eq."/kg
[E1190] carbaryl to agricultural soil	0.00065 kg 1,4-dichlorobenzene eq."/kg
[E1191] carbendazim to agricultural soil	45 kg 1,4-dichlorobenzene eq."/kg
[E1192] carbofuran to agricultural soil	2.1 kg 1,4-dichlorobenzene eq."/kg
[E1193] carbon disulfide to agricultural soil	0.79 kg 1,4-dichlorobenzene eq."/kg
[E1194] Carcinogenic PAHs to agricultural soil	41 kg 1,4-dichlorobenzene eq."/kg
[E1195] chlordane to agricultural soil	0.84 kg 1,4-dichlorobenzene eq."/kg
[E1196] chlорenvinphos to agricultural soil	0.1 kg 1,4-dichlorobenzene eq."/kg
[E1197] chloridazon to agricultural soil	0.1 kg 1,4-dichlorobenzene eq."/kg
[E1198] chlorobenzene to agricultural soil	0.037 kg 1,4-dichlorobenzene eq."/kg
[E1199] chlorothalonil to agricultural soil	0.47 kg 1,4-dichlorobenzene eq."/kg
[E1200] chlorpropham to agricultural soil	0.011 kg 1,4-dichlorobenzene eq."/kg
[E1201] chlorpyriphos to agricultural soil	0.014 kg 1,4-dichlorobenzene eq."/kg
[E1202] chromium III to agricultural soil	670 kg 1,4-dichlorobenzene eq."/kg
[E1203] chromium VI to agricultural soil	2700 kg 1,4-dichlorobenzene eq."/kg
[E1204] chrysene to agricultural soil	40 kg 1,4-dichlorobenzene eq."/kg
[E1205] cobalt to agricultural soil	1.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E1206] copper to agricultural soil	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1207] coumaphos to agricultural soil	2.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1208] cyanazine to agricultural soil	3.7 kg 1,4-dichlorobenzene eq."/kg
[E1209] cypermethrin to agricultural soil	800 kg 1,4-dichlorobenzene eq."/kg
[E1210] cyromazine to agricultural soil	350 kg 1,4-dichlorobenzene eq."/kg
[E1211] DDT to agricultural soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1212] deltamethrin to agricultural soil	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1213] demeton to agricultural soil	4.5 kg 1,4-dichlorobenzene eq."/kg
[E1214] desmethyl to agricultural soil	0.024 kg 1,4-dichlorobenzene eq."/kg
[E1215] Di(2-ethylhexyl)phtalate to agricultural soil	1.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E1216] diazinon to agricultural soil	7.5 kg 1,4-dichlorobenzene eq."/kg
[E1217] Dibutylphthalate to agricultural soil	1.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E1218] Dichloromethane (Methylene Chloride) to agricultural soil	0.00092 kg 1,4-dichlorobenzene eq."/kg
[E1219] dichlorprop to agricultural soil	1.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1220] dichlorvos to agricultural soil	0.0027 kg 1,4-dichlorobenzene eq."/kg
[E1221] dieldrin to agricultural soil	2.8 kg 1,4-dichlorobenzene eq."/kg
[E1222] Diethylphthalate to agricultural soil	0.00056 kg 1,4-dichlorobenzene eq."/kg
[E1223] Dihexylphthalate to agricultural soil	0.0008 kg 1,4-dichlorobenzene eq."/kg
[E1224] Diisodecylphthalate to agricultural soil	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E1225] Diisooctylphthalate to agricultural soil	0.0001 kg 1,4-dichlorobenzene eq."/kg
[E1226] dimethoate to agricultural soil	0.048 kg 1,4-dichlorobenzene eq."/kg
[E1227] Dimethylphthalate to agricultural soil	2.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E1228] dinoseb to agricultural soil	150 kg 1,4-dichlorobenzene eq."/kg
[E1229] dinoterp to agricultural soil	3.1 kg 1,4-dichlorobenzene eq."/kg
[E1230] Dioctylphthalate to agricultural soil	1.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E1231] disulfoton to agricultural soil	0.04 kg 1,4-dichlorobenzene eq."/kg
[E1232] diuron to agricultural soil	0.04 kg 1,4-dichlorobenzene eq."/kg
[E1233] DNOC to agricultural soil	0.00085 kg 1,4-dichlorobenzene eq."/kg
[E1234] endosulfan to agricultural soil	9.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E1235] endrin to agricultural soil	750 kg 1,4-dichlorobenzene eq."/kg
[E1236] ethoprophos to agricultural soil	360 kg 1,4-dichlorobenzene eq."/kg
[E1237] ethylbenzene to agricultural soil	0.00032 kg 1,4-dichlorobenzene eq."/kg
[E1238] ethylene to agricultural soil	7.10E-11 kg 1,4-dichlorobenzene eq."/kg
[E1239] fenitrothion to agricultural soil	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1240] fenthion to agricultural soil	9.9 kg 1,4-dichlorobenzene eq."/kg
[E1241] fentin acetate to agricultural soil	18 kg 1,4-dichlorobenzene eq."/kg
[E1242] fentin chloride to agricultural soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1243] fentin hydroxide to agricultural soil	16 kg 1,4-dichlorobenzene eq."/kg
[E1244] fluoranthrene to agricultural soil	4.3 kg 1,4-dichlorobenzene eq."/kg
[E1245] folpet to agricultural soil	930 kg 1,4-dichlorobenzene eq."/kg
[E1246] Formaldehyde (methanal) to agricultural soil	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1247] glyphosate to agricultural soil	0.0025 kg 1,4-dichlorobenzene eq."/kg

[E1248] heptachlor to agricultural soil	0.02 kg 1,4-dichlorobenzene eq."/kg
[E1249] heptenophos to agricultural soil	0.0051 kg 1,4-dichlorobenzene eq."/kg
[E1250] hexachloro-1,3-butadiene to agricultural soil	11000 kg 1,4-dichlorobenzene eq."/kg
[E1251] hexachlorobenzene to agricultural soil	830 kg 1,4-dichlorobenzene eq."/kg
[E1254] indeno[1,2,3-cd]pyrene to agricultural soil	59 kg 1,4-dichlorobenzene eq."/kg
[E1255] iprodione to agricultural soil	3.50E-07 kg 1,4-dichlorobenzene eq."/kg
[E1256] isoproturon to agricultural soil	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1257] lead to agricultural soil	780 kg 1,4-dichlorobenzene eq."/kg
[E1258] lindane to agricultural soil	0.29 kg 1,4-dichlorobenzene eq."/kg
[E1259] linuron to agricultural soil	16 kg 1,4-dichlorobenzene eq."/kg
[E1260] malathion to agricultural soil	0.37 kg 1,4-dichlorobenzene eq."/kg
[E1261] MCPA to agricultural soil	0.00076 kg 1,4-dichlorobenzene eq."/kg
[E1262] mecoprop to agricultural soil	0.069 kg 1,4-dichlorobenzene eq."/kg
[E1263] mercury to agricultural soil	1.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E1264] metamitron to agricultural soil	0.00089 kg 1,4-dichlorobenzene eq."/kg
[E1265] metazachlor to agricultural soil	0.039 kg 1,4-dichlorobenzene eq."/kg
[E1266] methabenzthiazuron to agricultural soil	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1267] methomyl to agricultural soil	570 kg 1,4-dichlorobenzene eq."/kg
[E1268] methylbromide to agricultural soil	0.83 kg 1,4-dichlorobenzene eq."/kg
[E1269] methyl-mercury to agricultural soil	3.90E+06 kg 1,4-dichlorobenzene eq."/kg
[E1270] metobromuron to agricultural soil	16 kg 1,4-dichlorobenzene eq."/kg
[E1271] metolachlor to agricultural soil	41 kg 1,4-dichlorobenzene eq."/kg
[E1272] mevinphos to agricultural soil	0.038 kg 1,4-dichlorobenzene eq."/kg
[E1273] molybdenum to agricultural soil	9.60E+05 kg 1,4-dichlorobenzene eq."/kg
[E1274] m-xylene to agricultural soil	0.00023 kg 1,4-dichlorobenzene eq."/kg
[E1275] naphtalene to agricultural soil	0.02 kg 1,4-dichlorobenzene eq."/kg
[E1276] nickel to agricultural soil	1.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E1278] oxamyl to agricultural soil	0.0024 kg 1,4-dichlorobenzene eq."/kg
[E1279] oxydemethon-methyl to agricultural soil	0.82 kg 1,4-dichlorobenzene eq."/kg
[E1280] o-xylene to agricultural soil	0.0006 kg 1,4-dichlorobenzene eq."/kg
[E1281] parathion-ethyl to agricultural soil	0.96 kg 1,4-dichlorobenzene eq."/kg
[E1282] parathion-methyl to agricultural soil	0.25 kg 1,4-dichlorobenzene eq."/kg
[E1283] pentachlorobenzene to agricultural soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1284] pentachloronitrobenzene to agricultural soil	2.3 kg 1,4-dichlorobenzene eq."/kg
[E1285] pentachlorophenol to agricultural soil	0.011 kg 1,4-dichlorobenzene eq."/kg
[E1286] permethrin to agricultural soil	4.2 kg 1,4-dichlorobenzene eq."/kg
[E1287] phenanthrene to agricultural soil	0.007 kg 1,4-dichlorobenzene eq."/kg
[E1288] phenol to agricultural soil	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E1289] phoxim to agricultural soil	0.041 kg 1,4-dichlorobenzene eq."/kg
[E1290] Phtalic anhydride to agricultural soil	1.10E-10 kg 1,4-dichlorobenzene eq."/kg
[E1291] pirimicarb to agricultural soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1293] propachlor to agricultural soil	0.04 kg 1,4-dichlorobenzene eq."/kg
[E1294] propoxur to agricultural soil	40 kg 1,4-dichlorobenzene eq."/kg
[E1295] propylene oxide to agricultural soil	0.016 kg 1,4-dichlorobenzene eq."/kg
[E1296] p-xylene to agricultural soil	0.0002 kg 1,4-dichlorobenzene eq."/kg
[E1297] pyrazophos to agricultural soil	0.65 kg 1,4-dichlorobenzene eq."/kg
[E1298] selenium to agricultural soil	5.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E1299] simazine to agricultural soil	19 kg 1,4-dichlorobenzene eq."/kg
[E1300] styrene (vinylbenzene) to agricultural soil	7.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E1302] tetrachloroethylene (PER) to agricultural soil	0.11 kg 1,4-dichlorobenzene eq."/kg
[E1303] Tetrachloromethane (carbon tetrachloride) (HC-10) to agricultural soil	0.3 kg 1,4-dichlorobenzene eq."/kg
[E1304] thallium to agricultural soil	1.30E+07 kg 1,4-dichlorobenzene eq."/kg
[E1305] Thiram to agricultural soil	0.057 kg 1,4-dichlorobenzene eq."/kg
[E1306] tin to agricultural soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1307] tolclophos-methyl to agricultural soil	0.15 kg 1,4-dichlorobenzene eq."/kg
[E1308] toluene to agricultural soil	0.00037 kg 1,4-dichlorobenzene eq."/kg
[E1309] tri-allate to agricultural soil	0.23 kg 1,4-dichlorobenzene eq."/kg
[E1310] triazophos to agricultural soil	73 kg 1,4-dichlorobenzene eq."/kg
[E1311] tributyltinoxide to agricultural soil	770 kg 1,4-dichlorobenzene eq."/kg
[E1312] trichlorfon to agricultural soil	0.1 kg 1,4-dichlorobenzene eq."/kg
[E1313] Trichloroethylene (tri) to agricultural soil	0.0015 kg 1,4-dichlorobenzene eq."/kg

[E1314] Trichloromethane=chloroform to agricultural soil	0.013 kg 1,4-dichlorobenzene eq."/kg
[E1315] trifluarin to agricultural soil	0.49 kg 1,4-dichlorobenzene eq."/kg
[E1316] vanadium to agricultural soil	4.10E+06 kg 1,4-dichlorobenzene eq."/kg
[E1317] Vinyl Chloride (chloroethene) to agricultural soil	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E1318] zinc to agricultural soil	7300 kg 1,4-dichlorobenzene eq."/kg
[E1319] zineb to agricultural soil	3.8 kg 1,4-dichlorobenzene eq."/kg
[E1320] 1,1,1-trichloroethane to agricultural soil	0.1 kg 1,4-dichlorobenzene eq."/kg
[E1321] 1,2,3,4-tetrachlorobenzene to agricultural soil	0.6 kg 1,4-dichlorobenzene eq."/kg
[E1322] 1,2,3,5-tetrachlorobenzene to agricultural soil	2 kg 1,4-dichlorobenzene eq."/kg
[E1323] 1,2,3-trichlorobenzene to agricultural soil	0.35 kg 1,4-dichlorobenzene eq."/kg
[E1324] 1,2,4,5-tetrachlorobenzene to agricultural soil	0.74 kg 1,4-dichlorobenzene eq."/kg
[E1325] 1,2,4-trichlorobenzene to agricultural soil	0.3 kg 1,4-dichlorobenzene eq."/kg
[E1326] 1,2-dichlorobenzene to agricultural soil	0.21 kg 1,4-dichlorobenzene eq."/kg
[E1327] 1,2-dichloroethane to agricultural soil	0.022 kg 1,4-dichlorobenzene eq."/kg
[E1328] 1,3,5-trichlorobenzene to agricultural soil	0.55 kg 1,4-dichlorobenzene eq."/kg
[E1329] 1,3-butadiene to agricultural soil	3.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E1330] 1,3-dichlorobenzene to agricultural soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1331] 1,4-dichlorobenzene to agricultural soil	0.21 kg 1,4-dichlorobenzene eq."/kg
[E1332] 1-chloro-4-nitrobenzene to agricultural soil	79 kg 1,4-dichlorobenzene eq."/kg
[E1333] 2,3,4,6-tetrachlorophenol to agricultural soil	12.72 kg 1,4-dichlorobenzene eq."/kg
[E1334] 2,3,7,8-TCDD to agricultural soil	5.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E1335] 2,4,5-T to agricultural soil	0.0068 kg 1,4-dichlorobenzene eq."/kg
[E1336] 2,4,5-trichlorophenol to agricultural soil	5.7 kg 1,4-dichlorobenzene eq."/kg
[E1337] 2,4,6-trichlorophenol to industrial soil	0.037 kg 1,4-dichlorobenzene eq."/kg
[E1338] 2,4-D to industrial soil	0.64 kg 1,4-dichlorobenzene eq."/kg
[E1339] 2,4-dichlorophenol to industrial soil	0.012 kg 1,4-dichlorobenzene eq."/kg
[E1340] 2-chlorophenol to industrial soil	0.35 kg 1,4-dichlorobenzene eq."/kg
[E1341] 3,4-dichloroaniline to industrial soil	740 kg 1,4-dichlorobenzene eq."/kg
[E1342] 3-chloroaniline to industrial soil	1.6 kg 1,4-dichlorobenzene eq."/kg
[E1343] 4-chloroaniline to industrial soil	3.3 kg 1,4-dichlorobenzene eq."/kg
[E1344] acephate to industrial soil	2 kg 1,4-dichlorobenzene eq."/kg
[E1345] Acrolein (2-propenal) to industrial soil	360 kg 1,4-dichlorobenzene eq."/kg
[E1346] acrylonitrile to industrial soil	0.23 kg 1,4-dichlorobenzene eq."/kg
[E1347] aldicarb to industrial soil	2400 kg 1,4-dichlorobenzene eq."/kg
[E1348] aldrin to industrial soil	3 kg 1,4-dichlorobenzene eq."/kg
[E1350] anilazine to industrial soil	8.50E-06 kg 1,4-dichlorobenzene eq."/kg
[E1351] anthracene to industrial soil	32 kg 1,4-dichlorobenzene eq."/kg
[E1352] antimony to industrial soil	13000 kg 1,4-dichlorobenzene eq."/kg
[E1353] arsenic to industrial soil	77000 kg 1,4-dichlorobenzene eq."/kg
[E1354] atrazine to industrial soil	100 kg 1,4-dichlorobenzene eq."/kg
[E1355] azinphos-ethyl to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1356] azinphos-methyl to industrial soil	0.17 kg 1,4-dichlorobenzene eq."/kg
[E1357] barium to industrial soil	3.60E+05 kg 1,4-dichlorobenzene eq."/kg
[E1358] benomyl to industrial soil	0.002 kg 1,4-dichlorobenzene eq."/kg
[E1359] bentazone to industrial soil	0.072 kg 1,4-dichlorobenzene eq."/kg
[E1360] benzene to industrial soil	0.0011 kg 1,4-dichlorobenzene eq."/kg
[E1361] benzo[a]anthracene to industrial soil	60 kg 1,4-dichlorobenzene eq."/kg
[E1362] benzo[a]pyrene to industrial soil	77 kg 1,4-dichlorobenzene eq."/kg
[E1363] benzo[ghi]perylene to industrial soil	150 kg 1,4-dichlorobenzene eq."/kg
[E1364] benzo[k]fluoranthrene to industrial soil	23000 kg 1,4-dichlorobenzene eq."/kg
[E1365] benzylchloride to industrial soil	0.045 kg 1,4-dichlorobenzene eq."/kg
[E1366] beryllium to industrial soil	1.20E+08 kg 1,4-dichlorobenzene eq."/kg
[E1367] bifenthrin to industrial soil	1.7 kg 1,4-dichlorobenzene eq."/kg
[E1368] Butylbenzylphthalate to industrial soil	2.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1369] cadmium to industrial soil	1.10E+05 kg 1,4-dichlorobenzene eq."/kg
[E1370] captafol to industrial soil	18000 kg 1,4-dichlorobenzene eq."/kg
[E1371] captan to industrial soil	9.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E1372] carbaryl to industrial soil	0.0035 kg 1,4-dichlorobenzene eq."/kg
[E1373] carbendazim to industrial soil	140 kg 1,4-dichlorobenzene eq."/kg
[E1374] carbofuran to industrial soil	6.6 kg 1,4-dichlorobenzene eq."/kg
[E1375] carbon disulfide to industrial soil	0.79 kg 1,4-dichlorobenzene eq."/kg

[E1376] Carcinogenic PAHs to industrial soil	160 kg 1,4-dichlorobenzene eq."/kg
[E1377] chlordane to industrial soil	3.3 kg 1,4-dichlorobenzene eq."/kg
[E1378] chlorfenvinphos to industrial soil	0.37 kg 1,4-dichlorobenzene eq."/kg
[E1379] chloridazon to industrial soil	0.22 kg 1,4-dichlorobenzene eq."/kg
[E1380] chlorobenzene to industrial soil	0.037 kg 1,4-dichlorobenzene eq."/kg
[E1381] chlorothalonil to industrial soil	1.7 kg 1,4-dichlorobenzene eq."/kg
[E1382] chlorpropham to industrial soil	0.038 kg 1,4-dichlorobenzene eq."/kg
[E1383] chlorpyriphos to industrial soil	0.058 kg 1,4-dichlorobenzene eq."/kg
[E1384] chromium III to industrial soil	670 kg 1,4-dichlorobenzene eq."/kg
[E1385] chromium VI to industrial soil	2700 kg 1,4-dichlorobenzene eq."/kg
[E1386] chrysene to industrial soil	160 kg 1,4-dichlorobenzene eq."/kg
[E1387] cobalt to industrial soil	1.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E1388] copper to industrial soil	1.20E+05 kg 1,4-dichlorobenzene eq."/kg
[E1389] coumaphos to industrial soil	6.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E1390] cyanazine to industrial soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1391] cypermethrin to industrial soil	2800 kg 1,4-dichlorobenzene eq."/kg
[E1392] cyromazine to industrial soil	350 kg 1,4-dichlorobenzene eq."/kg
[E1393] DDT to industrial soil	53 kg 1,4-dichlorobenzene eq."/kg
[E1394] deltamethrin to industrial soil	0.47 kg 1,4-dichlorobenzene eq."/kg
[E1395] demeton to industrial soil	15 kg 1,4-dichlorobenzene eq."/kg
[E1396] desmetyl to industrial soil	0.088 kg 1,4-dichlorobenzene eq."/kg
[E1397] Di(2-ethylhexyl)phtalate to industrial soil	4.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1398] diazinon to industrial soil	26 kg 1,4-dichlorobenzene eq."/kg
[E1399] Dibutylphthalate to industrial soil	4.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E1400] Dichloromethane (Methylene Chloride) to industrial soil	0.00092 kg 1,4-dichlorobenzene eq."/kg
[E1401] dichlorprop to industrial soil	7.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1402] dichlorvos to industrial soil	0.011 kg 1,4-dichlorobenzene eq."/kg
[E1403] dieldrin to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1404] Diethylphthalate to industrial soil	0.0022 kg 1,4-dichlorobenzene eq."/kg
[E1405] Dihexylphthalate to industrial soil	0.0032 kg 1,4-dichlorobenzene eq."/kg
[E1406] Diisodecylphthalate to industrial soil	0.0054 kg 1,4-dichlorobenzene eq."/kg
[E1407] Diisooctylphthalate to industrial soil	0.00041 kg 1,4-dichlorobenzene eq."/kg
[E1408] dimethoate to industrial soil	0.15 kg 1,4-dichlorobenzene eq."/kg
[E1409] Dimethylphthalate to industrial soil	9.10E-06 kg 1,4-dichlorobenzene eq."/kg
[E1410] dinoseb to industrial soil	430 kg 1,4-dichlorobenzene eq."/kg
[E1411] dinoterp to industrial soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1412] Diocylphthalate to industrial soil	5.10E-06 kg 1,4-dichlorobenzene eq."/kg
[E1413] disulfoton to industrial soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1414] diuron to industrial soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1415] DNOC to industrial soil	0.0033 kg 1,4-dichlorobenzene eq."/kg
[E1416] endosulfan to industrial soil	0.00036 kg 1,4-dichlorobenzene eq."/kg
[E1417] endrin to industrial soil	2500 kg 1,4-dichlorobenzene eq."/kg
[E1418] ethoprophos to industrial soil	970 kg 1,4-dichlorobenzene eq."/kg
[E1419] ethylbenzene to industrial soil	0.00032 kg 1,4-dichlorobenzene eq."/kg
[E1420] ethylene to industrial soil	7.10E-11 kg 1,4-dichlorobenzene eq."/kg
[E1421] fenitrothion to industrial soil	4.5 kg 1,4-dichlorobenzene eq."/kg
[E1422] fenthion to industrial soil	39 kg 1,4-dichlorobenzene eq."/kg
[E1423] fentin acetate to industrial soil	72 kg 1,4-dichlorobenzene eq."/kg
[E1424] fentin chloride to industrial soil	470 kg 1,4-dichlorobenzene eq."/kg
[E1425] fentin hydroxide to industrial soil	65 kg 1,4-dichlorobenzene eq."/kg
[E1426] fluoranthrene to industrial soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1427] folpet to industrial soil	2700 kg 1,4-dichlorobenzene eq."/kg
[E1428] Formaldehyde (methanal) to industrial soil	0.055 kg 1,4-dichlorobenzene eq."/kg
[E1429] glyphosate to industrial soil	0.0099 kg 1,4-dichlorobenzene eq."/kg
[E1430] heptachlor to industrial soil	0.079 kg 1,4-dichlorobenzene eq."/kg
[E1431] heptenophos to industrial soil	0.02 kg 1,4-dichlorobenzene eq."/kg
[E1432] hexachloro-1,3-butadiene to industrial soil	13000 kg 1,4-dichlorobenzene eq."/kg
[E1433] hexachlorobenzene to industrial soil	1100 kg 1,4-dichlorobenzene eq."/kg
[E1436] indeno[1,2,3-cd]pyrene to industrial soil	240 kg 1,4-dichlorobenzene eq."/kg
[E1437] iprodione to industrial soil	2.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E1438] isoproturon to industrial soil	2.7 kg 1,4-dichlorobenzene eq."/kg

[E1439] lead to industrial soil	780 kg 1,4-dichlorobenzene eq."/kg
[E1440] lindane to industrial soil	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1441] linuron to industrial soil	57 kg 1,4-dichlorobenzene eq."/kg
[E1442] malathion to industrial soil	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1443] MCPA to industrial soil	0.0027 kg 1,4-dichlorobenzene eq."/kg
[E1444] mecoprop to industrial soil	0.18 kg 1,4-dichlorobenzene eq."/kg
[E1445] mercury to industrial soil	1.70E+05 kg 1,4-dichlorobenzene eq."/kg
[E1446] metamitron to industrial soil	0.0032 kg 1,4-dichlorobenzene eq."/kg
[E1447] metazachlor to industrial soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1448] methabenzthiazuron to industrial soil	4.7 kg 1,4-dichlorobenzene eq."/kg
[E1449] methomyl to industrial soil	1100 kg 1,4-dichlorobenzene eq."/kg
[E1450] methylbromide to industrial soil	0.83 kg 1,4-dichlorobenzene eq."/kg
[E1451] methyl-mercury to industrial soil	3.90E+06 kg 1,4-dichlorobenzene eq."/kg
[E1452] metobromuron to industrial soil	16 kg 1,4-dichlorobenzene eq."/kg
[E1453] metolachlor to industrial soil	130 kg 1,4-dichlorobenzene eq."/kg
[E1454] mevinphos to industrial soil	0.16 kg 1,4-dichlorobenzene eq."/kg
[E1455] molybdenum to industrial soil	9.60E+05 kg 1,4-dichlorobenzene eq."/kg
[E1456] m-xylene to industrial soil	0.00023 kg 1,4-dichlorobenzene eq."/kg
[E1457] napthalene to industrial soil	0.067 kg 1,4-dichlorobenzene eq."/kg
[E1458] nickel to industrial soil	1.20E+06 kg 1,4-dichlorobenzene eq."/kg
[E1460] oxamyl to industrial soil	0.0099 kg 1,4-dichlorobenzene eq."/kg
[E1461] oxydemethon-methyl to industrial soil	3 kg 1,4-dichlorobenzene eq."/kg
[E1462] o-xylene to industrial soil	0.0006 kg 1,4-dichlorobenzene eq."/kg
[E1463] parathion-ethyl to industrial soil	3.8 kg 1,4-dichlorobenzene eq."/kg
[E1464] parathion-methyl to industrial soil	0.98 kg 1,4-dichlorobenzene eq."/kg
[E1465] pentachlorobenzene to industrial soil	27 kg 1,4-dichlorobenzene eq."/kg
[E1466] pentachloronitrobenzene to industrial soil	8.8 kg 1,4-dichlorobenzene eq."/kg
[E1467] pentachlorophenol to industrial soil	0.049 kg 1,4-dichlorobenzene eq."/kg
[E1468] permethrin to industrial soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1469] phenanthrene to industrial soil	0.028 kg 1,4-dichlorobenzene eq."/kg
[E1470] phenol to industrial soil	0.004 kg 1,4-dichlorobenzene eq."/kg
[E1471] phoxim to industrial soil	0.072 kg 1,4-dichlorobenzene eq."/kg
[E1472] Phtalic anhydride to industrial soil	6.80E-11 kg 1,4-dichlorobenzene eq."/kg
[E1473] pirimicarb to industrial soil	35 kg 1,4-dichlorobenzene eq."/kg
[E1475] propachlor to industrial soil	0.15 kg 1,4-dichlorobenzene eq."/kg
[E1476] propoxur to industrial soil	110 kg 1,4-dichlorobenzene eq."/kg
[E1477] propylene oxide to industrial soil	0.018 kg 1,4-dichlorobenzene eq."/kg
[E1478] p-xylene to industrial soil	0.0002 kg 1,4-dichlorobenzene eq."/kg
[E1479] pyrazophos to industrial soil	2.5 kg 1,4-dichlorobenzene eq."/kg
[E1480] selenium to industrial soil	5.40E+06 kg 1,4-dichlorobenzene eq."/kg
[E1481] simazine to industrial soil	46 kg 1,4-dichlorobenzene eq."/kg
[E1482] styrene (vinylbenzene) to industrial soil	0.00013 kg 1,4-dichlorobenzene eq."/kg
[E1484] tetrachloroethylene (PER) to industrial soil	0.043 kg 1,4-dichlorobenzene eq."/kg
[E1485] Tetrachloromethane (carbon tetrachloride) (HC-10) to industrial soil	0.3 kg 1,4-dichlorobenzene eq."/kg
[E1486] thallium to industrial soil	1.30E+07 kg 1,4-dichlorobenzene eq."/kg
[E1487] Thiram to industrial soil	0.37 kg 1,4-dichlorobenzene eq."/kg
[E1488] tin to industrial soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1489] tolclophos-methyl to industrial soil	0.44 kg 1,4-dichlorobenzene eq."/kg
[E1490] toluene to industrial soil	0.00037 kg 1,4-dichlorobenzene eq."/kg
[E1491] tri-allate to industrial soil	0.93 kg 1,4-dichlorobenzene eq."/kg
[E1492] triazophos to industrial soil	240 kg 1,4-dichlorobenzene eq."/kg
[E1493] tributyltinoxide to industrial soil	3000 kg 1,4-dichlorobenzene eq."/kg
[E1494] trichlorfon to industrial soil	0.56 kg 1,4-dichlorobenzene eq."/kg
[E1495] Trichloroethylene (tri) to industrial soil	0.0015 kg 1,4-dichlorobenzene eq."/kg
[E1496] Trichloromethane=chloroform to industrial soil	0.013 kg 1,4-dichlorobenzene eq."/kg
[E1497] trifluarin to industrial soil	1.9 kg 1,4-dichlorobenzene eq."/kg
[E1498] vanadium to industrial soil	4.10E+06 kg 1,4-dichlorobenzene eq."/kg
[E1499] Vinyl Chloride (chloroethene) to industrial soil	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E1500] zinc to industrial soil	7300 kg 1,4-dichlorobenzene eq."/kg
[E1501] zineb to industrial soil	14 kg 1,4-dichlorobenzene eq."/kg

Category = [C10] Terrestrial ecotoxicity

Description = Problem oriented approach, manual 1999; TETP

Author = Huijbregts, 1999

Date = 27-09-1999

Environmental resources

Environmental resource

Value Unit

Environmental emissions

Environmental emission

Value Unit

- [E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air
[E94] 1,2,3,4-tetrachlorobenzene to air
[E95] 1,2,3,5-tetrachlorobenzene to air
[E96] 1,2,3-trichlorobenzene to air
[E98] 1,2,4,5-tetrachlorobenzene to air
[E99] 1,2,4-trichlorobenzene to air
[E102] 1,2-dichlorobenzene to air
[E103] 1,2-dichloroethane to air
[E107] 1,3,5-trichlorobenzene to air
[E111] 1,3-Butadiene to air
[E112] 1,3-dichlorobenzene to air
[E116] 1,4-dichlorobenzene to air
[E128] 1-chloro-4-nitrobenzene to air
[E166] 2,3,4,6-tetrachlorophenol to air
[E168] 2,3,7,8-TCDD (tetrachloride-dibenzo-dioxin) to air
[E172] 2,4,5-T to air
[E173] 2,4,5-trichlorophenol to air
[E174] 2,4,6-trichlorophenol to air
[E175] 2,4-D to air
[E176] 2,4-dichlorophenol to air
[E185] 2-chlorophenol to air
[E208] 3,4-dichloroaniline to air
[E217] 3-chloroaniline to air
[E228] 4-chloroaniline to air
[E231] acephate to air
[E236] Acrolein (2-propenal) to air
[E237] Acrylonitrile to air
[E241] aldicarb to air
[E242] aldrin to air
[E251] anilazine to air
[E252] anthracene to air
[E253] antimony to air
[E255] arsenic to air
[E256] atrazine to air
[E257] azinphos-ethyl to air
[E258] azinphos-methyl to air
[E259] barium to air
[E260] benomyl to air
[E261] bentazone to air
[E263] Benzene to air
[E264] benzo[a]anthracene to air
[E265] benzo[a]pyrene to air
[E266] benzo[ghi]perylene to air
[E267] benzo[k]fluoranthrene to air
[E269] benzylchloride to air
[E270] beryllium to air
[E272] bifenthrin to air
[E290] Butylbenzylphthalate to air
[E385] cadmium to air
[E387] captafol to air

0.00018 kg 1,4-dichlorobenzene eq."/kg
0.0099 kg 1,4-dichlorobenzene eq."/kg
0.18 kg 1,4-dichlorobenzene eq."/kg
0.075 kg 1,4-dichlorobenzene eq."/kg
0.24 kg 1,4-dichlorobenzene eq."/kg
0.0088 kg 1,4-dichlorobenzene eq."/kg
0.00053 kg 1,4-dichlorobenzene eq."/kg
2.60E-05 kg 1,4-dichlorobenzene eq."/kg
0.0019 kg 1,4-dichlorobenzene eq."/kg
2.30E-08 kg 1,4-dichlorobenzene eq."/kg
0.00044 kg 1,4-dichlorobenzene eq."/kg
0.012 kg 1,4-dichlorobenzene eq."/kg
0.54 kg 1,4-dichlorobenzene eq."/kg
0.31 kg 1,4-dichlorobenzene eq."/kg
12000 kg 1,4-dichlorobenzene eq."/kg
0.32 kg 1,4-dichlorobenzene eq."/kg
0.24 kg 1,4-dichlorobenzene eq."/kg
0.32 kg 1,4-dichlorobenzene eq."/kg
0.6 kg 1,4-dichlorobenzene eq."/kg
0.03 kg 1,4-dichlorobenzene eq."/kg
0.053 kg 1,4-dichlorobenzene eq."/kg
8.7 kg 1,4-dichlorobenzene eq."/kg
0.47 kg 1,4-dichlorobenzene eq."/kg
0.016 kg 1,4-dichlorobenzene eq."/kg
0.69 kg 1,4-dichlorobenzene eq."/kg
16 kg 1,4-dichlorobenzene eq."/kg
0.008 kg 1,4-dichlorobenzene eq."/kg
2000 kg 1,4-dichlorobenzene eq."/kg
0.014 kg 1,4-dichlorobenzene eq."/kg
0.092 kg 1,4-dichlorobenzene eq."/kg
0.032 kg 1,4-dichlorobenzene eq."/kg
0.61 kg 1,4-dichlorobenzene eq."/kg
1600 kg 1,4-dichlorobenzene eq."/kg
2 kg 1,4-dichlorobenzene eq."/kg
2.4 kg 1,4-dichlorobenzene eq."/kg
0.19 kg 1,4-dichlorobenzene eq."/kg
4.9 kg 1,4-dichlorobenzene eq."/kg
0.47 kg 1,4-dichlorobenzene eq."/kg
0.25 kg 1,4-dichlorobenzene eq."/kg
1.60E-05 kg 1,4-dichlorobenzene eq."/kg
0.23 kg 1,4-dichlorobenzene eq."/kg
0.24 kg 1,4-dichlorobenzene eq."/kg
0.2 kg 1,4-dichlorobenzene eq."/kg
30 kg 1,4-dichlorobenzene eq."/kg
0.0017 kg 1,4-dichlorobenzene eq."/kg
1800 kg 1,4-dichlorobenzene eq."/kg
8.8 kg 1,4-dichlorobenzene eq."/kg
0.0013 kg 1,4-dichlorobenzene eq."/kg
81 kg 1,4-dichlorobenzene eq."/kg
5.9 kg 1,4-dichlorobenzene eq."/kg

[E388] captan to air	0.024 kg 1,4-dichlorobenzene eq."/kg
[E389] carbaryl to air	0.063 kg 1,4-dichlorobenzene eq."/kg
[E390] carbendazim to air	20 kg 1,4-dichlorobenzene eq."/kg
[E391] carbofuran to air	3 kg 1,4-dichlorobenzene eq."/kg
[E394] carbon disulfide to air	0.0051 kg 1,4-dichlorobenzene eq."/kg
[E404] chlordane to air	2.2 kg 1,4-dichlorobenzene eq."/kg
[E405] chlорenvinphos to air	0.49 kg 1,4-dichlorobenzene eq."/kg
[E406] chloridazon to air	0.00046 kg 1,4-dichlorobenzene eq."/kg
[E407] chlorobenzene to air	0.00073 kg 1,4-dichlorobenzene eq."/kg
[E410] chlorothalonil to air	0.0071 kg 1,4-dichlorobenzene eq."/kg
[E411] chlorpropham to air	0.037 kg 1,4-dichlorobenzene eq."/kg
[E412] chlorpyriphos to air	0.13 kg 1,4-dichlorobenzene eq."/kg
[E413] chromium (unspecified) to air	3000 kg 1,4-dichlorobenzene eq."/kg
[E414] chromium III to air	3000 kg 1,4-dichlorobenzene eq."/kg
[E415] chromium VI to air	3000 kg 1,4-dichlorobenzene eq."/kg
[E416] chrysene to air	0.22 kg 1,4-dichlorobenzene eq."/kg
[E421] cobalt to air	110 kg 1,4-dichlorobenzene eq."/kg
[E422] copper to air	7 kg 1,4-dichlorobenzene eq."/kg
[E423] coumaphos to air	1000 kg 1,4-dichlorobenzene eq."/kg
[E425] cyanazine to air	31 kg 1,4-dichlorobenzene eq."/kg
[E437] cypermethrin to air	8900 kg 1,4-dichlorobenzene eq."/kg
[E438] cyromazine to air	310 kg 1,4-dichlorobenzene eq."/kg
[E439] DDT to air	19 kg 1,4-dichlorobenzene eq."/kg
[E441] deltamethrin to air	0.76 kg 1,4-dichlorobenzene eq."/kg
[E442] demeton to air	0.3 kg 1,4-dichlorobenzene eq."/kg
[E443] desmetryn to air	1.2 kg 1,4-dichlorobenzene eq."/kg
[E444] Di(2-ethylhexyl)phtalate to air	0.00022 kg 1,4-dichlorobenzene eq."/kg
[E446] diazinon to air	0.29 kg 1,4-dichlorobenzene eq."/kg
[E448] Dibutylphtalate to air	0.0039 kg 1,4-dichlorobenzene eq."/kg
[E449] Dichloromethane (Methylene Chloride) to air	4.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E450] dichlorprop to air	0.00068 kg 1,4-dichlorobenzene eq."/kg
[E451] dichlorvos to air	9.8 kg 1,4-dichlorobenzene eq."/kg
[E452] dieldrin to air	1.1 kg 1,4-dichlorobenzene eq."/kg
[E456] Diethylphtalate to air	0.53 kg 1,4-dichlorobenzene eq."/kg
[E457] Dihexylphtalate to air	0.00078 kg 1,4-dichlorobenzene eq."/kg
[E458] Diisodecylphtalate to air	0.00092 kg 1,4-dichlorobenzene eq."/kg
[E459] Diisoctylphtalate to air	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E461] dimethoate to air	0.3 kg 1,4-dichlorobenzene eq."/kg
[E468] Dimethylphtalate to air	0.64 kg 1,4-dichlorobenzene eq."/kg
[E470] dinoseb to air	97 kg 1,4-dichlorobenzene eq."/kg
[E471] dinoterb to air	3.4 kg 1,4-dichlorobenzene eq."/kg
[E472] Dioctylphtalate to air	9.80E-06 kg 1,4-dichlorobenzene eq."/kg
[E475] disulfoton to air	0.043 kg 1,4-dichlorobenzene eq."/kg
[E476] diuron to air	0.043 kg 1,4-dichlorobenzene eq."/kg
[E478] DNOC to air	0.24 kg 1,4-dichlorobenzene eq."/kg
[E480] endosulfan to air	0.036 kg 1,4-dichlorobenzene eq."/kg
[E481] endrin to air	49 kg 1,4-dichlorobenzene eq."/kg
[E487] ethoprophos to air	17 kg 1,4-dichlorobenzene eq."/kg
[E496] Ethylbenzene to air	1.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E499] Ethylene (ethene) to air	1.30E-12 kg 1,4-dichlorobenzene eq."/kg
[E504] fenitrothion to air	21 kg 1,4-dichlorobenzene eq."/kg
[E505] fenthion to air	16 kg 1,4-dichlorobenzene eq."/kg
[E506] fentin acetate to air	5.3 kg 1,4-dichlorobenzene eq."/kg
[E507] fentin chloride to air	0.26 kg 1,4-dichlorobenzene eq."/kg
[E508] fentin hydroxide to air	5.5 kg 1,4-dichlorobenzene eq."/kg
[E509] fluoranthrene to air	0.018 kg 1,4-dichlorobenzene eq."/kg
[E510] folpet to air	1.7 kg 1,4-dichlorobenzene eq."/kg
[E511] Formaldehyde (methanal) to air	0.94 kg 1,4-dichlorobenzene eq."/kg
[E516] glyphosate to air	0.047 kg 1,4-dichlorobenzene eq."/kg
[E533] heptachlor to air	0.00088 kg 1,4-dichlorobenzene eq."/kg
[E535] heptenophos to air	2.2 kg 1,4-dichlorobenzene eq."/kg

[E536] hexachloro-1,3-butadiene to air	4.2 kg 1,4-dichlorobenzene eq."/kg
[E537] hexachlorobenzene to air	0.26 kg 1,4-dichlorobenzene eq."/kg
[E566] indeno[1,2,3-cd]pyrene to air	0.8 kg 1,4-dichlorobenzene eq."/kg
[E568] iprodione to air	0.11 kg 1,4-dichlorobenzene eq."/kg
[E583] isoproturon to air	2.5 kg 1,4-dichlorobenzene eq."/kg
[E584] lead to air	16 kg 1,4-dichlorobenzene eq."/kg
[E585] lindane to air	1.8 kg 1,4-dichlorobenzene eq."/kg
[E586] linuron to air	0.2 kg 1,4-dichlorobenzene eq."/kg
[E587] malathion to air	0.02 kg 1,4-dichlorobenzene eq."/kg
[E589] MCPA to air	0.043 kg 1,4-dichlorobenzene eq."/kg
[E590] mecoprop to air	1.8 kg 1,4-dichlorobenzene eq."/kg
[E592] mercury to air	28000 kg 1,4-dichlorobenzene eq."/kg
[E595] metamitron to air	0.019 kg 1,4-dichlorobenzene eq."/kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	6.50E-07 kg 1,4-dichlorobenzene eq."/kg
[E597] metazachlor to air	0.074 kg 1,4-dichlorobenzene eq."/kg
[E598] methabenzthiazuron to air	0.45 kg 1,4-dichlorobenzene eq."/kg
[E603] methomyl to air	120 kg 1,4-dichlorobenzene eq."/kg
[E626] methyl-mercury to air	28000 kg 1,4-dichlorobenzene eq."/kg
[E628] metabromuron to air	0.99 kg 1,4-dichlorobenzene eq."/kg
[E629] metolachlor to air	0.11 kg 1,4-dichlorobenzene eq."/kg
[E630] mevinphos to air	43 kg 1,4-dichlorobenzene eq."/kg
[E632] molybdenum to air	18 kg 1,4-dichlorobenzene eq."/kg
[E633] Naphtalene to air	0.00083 kg 1,4-dichlorobenzene eq."/kg
[E635] nickel to air	120 kg 1,4-dichlorobenzene eq."/kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	1.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E651] oxamyl to air	2.9 kg 1,4-dichlorobenzene eq."/kg
[E652] oxydemethon-methyl to air	41 kg 1,4-dichlorobenzene eq."/kg
[E655] parathion-ethyl to air	1.1 kg 1,4-dichlorobenzene eq."/kg
[E656] parathion-methyl to air	5.7 kg 1,4-dichlorobenzene eq."/kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	5.30E-07 kg 1,4-dichlorobenzene eq."/kg
[E660] pentachlorobenzene to air	0.039 kg 1,4-dichlorobenzene eq."/kg
[E661] pentachloronitrobenzene to air	0.12 kg 1,4-dichlorobenzene eq."/kg
[E662] pentachlorophenol to air	2.3 kg 1,4-dichlorobenzene eq."/kg
[E672] permethrin to air	26 kg 1,4-dichlorobenzene eq."/kg
[E674] phenanthrene to air	0.00014 kg 1,4-dichlorobenzene eq."/kg
[E675] Phenol to air	0.0033 kg 1,4-dichlorobenzene eq."/kg
[E679] phoxim to air	0.017 kg 1,4-dichlorobenzene eq."/kg
[E680] Phtalic anhydride to air	0.0005 kg 1,4-dichlorobenzene eq."/kg
[E682] pirimicarb to air	46 kg 1,4-dichlorobenzene eq."/kg
[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	1 kg 1,4-dichlorobenzene eq."/kg
[E686] propachlor to air	0.54 kg 1,4-dichlorobenzene eq."/kg
[E690] propoxur to air	700 kg 1,4-dichlorobenzene eq."/kg
[E697] Propylene Oxide to air	0.0015 kg 1,4-dichlorobenzene eq."/kg
[E698] pyrazophos to air	2.3 kg 1,4-dichlorobenzene eq."/kg
[E704] selenium to air	53 kg 1,4-dichlorobenzene eq."/kg
[E705] simazine to air	8.8 kg 1,4-dichlorobenzene eq."/kg
[E706] styrene (vinylbenzene) to air	1.40E-07 kg 1,4-dichlorobenzene eq."/kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	0.0081 kg 1,4-dichlorobenzene eq."/kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	0.00047 kg 1,4-dichlorobenzene eq."/kg
[E722] thallium to air	340 kg 1,4-dichlorobenzene eq."/kg
[E723] Thiram to air	32 kg 1,4-dichlorobenzene eq."/kg
[E724] tin to air	14 kg 1,4-dichlorobenzene eq."/kg
[E725] tolclophos-methyl to air	0.00034 kg 1,4-dichlorobenzene eq."/kg
[E727] Toluene to air	1.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E733] tri-allate to air	0.0069 kg 1,4-dichlorobenzene eq."/kg
[E734] triazophos to air	34 kg 1,4-dichlorobenzene eq."/kg
[E735] tributyltinoxide to air	17 kg 1,4-dichlorobenzene eq."/kg
[E736] trichlorfon to air	1200 kg 1,4-dichlorobenzene eq."/kg
[E737] Trichloroethylene (tri) to air	4.70E-06 kg 1,4-dichlorobenzene eq."/kg
[E738] Trichloromethane (chloroform) to air	4.00E-05 kg 1,4-dichlorobenzene eq."/kg

[E739] trifluarin to air	0.017 kg 1,4-dichlorobenzene eq."/kg
[E743] vanadium to air	670 kg 1,4-dichlorobenzene eq."/kg
[E745] Vinyl Chloride (chloroethene) to air	2.60E-07 kg 1,4-dichlorobenzene eq."/kg
[E748] zinc to air	12 kg 1,4-dichlorobenzene eq."/kg
[E749] zineb to air	7.2 kg 1,4-dichlorobenzene eq."/kg
[E750] 1,1,1-trichloroethane to air	0.00018 kg 1,4-dichlorobenzene eq."/kg
[E751] 1,2,3,4-tetrachlorobenzene to air	0.0093 kg 1,4-dichlorobenzene eq."/kg
[E752] 1,2,3,5-tetrachlorobenzene to air	0.17 kg 1,4-dichlorobenzene eq."/kg
[E753] 1,2,3-trichlorobenzene to air	0.073 kg 1,4-dichlorobenzene eq."/kg
[E754] 1,2,4,5-tetrachlorobenzene to air	0.23 kg 1,4-dichlorobenzene eq."/kg
[E755] 1,2,4-trichlorobenzene to air	0.0085 kg 1,4-dichlorobenzene eq."/kg
[E756] 1,2-dichlorobenzene to air	0.00052 kg 1,4-dichlorobenzene eq."/kg
[E757] 1,2-dichloroethane to air	2.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E758] 1,3,5-trichlorobenzene to air	0.0018 kg 1,4-dichlorobenzene eq."/kg
[E759] 1,3-butadiene to air	2.10E-08 kg 1,4-dichlorobenzene eq."/kg
[E760] 1,3-dichlorobenzene to air	0.00042 kg 1,4-dichlorobenzene eq."/kg
[E761] 1,4-dichlorobenzene to air	0.012 kg 1,4-dichlorobenzene eq."/kg
[E762] 1-chloro-4-nitrobenzene to air	0.44 kg 1,4-dichlorobenzene eq."/kg
[E763] 2,3,4,6-tetrachlorophenol to air	0.0017 kg 1,4-dichlorobenzene eq."/kg
[E764] 2,3,7,8-TCDD to air	590 kg 1,4-dichlorobenzene eq."/kg
[E765] 2,4,5-T to air	3.60E-08 kg 1,4-dichlorobenzene eq."/kg
[E766] 2,4,5-trichlorophenol to air	0.061 kg 1,4-dichlorobenzene eq."/kg
[E767] 2,4,6-trichlorophenol to fresh water	0.00067 kg 1,4-dichlorobenzene eq."/kg
[E768] 2,4-D to fresh water	9.30E-10 kg 1,4-dichlorobenzene eq."/kg
[E769] 2,4-dichlorophenol to fresh water	0.00096 kg 1,4-dichlorobenzene eq."/kg
[E770] 2-chlorophenol to fresh water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E771] 3,4-dichloroaniline to fresh water	0.00076 kg 1,4-dichlorobenzene eq."/kg
[E772] 3-chloroaniline to fresh water	9.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E773] 4-chloroaniline to fresh water	0.0036 kg 1,4-dichlorobenzene eq."/kg
[E774] acephate to fresh water	2.20E-08 kg 1,4-dichlorobenzene eq."/kg
[E775] Acrolein (2-propenal) to fresh water	5.8 kg 1,4-dichlorobenzene eq."/kg
[E776] acrylonitrile to fresh water	0.0039 kg 1,4-dichlorobenzene eq."/kg
[E777] aldicarb to fresh water	0.19 kg 1,4-dichlorobenzene eq."/kg
[E778] aldrin to fresh water	0.014 kg 1,4-dichlorobenzene eq."/kg
[E780] anilazine to fresh water	5.00E-08 kg 1,4-dichlorobenzene eq."/kg
[E781] anthracene to fresh water	0.02 kg 1,4-dichlorobenzene eq."/kg
[E782] antimony to fresh water	1.70E-20 kg 1,4-dichlorobenzene eq."/kg
[E783] arsenic to fresh water	1.00E-17 kg 1,4-dichlorobenzene eq."/kg
[E784] atrazine to fresh water	0.00076 kg 1,4-dichlorobenzene eq."/kg
[E785] azinphos-ethyl to fresh water	0.021 kg 1,4-dichlorobenzene eq."/kg
[E786] azinphos-methyl to fresh water	3.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E787] barium to fresh water	5.10E-19 kg 1,4-dichlorobenzene eq."/kg
[E788] benomyl to fresh water	8.20E-08 kg 1,4-dichlorobenzene eq."/kg
[E789] bentazone to fresh water	1.80E-07 kg 1,4-dichlorobenzene eq."/kg
[E790] benzene to fresh water	1.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E791] benzo[a]anthracene to fresh water	0.014 kg 1,4-dichlorobenzene eq."/kg
[E792] benzo[a]pyrene to fresh water	0.0025 kg 1,4-dichlorobenzene eq."/kg
[E793] benzo[ghi]perylene to fresh water	0.00043 kg 1,4-dichlorobenzene eq."/kg
[E794] benzo[k]fluoranthrene to fresh water	0.21 kg 1,4-dichlorobenzene eq."/kg
[E795] benzylchloride to fresh water	0.00083 kg 1,4-dichlorobenzene eq."/kg
[E796] beryllium to fresh water	3.30E-16 kg 1,4-dichlorobenzene eq."/kg
[E797] bifenthrin to fresh water	0.021 kg 1,4-dichlorobenzene eq."/kg
[E800] Butylbenzylphthalate to fresh water	6.60E-06 kg 1,4-dichlorobenzene eq."/kg
[E801] cadmium to fresh water	1.40E-20 kg 1,4-dichlorobenzene eq."/kg
[E802] captafol to fresh water	1.90E-07 kg 1,4-dichlorobenzene eq."/kg
[E803] captan to fresh water	6.20E-08 kg 1,4-dichlorobenzene eq."/kg
[E804] carbaryl to fresh water	2.60E-07 kg 1,4-dichlorobenzene eq."/kg
[E805] carbendazim to fresh water	6.30E-08 kg 1,4-dichlorobenzene eq."/kg
[E806] carbofuran to fresh water	3.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E807] carbon disulfide to fresh water	0.0048 kg 1,4-dichlorobenzene eq."/kg
[E808] Carcinogenic PAHs to fresh water	0.0021 kg 1,4-dichlorobenzene eq."/kg

[E810] chlordane to fresh water	0.097 kg 1,4-dichlorobenzene eq."/kg
[E811] chlorfenvinphos to fresh water	4.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E812] chloridazon to fresh water	0.00038 kg 1,4-dichlorobenzene eq."/kg
[E814] chlorobenzene to fresh water	0.00072 kg 1,4-dichlorobenzene eq."/kg
[E815] chlorothalonil to fresh water	0.0055 kg 1,4-dichlorobenzene eq."/kg
[E816] chlorpropham to fresh water	2.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E817] chlorpyriphos to fresh water	0.021 kg 1,4-dichlorobenzene eq."/kg
[E818] chromium III to fresh water	2.30E-19 kg 1,4-dichlorobenzene eq."/kg
[E819] chromium VI to fresh water	2.30E-19 kg 1,4-dichlorobenzene eq."/kg
[E820] chrysene to fresh water	0.0084 kg 1,4-dichlorobenzene eq."/kg
[E821] cobalt to fresh water	2.70E-18 kg 1,4-dichlorobenzene eq."/kg
[E822] copper to fresh water	4.10E-21 kg 1,4-dichlorobenzene eq."/kg
[E823] coumaphos to fresh water	6 kg 1,4-dichlorobenzene eq."/kg
[E824] cyanazine to fresh water	2.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E825] cypermethrin to fresh water	16 kg 1,4-dichlorobenzene eq."/kg
[E826] cyromazine to fresh water	1.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E827] DDT to fresh water	0.31 kg 1,4-dichlorobenzene eq."/kg
[E828] deltamethrin to fresh water	0.032 kg 1,4-dichlorobenzene eq."/kg
[E829] demeton to fresh water	0.012 kg 1,4-dichlorobenzene eq."/kg
[E830] desmetryn to fresh water	3.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E831] Di(2-ethylhexyl)phtalate to fresh water	6.60E-06 kg 1,4-dichlorobenzene eq."/kg
[E832] diazinon to fresh water	0.0041 kg 1,4-dichlorobenzene eq."/kg
[E833] Dibutylphtalate to fresh water	1.30E-05 kg 1,4-dichlorobenzene eq."/kg
[E834] Dichloromethane (Methylene Chloride) to fresh water	3.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E835] dichlorprop to fresh water	6.10E-12 kg 1,4-dichlorobenzene eq."/kg
[E836] dichlorvos to fresh water	0.014 kg 1,4-dichlorobenzene eq."/kg
[E837] dieldrin to fresh water	0.26 kg 1,4-dichlorobenzene eq."/kg
[E838] Diethylphtalate to fresh water	0.0056 kg 1,4-dichlorobenzene eq."/kg
[E839] Dihexylphtalate to fresh water	0.00026 kg 1,4-dichlorobenzene eq."/kg
[E840] Diisodecylphtalate to fresh water	0.00038 kg 1,4-dichlorobenzene eq."/kg
[E841] Diisoctylphtalate to fresh water	6.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E842] dimethoate to fresh water	1.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E843] Dimethylphtalate to fresh water	0.00037 kg 1,4-dichlorobenzene eq."/kg
[E844] dinoseb to fresh water	0.34 kg 1,4-dichlorobenzene eq."/kg
[E845] dinoterb to fresh water	0.013 kg 1,4-dichlorobenzene eq."/kg
[E846] Dioctylphtalate to fresh water	1.30E-07 kg 1,4-dichlorobenzene eq."/kg
[E847] disulfoton to fresh water	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E848] diuron to fresh water	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E849] DNOC to fresh water	8.50E-07 kg 1,4-dichlorobenzene eq."/kg
[E850] endosulfan to fresh water	0.0018 kg 1,4-dichlorobenzene eq."/kg
[E851] endrin to fresh water	0.35 kg 1,4-dichlorobenzene eq."/kg
[E852] ethoprophos to fresh water	0.24 kg 1,4-dichlorobenzene eq."/kg
[E853] ethylbenzene to fresh water	1.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E854] ethylene to fresh water	1.10E-12 kg 1,4-dichlorobenzene eq."/kg
[E855] fenitrothion to fresh water	0.0047 kg 1,4-dichlorobenzene eq."/kg
[E856] fenthion to fresh water	0.088 kg 1,4-dichlorobenzene eq."/kg
[E857] fentin acetate to fresh water	0.0061 kg 1,4-dichlorobenzene eq."/kg
[E858] fentin chloride to fresh water	0.092 kg 1,4-dichlorobenzene eq."/kg
[E859] fentin hydroxide to fresh water	0.0021 kg 1,4-dichlorobenzene eq."/kg
[E860] fluoranthrene to fresh water	0.0049 kg 1,4-dichlorobenzene eq."/kg
[E861] folpet to fresh water	0.6 kg 1,4-dichlorobenzene eq."/kg
[E862] Formaldehyde (methanal) to fresh water	0.0016 kg 1,4-dichlorobenzene eq."/kg
[E863] glyphosate to fresh water	2.20E-11 kg 1,4-dichlorobenzene eq."/kg
[E864] heptachlor to fresh water	0.00053 kg 1,4-dichlorobenzene eq."/kg
[E865] heptenophos to fresh water	0.0016 kg 1,4-dichlorobenzene eq."/kg
[E866] hexachloro-1,3-butadiene to fresh water	4 kg 1,4-dichlorobenzene eq."/kg
[E867] hexachlorobenzene to fresh water	0.26 kg 1,4-dichlorobenzene eq."/kg
[E870] indeno[1,2,3-cd]pyrene to fresh water	6.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E871] iprodione to fresh water	4.40E-08 kg 1,4-dichlorobenzene eq."/kg
[E872] isoproturon to fresh water	1.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E873] lead to fresh water	2.90E-22 kg 1,4-dichlorobenzene eq."/kg

[E874] lindane to fresh water	0.16 kg 1,4-dichlorobenzene eq."/kg
[E875] linuron to fresh water	0.011 kg 1,4-dichlorobenzene eq."/kg
[E876] malathion to fresh water	1.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E878] MCPA to fresh water	1.40E-11 kg 1,4-dichlorobenzene eq."/kg
[E879] mecoprop to fresh water	1.10E-08 kg 1,4-dichlorobenzene eq."/kg
[E880] mercury to fresh water	930 kg 1,4-dichlorobenzene eq."/kg
[E881] metamitron to fresh water	8.50E-10 kg 1,4-dichlorobenzene eq."/kg
[E882] metazachlor to fresh water	1.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E883] methabenzthiazuron to fresh water	2.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E884] methomyl to fresh water	0.0022 kg 1,4-dichlorobenzene eq."/kg
[E885] methylbromide to fresh water	0.011 kg 1,4-dichlorobenzene eq."/kg
[E886] methyl-mercury to fresh water	930 kg 1,4-dichlorobenzene eq."/kg
[E887] metabromuron to fresh water	0.00046 kg 1,4-dichlorobenzene eq."/kg
[E888] metolachlor to fresh water	0.00021 kg 1,4-dichlorobenzene eq."/kg
[E889] mevinphos to fresh water	2.30E-05 kg 1,4-dichlorobenzene eq."/kg
[E890] molybdenum to fresh water	2.30E-18 kg 1,4-dichlorobenzene eq."/kg
[E891] m-xylene to fresh water	6.00E-07 kg 1,4-dichlorobenzene eq."/kg
[E892] napthalene to fresh water	0.00049 kg 1,4-dichlorobenzene eq."/kg
[E893] nickel to fresh water	1.00E-18 kg 1,4-dichlorobenzene eq."/kg
[E899] oxamyl to fresh water	7.10E-06 kg 1,4-dichlorobenzene eq."/kg
[E900] oxydemethon-methyl to fresh water	0.00046 kg 1,4-dichlorobenzene eq."/kg
[E901] o-xylene to fresh water	1.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E902] parathion-ethyl to fresh water	0.0031 kg 1,4-dichlorobenzene eq."/kg
[E903] parathion-methyl to fresh water	0.034 kg 1,4-dichlorobenzene eq."/kg
[E904] pentachlorobenzene to fresh water	0.038 kg 1,4-dichlorobenzene eq."/kg
[E905] pentachloronitrobenzene to fresh water	0.05 kg 1,4-dichlorobenzene eq."/kg
[E906] pentachlorophenol to fresh water	0.00032 kg 1,4-dichlorobenzene eq."/kg
[E907] permethrin to fresh water	0.39 kg 1,4-dichlorobenzene eq."/kg
[E908] phenanthrene to fresh water	6.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E909] phenol to fresh water	2.50E-06 kg 1,4-dichlorobenzene eq."/kg
[E912] phoxim to fresh water	0.015 kg 1,4-dichlorobenzene eq."/kg
[E913] Phtalic anhydride to fresh water	1.20E-10 kg 1,4-dichlorobenzene eq."/kg
[E914] pirimicarb to fresh water	0.00093 kg 1,4-dichlorobenzene eq."/kg
[E916] propachlor to fresh water	0.00081 kg 1,4-dichlorobenzene eq."/kg
[E917] propoxur to fresh water	0.00031 kg 1,4-dichlorobenzene eq."/kg
[E918] propylene oxide to fresh water	0.00065 kg 1,4-dichlorobenzene eq."/kg
[E919] p-xylene to fresh water	4.90E-07 kg 1,4-dichlorobenzene eq."/kg
[E920] pyrazophos to fresh water	0.0017 kg 1,4-dichlorobenzene eq."/kg
[E921] selenium to fresh water	1.60E-17 kg 1,4-dichlorobenzene eq."/kg
[E922] simazine to fresh water	0.001 kg 1,4-dichlorobenzene eq."/kg
[E923] styrene (vinylbenzene) to fresh water	1.30E-07 kg 1,4-dichlorobenzene eq."/kg
[E926] tetrachloroethylene (PER) to fresh water	0.0079 kg 1,4-dichlorobenzene eq."/kg
[E927] Tetrachloromethane (carbon tetrachloride) (HC-10) to fresh water	0.00047 kg 1,4-dichlorobenzene eq."/kg
[E928] thallium to fresh water	3.10E-17 kg 1,4-dichlorobenzene eq."/kg
[E929] Thiram to fresh water	0.093 kg 1,4-dichlorobenzene eq."/kg
[E930] tin to fresh water	7.90E-22 kg 1,4-dichlorobenzene eq."/kg
[E931] tolclophos-methyl to fresh water	0.00032 kg 1,4-dichlorobenzene eq."/kg
[E932] toluene to fresh water	1.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E933] tri-allate to fresh water	0.0027 kg 1,4-dichlorobenzene eq."/kg
[E934] triazophos to fresh water	0.039 kg 1,4-dichlorobenzene eq."/kg
[E935] tributyltinoxide to fresh water	0.11 kg 1,4-dichlorobenzene eq."/kg
[E936] trichlorfon to fresh water	7.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E937] Trichloroethylene (tri) to fresh water	4.60E-06 kg 1,4-dichlorobenzene eq."/kg
[E938] Trichloromethane=chloroform to fresh water	3.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E939] trifluarin to fresh water	0.013 kg 1,4-dichlorobenzene eq."/kg
[E940] vanadium to fresh water	1.00E-17 kg 1,4-dichlorobenzene eq."/kg
[E941] Vinyl Chloride (chloroethene) to fresh water	2.60E-07 kg 1,4-dichlorobenzene eq."/kg
[E942] zinc to fresh water	2.50E-21 kg 1,4-dichlorobenzene eq."/kg
[E943] zineb to fresh water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E944] 1,1,1-trichloroethane to fresh water	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E945] 1,2,3,4-tetrachlorobenzene to fresh water	0.0037 kg 1,4-dichlorobenzene eq."/kg

[E946] 1,2,3,5-tetrachlorobenzene to fresh water	0.074 kg 1,4-dichlorobenzene eq."/kg
[E947] 1,2,3-trichlorobenzene to fresh water	0.035 kg 1,4-dichlorobenzene eq."/kg
[E948] 1,2,4,5-tetrachlorobenzene to fresh water	0.095 kg 1,4-dichlorobenzene eq."/kg
[E949] 1,2,4-trichlorobenzene to fresh water	0.004 kg 1,4-dichlorobenzene eq."/kg
[E950] 1,2-dichlorobenzene to fresh water	0.00024 kg 1,4-dichlorobenzene eq."/kg
[E951] 1,2-dichloroethane to fresh water	2.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E952] 1,3,5-trichlorobenzene to fresh water	0.00083 kg 1,4-dichlorobenzene eq."/kg
[E953] 1,3-butadiene to fresh water	4.00E-09 kg 1,4-dichlorobenzene eq."/kg
[E954] 1,3-dichlorobenzene to fresh water	0.0002 kg 1,4-dichlorobenzene eq."/kg
[E955] 1,4-dichlorobenzene to fresh water	0.0057 kg 1,4-dichlorobenzene eq."/kg
[E956] 1-chloro-4-nitrobenzene to fresh water	0.096 kg 1,4-dichlorobenzene eq."/kg
[E957] 2,3,4,6-tetrachlorophenol to fresh water	5.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E958] 2,3,7,8-TCDD to fresh water	830 kg 1,4-dichlorobenzene eq."/kg
[E959] 2,4,5-T to fresh water	6.40E-11 kg 1,4-dichlorobenzene eq."/kg
[E960] 2,4,5-trichlorophenol to fresh water	0.00091 kg 1,4-dichlorobenzene eq."/kg
[E961] 2,4,6-trichlorophenol to sea water	1.30E-05 kg 1,4-dichlorobenzene eq."/kg
[E962] 2,4-D to sea water	1.80E-12 kg 1,4-dichlorobenzene eq."/kg
[E963] 2,4-dichlorophenol to sea water	6.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E964] 2-chlorophenol to sea water	2.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E965] 3,4-dichloroaniline to sea water	6.70E-06 kg 1,4-dichlorobenzene eq."/kg
[E966] 3-chloroaniline to sea water	1.70E-08 kg 1,4-dichlorobenzene eq."/kg
[E967] 4-chloroaniline to sea water	8.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E968] acephate to sea water	5.30E-10 kg 1,4-dichlorobenzene eq."/kg
[E969] Acrolein (2-propenal) to sea water	0.16 kg 1,4-dichlorobenzene eq."/kg
[E970] acrylonitrile to sea water	0.00012 kg 1,4-dichlorobenzene eq."/kg
[E971] aldicarb to sea water	0.0048 kg 1,4-dichlorobenzene eq."/kg
[E972] aldrin to sea water	0.0067 kg 1,4-dichlorobenzene eq."/kg
[E974] anilazine to sea water	7.00E-10 kg 1,4-dichlorobenzene eq."/kg
[E975] anthracene to sea water	0.004 kg 1,4-dichlorobenzene eq."/kg
[E976] antimony to sea water	3.00E-20 kg 1,4-dichlorobenzene eq."/kg
[E977] arsenic to sea water	3.00E-17 kg 1,4-dichlorobenzene eq."/kg
[E978] atrazine to sea water	5.00E-05 kg 1,4-dichlorobenzene eq."/kg
[E979] azinphos-ethyl to sea water	0.00034 kg 1,4-dichlorobenzene eq."/kg
[E980] azinphos-methyl to sea water	4.90E-08 kg 1,4-dichlorobenzene eq."/kg
[E981] barium to sea water	6.60E-19 kg 1,4-dichlorobenzene eq."/kg
[E982] benomyl to sea water	1.40E-09 kg 1,4-dichlorobenzene eq."/kg
[E983] bentazone to sea water	3.30E-10 kg 1,4-dichlorobenzene eq."/kg
[E984] benzene to sea water	1.70E-06 kg 1,4-dichlorobenzene eq."/kg
[E985] benzo[a]anthracene to sea water	0.0062 kg 1,4-dichlorobenzene eq."/kg
[E986] benzo[a]pyrene to sea water	0.0008 kg 1,4-dichlorobenzene eq."/kg
[E987] benzo[ghi]perylene to sea water	0.00025 kg 1,4-dichlorobenzene eq."/kg
[E988] benzo[k]fluoranthrene to sea water	0.088 kg 1,4-dichlorobenzene eq."/kg
[E989] benzylchloride to sea water	2.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E990] beryllium to sea water	3.90E-16 kg 1,4-dichlorobenzene eq."/kg
[E991] bifenthrin to sea water	0.00059 kg 1,4-dichlorobenzene eq."/kg
[E994] Butylbenzylphthalate to sea water	1.00E-07 kg 1,4-dichlorobenzene eq."/kg
[E995] cadmium to sea water	1.10E-19 kg 1,4-dichlorobenzene eq."/kg
[E996] captafol to sea water	1.60E-08 kg 1,4-dichlorobenzene eq."/kg
[E997] captan to sea water	9.40E-10 kg 1,4-dichlorobenzene eq."/kg
[E998] carbaryl to sea water	1.10E-09 kg 1,4-dichlorobenzene eq."/kg
[E999] carbendazim to sea water	1.60E-10 kg 1,4-dichlorobenzene eq."/kg
[E1000] carbofuran to sea water	6.10E-07 kg 1,4-dichlorobenzene eq."/kg
[E1001] carbon disulfide to sea water	0.001 kg 1,4-dichlorobenzene eq."/kg
[E1002] Carcinogenic PAHs to sea water	0.00081 kg 1,4-dichlorobenzene eq."/kg
[E1004] chlordane to sea water	0.28 kg 1,4-dichlorobenzene eq."/kg
[E1005] chlorfenvinphos to sea water	8.60E-07 kg 1,4-dichlorobenzene eq."/kg
[E1006] chloridazon to sea water	6.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1008] chlorobenzene to sea water	0.00041 kg 1,4-dichlorobenzene eq."/kg
[E1009] chlorothalonil to sea water	0.00038 kg 1,4-dichlorobenzene eq."/kg
[E1010] chlorpropham to sea water	4.50E-07 kg 1,4-dichlorobenzene eq."/kg
[E1011] chlorpyriphos to sea water	5.70E-05 kg 1,4-dichlorobenzene eq."/kg

[E1012] chromium III to sea water	2.00E-18 kg 1,4-dichlorobenzene eq."/kg
[E1013] chromium VI to sea water	2.00E-18 kg 1,4-dichlorobenzene eq."/kg
[E1014] chrysene to sea water	0.0016 kg 1,4-dichlorobenzene eq."/kg
[E1015] cobalt to sea water	4.90E-18 kg 1,4-dichlorobenzene eq."/kg
[E1016] copper to sea water	2.50E-20 kg 1,4-dichlorobenzene eq."/kg
[E1017] coumaphos to sea water	0.5 kg 1,4-dichlorobenzene eq."/kg
[E1018] cyanazine to sea water	4.00E-08 kg 1,4-dichlorobenzene eq."/kg
[E1019] cypermethrin to sea water	0.25 kg 1,4-dichlorobenzene eq."/kg
[E1020] cyromazine to sea water	7.30E-08 kg 1,4-dichlorobenzene eq."/kg
[E1021] DDT to sea water	0.96 kg 1,4-dichlorobenzene eq."/kg
[E1022] deltamethrin to sea water	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E1023] demeton to sea water	0.00023 kg 1,4-dichlorobenzene eq."/kg
[E1024] desmetryn to sea water	7.50E-07 kg 1,4-dichlorobenzene eq."/kg
[E1025] Di(2-ethylhexyl)phtalate to sea water	9.60E-07 kg 1,4-dichlorobenzene eq."/kg
[E1026] diazinon to sea water	8.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1027] Dibutylphthalate to sea water	2.10E-07 kg 1,4-dichlorobenzene eq."/kg
[E1028] Dichloromethane (Methylene Chloride) to sea water	6.50E-07 kg 1,4-dichlorobenzene eq."/kg
[E1029] dichlorprop to sea water	1.10E-14 kg 1,4-dichlorobenzene eq."/kg
[E1030] dichlorvos to sea water	0.00022 kg 1,4-dichlorobenzene eq."/kg
[E1031] dieldrin to sea water	0.1 kg 1,4-dichlorobenzene eq."/kg
[E1032] Diethylphthalate to sea water	0.0001 kg 1,4-dichlorobenzene eq."/kg
[E1033] Dihexylphthalate to sea water	1.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E1034] Diisodecylphthalate to sea water	6.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1035] Diisoctylphthalate to sea water	3.50E-06 kg 1,4-dichlorobenzene eq."/kg
[E1036] dimethoate to sea water	1.80E-07 kg 1,4-dichlorobenzene eq."/kg
[E1037] Dimethylphthalate to sea water	4.70E-06 kg 1,4-dichlorobenzene eq."/kg
[E1038] dinoseb to sea water	0.001 kg 1,4-dichlorobenzene eq."/kg
[E1039] dinoterp to sea water	5.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E1040] Dioctylphthalate to sea water	8.80E-08 kg 1,4-dichlorobenzene eq."/kg
[E1041] disulfoton to sea water	2.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E1042] diuron to sea water	2.10E-05 kg 1,4-dichlorobenzene eq."/kg
[E1043] DNOC to sea water	1.50E-09 kg 1,4-dichlorobenzene eq."/kg
[E1044] endosulfan to sea water	1.60E-05 kg 1,4-dichlorobenzene eq."/kg
[E1045] endrin to sea water	0.38 kg 1,4-dichlorobenzene eq."/kg
[E1046] ethoprophos to sea water	0.0072 kg 1,4-dichlorobenzene eq."/kg
[E1047] ethylbenzene to sea water	1.00E-07 kg 1,4-dichlorobenzene eq."/kg
[E1048] ethylene to sea water	9.90E-14 kg 1,4-dichlorobenzene eq."/kg
[E1049] fenitrothion to sea water	8.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1050] fenthion to sea water	0.0017 kg 1,4-dichlorobenzene eq."/kg
[E1051] fentin acetate to sea water	0.00011 kg 1,4-dichlorobenzene eq."/kg
[E1052] fentin chloride to sea water	0.0025 kg 1,4-dichlorobenzene eq."/kg
[E1053] fentin hydroxide to sea water	3.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1054] fluoranthrene to sea water	0.00096 kg 1,4-dichlorobenzene eq."/kg
[E1055] folpet to sea water	0.074 kg 1,4-dichlorobenzene eq."/kg
[E1056] Formaldehyde (methanal) to sea water	2.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1057] glyphosate to sea water	4.40E-14 kg 1,4-dichlorobenzene eq."/kg
[E1058] heptachlor to sea water	2.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1059] heptenophos to sea water	2.40E-05 kg 1,4-dichlorobenzene eq."/kg
[E1060] hexachloro-1,3-butadiene to sea water	2.1 kg 1,4-dichlorobenzene eq."/kg
[E1061] hexachlorobenzene to sea water	0.24 kg 1,4-dichlorobenzene eq."/kg
[E1064] indeno[1,2,3-cd]pyrene to sea water	4.10E-06 kg 1,4-dichlorobenzene eq."/kg
[E1065] iprodione to sea water	1.50E-10 kg 1,4-dichlorobenzene eq."/kg
[E1066] isoproturon to sea water	3.80E-07 kg 1,4-dichlorobenzene eq."/kg
[E1067] lead to sea water	4.60E-21 kg 1,4-dichlorobenzene eq."/kg
[E1068] lindane to sea water	0.0039 kg 1,4-dichlorobenzene eq."/kg
[E1069] linuron to sea water	0.00031 kg 1,4-dichlorobenzene eq."/kg
[E1070] malathion to sea water	2.00E-07 kg 1,4-dichlorobenzene eq."/kg
[E1072] MCPA to sea water	2.20E-14 kg 1,4-dichlorobenzene eq."/kg
[E1073] mecoprop to sea water	1.80E-11 kg 1,4-dichlorobenzene eq."/kg
[E1074] mercury to sea water	7600 kg 1,4-dichlorobenzene eq."/kg
[E1075] metamitron to sea water	1.40E-11 kg 1,4-dichlorobenzene eq."/kg

[E1076] metazachlor to sea water	3.00E-08 kg 1,4-dichlorobenzene eq."/kg
[E1077] methabenzthiazuron to sea water	6.00E-07 kg 1,4-dichlorobenzene eq."/kg
[E1078] methomyl to sea water	7.50E-05 kg 1,4-dichlorobenzene eq."/kg
[E1079] methylbromide to sea water	0.00091 kg 1,4-dichlorobenzene eq."/kg
[E1080] methyl-mercury to sea water	7600 kg 1,4-dichlorobenzene eq."/kg
[E1081] metobromuron to sea water	3.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1082] metolachlor to sea water	5.40E-06 kg 1,4-dichlorobenzene eq."/kg
[E1083] mevinphos to sea water	3.20E-07 kg 1,4-dichlorobenzene eq."/kg
[E1084] molybdenum to sea water	2.90E-18 kg 1,4-dichlorobenzene eq."/kg
[E1085] m-xylene to sea water	1.10E-07 kg 1,4-dichlorobenzene eq."/kg
[E1086] naphtalene to sea water	1.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1087] nickel to sea water	2.60E-18 kg 1,4-dichlorobenzene eq."/kg
[E1093] oxamyl to sea water	2.30E-08 kg 1,4-dichlorobenzene eq."/kg
[E1094] oxydemethon-methyl to sea water	5.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E1095] o-xylene to sea water	2.10E-07 kg 1,4-dichlorobenzene eq."/kg
[E1096] parathion-ethyl to sea water	8.20E-05 kg 1,4-dichlorobenzene eq."/kg
[E1097] parathion-methyl to sea water	0.00071 kg 1,4-dichlorobenzene eq."/kg
[E1098] pentachlorobenzene to sea water	0.026 kg 1,4-dichlorobenzene eq."/kg
[E1099] pentachloronitrobenzene to sea water	0.029 kg 1,4-dichlorobenzene eq."/kg
[E1100] pentachlorophenol to sea water	2.60E-06 kg 1,4-dichlorobenzene eq."/kg
[E1101] permethrin to sea water	0.017 kg 1,4-dichlorobenzene eq."/kg
[E1102] phenanthrene to sea water	6.30E-06 kg 1,4-dichlorobenzene eq."/kg
[E1103] phenol to sea water	3.80E-08 kg 1,4-dichlorobenzene eq."/kg
[E1106] phoxim to sea water	0.0013 kg 1,4-dichlorobenzene eq."/kg
[E1107] Phtalic anhydride to sea water	2.80E-12 kg 1,4-dichlorobenzene eq."/kg
[E1108] pirimicarb to sea water	1.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E1110] propachlor to sea water	1.30E-05 kg 1,4-dichlorobenzene eq."/kg
[E1111] propoxur to sea water	3.20E-06 kg 1,4-dichlorobenzene eq."/kg
[E1112] propylene oxide to sea water	1.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1113] p-xylene to sea water	8.90E-08 kg 1,4-dichlorobenzene eq."/kg
[E1114] pyrazophos to sea water	2.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1115] selenium to sea water	1.80E-17 kg 1,4-dichlorobenzene eq."/kg
[E1116] simazine to sea water	1.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1117] styrene (vinylbenzene) to sea water	2.70E-08 kg 1,4-dichlorobenzene eq."/kg
[E1120] tetrachloroethylene (PER) to sea water	0.004 kg 1,4-dichlorobenzene eq."/kg
[E1121] Tetrachloromethane (carbon tetrachloride) (HC-10) to sea water	0.00036 kg 1,4-dichlorobenzene eq."/kg
[E1122] thallium to sea water	4.20E-17 kg 1,4-dichlorobenzene eq."/kg
[E1123] Thiram to sea water	0.00031 kg 1,4-dichlorobenzene eq."/kg
[E1124] tin to sea water	7.20E-21 kg 1,4-dichlorobenzene eq."/kg
[E1125] tolclophos-methyl to sea water	6.70E-05 kg 1,4-dichlorobenzene eq."/kg
[E1126] toluene to sea water	1.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E1127] tri-allate to sea water	0.00013 kg 1,4-dichlorobenzene eq."/kg
[E1128] triazophos to sea water	0.00084 kg 1,4-dichlorobenzene eq."/kg
[E1129] tributyltinoxide to sea water	0.0069 kg 1,4-dichlorobenzene eq."/kg
[E1130] trichlorfon to sea water	4.80E-07 kg 1,4-dichlorobenzene eq."/kg
[E1131] Trichloroethylene (tri) to sea water	1.90E-06 kg 1,4-dichlorobenzene eq."/kg
[E1132] Trichloromethane=chloroform to sea water	1.90E-05 kg 1,4-dichlorobenzene eq."/kg
[E1133] trifluarin to sea water	0.003 kg 1,4-dichlorobenzene eq."/kg
[E1134] vanadium to sea water	2.20E-17 kg 1,4-dichlorobenzene eq."/kg
[E1135] Vinyl Chloride (chloroethene) to sea water	1.30E-07 kg 1,4-dichlorobenzene eq."/kg
[E1136] zinc to sea water	1.90E-20 kg 1,4-dichlorobenzene eq."/kg
[E1137] zineb to sea water	2.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1138] 1,1,1-trichloroethane to sea water	0.0015 kg 1,4-dichlorobenzene eq."/kg
[E1139] 1,2,3,4-tetrachlorobenzene to sea water	0.83 kg 1,4-dichlorobenzene eq."/kg
[E1140] 1,2,3,5-tetrachlorobenzene to sea water	15 kg 1,4-dichlorobenzene eq."/kg
[E1141] 1,2,3-trichlorobenzene to sea water	9.3 kg 1,4-dichlorobenzene eq."/kg
[E1142] 1,2,4,5-tetrachlorobenzene to sea water	19 kg 1,4-dichlorobenzene eq."/kg
[E1143] 1,2,4-trichlorobenzene to sea water	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1144] 1,2-dichlorobenzene to sea water	0.054 kg 1,4-dichlorobenzene eq."/kg
[E1145] 1,2-dichloroethane to sea water	0.0017 kg 1,4-dichlorobenzene eq."/kg
[E1146] 1,3,5-trichlorobenzene to sea water	0.25 kg 1,4-dichlorobenzene eq."/kg

[E1147] 1,3-butadiene to sea water	0.00031 kg 1,4-dichlorobenzene eq."/kg
[E1148] 1,3-dichlorobenzene to sea water	0.062 kg 1,4-dichlorobenzene eq."/kg
[E1149] 1,4-dichlorobenzene to sea water	1 kg 1,4-dichlorobenzene eq."/kg
[E1150] 1-chloro-4-nitrobenzene to sea water	17 kg 1,4-dichlorobenzene eq."/kg
[E1151] 2,3,4,6-tetrachlorophenol to sea water	1 kg 1,4-dichlorobenzene eq."/kg
[E1152] 2,3,7,8-TCDD to sea water	27000 kg 1,4-dichlorobenzene eq."/kg
[E1153] 2,4,5-T to sea water	0.74 kg 1,4-dichlorobenzene eq."/kg
[E1154] 2,4,5-trichlorophenol to sea water	4.4 kg 1,4-dichlorobenzene eq."/kg
[E1155] 2,4,6-trichlorophenol to agricultural soil	0.7 kg 1,4-dichlorobenzene eq."/kg
[E1156] 2,4-D to agricultural soil	1.6 kg 1,4-dichlorobenzene eq."/kg
[E1157] 2,4-dichlorophenol to agricultural soil	0.59 kg 1,4-dichlorobenzene eq."/kg
[E1158] 2-chlorophenol to agricultural soil	0.38 kg 1,4-dichlorobenzene eq."/kg
[E1159] 3,4-dichloroaniline to agricultural soil	26 kg 1,4-dichlorobenzene eq."/kg
[E1160] 3-chloroaniline to agricultural soil	1.4 kg 1,4-dichlorobenzene eq."/kg
[E1161] 4-chloroaniline to agricultural soil	16 kg 1,4-dichlorobenzene eq."/kg
[E1162] acephate to agricultural soil	1.7 kg 1,4-dichlorobenzene eq."/kg
[E1163] Acrolein (2-propenal) to agricultural soil	7000 kg 1,4-dichlorobenzene eq."/kg
[E1164] acrylonitrile to agricultural soil	2.5 kg 1,4-dichlorobenzene eq."/kg
[E1165] aldicarb to agricultural soil	4200 kg 1,4-dichlorobenzene eq."/kg
[E1166] aldrin to agricultural soil	20 kg 1,4-dichlorobenzene eq."/kg
[E1168] anilazine to agricultural soil	0.23 kg 1,4-dichlorobenzene eq."/kg
[E1169] anthracene to agricultural soil	8.9 kg 1,4-dichlorobenzene eq."/kg
[E1170] antimony to agricultural soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1171] arsenic to agricultural soil	3300 kg 1,4-dichlorobenzene eq."/kg
[E1172] atrazine to agricultural soil	6.6 kg 1,4-dichlorobenzene eq."/kg
[E1173] azinphos-ethyl to agricultural soil	220 kg 1,4-dichlorobenzene eq."/kg
[E1174] azinphos-methyl to agricultural soil	0.97 kg 1,4-dichlorobenzene eq."/kg
[E1175] barium to agricultural soil	10 kg 1,4-dichlorobenzene eq."/kg
[E1176] benomyl to agricultural soil	3.5 kg 1,4-dichlorobenzene eq."/kg
[E1177] bentazone to agricultural soil	0.59 kg 1,4-dichlorobenzene eq."/kg
[E1178] benzene to agricultural soil	0.0034 kg 1,4-dichlorobenzene eq."/kg
[E1179] benzo[a]anthracene to agricultural soil	31 kg 1,4-dichlorobenzene eq."/kg
[E1180] benzo[a]pyrene to agricultural soil	23 kg 1,4-dichlorobenzene eq."/kg
[E1181] benzo[ghi]perylene to agricultural soil	8.3 kg 1,4-dichlorobenzene eq."/kg
[E1182] benzo[k]fluoranthrene to agricultural soil	390 kg 1,4-dichlorobenzene eq."/kg
[E1183] benzylchloride to agricultural soil	0.8 kg 1,4-dichlorobenzene eq."/kg
[E1184] beryllium to agricultural soil	3600 kg 1,4-dichlorobenzene eq."/kg
[E1185] bifenthrin to agricultural soil	83 kg 1,4-dichlorobenzene eq."/kg
[E1186] Butylbenzylphthalate to agricultural soil	0.01 kg 1,4-dichlorobenzene eq."/kg
[E1187] cadmium to agricultural soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1188] captafol to agricultural soil	28 kg 1,4-dichlorobenzene eq."/kg
[E1189] captan to agricultural soil	0.041 kg 1,4-dichlorobenzene eq."/kg
[E1190] carbaryl to agricultural soil	0.11 kg 1,4-dichlorobenzene eq."/kg
[E1191] carbendazim to agricultural soil	49 kg 1,4-dichlorobenzene eq."/kg
[E1192] carbofuran to agricultural soil	7.5 kg 1,4-dichlorobenzene eq."/kg
[E1193] carbon disulfide to agricultural soil	1.6 kg 1,4-dichlorobenzene eq."/kg
[E1194] Carcinogenic PAHs to agricultural soil	6.3 kg 1,4-dichlorobenzene eq."/kg
[E1195] chlordane to agricultural soil	74 kg 1,4-dichlorobenzene eq."/kg
[E1196] chlорfenvinphos to agricultural soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1197] chloridazon to agricultural soil	0.9 kg 1,4-dichlorobenzene eq."/kg
[E1198] chlorobenzene to agricultural soil	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1199] chlorothalonil to agricultural soil	0.68 kg 1,4-dichlorobenzene eq."/kg
[E1200] chlorpropham to agricultural soil	0.13 kg 1,4-dichlorobenzene eq."/kg
[E1201] chlorpyriphos to agricultural soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1202] chromium III to agricultural soil	6300 kg 1,4-dichlorobenzene eq."/kg
[E1203] chromium VI to agricultural soil	6300 kg 1,4-dichlorobenzene eq."/kg
[E1204] chrysene to agricultural soil	4.6 kg 1,4-dichlorobenzene eq."/kg
[E1205] cobalt to agricultural soil	220 kg 1,4-dichlorobenzene eq."/kg
[E1206] copper to agricultural soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1207] coumaphos to agricultural soil	16000 kg 1,4-dichlorobenzene eq."/kg
[E1208] cyanazine to agricultural soil	69 kg 1,4-dichlorobenzene eq."/kg

[E1209] cypermethrin to agricultural soil	90000 kg 1,4-dichlorobenzene eq."/kg
[E1210] cyromazine to agricultural soil	630 kg 1,4-dichlorobenzene eq."/kg
[E1211] DDT to agricultural soil	60 kg 1,4-dichlorobenzene eq."/kg
[E1212] deltamethrin to agricultural soil	8.5 kg 1,4-dichlorobenzene eq."/kg
[E1213] demeton to agricultural soil	60 kg 1,4-dichlorobenzene eq."/kg
[E1214] desmetryn to agricultural soil	2.9 kg 1,4-dichlorobenzene eq."/kg
[E1215] Di(2-ethylhexyl)phtalate to agricultural soil	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E1216] diazinon to agricultural soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1217] Dibutylphthalate to agricultural soil	0.023 kg 1,4-dichlorobenzene eq."/kg
[E1218] Dichloromethane (Methylene Chloride) to agricultural soil	0.00025 kg 1,4-dichlorobenzene eq."/kg
[E1219] dichlorprop to agricultural soil	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E1220] dichlorvos to agricultural soil	200 kg 1,4-dichlorobenzene eq."/kg
[E1221] dieldrin to agricultural soil	110 kg 1,4-dichlorobenzene eq."/kg
[E1222] Diethylphthalate to agricultural soil	2.1 kg 1,4-dichlorobenzene eq."/kg
[E1223] Dihexylphthalate to agricultural soil	0.0073 kg 1,4-dichlorobenzene eq."/kg
[E1224] Diisodecylphthalate to agricultural soil	0.004 kg 1,4-dichlorobenzene eq."/kg
[E1225] Diisoctylphthalate to agricultural soil	0.00055 kg 1,4-dichlorobenzene eq."/kg
[E1226] dimethoate to agricultural soil	0.8 kg 1,4-dichlorobenzene eq."/kg
[E1227] Dimethylphthalate to agricultural soil	1.4 kg 1,4-dichlorobenzene eq."/kg
[E1228] dinoseb to agricultural soil	590 kg 1,4-dichlorobenzene eq."/kg
[E1229] dinoterb to agricultural soil	9.9 kg 1,4-dichlorobenzene eq."/kg
[E1230] Dioctylphthalate to agricultural soil	4.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1231] disulfoton to agricultural soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1232] diuron to agricultural soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1233] DNOC to agricultural soil	0.52 kg 1,4-dichlorobenzene eq."/kg
[E1234] endosulfan to agricultural soil	2.7 kg 1,4-dichlorobenzene eq."/kg
[E1235] endrin to agricultural soil	4200 kg 1,4-dichlorobenzene eq."/kg
[E1236] ethoprophos to agricultural soil	270 kg 1,4-dichlorobenzene eq."/kg
[E1237] ethylbenzene to agricultural soil	0.0019 kg 1,4-dichlorobenzene eq."/kg
[E1238] ethylene to agricultural soil	2.30E-09 kg 1,4-dichlorobenzene eq."/kg
[E1239] fenitrothion to agricultural soil	83 kg 1,4-dichlorobenzene eq."/kg
[E1240] fenthion to agricultural soil	290 kg 1,4-dichlorobenzene eq."/kg
[E1241] fentin acetate to agricultural soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1242] fentin chloride to agricultural soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1243] fentin hydroxide to agricultural soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1244] fluoranthrene to agricultural soil	2.3 kg 1,4-dichlorobenzene eq."/kg
[E1245] folpet to agricultural soil	110 kg 1,4-dichlorobenzene eq."/kg
[E1246] Formaldehyde (methanal) to agricultural soil	5.8 kg 1,4-dichlorobenzene eq."/kg
[E1247] glyphosate to agricultural soil	0.096 kg 1,4-dichlorobenzene eq."/kg
[E1248] heptachlor to agricultural soil	5.5 kg 1,4-dichlorobenzene eq."/kg
[E1249] heptenophos to agricultural soil	16 kg 1,4-dichlorobenzene eq."/kg
[E1250] hexachloro-1,3-butadiene to agricultural soil	53 kg 1,4-dichlorobenzene eq."/kg
[E1251] hexachlorobenzene to agricultural soil	3.5 kg 1,4-dichlorobenzene eq."/kg
[E1254] indeno[1,2,3-cd]pyrene to agricultural soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1255] iprodione to agricultural soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1256] isoproturon to agricultural soil	6.4 kg 1,4-dichlorobenzene eq."/kg
[E1257] lead to agricultural soil	33 kg 1,4-dichlorobenzene eq."/kg
[E1258] lindane to agricultural soil	23 kg 1,4-dichlorobenzene eq."/kg
[E1259] linuron to agricultural soil	21 kg 1,4-dichlorobenzene eq."/kg
[E1260] malathion to agricultural soil	0.076 kg 1,4-dichlorobenzene eq."/kg
[E1261] MCPA to agricultural soil	0.094 kg 1,4-dichlorobenzene eq."/kg
[E1262] mecoprop to agricultural soil	4.7 kg 1,4-dichlorobenzene eq."/kg
[E1263] mercury to agricultural soil	56000 kg 1,4-dichlorobenzene eq."/kg
[E1264] metamitron to agricultural soil	0.042 kg 1,4-dichlorobenzene eq."/kg
[E1265] metazachlor to agricultural soil	0.17 kg 1,4-dichlorobenzene eq."/kg
[E1266] methabenzthiazuron to agricultural soil	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1267] methomyl to agricultural soil	300 kg 1,4-dichlorobenzene eq."/kg
[E1268] methylbromide to agricultural soil	0.36 kg 1,4-dichlorobenzene eq."/kg
[E1269] methyl-mercury to agricultural soil	56000 kg 1,4-dichlorobenzene eq."/kg
[E1270] metobromuron to agricultural soil	2.2 kg 1,4-dichlorobenzene eq."/kg
[E1271] metolachlor to agricultural soil	0.54 kg 1,4-dichlorobenzene eq."/kg

[E1272] mevinphos to agricultural soil	87 kg 1,4-dichlorobenzene eq."/kg
[E1273] molybdenum to agricultural soil	36 kg 1,4-dichlorobenzene eq."/kg
[E1274] m-xylene to agricultural soil	0.003 kg 1,4-dichlorobenzene eq."/kg
[E1275] napthalene to agricultural soil	3.1 kg 1,4-dichlorobenzene eq."/kg
[E1276] nickel to agricultural soil	240 kg 1,4-dichlorobenzene eq."/kg
[E1278] oxamyl to agricultural soil	5.9 kg 1,4-dichlorobenzene eq."/kg
[E1279] oxydemethon-methyl to agricultural soil	92 kg 1,4-dichlorobenzene eq."/kg
[E1280] o-xylene to agricultural soil	0.0034 kg 1,4-dichlorobenzene eq."/kg
[E1281] parathion-ethyl to agricultural soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1282] parathion-methyl to agricultural soil	81 kg 1,4-dichlorobenzene eq."/kg
[E1283] pentachlorobenzene to agricultural soil	2.1 kg 1,4-dichlorobenzene eq."/kg
[E1284] pentachloronitrobenzene to agricultural soil	2.7 kg 1,4-dichlorobenzene eq."/kg
[E1285] pentachlorophenol to agricultural soil	4.8 kg 1,4-dichlorobenzene eq."/kg
[E1286] permethrin to agricultural soil	2250 kg 1,4-dichlorobenzene eq."/kg
[E1287] phenanthrene to agricultural soil	0.037 kg 1,4-dichlorobenzene eq."/kg
[E1288] phenol to agricultural soil	0.045 kg 1,4-dichlorobenzene eq."/kg
[E1289] phoxim to agricultural soil	4.7 kg 1,4-dichlorobenzene eq."/kg
[E1290] Phtalic anhydride to agricultural soil	0.0026 kg 1,4-dichlorobenzene eq."/kg
[E1291] pirimicarb to agricultural soil	120 kg 1,4-dichlorobenzene eq."/kg
[E1293] propachlor to agricultural soil	2.5 kg 1,4-dichlorobenzene eq."/kg
[E1294] propoxur to agricultural soil	1800 kg 1,4-dichlorobenzene eq."/kg
[E1295] propylene oxide to agricultural soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1296] p-xylene to agricultural soil	0.0015 kg 1,4-dichlorobenzene eq."/kg
[E1297] pyrazophos to agricultural soil	30 kg 1,4-dichlorobenzene eq."/kg
[E1298] selenium to agricultural soil	110 kg 1,4-dichlorobenzene eq."/kg
[E1299] simazine to agricultural soil	29 kg 1,4-dichlorobenzene eq."/kg
[E1300] styrene (vinylbenzene) to agricultural soil	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E1302] tetrachloroethylene (PER) to agricultural soil	0.3 kg 1,4-dichlorobenzene eq."/kg
[E1303] Tetrachloromethane (carbon tetrachloride) (HC-10) to agricultural soil	0.0021 kg 1,4-dichlorobenzene eq."/kg
[E1304] thallium to agricultural soil	700 kg 1,4-dichlorobenzene eq."/kg
[E1305] Thiram to agricultural soil	51 kg 1,4-dichlorobenzene eq."/kg
[E1306] tin to agricultural soil	30 kg 1,4-dichlorobenzene eq."/kg
[E1307] tolclophos-methyl to agricultural soil	1.8 kg 1,4-dichlorobenzene eq."/kg
[E1308] toluene to agricultural soil	0.019 kg 1,4-dichlorobenzene eq."/kg
[E1309] tri-allate to agricultural soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1310] triazophos to agricultural soil	250 kg 1,4-dichlorobenzene eq."/kg
[E1311] tributyltinoxide to agricultural soil	37 kg 1,4-dichlorobenzene eq."/kg
[E1312] trichlorfon to agricultural soil	1900 kg 1,4-dichlorobenzene eq."/kg
[E1313] Trichloroethylene (tri) to agricultural soil	0.0021 kg 1,4-dichlorobenzene eq."/kg
[E1314] Trichloromethane=chloroform to agricultural soil	0.0016 kg 1,4-dichlorobenzene eq."/kg
[E1315] trifluarin to agricultural soil	35 kg 1,4-dichlorobenzene eq."/kg
[E1316] vanadium to agricultural soil	1400 kg 1,4-dichlorobenzene eq."/kg
[E1317] Vinyl Chloride (chloroethene) to agricultural soil	0.00031 kg 1,4-dichlorobenzene eq."/kg
[E1318] zinc to agricultural soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1319] zineb to agricultural soil	16 kg 1,4-dichlorobenzene eq."/kg
[E1320] 1,1,1-trichloroethane to agricultural soil	0.0015 kg 1,4-dichlorobenzene eq."/kg
[E1321] 1,2,3,4-tetrachlorobenzene to agricultural soil	0.77 kg 1,4-dichlorobenzene eq."/kg
[E1322] 1,2,3,5-tetrachlorobenzene to agricultural soil	12 kg 1,4-dichlorobenzene eq."/kg
[E1323] 1,2,3-trichlorobenzene to agricultural soil	8 kg 1,4-dichlorobenzene eq."/kg
[E1324] 1,2,4,5-tetrachlorobenzene to agricultural soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1325] 1,2,4-trichlorobenzene to agricultural soil	0.99 kg 1,4-dichlorobenzene eq."/kg
[E1326] 1,2-dichlorobenzene to agricultural soil	0.054 kg 1,4-dichlorobenzene eq."/kg
[E1327] 1,2-dichloroethane to agricultural soil	0.0017 kg 1,4-dichlorobenzene eq."/kg
[E1328] 1,3,5-trichlorobenzene to agricultural soil	0.22 kg 1,4-dichlorobenzene eq."/kg
[E1329] 1,3-butadiene to agricultural soil	0.00031 kg 1,4-dichlorobenzene eq."/kg
[E1330] 1,3-dichlorobenzene to agricultural soil	0.062 kg 1,4-dichlorobenzene eq."/kg
[E1331] 1,4-dichlorobenzene to agricultural soil	1 kg 1,4-dichlorobenzene eq."/kg
[E1332] 1-chloro-4-nitrobenzene to agricultural soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1333] 2,3,4,6-tetrachlorophenol to agricultural soil	0.97 kg 1,4-dichlorobenzene eq."/kg
[E1334] 2,3,7,8-TCDD to agricultural soil	27000 kg 1,4-dichlorobenzene eq."/kg
[E1335] 2,4,5-T to agricultural soil	0.64 kg 1,4-dichlorobenzene eq."/kg

[E1336] 2,4,5-trichlorophenol to agricultural soil	3.9 kg 1,4-dichlorobenzene eq."/kg
[E1337] 2,4,6-trichlorophenol to industrial soil	0.68 kg 1,4-dichlorobenzene eq."/kg
[E1338] 2,4-D to industrial soil	1.1 kg 1,4-dichlorobenzene eq."/kg
[E1339] 2,4-dichlorophenol to industrial soil	0.54 kg 1,4-dichlorobenzene eq."/kg
[E1340] 2-chlorophenol to industrial soil	0.37 kg 1,4-dichlorobenzene eq."/kg
[E1341] 3,4-dichloroaniline to industrial soil	18 kg 1,4-dichlorobenzene eq."/kg
[E1342] 3-chloroaniline to industrial soil	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1343] 4-chloroaniline to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1344] acephate to industrial soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1345] Acrolein (2-propenal) to industrial soil	7000 kg 1,4-dichlorobenzene eq."/kg
[E1346] acrylonitrile to industrial soil	2.1 kg 1,4-dichlorobenzene eq."/kg
[E1347] aldicarb to industrial soil	4200 kg 1,4-dichlorobenzene eq."/kg
[E1348] aldrin to industrial soil	20 kg 1,4-dichlorobenzene eq."/kg
[E1350] anilazine to industrial soil	0.23 kg 1,4-dichlorobenzene eq."/kg
[E1351] anthracene to industrial soil	8.8 kg 1,4-dichlorobenzene eq."/kg
[E1352] antimony to industrial soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1353] arsenic to industrial soil	3300 kg 1,4-dichlorobenzene eq."/kg
[E1354] atrazine to industrial soil	4.4 kg 1,4-dichlorobenzene eq."/kg
[E1355] azinphos-ethyl to industrial soil	72 kg 1,4-dichlorobenzene eq."/kg
[E1356] azinphos-methyl to industrial soil	1 kg 1,4-dichlorobenzene eq."/kg
[E1357] barium to industrial soil	10 kg 1,4-dichlorobenzene eq."/kg
[E1358] benomyl to industrial soil	3.5 kg 1,4-dichlorobenzene eq."/kg
[E1359] bentazone to industrial soil	0.5 kg 1,4-dichlorobenzene eq."/kg
[E1360] benzene to industrial soil	0.0034 kg 1,4-dichlorobenzene eq."/kg
[E1361] benzo[a]anthracene to industrial soil	31 kg 1,4-dichlorobenzene eq."/kg
[E1362] benzo[a]pyrene to industrial soil	23 kg 1,4-dichlorobenzene eq."/kg
[E1363] benzo[ghi]perylene to industrial soil	8.3 kg 1,4-dichlorobenzene eq."/kg
[E1364] benzo[k]fluoranthrene to industrial soil	390 kg 1,4-dichlorobenzene eq."/kg
[E1365] benzylchloride to industrial soil	0.71 kg 1,4-dichlorobenzene eq."/kg
[E1366] beryllium to industrial soil	3600 kg 1,4-dichlorobenzene eq."/kg
[E1367] bifenthrin to industrial soil	83 kg 1,4-dichlorobenzene eq."/kg
[E1368] Butylbenzylphthalate to industrial soil	0.01 kg 1,4-dichlorobenzene eq."/kg
[E1369] cadmium to industrial soil	170 kg 1,4-dichlorobenzene eq."/kg
[E1370] captafol to industrial soil	22 kg 1,4-dichlorobenzene eq."/kg
[E1371] captan to industrial soil	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1372] carbaryl to industrial soil	0.14 kg 1,4-dichlorobenzene eq."/kg
[E1373] carbendazim to industrial soil	38 kg 1,4-dichlorobenzene eq."/kg
[E1374] carbofuran to industrial soil	5.9 kg 1,4-dichlorobenzene eq."/kg
[E1375] carbon disulfide to industrial soil	1.6 kg 1,4-dichlorobenzene eq."/kg
[E1376] Carcinogenic PAHs to industrial soil	6.3 kg 1,4-dichlorobenzene eq."/kg
[E1377] chlordane to industrial soil	73 kg 1,4-dichlorobenzene eq."/kg
[E1378] chlорfenvinphos to industrial soil	1.2 kg 1,4-dichlorobenzene eq."/kg
[E1379] chloridazon to industrial soil	0.68 kg 1,4-dichlorobenzene eq."/kg
[E1380] chlorobenzene to industrial soil	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1381] chlorothalonil to industrial soil	0.61 kg 1,4-dichlorobenzene eq."/kg
[E1382] chlorpropham to industrial soil	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1383] chlorpyriphos to industrial soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1384] chromium III to industrial soil	6300 kg 1,4-dichlorobenzene eq."/kg
[E1385] chromium VI to industrial soil	6300 kg 1,4-dichlorobenzene eq."/kg
[E1386] chrysene to industrial soil	4.5 kg 1,4-dichlorobenzene eq."/kg
[E1387] cobalt to industrial soil	220 kg 1,4-dichlorobenzene eq."/kg
[E1388] copper to industrial soil	14 kg 1,4-dichlorobenzene eq."/kg
[E1389] coumaphos to industrial soil	12000 kg 1,4-dichlorobenzene eq."/kg
[E1390] cyanazine to industrial soil	63 kg 1,4-dichlorobenzene eq."/kg
[E1391] cypermethrin to industrial soil	78000 kg 1,4-dichlorobenzene eq."/kg
[E1392] cyromazine to industrial soil	630 kg 1,4-dichlorobenzene eq."/kg
[E1393] DDT to industrial soil	59 kg 1,4-dichlorobenzene eq."/kg
[E1394] deltamethrin to industrial soil	8.5 kg 1,4-dichlorobenzene eq."/kg
[E1395] demeton to industrial soil	49 kg 1,4-dichlorobenzene eq."/kg
[E1396] desmetryn to industrial soil	2.6 kg 1,4-dichlorobenzene eq."/kg
[E1397] Di(2-ethylhexyl)phtalate to industrial soil	0.0014 kg 1,4-dichlorobenzene eq."/kg

[E1398] diazinon to industrial soil	10 kg 1,4-dichlorobenzene eq."/kg
[E1399] Dibutylphthalate to industrial soil	0.023 kg 1,4-dichlorobenzene eq."/kg
[E1400] Dichloromethane (Methylene Chloride) to industrial soil	0.00025 kg 1,4-dichlorobenzene eq."/kg
[E1401] dichlorprop to industrial soil	0.0014 kg 1,4-dichlorobenzene eq."/kg
[E1402] dichlorvos to industrial soil	200 kg 1,4-dichlorobenzene eq."/kg
[E1403] dieldrin to industrial soil	100 kg 1,4-dichlorobenzene eq."/kg
[E1404] Diethylphthalate to industrial soil	2.1 kg 1,4-dichlorobenzene eq."/kg
[E1405] Dihexylphthalate to industrial soil	0.0073 kg 1,4-dichlorobenzene eq."/kg
[E1406] Diisodecylphthalate to industrial soil	0.004 kg 1,4-dichlorobenzene eq."/kg
[E1407] Diisoctylphthalate to industrial soil	0.00055 kg 1,4-dichlorobenzene eq."/kg
[E1408] dimethoate to industrial soil	0.62 kg 1,4-dichlorobenzene eq."/kg
[E1409] Dimethylphthalate to industrial soil	1.4 kg 1,4-dichlorobenzene eq."/kg
[E1410] dinoseb to industrial soil	420 kg 1,4-dichlorobenzene eq."/kg
[E1411] dinoterb to industrial soil	9.9 kg 1,4-dichlorobenzene eq."/kg
[E1412] Dioctylphthalate to industrial soil	4.80E-05 kg 1,4-dichlorobenzene eq."/kg
[E1413] disulfoton to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1414] diuron to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1415] DNOC to industrial soil	0.49 kg 1,4-dichlorobenzene eq."/kg
[E1416] endosulfan to industrial soil	2.8 kg 1,4-dichlorobenzene eq."/kg
[E1417] endrin to industrial soil	3600 kg 1,4-dichlorobenzene eq."/kg
[E1418] ethoprophos to industrial soil	190 kg 1,4-dichlorobenzene eq."/kg
[E1419] ethylbenzene to industrial soil	0.0019 kg 1,4-dichlorobenzene eq."/kg
[E1420] ethylene to industrial soil	2.30E-09 kg 1,4-dichlorobenzene eq."/kg
[E1421] fenitrothion to industrial soil	81 kg 1,4-dichlorobenzene eq."/kg
[E1422] fenthion to industrial soil	280 kg 1,4-dichlorobenzene eq."/kg
[E1423] fentin acetate to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1424] fentin chloride to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1425] fentin hydroxide to industrial soil	11 kg 1,4-dichlorobenzene eq."/kg
[E1426] fluoranthrene to industrial soil	2.3 kg 1,4-dichlorobenzene eq."/kg
[E1427] folpet to industrial soil	78 kg 1,4-dichlorobenzene eq."/kg
[E1428] Formaldehyde (methanal) to industrial soil	4.4 kg 1,4-dichlorobenzene eq."/kg
[E1429] glyphosate to industrial soil	0.096 kg 1,4-dichlorobenzene eq."/kg
[E1430] heptachlor to industrial soil	5.3 kg 1,4-dichlorobenzene eq."/kg
[E1431] heptenophos to industrial soil	16 kg 1,4-dichlorobenzene eq."/kg
[E1432] hexachloro-1,3-butadiene to industrial soil	47 kg 1,4-dichlorobenzene eq."/kg
[E1433] hexachlorobenzene to industrial soil	3 kg 1,4-dichlorobenzene eq."/kg
[E1436] indeno[1,2,3-cd]pyrene to industrial soil	13 kg 1,4-dichlorobenzene eq."/kg
[E1437] iprodione to industrial soil	0.3 kg 1,4-dichlorobenzene eq."/kg
[E1438] isoproturon to industrial soil	4.6 kg 1,4-dichlorobenzene eq."/kg
[E1439] lead to industrial soil	33 kg 1,4-dichlorobenzene eq."/kg
[E1440] lindane to industrial soil	22 kg 1,4-dichlorobenzene eq."/kg
[E1441] linuron to industrial soil	18 kg 1,4-dichlorobenzene eq."/kg
[E1442] malathion to industrial soil	0.075 kg 1,4-dichlorobenzene eq."/kg
[E1443] MCPA to industrial soil	0.086 kg 1,4-dichlorobenzene eq."/kg
[E1444] mecoprop to industrial soil	3.3 kg 1,4-dichlorobenzene eq."/kg
[E1445] mercury to industrial soil	56000 kg 1,4-dichlorobenzene eq."/kg
[E1446] metamitron to industrial soil	0.038 kg 1,4-dichlorobenzene eq."/kg
[E1447] metazachlor to industrial soil	0.15 kg 1,4-dichlorobenzene eq."/kg
[E1448] methabenzthiazuron to industrial soil	0.88 kg 1,4-dichlorobenzene eq."/kg
[E1449] methomyl to industrial soil	220 kg 1,4-dichlorobenzene eq."/kg
[E1450] methylbromide to industrial soil	0.37 kg 1,4-dichlorobenzene eq."/kg
[E1451] methyl-mercury to industrial soil	56000 kg 1,4-dichlorobenzene eq."/kg
[E1452] metobromuron to industrial soil	2.2 kg 1,4-dichlorobenzene eq."/kg
[E1453] metolachlor to industrial soil	0.41 kg 1,4-dichlorobenzene eq."/kg
[E1454] mevinphos to industrial soil	90 kg 1,4-dichlorobenzene eq."/kg
[E1455] molybdenum to industrial soil	36 kg 1,4-dichlorobenzene eq."/kg
[E1456] m-xylene to industrial soil	0.003 kg 1,4-dichlorobenzene eq."/kg
[E1457] naphtalene to industrial soil	2.6 kg 1,4-dichlorobenzene eq."/kg
[E1458] nickel to industrial soil	240 kg 1,4-dichlorobenzene eq."/kg
[E1460] oxamyl to industrial soil	6 kg 1,4-dichlorobenzene eq."/kg
[E1461] oxydemethon-methyl to industrial soil	85 kg 1,4-dichlorobenzene eq."/kg

[E1462] o-xylene to industrial soil	0.0034 kg 1,4-dichlorobenzene eq."/kg
[E1463] parathion-ethyl to industrial soil	17 kg 1,4-dichlorobenzene eq."/kg
[E1464] parathion-methyl to industrial soil	79 kg 1,4-dichlorobenzene eq."/kg
[E1465] pentachlorobenzene to industrial soil	1.7 kg 1,4-dichlorobenzene eq."/kg
[E1466] pentachloronitrobenzene to industrial soil	2.6 kg 1,4-dichlorobenzene eq."/kg
[E1467] pentachlorophenol to industrial soil	4.8 kg 1,4-dichlorobenzene eq."/kg
[E1468] permethrin to industrial soil	250 kg 1,4-dichlorobenzene eq."/kg
[E1469] phenanthrene to industrial soil	0.037 kg 1,4-dichlorobenzene eq."/kg
[E1470] phenol to industrial soil	0.041 kg 1,4-dichlorobenzene eq."/kg
[E1471] phoxim to industrial soil	3.8 kg 1,4-dichlorobenzene eq."/kg
[E1472] Phtalic anhydride to industrial soil	0.00042 kg 1,4-dichlorobenzene eq."/kg
[E1473] pirimicarb to industrial soil	94 kg 1,4-dichlorobenzene eq."/kg
[E1475] propachlor to industrial soil	2.3 kg 1,4-dichlorobenzene eq."/kg
[E1476] propoxur to industrial soil	1300 kg 1,4-dichlorobenzene eq."/kg
[E1477] propylene oxide to industrial soil	0.12 kg 1,4-dichlorobenzene eq."/kg
[E1478] p-xylene to industrial soil	0.0015 kg 1,4-dichlorobenzene eq."/kg
[E1479] pyrazophos to industrial soil	29 kg 1,4-dichlorobenzene eq."/kg
[E1480] selenium to industrial soil	110 kg 1,4-dichlorobenzene eq."/kg
[E1481] simazine to industrial soil	21 kg 1,4-dichlorobenzene eq."/kg
[E1482] styrene (vinylbenzene) to industrial soil	0.0012 kg 1,4-dichlorobenzene eq."/kg
[E1484] tetrachloroethylene (PER) to industrial soil	0.3 kg 1,4-dichlorobenzene eq."/kg
[E1485] Tetrachloromethane (carbon tetrachloride) (HC-10) to industrial soil	0.0021 kg 1,4-dichlorobenzene eq."/kg
[E1486] thallium to industrial soil	700 kg 1,4-dichlorobenzene eq."/kg
[E1487] Thiram to industrial soil	81 kg 1,4-dichlorobenzene eq."/kg
[E1488] tin to industrial soil	30 kg 1,4-dichlorobenzene eq."/kg
[E1489] tolclophos-methyl to industrial soil	1.5 kg 1,4-dichlorobenzene eq."/kg
[E1490] toluene to industrial soil	0.019 kg 1,4-dichlorobenzene eq."/kg
[E1491] tri-allate to industrial soil	1.3 kg 1,4-dichlorobenzene eq."/kg
[E1492] triazophos to industrial soil	200 kg 1,4-dichlorobenzene eq."/kg
[E1493] tributyltinoxide to industrial soil	37 kg 1,4-dichlorobenzene eq."/kg
[E1494] trichlorfon to industrial soil	2600 kg 1,4-dichlorobenzene eq."/kg
[E1495] Trichloroethylene (tri) to industrial soil	0.0021 kg 1,4-dichlorobenzene eq."/kg
[E1496] Trichloromethane=chloroform to industrial soil	0.0016 kg 1,4-dichlorobenzene eq."/kg
[E1497] trifluarin to industrial soil	34 kg 1,4-dichlorobenzene eq."/kg
[E1498] vanadium to industrial soil	1400 kg 1,4-dichlorobenzene eq."/kg
[E1499] Vinyl Chloride (chloroethene) to industrial soil	0.00031 kg 1,4-dichlorobenzene eq."/kg
[E1500] zinc to industrial soil	25 kg 1,4-dichlorobenzene eq."/kg
[E1501] zineb to industrial soil	15 kg 1,4-dichlorobenzene eq."/kg

Category = [C12] Acidification (Huijbregts, 1999)

Description = Problem oriented approach, manual 1999; AP; average Europe total, A&B

Author = Huijbregts, 1999

Date = 10/11/99

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions	Value	Unit
Environmental emission	1.3 kg SO ₂ eq./kg	
[E250] ammonia, ammonium to air	0.41 kg SO ₂ eq./kg	
[E643] nitrogen oxides to air	1 kg SO ₂ eq./kg	
[E709] sulphur dioxide to air		

Category = [C13] Eutrophication

Description = Problem oriented approach, manual 1999; EP

Author = Heijungs *et al* 1992

Date = 10/11/99

Environmental resources

Environmental resource	Value	Unit
Environmental emissions	Value	Unit
Environmental emission	Value	Unit
[E250] ammonia, ammonium to air	0.35	kg PO4--- eq./kg
[E636] nitrate to air	0.1	kg PO4--- eq./kg
[E640] nitrogen to air	0.42	kg PO4--- eq./kg
[E641] nitrogen dioxide to air	0.13	kg PO4--- eq./kg
[E642] nitrogen mono oxide to air	0.2	kg PO4--- eq./kg
[E643] nitrogen oxides to air	0.13	kg PO4--- eq./kg
[E676] phosphate to air	1	kg PO4--- eq./kg
[E678] Phosphorus to air	3.06	kg PO4--- eq./kg
[E779] ammonia, ammonium to fresh water	0.35	kg PO4--- eq./kg
[E809] Chemical oxygen demand (COD) to fresh water	0.022	kg PO4--- eq./kg
[E894] Nitrate to fresh water	0.1	kg PO4--- eq./kg
[E896] Nitrogen to fresh water	0.42	kg PO4--- eq./kg
[E897] nitrogen dioxide to fresh water	0.13	kg PO4--- eq./kg
[E910] Phosphate to fresh water	1	kg PO4--- eq./kg
[E911] Phosphorus to fresh water	3.06	kg PO4--- eq./kg
[E973] ammonia, ammonium to sea water	0.35	kg PO4--- eq./kg
[E1003] Chemical oxygen demand (COD) to sea water	0.022	kg PO4--- eq./kg
[E1088] Nitrate to sea water	0.1	kg PO4--- eq./kg
[E1090] Nitrogen to sea water	0.42	kg PO4--- eq./kg
[E1091] nitrogen dioxide to sea water	0.13	kg PO4--- eq./kg
[E1104] Phosphate to sea water	1	kg PO4--- eq./kg
[E1105] Phosphorus to sea water	3.06	kg PO4--- eq./kg
[E1167] ammonia to agricultural soil	0.35	kg PO4--- eq./kg
[E1277] nitrogen dioxide to agricultural soil	0.13	kg PO4--- eq./kg
[E1349] ammonia to industrial soil	0.35	kg PO4--- eq./kg
[E1459] nitrogen dioxide to industrial soil	0.13	kg PO4--- eq./kg
[E1765] nitrate to agricultural soil	0.1	kg PO4--- eq./kg
[E1766] nitrate to industrial soil	0.1	kg PO4--- eq./kg
[E1767] nitrogen to agricultural soil	0.42	kg PO4--- eq./kg
[E1768] nitrogen to industrial soil	0.42	kg PO4--- eq./kg
[E1769] nitrogen mono oxide to fresh water	0.2	kg PO4--- eq./kg
[E1770] nitrogen mono oxide to sea water	0.2	kg PO4--- eq./kg
[E1771] nitrogen oxides to agricultural soil	0.13	kg PO4--- eq./kg
[E1772] nitrogen oxides to industrial soil	0.13	kg PO4--- eq./kg
[E1773] nitrogen oxides to fresh water	0.13	kg PO4--- eq./kg
[E1774] nitrogen oxides to sea water	0.13	kg PO4--- eq./kg
[E1775] Phosphate to agricultural soil	1	kg PO4--- eq./kg
[E1776] Phosphate to industrial soil	1	kg PO4--- eq./kg
[E1777] Phosphorus to agricultural soil	3.06	kg PO4--- eq./kg
[E1778] Phosphorus to industrial soil	3.06	kg PO4--- eq./kg

Category = [C14] Odour

Description = Problem oriented approach, manual 1999; malodorous air (1/OTV)

Author = Roos, 1989

Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource	Value	Unit
Environmental emissions	Value	Unit
Environmental emission	Value	Unit
[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	1.89E+05	m3/kg
[E100] 1,2,4-trimethylbenzene to air	7.14E+06	m3/kg
[E109] 1,3,5-trimethylbenzene (mesitylene) to air	5.56E+06	m3/kg
[E120] 1-Butanol to air	1.30E+07	m3/kg
[E123] 1-Butyl Acetate to air	3.23E+07	m3/kg

[E126] 1-butylpropionate to air	1.16E+07 m3/kg
[E189] 2-ethyl-5,5-dimethyl-1,3-dioxane to air	1.79E+11 m3/kg
[E204] 2-methylpropanoic acid (isobutyric acid) to air	2.00E+08 m3/kg
[E221] 3-methylbutanoic acid (isovaleric acid) to air	4.55E+09 m3/kg
[E232] Acetaldehyde (ethanal) to air	3.70E+09 m3/kg
[E233] Acetic acid to air	1.64E+07 m3/kg
[E234] Acetone (2-propanone) to air	13900 m3/kg
[E236] Acrolein (2-propenal) to air	1.45E+07 m3/kg
[E250] ammonia, ammonium to air	1.00E+06 m3/kg
[E288] butanoic acid (butyric acid) to air	2.86E+09 m3/kg
[E289] butylacrylate to air	6.67E+08 m3/kg
[E291] Butyraldehyde (butanal) to air	1.19E+09 m3/kg
[E394] carbon disulfide to air	5.56E+06 m3/kg
[E407] chlorobenzene to air	1.00E+06 m3/kg
[E440] decaline to air	3.57E+05 m3/kg
[E449] Dichloromethane (Methylene Chloride) to air	1560 m3/kg
[E454] diethylamine to air	1.11E+07 m3/kg
[E467] dimethylamine to air	7.14E+08 m3/kg
[E484] ethanethiol (ethylmercaptan) to air	2.27E+10 m3/kg
[E485] Ethanol to air	1.56E+06 m3/kg
[E488] Ethyl Acetate to air	4.76E+05 m3/kg
[E490] Ethyl Acrylate to air	1.22E+09 m3/kg
[E497] ethylbutyrate to air	3.33E+10 m3/kg
[E503] ethylthioethane (diethylsulfide) to air	7.14E+08 m3/kg
[E511] Formaldehyde (methanal) to air	2.04E+06 m3/kg
[E563] hydrogen sulfide to air	2.33E+09 m3/kg
[E571] isobutanol (2-methylpropanol-1) to air	2.86E+07 m3/kg
[E572] isobutene (2-methylpropene) to air	66700 m3/kg
[E577] isopentylacetate (iso-amylacetate) to air	1.33E+07 m3/kg
[E581] isopropyl benzene (cumene) to air	1.37E+07 m3/kg
[E582] isopropyl propionate to air	3.13E+06 m3/kg
[E593] meta-Cresol (3-methylphenol) to air	1.75E+09 m3/kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	1.85E+06 m3/kg
[E601] methanethiol (methylmercaptan) to air	4.17E+09 m3/kg
[E602] Methanol to air	13700 m3/kg
[E604] Methyl Acetate to air	45500 m3/kg
[E606] Methyl Acrylate to air	1.00E+08 m3/kg
[E608] Methyl Bromide to air	8.33E+08 m3/kg
[E612] methyl dithiomethane to air	6.67E+08 m3/kg
[E613] Methyl Ethyl Ketone to air	1.47E+06 m3/kg
[E616] Methyl Isobutyl Ketone (4-methylpentanon-2) to air	1.45E+06 m3/kg
[E618] methyl methacrylate to air	1.59E+06 m3/kg
[E621] methyl propionate to air	2.86E+05 m3/kg
[E623] methyl thiomethane (dimethylsulfide) to air	3.33E+09 m3/kg
[E648] ortho-Cresol (2-methylphenol) to air	5.56E+08 m3/kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	1.28E+06 m3/kg
[E653] para-Cresol (4-methylphenol) to air	5.56E+09 m3/kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	1.92E+06 m3/kg
[E675] Phenol to air	2.56E+07 m3/kg
[E688] Propanoic acid (propionic acid) to air	1.92E+08 m3/kg
[E689] Propionaldehyde (propanal) to air	2.86E+08 m3/kg
[E699] pyridine to air	8.33E+06 m3/kg
[E706] styrene (vinylbenzene) to air	1.47E+07 m3/kg
[E714] terephthaloyldichloride to air	3.13E+08 m3/kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	1.20E+05 m3/kg
[E727] Toluene to air	2.63E+05 m3/kg
[E737] Trichloroethylene (tri) to air	2.56E+05 m3/kg
[E740] Trimethylamine to air	3.85E+09 m3/kg
[E742] Valeraldehyde (pentanal) to air	4.17E+08 m3/kg

Category = [C15] Costs of environmental impacts (Extern E)
 Description = Impact pathway approach; Externalities of energy
 Author = European Commission, 1996
 Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions	Value	Unit
Environmental emission		
[E250] ammonia, ammonium to air	4.28	ecu/kg
[E393] Carbon dioxide to air	0.004	ecu/kg
[E395] Carbon Monoxide to air	0.007	ecu/kg
[E469] Dinitrogen oxide (nitrous oxide) to air	1.47	ecu/kg
[E600] Methane to air	0.086	ecu/kg
[E641] nitrogen dioxide to air	3.69	ecu/kg
[E643] nitrogen oxides to air	3.69	ecu/kg
[E683] PM10 to air	7.3	ecu/kg
[E709] sulphur dioxide to air	5.07	ecu/kg
[E741] TSP to air	12.3	ecu/kg

Category = [C16] Costs of environmental impacts (EPS)
 Description = EPS
 Author = Steen, 1996
 Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource		
[E2] aluminium (Al) from earth resources	0.42	elu/kg
[E5] arsenic (As) from earth resources	1900	elu/kg
[E8] bismuth (Bi) from earth resources	4.00E+05	elu/kg
[E11] cadmium (Cd) from earth resources	23000	elu/kg
[E16] cobalt (Co) from earth resources	136	elu/kg
[E17] copper (Cu) from earth resources	57	elu/kg
[E18] chromium (Cr) from earth resources	33	elu/kg
[E26] gold (Au) from earth resources	8.50E+05	elu/kg
[E33] iron (Fe) from earth resources	0.68	elu/kg
[E38] lead (Pb) from earth resources	240	elu/kg
[E41] manganese (Mn) from earth resources	3.6	elu/kg
[E42] mercury (Hg) from earth resources	40000	elu/kg
[E43] molybdenum (Mo) from earth resources	2800	elu/kg
[E46] nickel (Ni) from earth resources	40	elu/kg
[E51] platinum (Pt) from earth resources	6.80E+05	elu/kg
[E58] rhodium (Rh) from earth resources	3.40E+06	elu/kg
[E65] silver (Ag) from earth resources	45000	elu/kg
[E75] tin (Sn) from earth resources	1480	elu/kg
[E76] titanium (Ti) from earth resources	0.602	elu/kg
[E77] tungsten (W); wolfraam from earth resources	2720	elu/kg
[E78] uranium (U) from earth resources	1260	elu/kg
[E79] vanadium (V) from earth resources	28.3	elu/kg
[E83] zinc (Zn) from earth resources	49	elu/kg
[E84] Zirconium (Zr) from earth resources	20.6	elu/kg
[E85] oil crude from earth resources	0.5	elu/kg
[E87] coal soft from earth resources	0.05	elu/kg
[E88] coal hard from earth resources	0.05	elu/kg
[E89] coal total from earth resources	0.05	elu/kg

Environmental emissions	Value	Unit
Environmental emission		
[E252] anthracene to air	8800	elu/kg

[E255] arsenic to air	10 elu/kg
[E264] benzo[a]anthracene to air	8800 elu/kg
[E265] benzo[a]pyrene to air	8800 elu/kg
[E266] benzo[ghi]perylene to air	8800 elu/kg
[E267] benzo[k]fluoranthrene to air	8800 elu/kg
[E385] cadmium to air	21.2 elu/kg
[E393] Carbon dioxide to air	0.0636 elu/kg
[E395] Carbon Monoxide to air	0.191 elu/kg
[E398] CFC-11 to air	216 elu/kg
[E413] chromium (unspecified) to air	0.8 elu/kg
[E414] chromium III to air	0.8 elu/kg
[E415] chromium VI to air	0.8 elu/kg
[E416] chrysene to air	8800 elu/kg
[E469] Dinitrogen oxide (nitrous oxide) to air	20.3 elu/kg
[E499] Ethylene (ethene) to air	3.4 elu/kg
[E509] fluoranthrene to air	8800 elu/kg
[E563] hydrogen sulfide to air	0.142 elu/kg
[E566] indeno[1,2,3-cd]pyrene to air	8800 elu/kg
[E584] lead to air	291 elu/kg
[E592] mercury to air	177 elu/kg
[E600] Methane to air	1.56 elu/kg
[E633] Naphtalene to air	8800 elu/kg
[E641] nitrogen dioxide to air	0.395 elu/kg
[E643] nitrogen oxides to air	0.395 elu/kg
[E674] phenanthrene to air	8800 elu/kg
[E683] PM10 to air	0.0071 elu/kg
[E684] Polycyclic Aromatic Hydrocarbons (PAH) (unspecified) to air	8800 elu/kg
[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	8800 elu/kg
[E709] sulphur dioxide to air	0.0545 elu/kg
[E741] TSP to air	0.0071 elu/kg
[E798] Biological Oxygen Demand (BOD) to fresh water	0.0075 elu/kg
[E809] Chemical oxygen demand (COD) to fresh water	0.006 elu/kg
[E894] Nitrate to fresh water	0.00226 elu/kg
[E896] Nitrogen to fresh water	0.01 elu/kg
[E910] Phosphate to fresh water	0.0245 elu/kg
[E911] Phosphorus to fresh water	0.075 elu/kg
[E992] Biological Oxygen Demand (BOD) to sea water	0.0075 elu/kg
[E1003] Chemical oxygen demand (COD) to sea water	0.006 elu/kg
[E1088] Nitrate to sea water	0.00226 elu/kg
[E1090] Nitrogen to sea water	0.01 elu/kg
[E1104] Phosphate to sea water	0.0245 elu/kg
[E1105] Phosphorus to sea water	0.075 elu/kg

Category = [C17] Ecoscarcity Swiss

Description = Distance to target approach, ecoscarcity in Switzerland

Author = Ahbe et al, 1990

Date = 27-09-1999

Environmental resources

Environmental resource	Value	Unit
Environmental emissions		
Environmental emission	Value	Unit
[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	14300	Ecopoints/kg
[E91] 1,1,2-Trichloroethane to air	14300	Ecopoints/kg
[E92] 1,1-Dichloroethane to air	14300	Ecopoints/kg
[E93] 1,1-Dichloroethene to air	14300	Ecopoints/kg
[E94] 1,2,3,4-tetrachlorobenzene to air	14300	Ecopoints/kg
[E95] 1,2,3,5-tetrachlorobenzene to air	14300	Ecopoints/kg

[E96] 1,2,3-trichlorobenzene to air	14300 Ecopoints/kg
[E97] 1,2,3-Trimethyl Benzene to air	14300 Ecopoints/kg
[E98] 1,2,4,5-tetrachlorobenzene to air	14300 Ecopoints/kg
[E99] 1,2,4-trichlorobenzene to air	14300 Ecopoints/kg
[E100] 1,2,4-trimethylbenzene to air	14300 Ecopoints/kg
[E101] 1,2-Butanediol to air	14300 Ecopoints/kg
[E102] 1,2-dichlorobenzene to air	14300 Ecopoints/kg
[E103] 1,2-dichloroethane to air	14300 Ecopoints/kg
[E104] 1,2-Dichloropropane to air	14300 Ecopoints/kg
[E105] 1,2-Dihydroxy Hexane to air	14300 Ecopoints/kg
[E106] 1,3 Diethyl-Cyclohexane to air	14300 Ecopoints/kg
[E107] 1,3,5-trichlorobenzene to air	14300 Ecopoints/kg
[E108] 1,3,5-Triethyl Cyclohex. to air	14300 Ecopoints/kg
[E109] 1,3,5-trimethylbenzene (mesitylene) to air	14300 Ecopoints/kg
[E110] 1,3,5-Tripropyl Cyclohex. to air	14300 Ecopoints/kg
[E111] 1,3-Butadiene to air	14300 Ecopoints/kg
[E112] 1,3-dichlorobenzene to air	14300 Ecopoints/kg
[E113] 1,3-Dimeth. Cyclopentane to air	14300 Ecopoints/kg
[E114] 1,3-Dimethyl Cyclohexane to air	14300 Ecopoints/kg
[E115] 1,3-Diprop-5-Eth Cyclohex. to air	14300 Ecopoints/kg
[E116] 1,4-dichlorobenzene to air	14300 Ecopoints/kg
[E117] 13-Dieth.-5-Pent Cyclohex. to air	14300 Ecopoints/kg
[E118] 13-Dieth-5-Me. Cyclohex. to air	14300 Ecopoints/kg
[E119] 1-Butane to air	14300 Ecopoints/kg
[E120] 1-Butanol to air	14300 Ecopoints/kg
[E121] 1-Butene to air	14300 Ecopoints/kg
[E122] 1-Butoxy Propanol to air	14300 Ecopoints/kg
[E123] 1-Butyl Acetate to air	14300 Ecopoints/kg
[E124] 1-Butyl Benzene to air	14300 Ecopoints/kg
[E125] 1-Butyl Bromide to air	14300 Ecopoints/kg
[E126] 1-butylpropionate to air	14300 Ecopoints/kg
[E127] 1-C16 to air	14300 Ecopoints/kg
[E128] 1-chloro-4-nitrobenzene to air	14300 Ecopoints/kg
[E129] 1-Chlorobutane to air	14300 Ecopoints/kg
[E130] 1-Decane to air	14300 Ecopoints/kg
[E131] 1-Dodecane to air	14300 Ecopoints/kg
[E132] 1-Eth.-4-Meth. Cyclohex to air	14300 Ecopoints/kg
[E133] 1-Ethoxy-2-Propanol to air	14300 Ecopoints/kg
[E134] 1-Heptane to air	14300 Ecopoints/kg
[E135] 1-Heptanol to air	14300 Ecopoints/kg
[E136] 1-Heptene to air	14300 Ecopoints/kg
[E137] 1-Hexane to air	14300 Ecopoints/kg
[E138] 1-Hexene to air	14300 Ecopoints/kg
[E139] 1-Methoxy-2-Propanol to air	14300 Ecopoints/kg
[E140] 1-Methyl-2-Pyrrolidone to air	14300 Ecopoints/kg
[E141] 1-Nonane to air	14300 Ecopoints/kg
[E142] 1-Nonene to air	14300 Ecopoints/kg
[E143] 1-Octane to air	14300 Ecopoints/kg
[E144] 1-Octanol to air	14300 Ecopoints/kg
[E145] 1-Octene to air	14300 Ecopoints/kg
[E146] 1-Pentadecane to air	14300 Ecopoints/kg
[E147] 1-Pentane to air	14300 Ecopoints/kg
[E148] 1-Pentene to air	14300 Ecopoints/kg
[E149] 1-Propanol to air	14300 Ecopoints/kg
[E150] 1-Propyl Benzene to air	14300 Ecopoints/kg
[E151] 1-Propyl Bromide to air	14300 Ecopoints/kg
[E152] 1-Tetradecane to air	14300 Ecopoints/kg
[E153] 1-Tridecane to air	14300 Ecopoints/kg
[E154] 1-Undecane to air	14300 Ecopoints/kg
[E155] 2- Octanol to air	14300 Ecopoints/kg
[E156] 2-(2-Butoxyethoxy)-Ethanol to air	14300 Ecopoints/kg

[E157] 2-(2-Ethoxyethoxy)-Ethanol to air	14300 Ecopoints/kg
[E158] 2-(Cl-methyl)-3-Cl-Propene to air	14300 Ecopoints/kg
[E159] 2,2,3 Trimethyl Butane to air	14300 Ecopoints/kg
[E160] 2,2,3,3-Tetramethyl Butane to air	14300 Ecopoints/kg
[E161] 2,2,4-Trimethyl Pentane to air	14300 Ecopoints/kg
[E162] 2,2,5-Trimethyl Hexane to air	14300 Ecopoints/kg
[E163] 2,2-Dimethylbutane to air	14300 Ecopoints/kg
[E164] 2,3 Dimethyl Pentane to air	14300 Ecopoints/kg
[E165] 2,3,3-Trimehyl-1-butene to air	14300 Ecopoints/kg
[E166] 2,3,4,6-tetrachlorophenol to air	14300 Ecopoints/kg
[E167] 2,3,4-Trimethyl Pentane to air	14300 Ecopoints/kg
[E168] 2,3,7,8-TCDD (tetrachloride-dibenzo-dioxin) to air	14300 Ecopoints/kg
[E169] 2,3-Dimethyl Hexane to air	14300 Ecopoints/kg
[E170] 2,3-Dimethyl Napht. to air	14300 Ecopoints/kg
[E171] 2,3-Dimethyl-2-Butene to air	14300 Ecopoints/kg
[E173] 2,4,5-trichlorophenol to air	14300 Ecopoints/kg
[E174] 2,4,6-trichlorophenol to air	14300 Ecopoints/kg
[E176] 2,4-dichlorophenol to air	14300 Ecopoints/kg
[E177] 2,4-Dimethyl Heptane to air	14300 Ecopoints/kg
[E178] 2,4-Dimethyl Hexane to air	14300 Ecopoints/kg
[E179] 2,4-Dimethyl Pentane to air	14300 Ecopoints/kg
[E180] 2,5-Dimethyl Hexane to air	14300 Ecopoints/kg
[E181] 2,6 Diethyl Octane to air	14300 Ecopoints/kg
[E182] 2.3- Dimethylbutane to air	14300 Ecopoints/kg
[E183] 2-Butoxy-Ethanol to air	14300 Ecopoints/kg
[E184] 2-Butyltetrahydrofuran to air	14300 Ecopoints/kg
[E185] 2-chlorophenol to air	14300 Ecopoints/kg
[E186] 2-Ethoxy-Ethanol to air	14300 Ecopoints/kg
[E187] 2-Ethoxyethyl Acetate to air	14300 Ecopoints/kg
[E188] 2-Ethyl-1-Hexanol to air	14300 Ecopoints/kg
[E190] 2-Heptenes to air	14300 Ecopoints/kg
[E191] 2-Hexenes to air	14300 Ecopoints/kg
[E192] 2-Methoxy-Ethanol to air	14300 Ecopoints/kg
[E193] 2-Methyl-1-Butene to air	14300 Ecopoints/kg
[E194] 2-Methyl-1-Pentene to air	14300 Ecopoints/kg
[E195] 2-Methyl-2-Butene to air	14300 Ecopoints/kg
[E196] 2-Methyl-2-Pentene to air	14300 Ecopoints/kg
[E197] 2-Methylbutan-1-ol to air	14300 Ecopoints/kg
[E198] 2-Methylbutan-2-ol to air	14300 Ecopoints/kg
[E199] 2-Methylheptane to air	14300 Ecopoints/kg
[E200] 2-Methylhexane to air	14300 Ecopoints/kg
[E201] 2-Methylnonane to air	14300 Ecopoints/kg
[E202] 2-Methyloctane to air	14300 Ecopoints/kg
[E203] 2-Methylpentane to air	14300 Ecopoints/kg
[E204] 2-methylpropanoic acid (isobutyric acid) to air	14300 Ecopoints/kg
[E205] 2-Pentenes to air	14300 Ecopoints/kg
[E206] 3- Octanol to air	14300 Ecopoints/kg
[E207] 3-(Chloromethyl)-Heptane to air	14300 Ecopoints/kg
[E208] 3,4-dichloroaniline to air	14300 Ecopoints/kg
[E209] 3,4-Propyl Heptane to air	14300 Ecopoints/kg
[E210] 3,5 Diethyl Heptane to air	14300 Ecopoints/kg
[E211] 3,5-Diethyltoluene to air	14300 Ecopoints/kg
[E212] 3,5-Dimethylethylbenzene to air	14300 Ecopoints/kg
[E213] 3,7-Diethyl Nonane to air	14300 Ecopoints/kg
[E214] 3,8 Diethyl Decane to air	14300 Ecopoints/kg
[E215] 3,9-Diethyl Undecane to air	14300 Ecopoints/kg
[E216] 3-Carene to air	14300 Ecopoints/kg
[E217] 3-chloroaniline to air	14300 Ecopoints/kg
[E218] 3-Methyl-1-Butene to air	14300 Ecopoints/kg
[E219] 3-Methylbutan-1-ol to air	14300 Ecopoints/kg
[E220] 3-Methylbutan-2-ol to air	14300 Ecopoints/kg

[E221] 3-methylbutanoic acid (isovaleric acid) to air	14300 Ecopoints/kg
[E222] 3-Methylheptane to air	14300 Ecopoints/kg
[E223] 3-Methylhexane to air	14300 Ecopoints/kg
[E224] 3-Methylpentane to air	14300 Ecopoints/kg
[E225] 3-Nonenes to air	14300 Ecopoints/kg
[E226] 3-Octenes to air	14300 Ecopoints/kg
[E227] 3-Pentanol to air	14300 Ecopoints/kg
[E228] 4-chloroaniline to air	14300 Ecopoints/kg
[E229] 4-Ethyl Heptane to air	14300 Ecopoints/kg
[E230] 4-Methylheptane to air	14300 Ecopoints/kg
[E232] Acetaldehyde (ethanal) to air	14300 Ecopoints/kg
[E233] Acetic acid to air	14300 Ecopoints/kg
[E234] Acetone (2-propanone) to air	14300 Ecopoints/kg
[E235] Acetylene to air	14300 Ecopoints/kg
[E236] Acrolein (2-propenal) to air	14300 Ecopoints/kg
[E237] Acrylonitrile to air	14300 Ecopoints/kg
[E239] alcohols (unspec.) to air	14300 Ecopoints/kg
[E240] aldehydes (unspec.) to air	14300 Ecopoints/kg
[E243] alkanes (unspec.) to air	14300 Ecopoints/kg
[E244] alkenes (unspec.) to air	14300 Ecopoints/kg
[E245] Alkyl Phenols to air	14300 Ecopoints/kg
[E246] Allyl chloride to air	14300 Ecopoints/kg
[E247] Alpha Methyl Tetrahydrofuran to air	14300 Ecopoints/kg
[E248] alpha-Methyl Styrene to air	14300 Ecopoints/kg
[E249] alpha-Pinene to air	14300 Ecopoints/kg
[E252] anthracene to air	14300 Ecopoints/kg
[E254] aromatics (unspecified) to air	14300 Ecopoints/kg
[E262] Benzaldehyde to air	14300 Ecopoints/kg
[E263] Benzene to air	14300 Ecopoints/kg
[E264] benzo[a]anthracene to air	14300 Ecopoints/kg
[E265] benzo[a]pyrene to air	14300 Ecopoints/kg
[E266] benzo[ghi]perylene to air	14300 Ecopoints/kg
[E267] benzo[k]fluoranthrene to air	14300 Ecopoints/kg
[E268] Benzotrifluoride to air	14300 Ecopoints/kg
[E271] Beta-Pinene to air	14300 Ecopoints/kg
[E273] Branched C10 Alkanes to air	14300 Ecopoints/kg
[E274] Branched C11 Alkanes to air	14300 Ecopoints/kg
[E275] Branched C12 Alkanes to air	14300 Ecopoints/kg
[E276] Branched C13 Alkanes to air	14300 Ecopoints/kg
[E277] Branched C14 Alkanes to air	14300 Ecopoints/kg
[E278] Branched C15 Alkanes to air	14300 Ecopoints/kg
[E279] Branched C16 Alkanes to air	14300 Ecopoints/kg
[E280] Branched C17 Alkanes to air	14300 Ecopoints/kg
[E281] Branched C18 Alkanes to air	14300 Ecopoints/kg
[E282] Branched C5 Alkanes to air	14300 Ecopoints/kg
[E283] Branched C6 Alkanes to air	14300 Ecopoints/kg
[E284] Branched C7 Alkanes to air	14300 Ecopoints/kg
[E285] Branched C8 Alkanes to air	14300 Ecopoints/kg
[E286] Branched C9 Alkanes to air	14300 Ecopoints/kg
[E287] butane (unspec.) to air	14300 Ecopoints/kg
[E288] butanoic acid (butyric acid) to air	14300 Ecopoints/kg
[E289] butylacrylate to air	14300 Ecopoints/kg
[E290] Butylbenzylphthalate to air	14300 Ecopoints/kg
[E291] Butyraldehyde (butanal) to air	14300 Ecopoints/kg
[E292] C10 3-Alkenes to air	14300 Ecopoints/kg
[E293] C10 Bicycloalkanes to air	14300 Ecopoints/kg
[E294] C10 Cyclic Ketones to air	14300 Ecopoints/kg
[E295] C10 Cyclic or di-olefins to air	14300 Ecopoints/kg
[E296] C10 Cycloalkanes to air	14300 Ecopoints/kg
[E297] C10 Disub. Benzenes to air	14300 Ecopoints/kg
[E298] C10 Internal Alkenes to air	14300 Ecopoints/kg

[E299] C10 Ketones to air	14300 Ecopoints/kg
[E300] C10 Monosub. Benzenes to air	14300 Ecopoints/kg
[E301] C10 Styrenes to air	14300 Ecopoints/kg
[E302] C10 Tetrasub. Benzenes to air	14300 Ecopoints/kg
[E303] C10 Trisub. Benzenes to air	14300 Ecopoints/kg
[E304] C11 3-Alkenes to air	14300 Ecopoints/kg
[E305] C11 Bicycloalkanes to air	14300 Ecopoints/kg
[E306] C11 Cyclic or di-olefins to air	14300 Ecopoints/kg
[E307] C11 Cycloalkanes to air	14300 Ecopoints/kg
[E308] C11 Disub. Benzenes to air	14300 Ecopoints/kg
[E309] C11 Internal Alkenes to air	14300 Ecopoints/kg
[E310] C11 Monosub. Benzenes to air	14300 Ecopoints/kg
[E311] C11 Pentasub. Benzenes to air	14300 Ecopoints/kg
[E312] C11 Pentasub. Benzenes to air	14300 Ecopoints/kg
[E313] C11 Tetralin or Indane to air	14300 Ecopoints/kg
[E314] C11 Tetrasub. Benzenes to air	14300 Ecopoints/kg
[E315] C11 Trisub. Benzenes to air	14300 Ecopoints/kg
[E316] C12 2-Alkenes to air	14300 Ecopoints/kg
[E317] C12 3-Alkenes to air	14300 Ecopoints/kg
[E318] C12 Bicycloalkanes to air	14300 Ecopoints/kg
[E319] C12 Cyclic or di-olefins to air	14300 Ecopoints/kg
[E320] C12 Cycloalkanes to air	14300 Ecopoints/kg
[E321] C12 Disub. Benzenes to air	14300 Ecopoints/kg
[E322] C12 Disub. Naphthalenes to air	14300 Ecopoints/kg
[E323] C12 Hexaasub. Benzenes to air	14300 Ecopoints/kg
[E324] C12 Internal Alkenes to air	14300 Ecopoints/kg
[E325] C12 Monosub. Benzenes to air	14300 Ecopoints/kg
[E326] C12 Monosub. Naphth. to air	14300 Ecopoints/kg
[E327] C12 Tetrasub. Benzenes to air	14300 Ecopoints/kg
[E328] C12 Trisub. Benzenes to air	14300 Ecopoints/kg
[E329] C13 3-Alkenes to air	14300 Ecopoints/kg
[E330] C13 Bicycloalkanes to air	14300 Ecopoints/kg
[E331] C13 Cyclic or di-olefins to air	14300 Ecopoints/kg
[E332] C13 Cycloalkanes to air	14300 Ecopoints/kg
[E333] C13 Disub. Benzenes to air	14300 Ecopoints/kg
[E334] C13 Disub. Naphthalenes to air	14300 Ecopoints/kg
[E335] C13 Internal Alkenes to air	14300 Ecopoints/kg
[E336] C13 Monosub. Benzenes to air	14300 Ecopoints/kg
[E337] C13 Monosub. Naphth. to air	14300 Ecopoints/kg
[E338] C13 Trisub. Benzenes to air	14300 Ecopoints/kg
[E339] C13 Trisub. Naphthalenes to air	14300 Ecopoints/kg
[E340] C14 Bicycloalkanes to air	14300 Ecopoints/kg
[E341] C14 Cycloalkanes to air	14300 Ecopoints/kg
[E342] C15 Bicycloalkanes to air	14300 Ecopoints/kg
[E343] C15 Cycloalkanes to air	14300 Ecopoints/kg
[E344] C3 Adehydes to air	14300 Ecopoints/kg
[E345] C4 Aldehydes to air	14300 Ecopoints/kg
[E346] C4 Internal Alkenes to air	14300 Ecopoints/kg
[E347] C5 Adehydes to air	14300 Ecopoints/kg
[E348] C5 Cyclic Ketones to air	14300 Ecopoints/kg
[E349] C5 Internal Alkenes to air	14300 Ecopoints/kg
[E350] C5 Ketones to air	14300 Ecopoints/kg
[E351] C5 Terminal Alkenes to air	14300 Ecopoints/kg
[E352] C6 Adehydes to air	14300 Ecopoints/kg
[E353] C6 Cyclic Ketones to air	14300 Ecopoints/kg
[E354] C6 Cyclic or di-olefins to air	14300 Ecopoints/kg
[E355] C6 Cycloalkanes to air	14300 Ecopoints/kg
[E356] C6 Internal Alkenes to air	14300 Ecopoints/kg
[E357] C6 Ketones to air	14300 Ecopoints/kg
[E358] C6 Terminal Alkenes to air	14300 Ecopoints/kg
[E359] C7 Adehydes to air	14300 Ecopoints/kg

[E360] C7 Cyclic Ketones to air	14300 Ecopoints/kg
[E361] C7 Cyclic or di-olefins to air	14300 Ecopoints/kg
[E362] C7 Cycloalkanes to air	14300 Ecopoints/kg
[E363] C7 Internal Alkenes to air	14300 Ecopoints/kg
[E364] C7 Ketones to air	14300 Ecopoints/kg
[E365] C7 Terminal Alkenes to air	14300 Ecopoints/kg
[E366] C8 Aldehydes to air	14300 Ecopoints/kg
[E367] C8 Cyclic Ketones to air	14300 Ecopoints/kg
[E368] C8 Cyclic or di-olefins to air	14300 Ecopoints/kg
[E369] C8 Cycloalkanes to air	14300 Ecopoints/kg
[E370] C8 Disub. Benzenes to air	14300 Ecopoints/kg
[E371] C8 Internal Alkenes to air	14300 Ecopoints/kg
[E372] C8 Ketones to air	14300 Ecopoints/kg
[E373] C8 Terminal Alkenes to air	14300 Ecopoints/kg
[E374] C9 Bicycloalkanes to air	14300 Ecopoints/kg
[E375] C9 Cyclic Ketones to air	14300 Ecopoints/kg
[E376] C9 Cyclic or di-olefins to air	14300 Ecopoints/kg
[E377] C9 Cycloalkanes to air	14300 Ecopoints/kg
[E378] C9 Disub. Benzenes to air	14300 Ecopoints/kg
[E379] C9 Internal Alkenes to air	14300 Ecopoints/kg
[E380] C9 Ketones to air	14300 Ecopoints/kg
[E381] C9 Monosub. Benzenes to air	14300 Ecopoints/kg
[E382] C9 Styrenes to air	14300 Ecopoints/kg
[E383] C9 Terminal Alkenes to air	14300 Ecopoints/kg
[E384] C9 Trisub. Benzenes to air	14300 Ecopoints/kg
[E393] Carbon dioxide to air	36 Ecopoints/kg
[E396] CFC (hard) (unspecified) to air	4.50E+06 Ecopoints/kg
[E397] CFC (soft) (unspecified) to air	4.50E+06 Ecopoints/kg
[E398] CFC-11 to air	4.50E+06 Ecopoints/kg
[E399] CFC-113 to air	4.50E+06 Ecopoints/kg
[E400] CFC-114 to air	4.50E+06 Ecopoints/kg
[E401] CFC-115 to air	4.50E+06 Ecopoints/kg
[E402] CFC-12 to air	4.50E+06 Ecopoints/kg
[E403] CFC-13 to air	4.50E+06 Ecopoints/kg
[E407] chlorobenzene to air	14300 Ecopoints/kg
[E408] Chlorophenols (unspec.) to air	14300 Ecopoints/kg
[E409] Chloropicrin to air	14300 Ecopoints/kg
[E416] chrysene to air	14300 Ecopoints/kg
[E417] cis-2-Butene to air	14300 Ecopoints/kg
[E418] cis-2-Hexene to air	14300 Ecopoints/kg
[E419] cis-2-Pentene to air	14300 Ecopoints/kg
[E420] cis-Dichloroethene to air	14300 Ecopoints/kg
[E424] Crotonaldehyde to air	14300 Ecopoints/kg
[E426] Cyanides to air	14300 Ecopoints/kg
[E427] cyclic alkanes (unspec.) to air	14300 Ecopoints/kg
[E428] Cyclobutane to air	14300 Ecopoints/kg
[E429] Cyclohexane to air	14300 Ecopoints/kg
[E430] Cyclohexanol to air	14300 Ecopoints/kg
[E431] Cyclohexanone to air	14300 Ecopoints/kg
[E432] Cyclohexene to air	14300 Ecopoints/kg
[E433] Cyclopentadiene to air	14300 Ecopoints/kg
[E434] Cyclopentane to air	14300 Ecopoints/kg
[E435] Cyclopentene to air	14300 Ecopoints/kg
[E436] Cyclopropane to air	14300 Ecopoints/kg
[E444] Di(2-ethylhexyl)phthalate to air	14300 Ecopoints/kg
[E445] Diacetone alcohol to air	14300 Ecopoints/kg
[E447] Dibutyl Ether to air	14300 Ecopoints/kg
[E448] Dibutylphthalate to air	14300 Ecopoints/kg
[E449] Dichloromethane (Methylene Chloride) to air	14300 Ecopoints/kg
[E453] Diethyl Ether to air	14300 Ecopoints/kg
[E454] diethylamine to air	14300 Ecopoints/kg

[E455] Diethylketone to air	14300 Ecopoints/kg
[E456] Diethylphthalate to air	14300 Ecopoints/kg
[E457] Dihexylphthalate to air	14300 Ecopoints/kg
[E458] Diisodecylphthalate to air	14300 Ecopoints/kg
[E459] Diisoctylphthalate to air	14300 Ecopoints/kg
[E460] Diisopropylether to air	14300 Ecopoints/kg
[E462] Dimethyl Adipate to air	14300 Ecopoints/kg
[E463] Dimethyl Ether to air	14300 Ecopoints/kg
[E464] Dimethyl Glutarate to air	14300 Ecopoints/kg
[E465] Dimethyl Naphthalenes to air	14300 Ecopoints/kg
[E466] Dimethyl Succinate to air	14300 Ecopoints/kg
[E467] dimethylamine to air	14300 Ecopoints/kg
[E468] Dimethylphthalate to air	14300 Ecopoints/kg
[E472] Dioctylphthalate to air	14300 Ecopoints/kg
[E473] dioxins (unspec.) to air	14300 Ecopoints/kg
[E474] diphenyl to air	14300 Ecopoints/kg
[E477] d-Limonene to air	14300 Ecopoints/kg
[E482] esters (unspec.) to air	14300 Ecopoints/kg
[E483] Ethane to air	14300 Ecopoints/kg
[E484] ethanethiol (ethylmercaptan) to air	14300 Ecopoints/kg
[E485] Ethanol to air	14300 Ecopoints/kg
[E486] ethers (unspec.) to air	14300 Ecopoints/kg
[E488] Ethyl Acetate to air	14300 Ecopoints/kg
[E489] Ethyl Acetylene to air	14300 Ecopoints/kg
[E490] Ethyl Acrylate to air	14300 Ecopoints/kg
[E491] Ethyl Amine to air	14300 Ecopoints/kg
[E492] Ethyl Chloride to air	14300 Ecopoints/kg
[E493] Ethyl Cyclopentane to air	14300 Ecopoints/kg
[E494] Ethyl Isopropyl Ether to air	14300 Ecopoints/kg
[E495] Ethyl- trans-Butyl Ether to air	14300 Ecopoints/kg
[E496] Ethylbenzene to air	14300 Ecopoints/kg
[E497] ethylbutyrate to air	14300 Ecopoints/kg
[E498] Ethylcyclohexane to air	14300 Ecopoints/kg
[E499] Ethylene (ethene) to air	14300 Ecopoints/kg
[E500] Ethylene Dibromide to air	14300 Ecopoints/kg
[E501] Ethylene Dichloride to air	14300 Ecopoints/kg
[E502] Ethylene Glycol to air	14300 Ecopoints/kg
[E503] ethylthioethane (diethylsulfide) to air	14300 Ecopoints/kg
[E509] fluoranthrene to air	14300 Ecopoints/kg
[E511] Formaldehyde (methanal) to air	14300 Ecopoints/kg
[E512] Formic acid to air	14300 Ecopoints/kg
[E513] Furan to air	14300 Ecopoints/kg
[E514] Furanes (unspec.) to air	14300 Ecopoints/kg
[E515] Glyoxal to air	14300 Ecopoints/kg
[E517] HALON (HBFC-2401) to air	14300 Ecopoints/kg
[E518] HALON-1201 (HBFC-1201) to air	14300 Ecopoints/kg
[E519] HALON-1202 to air	14300 Ecopoints/kg
[E520] HALON-1211 to air	14300 Ecopoints/kg
[E521] HALON-1301 to air	14300 Ecopoints/kg
[E522] HALON-2311 (HBFC-2311) to air	14300 Ecopoints/kg
[E523] HALON-2402 (Di-Broom-tetra-Fluor-ethane) to air	14300 Ecopoints/kg
[E524] halons (unspecified) to air	14300 Ecopoints/kg
[E525] HCFC-123 (1,1-Di-Chloro-222-Tri-Fluorethaan) to air	4.50E+06 Ecopoints/kg
[E526] HCFC-124 (1-Chloro-1222-Tetra-Fluor-Ethane) to air	4.50E+06 Ecopoints/kg
[E527] HCFC-141b (Dichlorofluorethane) to air	4.50E+06 Ecopoints/kg
[E528] HCFC-142b (1-Chloro-1,1-Difluorethane) to air	4.50E+06 Ecopoints/kg
[E529] HCFC-22 (Chlorodifluormethane) to air	4.50E+06 Ecopoints/kg
[E530] HCFC-225ca to air	4.50E+06 Ecopoints/kg
[E531] HCFC-225cb to air	4.50E+06 Ecopoints/kg
[E537] hexachlorobenzene to air	14300 Ecopoints/kg
[E541] Hexyl Cyclohexane to air	14300 Ecopoints/kg

[E542] HFC (unspec.) to air	14300 Ecopoints/kg
[E543] HFC-125 (Pentafluoroethane) to air	14300 Ecopoints/kg
[E544] HFC-134 (1,1,1,2-tetra-fluor-ethane) to air	14300 Ecopoints/kg
[E545] HFC-134a (1,1,1,2-tetrafluoroethane) to air	14300 Ecopoints/kg
[E546] HFC-143 to air	14300 Ecopoints/kg
[E547] HFC-143a (1,1,1-trifluoroethane) to air	14300 Ecopoints/kg
[E548] HFC-152a (1,1-difluoroethane) to air	14300 Ecopoints/kg
[E549] HFC-227ea to air	14300 Ecopoints/kg
[E550] HFC-23 to air	14300 Ecopoints/kg
[E551] HFC-236fa to air	14300 Ecopoints/kg
[E552] HFC-245ca to air	14300 Ecopoints/kg
[E553] HFC-32 to air	14300 Ecopoints/kg
[E554] HFC-41 to air	14300 Ecopoints/kg
[E555] HFC-43-10mee to air	14300 Ecopoints/kg
[E556] Hydrocarbons to air	14300 Ecopoints/kg
[E557] Hydrocarbons (excl. methane) to air	14300 Ecopoints/kg
[E558] Hydrocarbons Chloro-Fluor- (HCFC) to air	14300 Ecopoints/kg
[E559] Hydrocarbons halogenated to air	14300 Ecopoints/kg
[E561] hydrogen chloride to air	42300 Ecopoints/kg
[E565] Indan to air	14300 Ecopoints/kg
[E566] indeno[1,2,3-cd]pyrene to air	14300 Ecopoints/kg
[E569] isoamyl isobutyrate to air	14300 Ecopoints/kg
[E570] isobutane to air	14300 Ecopoints/kg
[E571] isobutanol (2-methylpropanol-1) to air	14300 Ecopoints/kg
[E572] isobutene (2-methylpropene) to air	14300 Ecopoints/kg
[E573] isobutyl acetate to air	14300 Ecopoints/kg
[E574] isobutyl isobutyrate to air	14300 Ecopoints/kg
[E575] isobutyraldehyde to air	14300 Ecopoints/kg
[E576] isopentane to air	14300 Ecopoints/kg
[E577] isopentylacetate (iso-amylacetate) to air	14300 Ecopoints/kg
[E578] isoprene to air	14300 Ecopoints/kg
[E579] isopropanol to air	14300 Ecopoints/kg
[E580] isopropyl acetate to air	14300 Ecopoints/kg
[E581] isopropyl benzene (cumene) to air	14300 Ecopoints/kg
[E582] isopropyl propionate to air	14300 Ecopoints/kg
[E593] meta-Cresol (3-methylphenol) to air	14300 Ecopoints/kg
[E594] meta-Ethyltoluene to air	14300 Ecopoints/kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	14300 Ecopoints/kg
[E599] Methacrolein to air	14300 Ecopoints/kg
[E600] Methane to air	2100 Ecopoints/kg
[E602] Methanol to air	14300 Ecopoints/kg
[E604] Methyl Acetate to air	14300 Ecopoints/kg
[E606] Methyl Acrylate to air	14300 Ecopoints/kg
[E607] methyl amine to air	14300 Ecopoints/kg
[E608] Methyl Bromide to air	14300 Ecopoints/kg
[E609] Methyl Choride to air	14300 Ecopoints/kg
[E610] Methyl cyclohexane to air	14300 Ecopoints/kg
[E611] Methyl cyclopentane to air	14300 Ecopoints/kg
[E612] methyl dithiomethane to air	14300 Ecopoints/kg
[E613] Methyl Ethyl Ketone to air	14300 Ecopoints/kg
[E614] Methyl Formate to air	14300 Ecopoints/kg
[E615] Methyl Glyoxal to air	14300 Ecopoints/kg
[E616] Methyl Isobutyl Ketone (4-methylpentanon-2) to air	14300 Ecopoints/kg
[E617] Methyl iso-butyrat e to air	14300 Ecopoints/kg
[E618] methyl methacrylate to air	14300 Ecopoints/kg
[E619] Methyl Naphthalenes to air	14300 Ecopoints/kg
[E620] Methyl Nitrite to air	14300 Ecopoints/kg
[E621] methyl propionate to air	14300 Ecopoints/kg
[E622] Methyl propyl Ketone to air	14300 Ecopoints/kg
[E623] methyl thiomethane (dimethylsulfide) to air	14300 Ecopoints/kg
[E624] Methyl trans-Butyl Ether to air	14300 Ecopoints/kg

[E625] Methyl-Isopropylketone to air	14300 Ecopoints/kg
[E626] methyl-mercury to air	14300 Ecopoints/kg
[E627] Methyl-transbutylketone to air	14300 Ecopoints/kg
[E633] Naphthalene to air	14300 Ecopoints/kg
[E634] Neopentane to air	14300 Ecopoints/kg
[E639] Nitrobenzene to air	14300 Ecopoints/kg
[E641] nitrogen dioxide to air	42300 Ecopoints/kg
[E643] nitrogen oxides to air	42300 Ecopoints/kg
[E645] Octyl Cyclohexane to air	14300 Ecopoints/kg
[E647] organics acids (unspec.) to air	14300 Ecopoints/kg
[E648] ortho-Cresol (2-methylphenol) to air	14300 Ecopoints/kg
[E649] ortho-Ethyltoluene to air	14300 Ecopoints/kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	14300 Ecopoints/kg
[E653] para-Cresol (4-methylphenol) to air	14300 Ecopoints/kg
[E654] para-Ethyltoluene to air	14300 Ecopoints/kg
[E657] para-Trifluoromethyl-Cl-Benzene to air	14300 Ecopoints/kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	14300 Ecopoints/kg
[E660] pentachlorobenzene to air	14300 Ecopoints/kg
[E661] pentachloronitrobenzene to air	14300 Ecopoints/kg
[E662] pentachlorophenol to air	14300 Ecopoints/kg
[E663] Pentanaldehyde to air	14300 Ecopoints/kg
[E664] Pentanol to air	14300 Ecopoints/kg
[E665] Perfluorobutane to air	4.50E+06 Ecopoints/kg
[E666] Perfluorocyclobutane to air	4.50E+06 Ecopoints/kg
[E667] Perfluoroethane (CFC-116) to air	4.50E+06 Ecopoints/kg
[E668] Perfluorohexane to air	4.50E+06 Ecopoints/kg
[E669] Perfluoromethane (CFC-14) to air	4.50E+06 Ecopoints/kg
[E670] Perfluoropentane to air	4.50E+06 Ecopoints/kg
[E671] Perfluoropropane to air	4.50E+06 Ecopoints/kg
[E673] petrol to air	14300 Ecopoints/kg
[E674] phenanthrene to air	14300 Ecopoints/kg
[E675] Phenol to air	14300 Ecopoints/kg
[E680] Phtalic anhydride to air	14300 Ecopoints/kg
[E681] phthalates to air	14300 Ecopoints/kg
[E684] Polycyclic Aromatic Hydrocarbons (PAH) (unspecified) to air	14300 Ecopoints/kg
[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	14300 Ecopoints/kg
[E687] Propane to air	14300 Ecopoints/kg
[E688] Propanoic acid (propionic acid) to air	14300 Ecopoints/kg
[E689] Propionaldehyde (propanal) to air	14300 Ecopoints/kg
[E691] Propyl Acetate to air	14300 Ecopoints/kg
[E692] Propyl Cyclopentane to air	14300 Ecopoints/kg
[E693] Propylene to air	14300 Ecopoints/kg
[E694] Propylene Carbonate to air	14300 Ecopoints/kg
[E695] Propylene Glycol to air	14300 Ecopoints/kg
[E696] Propylene Glycol Methyl Ether Acetate to air	14300 Ecopoints/kg
[E697] Propylene Oxide to air	14300 Ecopoints/kg
[E700] Sabinene to air	14300 Ecopoints/kg
[E701] sec-Butanol to air	14300 Ecopoints/kg
[E702] sec-Butyl Benzene to air	14300 Ecopoints/kg
[E703] sec-Buyl Acetate to air	14300 Ecopoints/kg
[E706] styrene (vinylbenzene) to air	14300 Ecopoints/kg
[E707] Subst. C7 Ester (C12) to air	14300 Ecopoints/kg
[E708] Sucts. C9 Ester (C12) to air	14300 Ecopoints/kg
[E709] sulphur dioxide to air	23000 Ecopoints/kg
[E713] tar to air	14300 Ecopoints/kg
[E715] terpine to air	14300 Ecopoints/kg
[E716] tertiary-Butanol to air	14300 Ecopoints/kg
[E717] tertiary-Butyl Acetate to air	14300 Ecopoints/kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	14300 Ecopoints/kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	14300 Ecopoints/kg

[E720] tetrafluorethylene to air	14300	Ecopoints/kg
[E721] Tetralin to air	14300	Ecopoints/kg
[E726] Tolualdehyde to air	14300	Ecopoints/kg
[E727] Toluene to air	14300	Ecopoints/kg
[E728] trans-1,2-Dichloroethene to air	14300	Ecopoints/kg
[E729] trans-2-Butene to air	14300	Ecopoints/kg
[E730] trans-2-Hexene to air	14300	Ecopoints/kg
[E731] trans-2-Pentene to air	14300	Ecopoints/kg
[E732] trans-dichloroethene to air	14300	Ecopoints/kg
[E737] Trichloroethylene (tri) to air	14300	Ecopoints/kg
[E738] Trichloromethane (chloroform) to air	14300	Ecopoints/kg
[E742] Valeraldehyde (pentanal) to air	14300	Ecopoints/kg
[E744] Vinyl Acetate to air	14300	Ecopoints/kg
[E745] Vinyl Chloride (chloroethene) to air	14300	Ecopoints/kg
[E746] Volatile Organic Compounds (VOC) to air	14300	Ecopoints/kg
[E747] Volatile Organic Compounds non-methane- (non methane VOC) to air	14300	Ecopoints/kg
[E779] ammonia, ammonium to fresh water	10300	Ecopoints/kg
[E798] Biological Oxygen Demand (BOD) to fresh water	11500	Ecopoints/kg
[E809] Chemical oxigen demand (COD) to fresh water	3830	Ecopoints/kg
[E813] Chlorine to fresh water	26.2	Ecopoints/kg
[E894] Nitrate to fresh water	204	Ecopoints/kg
[E896] Nitrogen to fresh water	905	Ecopoints/kg
[E910] Phosphate to fresh water	2.47E+05	Ecopoints/kg
[E911] Phosphorus to fresh water	7.56E+05	Ecopoints/kg
[E924] sulphates to fresh water	76.6	Ecopoints/kg
[E973] ammonia, ammonium to sea water	10300	Ecopoints/kg
[E992] Biological Oxygen Demand (BOD) to sea water	11500	Ecopoints/kg
[E1003] Chemical oxigen demand (COD) to sea water	3830	Ecopoints/kg
[E1007] Chlorine to sea water	26.2	Ecopoints/kg
[E1088] Nitrate to sea water	204	Ecopoints/kg
[E1090] Nitrogen to sea water	905	Ecopoints/kg
[E1104] Phosphate to sea water	2.47E+05	Ecopoints/kg
[E1105] Phosphorus to sea water	7.56E+05	Ecopoints/kg
[E1118] sulphates to sea water	76.6	Ecopoints/kg

Category = [C18] Ecoscarcity Norway

Description = Distance to target approach, ecoscarcity in Norway

Author = Baumann et al, 1992

Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions	Value	Unit
Environmental emission		
[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	9120	Ecopoints/kg
[E91] 1,1,2-Trichloroethane to air	9120	Ecopoints/kg
[E92] 1,1-Dichloroethane to air	9120	Ecopoints/kg
[E93] 1,1-Dichloroethene to air	9120	Ecopoints/kg
[E94] 1,2,3,4-tetrachlorobenzene to air	9120	Ecopoints/kg
[E95] 1,2,3,5-tetrachlorobenzene to air	9120	Ecopoints/kg
[E96] 1,2,3-trichlorobenzene to air	9120	Ecopoints/kg
[E97] 1,2,3-Trimethyl Benzene to air	9120	Ecopoints/kg
[E98] 1,2,4,5-tetrachlorobenzene to air	9120	Ecopoints/kg
[E99] 1,2,4-trichlorobenzene to air	9120	Ecopoints/kg
[E100] 1,2,4-trimethylbenzene to air	9120	Ecopoints/kg
[E101] 1,2-Butanediol to air	9120	Ecopoints/kg
[E102] 1,2-dichlorobenzene to air	9120	Ecopoints/kg
[E103] 1,2-dichloroethane to air	9120	Ecopoints/kg
[E104] 1,2-Dichloropropane to air	9120	Ecopoints/kg

[E105] 1,2-Dihydroxy Hexane to air	9120 Ecopoints/kg
[E106] 1,3 Diethyl-Cyclohexane to air	9120 Ecopoints/kg
[E107] 1,3,5-trichlorobenzene to air	9120 Ecopoints/kg
[E108] 1,3,5-Triethyl Cyclohex. to air	9120 Ecopoints/kg
[E109] 1,3,5-trimethylbenzene (mesitylene) to air	9120 Ecopoints/kg
[E110] 1,3,5-Tripropyl Cyclohex. to air	9120 Ecopoints/kg
[E111] 1,3-Butadiene to air	9120 Ecopoints/kg
[E112] 1,3-dichlorobenzene to air	9120 Ecopoints/kg
[E113] 1,3-Dimeth. Cyclopentane to air	9120 Ecopoints/kg
[E114] 1,3-Dimethyl Cyclohexane to air	9120 Ecopoints/kg
[E115] 1,3-Diprop-5-Eth Cyclohex. to air	9120 Ecopoints/kg
[E116] 1,4-dichlorobenzene to air	9120 Ecopoints/kg
[E117] 13-Dieth.-5-Pent Cyclohex. to air	9120 Ecopoints/kg
[E118] 13-Dieth-5-Me. Cyclohex. to air	9120 Ecopoints/kg
[E119] 1-Butane to air	9120 Ecopoints/kg
[E120] 1-Butanol to air	9120 Ecopoints/kg
[E121] 1-Butene to air	9120 Ecopoints/kg
[E122] 1-Butoxy Propanol to air	9120 Ecopoints/kg
[E123] 1-Butyl Acetate to air	9120 Ecopoints/kg
[E124] 1-Butyl Benzene to air	9120 Ecopoints/kg
[E125] 1-Butyl Bromide to air	9120 Ecopoints/kg
[E126] 1-butylpropionate to air	9120 Ecopoints/kg
[E127] 1-C16 to air	9120 Ecopoints/kg
[E128] 1-chloro-4-nitrobenzene to air	9120 Ecopoints/kg
[E129] 1-Chlorobutane to air	9120 Ecopoints/kg
[E130] 1-Decane to air	9120 Ecopoints/kg
[E131] 1-Dodecane to air	9120 Ecopoints/kg
[E132] 1-Eth.-4-Meth. Cyclohex to air	9120 Ecopoints/kg
[E133] 1-Ethoxy-2-Propanol to air	9120 Ecopoints/kg
[E134] 1-Heptane to air	9120 Ecopoints/kg
[E135] 1-Heptanol to air	9120 Ecopoints/kg
[E136] 1-Heptene to air	9120 Ecopoints/kg
[E137] 1-Hexane to air	9120 Ecopoints/kg
[E138] 1-Hexene to air	9120 Ecopoints/kg
[E139] 1-Methoxy-2-Propanol to air	9120 Ecopoints/kg
[E140] 1-Methyl-2-Pyrrolidone to air	9120 Ecopoints/kg
[E141] 1-Nonane to air	9120 Ecopoints/kg
[E142] 1-Nonene to air	9120 Ecopoints/kg
[E143] 1-Octane to air	9120 Ecopoints/kg
[E144] 1-Octanol to air	9120 Ecopoints/kg
[E145] 1-Octene to air	9120 Ecopoints/kg
[E146] 1-Pentadecane to air	9120 Ecopoints/kg
[E147] 1-Pentane to air	9120 Ecopoints/kg
[E148] 1-Pentene to air	9120 Ecopoints/kg
[E149] 1-Propanol to air	9120 Ecopoints/kg
[E150] 1-Propyl Benzene to air	9120 Ecopoints/kg
[E151] 1-Propyl Bromide to air	9120 Ecopoints/kg
[E152] 1-Tetradecane to air	9120 Ecopoints/kg
[E153] 1-Tridecane to air	9120 Ecopoints/kg
[E154] 1-Undecane to air	9120 Ecopoints/kg
[E155] 2- Octanol to air	9120 Ecopoints/kg
[E156] 2-(2-Butoxyethoxy)-Ethanol to air	9120 Ecopoints/kg
[E157] 2-(2-Ethoxyethoxy)-Ethanol to air	9120 Ecopoints/kg
[E158] 2-(Cl-methyl)-3-Cl-Propene to air	9120 Ecopoints/kg
[E159] 2,2,3 Trimethyl Butane to air	9120 Ecopoints/kg
[E160] 2,2,3,3-Tetramethyl Butane to air	9120 Ecopoints/kg
[E161] 2,2,4-Trimethyl Pentane to air	9120 Ecopoints/kg
[E162] 2,2,5-Trimethyl Hexane to air	9120 Ecopoints/kg
[E163] 2,2-Dimethylbutane to air	9120 Ecopoints/kg
[E164] 2,3 Dimethyl Pentane to air	9120 Ecopoints/kg
[E165] 2,3,3-Trimehyl-1-butene to air	9120 Ecopoints/kg

[E166] 2,3,4,6-tetrachlorophenol to air	9120 Ecopoints/kg
[E167] 2,3,4-Trimethyl Pentane to air	9120 Ecopoints/kg
[E168] 2,3,7,8-TCDD (tetrachloride-dibenzo-dioxin) to air	9120 Ecopoints/kg
[E169] 2,3-Dimethyl Hexane to air	9120 Ecopoints/kg
[E170] 2,3-Dimethyl Napht. to air	9120 Ecopoints/kg
[E171] 2,3-Dimethyl-2-Butene to air	9120 Ecopoints/kg
[E173] 2,4,5-trichlorophenol to air	9120 Ecopoints/kg
[E174] 2,4,6-trichlorophenol to air	9120 Ecopoints/kg
[E176] 2,4-dichlorophenol to air	9120 Ecopoints/kg
[E177] 2,4-Dimethyl Heptane to air	9120 Ecopoints/kg
[E178] 2,4-Dimethyl Hexane to air	9120 Ecopoints/kg
[E179] 2,4-Dimethyl Pentane to air	9120 Ecopoints/kg
[E180] 2,5-Dimethyl Hexane to air	9120 Ecopoints/kg
[E181] 2,6 Diethyl Octane to air	9120 Ecopoints/kg
[E182] 2,3- Dimethylbutane to air	9120 Ecopoints/kg
[E183] 2-Butoxy-Ethanol to air	9120 Ecopoints/kg
[E184] 2-Butyltetrahydrofuran to air	9120 Ecopoints/kg
[E185] 2-chlorophenol to air	9120 Ecopoints/kg
[E186] 2-Ethoxy-Ethanol to air	9120 Ecopoints/kg
[E187] 2-Ethoxyethyl Acetate to air	9120 Ecopoints/kg
[E188] 2-Ethyl-1-Hexanol to air	9120 Ecopoints/kg
[E190] 2-Heptenes to air	9120 Ecopoints/kg
[E191] 2-Hexenes to air	9120 Ecopoints/kg
[E192] 2-Methoxy-Ethanol to air	9120 Ecopoints/kg
[E193] 2-Methyl-1-Butene to air	9120 Ecopoints/kg
[E194] 2-Methyl-1-Pentene to air	9120 Ecopoints/kg
[E195] 2-Methyl-2-Butene to air	9120 Ecopoints/kg
[E196] 2-Methyl-2-Pentene to air	9120 Ecopoints/kg
[E197] 2-Methylbutan-1-ol to air	9120 Ecopoints/kg
[E198] 2-Methylbutan-2-ol to air	9120 Ecopoints/kg
[E199] 2-Methylheptane to air	9120 Ecopoints/kg
[E200] 2-Methylhexane to air	9120 Ecopoints/kg
[E201] 2-Methylnonane to air	9120 Ecopoints/kg
[E202] 2-Methyloctane to air	9120 Ecopoints/kg
[E203] 2-Methylpentane to air	9120 Ecopoints/kg
[E204] 2-methylpropanoic acid (isobutyric acid) to air	9120 Ecopoints/kg
[E205] 2-Pentenes to air	9120 Ecopoints/kg
[E206] 3- Octanol to air	9120 Ecopoints/kg
[E207] 3-(Chloromethyl)-Heptane to air	9120 Ecopoints/kg
[E208] 3,4-dichloroaniline to air	9120 Ecopoints/kg
[E209] 3,4-Propyl Heptane to air	9120 Ecopoints/kg
[E210] 3,5 Diethyl Heptane to air	9120 Ecopoints/kg
[E211] 3,5-Diethyltoluene to air	9120 Ecopoints/kg
[E212] 3,5-Dimethylethylbenzene to air	9120 Ecopoints/kg
[E213] 3,7-Diethyl Nonane to air	9120 Ecopoints/kg
[E214] 3,8 Diethyl Decane to air	9120 Ecopoints/kg
[E215] 3,9-Diethyl Undecane to air	9120 Ecopoints/kg
[E216] 3-Carene to air	9120 Ecopoints/kg
[E217] 3-chloroaniline to air	9120 Ecopoints/kg
[E218] 3-Methyl-1-Butene to air	9120 Ecopoints/kg
[E219] 3-Methylbutan-1-ol to air	9120 Ecopoints/kg
[E220] 3-Methylbutan-2-ol to air	9120 Ecopoints/kg
[E221] 3-methylbutanoic acid (isovaleric acid) to air	9120 Ecopoints/kg
[E222] 3-Methylheptane to air	9120 Ecopoints/kg
[E223] 3-Methylhexane to air	9120 Ecopoints/kg
[E224] 3-Methylpentane to air	9120 Ecopoints/kg
[E225] 3-Nonenes to air	9120 Ecopoints/kg
[E226] 3-Octenes to air	9120 Ecopoints/kg
[E227] 3-Pentanol to air	9120 Ecopoints/kg
[E228] 4-chloroaniline to air	9120 Ecopoints/kg
[E229] 4-Ethyl Heptane to air	9120 Ecopoints/kg

[E230] 4-Methylheptane to air	9120 Ecopoints/kg
[E232] Acetaldehyde (ethanal) to air	9120 Ecopoints/kg
[E233] Acetic acid to air	9120 Ecopoints/kg
[E234] Acetone (2-propanone) to air	9120 Ecopoints/kg
[E235] Acetylene to air	9120 Ecopoints/kg
[E236] Acrolein (2-propenal) to air	9120 Ecopoints/kg
[E237] Acrylonitrile to air	9120 Ecopoints/kg
[E239] alcohols (unspec.) to air	9120 Ecopoints/kg
[E240] aldehydes (unspec.) to air	9120 Ecopoints/kg
[E243] alkanes (unspec.) to air	9120 Ecopoints/kg
[E244] alkenes (unspec.) to air	9120 Ecopoints/kg
[E245] Alkyl Phenols to air	9120 Ecopoints/kg
[E246] Allyl chloride to air	9120 Ecopoints/kg
[E247] Alpha Methyl Tetrahydrofuran to air	9120 Ecopoints/kg
[E248] alpha-Methyl Styrene to air	9120 Ecopoints/kg
[E249] alpha-Pinene to air	9120 Ecopoints/kg
[E252] anthracene to air	9.80E+06 Ecopoints/kg
[E254] aromatics (unspecified) to air	9120 Ecopoints/kg
[E262] Benzaldehyde to air	9120 Ecopoints/kg
[E263] Benzene to air	9120 Ecopoints/kg
[E264] benzo[a]anthracene to air	9.80E+06 Ecopoints/kg
[E265] benzo[a]pyrene to air	9.80E+06 Ecopoints/kg
[E266] benzo[ghi]perylene to air	9.80E+06 Ecopoints/kg
[E267] benzo[k]fluoranthrene to air	9.80E+06 Ecopoints/kg
[E268] Benzotrifluoride to air	9120 Ecopoints/kg
[E271] Beta-Pinene to air	9120 Ecopoints/kg
[E273] Branched C10 Alkanes to air	9120 Ecopoints/kg
[E274] Branched C11 Alkanes to air	9120 Ecopoints/kg
[E275] Branched C12 Alkanes to air	9120 Ecopoints/kg
[E276] Branched C13 Alkanes to air	9120 Ecopoints/kg
[E277] Branched C14 Alkanes to air	9120 Ecopoints/kg
[E278] Branched C15 Alkanes to air	9120 Ecopoints/kg
[E279] Branched C16 Alkanes to air	9120 Ecopoints/kg
[E280] Branched C17 Alkanes to air	9120 Ecopoints/kg
[E281] Branched C18 Alkanes to air	9120 Ecopoints/kg
[E282] Branched C5 Alkanes to air	9120 Ecopoints/kg
[E283] Branched C6 Alkanes to air	9120 Ecopoints/kg
[E284] Branched C7 Alkanes to air	9120 Ecopoints/kg
[E285] Branched C8 Alkanes to air	9120 Ecopoints/kg
[E286] Branched C9 Alkanes to air	9120 Ecopoints/kg
[E287] butane (unspec.) to air	9120 Ecopoints/kg
[E288] butanoic acid (butyric acid) to air	9120 Ecopoints/kg
[E289] butylacrylate to air	9120 Ecopoints/kg
[E290] Butylbenzylphthalate to air	9120 Ecopoints/kg
[E291] Butyraldehyde (butanal) to air	9120 Ecopoints/kg
[E292] C10 3-Alkenes to air	9120 Ecopoints/kg
[E293] C10 Bicycloalkanes to air	9120 Ecopoints/kg
[E294] C10 Cyclic Ketones to air	9120 Ecopoints/kg
[E295] C10 Cyclic or di-olefins to air	9120 Ecopoints/kg
[E296] C10 Cycloalkanes to air	9120 Ecopoints/kg
[E297] C10 Disub. Benzenes to air	9120 Ecopoints/kg
[E298] C10 Internal Alkenes to air	9120 Ecopoints/kg
[E299] C10 Ketones to air	9120 Ecopoints/kg
[E300] C10 Monosub. Benzenes to air	9120 Ecopoints/kg
[E301] C10 Styrenes to air	9120 Ecopoints/kg
[E302] C10 Tetrasub. Benzenes to air	9120 Ecopoints/kg
[E303] C10 Trisub. Benzenes to air	9120 Ecopoints/kg
[E304] C11 3-Alkenes to air	9120 Ecopoints/kg
[E305] C11 Bicycloalkanes to air	9120 Ecopoints/kg
[E306] C11 Cyclic or di-olefins to air	9120 Ecopoints/kg
[E307] C11 Cycloalkanes to air	9120 Ecopoints/kg

[E308] C11 Disub. Benzenes to air	9120 Ecopoints/kg
[E309] C11 Internal Alkenes to air	9120 Ecopoints/kg
[E310] C11 Monosub. Benzenes to air	9120 Ecopoints/kg
[E311] C11 Pentasub. Benzenes to air	9120 Ecopoints/kg
[E312] C11 Pentasub. Benzenes to air	9120 Ecopoints/kg
[E313] C11 Tetralin or Indane to air	9120 Ecopoints/kg
[E314] C11 Tetrasub. Benzenes to air	9120 Ecopoints/kg
[E315] C11 Trisub. Benzenes to air	9120 Ecopoints/kg
[E316] C12 2-Alkenes to air	9120 Ecopoints/kg
[E317] C12 3-Alkenes to air	9120 Ecopoints/kg
[E318] C12 Bicycloalkanes to air	9120 Ecopoints/kg
[E319] C12 Cyclic or di-olefins to air	9120 Ecopoints/kg
[E320] C12 Cycloalkanes to air	9120 Ecopoints/kg
[E321] C12 Disub. Benzenes to air	9120 Ecopoints/kg
[E322] C12 Disub. Naphthalenes to air	9120 Ecopoints/kg
[E323] C12 Hexaasub. Benzenes to air	9120 Ecopoints/kg
[E324] C12 Internal Alkenes to air	9120 Ecopoints/kg
[E325] C12 Monosub. Benzenes to air	9120 Ecopoints/kg
[E326] C12 Monosub. Naphth. to air	9120 Ecopoints/kg
[E327] C12 Tetrasub. Benzenes to air	9120 Ecopoints/kg
[E328] C12 Trisub. Benzenes to air	9120 Ecopoints/kg
[E329] C13 3-Alkenes to air	9120 Ecopoints/kg
[E330] C13 Bicycloalkanes to air	9120 Ecopoints/kg
[E331] C13 Cyclic or di-olefins to air	9120 Ecopoints/kg
[E332] C13 Cycloalkanes to air	9120 Ecopoints/kg
[E333] C13 Disub. Benzenes to air	9120 Ecopoints/kg
[E334] C13 Disub. Naphthalenes to air	9120 Ecopoints/kg
[E335] C13 Internal Alkenes to air	9120 Ecopoints/kg
[E336] C13 Monosub. Benzenes to air	9120 Ecopoints/kg
[E337] C13 Monosub. Naphth. to air	9120 Ecopoints/kg
[E338] C13 Trisub. Benzenes to air	9120 Ecopoints/kg
[E339] C13 Trisub. Naphthalenes to air	9120 Ecopoints/kg
[E340] C14 Bicycloalkanes to air	9120 Ecopoints/kg
[E341] C14 Cycloalkanes to air	9120 Ecopoints/kg
[E342] C15 Bicycloalkanes to air	9120 Ecopoints/kg
[E343] C15 Cycloalkanes to air	9120 Ecopoints/kg
[E344] C3 Adehydes to air	9120 Ecopoints/kg
[E345] C4 Aldehydes to air	9120 Ecopoints/kg
[E346] C4 Internal Alkenes to air	9120 Ecopoints/kg
[E347] C5 Adehydes to air	9120 Ecopoints/kg
[E348] C5 Cyclic Ketones to air	9120 Ecopoints/kg
[E349] C5 Internal Alkenes to air	9120 Ecopoints/kg
[E350] C5 Ketones to air	9120 Ecopoints/kg
[E351] C5 Terminal Alkenes to air	9120 Ecopoints/kg
[E352] C6 Adehydes to air	9120 Ecopoints/kg
[E353] C6 Cyclic Ketones to air	9120 Ecopoints/kg
[E354] C6 Cyclic or di-olefins to air	9120 Ecopoints/kg
[E355] C6 Cycloalkanes to air	9120 Ecopoints/kg
[E356] C6 Internal Alkenes to air	9120 Ecopoints/kg
[E357] C6 Ketones to air	9120 Ecopoints/kg
[E358] C6 Terminal Alkenes to air	9120 Ecopoints/kg
[E359] C7 Adehydes to air	9120 Ecopoints/kg
[E360] C7 Cyclic Ketones to air	9120 Ecopoints/kg
[E361] C7 Cyclic or di-olefins to air	9120 Ecopoints/kg
[E362] C7 Cycloalkanes to air	9120 Ecopoints/kg
[E363] C7 Internal Alkenes to air	9120 Ecopoints/kg
[E364] C7 Ketones to air	9120 Ecopoints/kg
[E365] C7 Terminal Alkenes to air	9120 Ecopoints/kg
[E366] C8 Aldehydes to air	9120 Ecopoints/kg
[E367] C8 Cyclic Ketones to air	9120 Ecopoints/kg
[E368] C8 Cyclic or di-olefins to air	9120 Ecopoints/kg

[E369] C8 Cycloalkanes to air	9120 Ecopoints/kg
[E370] C8 Disub. Benzenes to air	9120 Ecopoints/kg
[E371] C8 Internal Alkenes to air	9120 Ecopoints/kg
[E372] C8 Ketones to air	9120 Ecopoints/kg
[E373] C8 Terminal Alkenes to air	9120 Ecopoints/kg
[E374] C9 Bicycloalkanes to air	9120 Ecopoints/kg
[E375] C9 Cyclic Ketones to air	9120 Ecopoints/kg
[E376] C9 Cyclic or di-olefins to air	9120 Ecopoints/kg
[E377] C9 Cycloalkanes to air	9120 Ecopoints/kg
[E378] C9 Disub. Benzenes to air	9120 Ecopoints/kg
[E379] C9 Internal Alkenes to air	9120 Ecopoints/kg
[E380] C9 Ketones to air	9120 Ecopoints/kg
[E381] C9 Monosub. Benzenes to air	9120 Ecopoints/kg
[E382] C9 Styrenes to air	9120 Ecopoints/kg
[E383] C9 Terminal Alkenes to air	9120 Ecopoints/kg
[E384] C9 Trisub. Benzenes to air	9120 Ecopoints/kg
[E385] cadmium to air	4.79E+07 Ecopoints/kg
[E393] Carbon dioxide to air	44.6 Ecopoints/kg
[E396] CFC (hard) (unspecified) to air	1.61E+06 Ecopoints/kg
[E397] CFC (soft) (unspecified) to air	1.61E+06 Ecopoints/kg
[E398] CFC-11 to air	1.61E+06 Ecopoints/kg
[E399] CFC-113 to air	1.61E+06 Ecopoints/kg
[E400] CFC-114 to air	1.61E+06 Ecopoints/kg
[E401] CFC-115 to air	1.61E+06 Ecopoints/kg
[E402] CFC-12 to air	1.61E+06 Ecopoints/kg
[E403] CFC-13 to air	1.61E+06 Ecopoints/kg
[E407] chlorobenzene to air	9120 Ecopoints/kg
[E408] Chlorophenols (unspec.) to air	9120 Ecopoints/kg
[E409] Chloropicrin to air	9120 Ecopoints/kg
[E413] chromium (unspecified) to air	5.54E+06 Ecopoints/kg
[E414] chromium III to air	5.54E+06 Ecopoints/kg
[E415] chromium VI to air	5.54E+06 Ecopoints/kg
[E416] chrysene to air	9.80E+06 Ecopoints/kg
[E417] cis-2-Butene to air	9120 Ecopoints/kg
[E418] cis-2-Hexene to air	9120 Ecopoints/kg
[E419] cis-2-Pentene to air	9120 Ecopoints/kg
[E420] cis-Dichloroethene to air	9120 Ecopoints/kg
[E422] copper to air	6.37E+06 Ecopoints/kg
[E424] Crotonaldehyde to air	9120 Ecopoints/kg
[E426] Cyanides to air	9120 Ecopoints/kg
[E427] cyclic alkanes (unspec.) to air	9120 Ecopoints/kg
[E428] Cyclobutane to air	9120 Ecopoints/kg
[E429] Cyclohexane to air	9120 Ecopoints/kg
[E430] Cyclohexanol to air	9120 Ecopoints/kg
[E431] Cyclohexanone to air	9120 Ecopoints/kg
[E432] Cyclohexene to air	9120 Ecopoints/kg
[E433] Cyclopentadiene to air	9120 Ecopoints/kg
[E434] Cyclopentane to air	9120 Ecopoints/kg
[E435] Cyclopentene to air	9120 Ecopoints/kg
[E436] Cyclopropane to air	9120 Ecopoints/kg
[E444] Di(2-ethylhexyl)phtalate to air	9120 Ecopoints/kg
[E445] Diacetone alcohol to air	9120 Ecopoints/kg
[E447] Dibutyl Ether to air	9120 Ecopoints/kg
[E448] Dibutylphthalate to air	9120 Ecopoints/kg
[E449] Dichloromethane (Methylene Chloride) to air	9120 Ecopoints/kg
[E453] Diethyl Ether to air	9120 Ecopoints/kg
[E454] diethylamine to air	9120 Ecopoints/kg
[E455] Diethylketone to air	9120 Ecopoints/kg
[E456] Diethylphthalate to air	9120 Ecopoints/kg
[E457] Dihexylphthalate to air	9120 Ecopoints/kg
[E458] Diisodecylphthalate to air	9120 Ecopoints/kg

[E459] Diisooctylphthalate to air	9120 Ecopoints/kg
[E460] Diisopropylether to air	9120 Ecopoints/kg
[E462] Dimethyl Adipate to air	9120 Ecopoints/kg
[E463] Dimethyl Ether to air	9120 Ecopoints/kg
[E464] Dimethyl Glutarate to air	9120 Ecopoints/kg
[E465] Dimethyl Naphthalenes to air	9120 Ecopoints/kg
[E466] Dimethyl Succinate to air	9120 Ecopoints/kg
[E467] dimethylamine to air	9120 Ecopoints/kg
[E468] Dimethylphthalate to air	9120 Ecopoints/kg
[E469] Dinitrogen oxide (nitrous oxide) to air	58800 Ecopoints/kg
[E472] Dioctylphthalate to air	9120 Ecopoints/kg
[E473] dioxins (unspec.) to air	9120 Ecopoints/kg
[E474] diphenyl to air	9120 Ecopoints/kg
[E477] d-Limonene to air	9120 Ecopoints/kg
[E482] esters (unspec.) to air	9120 Ecopoints/kg
[E483] Ethane to air	9120 Ecopoints/kg
[E484] ethanethiol (ethylmercaptan) to air	9120 Ecopoints/kg
[E485] Ethanol to air	9120 Ecopoints/kg
[E486] ethers (unspec.) to air	9120 Ecopoints/kg
[E488] Ethyl Acetate to air	9120 Ecopoints/kg
[E489] Ethyl Acetylene to air	9120 Ecopoints/kg
[E490] Ethyl Acrylate to air	9120 Ecopoints/kg
[E491] Ethyl Amine to air	9120 Ecopoints/kg
[E492] Ethyl Chloride to air	9120 Ecopoints/kg
[E493] Ethyl Cyclopentane to air	9120 Ecopoints/kg
[E494] Ethyl Isopropyl Ether to air	9120 Ecopoints/kg
[E495] Ethyl- trans-Butyl Ether to air	9120 Ecopoints/kg
[E496] Ethylbenzene to air	9120 Ecopoints/kg
[E497] ethylbutyrate to air	9120 Ecopoints/kg
[E498] Ethylcyclohexane to air	9120 Ecopoints/kg
[E499] Ethylene (ethene) to air	9120 Ecopoints/kg
[E500] Ethylene Dibromide to air	9120 Ecopoints/kg
[E501] Ethylene Dichloride to air	9120 Ecopoints/kg
[E502] Ethylene Glycol to air	9120 Ecopoints/kg
[E503] ethylthioethane (diethylsulfide) to air	9120 Ecopoints/kg
[E509] fluoranthrene to air	9.80E+06 Ecopoints/kg
[E511] Formaldehyde (methanal) to air	9120 Ecopoints/kg
[E512] Formic acid to air	9120 Ecopoints/kg
[E513] Furan to air	9120 Ecopoints/kg
[E514] Furanes (unspec.) to air	9120 Ecopoints/kg
[E515] Glyoxal to air	9120 Ecopoints/kg
[E517] HALON (HBFC-2401) to air	9120 Ecopoints/kg
[E518] HALON-1201 (HBFC-1201) to air	9120 Ecopoints/kg
[E519] HALON-1202 to air	9120 Ecopoints/kg
[E520] HALON-1211 to air	9120 Ecopoints/kg
[E521] HALON-1301 to air	9120 Ecopoints/kg
[E522] HALON-2311 (HBFC-2311) to air	9120 Ecopoints/kg
[E523] HALON-2402 (Di-Broom-tetra-Fluor-ethane) to air	9120 Ecopoints/kg
[E524] halons (unspecified) to air	9120 Ecopoints/kg
[E525] HCFC-123 (1,1-Di-Chloro-222-Tri-Fluorethaan) to air	1.61E+06 Ecopoints/kg
[E526] HCFC-124 (1-Chloro-1222-Tetra-Fluor-Ethane) to air	1.61E+06 Ecopoints/kg
[E527] HCFC-141b (Dichlorofluorethane) to air	1.61E+06 Ecopoints/kg
[E528] HCFC-142b (1-Chloro-1,1-Difluorethane) to air	1.61E+06 Ecopoints/kg
[E529] HCFC-22 (Chlorodifluormethane) to air	1.61E+06 Ecopoints/kg
[E530] HCFC-225ca to air	1.61E+06 Ecopoints/kg
[E531] HCFC-225cb to air	1.61E+06 Ecopoints/kg
[E537] hexachlorobenzene to air	9120 Ecopoints/kg
[E541] Hexyl Cyclohexane to air	9120 Ecopoints/kg
[E542] HFC (unspec.) to air	9120 Ecopoints/kg
[E543] HFC-125 (Pentafluoroethane) to air	9120 Ecopoints/kg
[E544] HFC-134 (1,1,1,2-tetra-fluor-ethane) to air	9120 Ecopoints/kg

[E545] HFC-134a (1,1,1,2-tetrafluoroethane) to air	9120 Ecopoints/kg
[E546] HFC-143 to air	9120 Ecopoints/kg
[E547] HFC-143a (1,1,1-trifluoroethane) to air	9120 Ecopoints/kg
[E548] HFC-152a (1,1-difluoroethane) to air	9120 Ecopoints/kg
[E549] HFC-227ea to air	9120 Ecopoints/kg
[E550] HFC-23 to air	9120 Ecopoints/kg
[E551] HFC-236fa to air	9120 Ecopoints/kg
[E552] HFC-245ca to air	9120 Ecopoints/kg
[E553] HFC-32 to air	9120 Ecopoints/kg
[E554] HFC-41 to air	9120 Ecopoints/kg
[E555] HFC-43-10mee to air	9120 Ecopoints/kg
[E556] Hydrocarbons to air	9120 Ecopoints/kg
[E557] Hydrocarbons (excl. methane) to air	9120 Ecopoints/kg
[E558] Hydrocarbons Chloro-Fluor- (HCFC) to air	9120 Ecopoints/kg
[E559] Hydrocarbons halogenated to air	9120 Ecopoints/kg
[E561] hydrogen chloride to air	9190 Ecopoints/kg
[E562] hydrogen fluoride to air	3.30E+06 Ecopoints/kg
[E565] Indan to air	9120 Ecopoints/kg
[E566] indeno[1,2,3-cd]pyrene to air	9.80E+06 Ecopoints/kg
[E569] isoamyl isobutyrate to air	9120 Ecopoints/kg
[E570] isobutane to air	9120 Ecopoints/kg
[E571] isobutanol (2-methylpropanol-1) to air	9120 Ecopoints/kg
[E572] isobutene (2-methylpropene) to air	9120 Ecopoints/kg
[E573] isobutyl acetate to air	9120 Ecopoints/kg
[E574] isobutyl isobutyrate to air	9120 Ecopoints/kg
[E575] isobutyraldehyde to air	9120 Ecopoints/kg
[E576] isopentane to air	9120 Ecopoints/kg
[E577] isopentylacetate (iso-amylacetate) to air	9120 Ecopoints/kg
[E578] isoprene to air	9120 Ecopoints/kg
[E579] isopropanol to air	9120 Ecopoints/kg
[E580] isopropyl acetate to air	9120 Ecopoints/kg
[E581] isopropyl benzene (cumene) to air	9120 Ecopoints/kg
[E582] isopropyl propionate to air	9120 Ecopoints/kg
[E584] lead to air	1.57E+06 Ecopoints/kg
[E592] mercury to air	8.02E+08 Ecopoints/kg
[E593] meta-Cresol (3-methylphenol) to air	9120 Ecopoints/kg
[E594] meta-Ethyltoluene to air	9120 Ecopoints/kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	9120 Ecopoints/kg
[E599] Methacrolein to air	9120 Ecopoints/kg
[E600] Methane to air	9120 Ecopoints/kg
[E602] Methanol to air	9120 Ecopoints/kg
[E604] Methyl Acetate to air	9120 Ecopoints/kg
[E606] Methyl Acrylate to air	9120 Ecopoints/kg
[E607] methyl amine to air	9120 Ecopoints/kg
[E608] Methyl Bromide to air	9120 Ecopoints/kg
[E609] Methyl Choride to air	9120 Ecopoints/kg
[E610] Methyl cyclohexane to air	9120 Ecopoints/kg
[E611] Methyl cyclopentane to air	9120 Ecopoints/kg
[E612] methyl dithiomethane to air	9120 Ecopoints/kg
[E613] Methyl Ethyl Ketone to air	9120 Ecopoints/kg
[E614] Methyl Formate to air	9120 Ecopoints/kg
[E615] Methyl Glyoxal to air	9120 Ecopoints/kg
[E616] Methyl Isobutyl Ketone (4-methylpentanon-2) to air	9120 Ecopoints/kg
[E617] Methyl iso-butyrateto air	9120 Ecopoints/kg
[E618] methyl methacrylate to air	9120 Ecopoints/kg
[E619] Methyl Naphthalenes to air	9120 Ecopoints/kg
[E620] Methyl Nitrite to air	9120 Ecopoints/kg
[E621] methyl propionate to air	9120 Ecopoints/kg
[E622] Methyl propyl Ketone to air	9120 Ecopoints/kg
[E623] methyl thiomethane (dimethylsulfide) to air	9120 Ecopoints/kg
[E624] Methyl trans-Butyl Ether to air	9120 Ecopoints/kg

[E625] Methyl-Isopropylketone to air	9120 Ecopoints/kg
[E626] methyl-mercury to air	9120 Ecopoints/kg
[E627] Methyl-transbutylketone to air	9120 Ecopoints/kg
[E633] Naphthalene to air	9.80E+06 Ecopoints/kg
[E634] Neopentane to air	9120 Ecopoints/kg
[E635] nickel to air	2.00E+08 Ecopoints/kg
[E639] Nitrobenzene to air	9120 Ecopoints/kg
[E641] nitrogen dioxide to air	9190 Ecopoints/kg
[E643] nitrogen oxides to air	9190 Ecopoints/kg
[E645] Octyl Cyclohexane to air	9120 Ecopoints/kg
[E647] organics acids (unspec.) to air	9120 Ecopoints/kg
[E648] ortho-Cresol (2-methylphenol) to air	9120 Ecopoints/kg
[E649] ortho-Ethyltoluene to air	9120 Ecopoints/kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	9120 Ecopoints/kg
[E653] para-Cresol (4-methylphenol) to air	9120 Ecopoints/kg
[E654] para-Ethyltoluene to air	9120 Ecopoints/kg
[E657] para-Trifluoromethyl-Cl-Benzene to air	9120 Ecopoints/kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	9120 Ecopoints/kg
[E660] pentachlorobenzene to air	9120 Ecopoints/kg
[E661] pentachloronitrobenzene to air	9120 Ecopoints/kg
[E662] pentachlorophenol to air	9120 Ecopoints/kg
[E663] Pentanaldehyde to air	9120 Ecopoints/kg
[E664] Pentanol to air	9120 Ecopoints/kg
[E665] Perfluorobutane to air	1.61E+06 Ecopoints/kg
[E666] Perfluorocyclobutane to air	1.61E+06 Ecopoints/kg
[E667] Perfluoroethane (CFC-116) to air	1.61E+06 Ecopoints/kg
[E668] Perfluorohexane to air	1.61E+06 Ecopoints/kg
[E669] Perfluoromethane (CFC-14) to air	1.61E+06 Ecopoints/kg
[E670] Perfluoropentane to air	1.61E+06 Ecopoints/kg
[E671] Perfluoropropane to air	1.61E+06 Ecopoints/kg
[E673] petrol to air	9120 Ecopoints/kg
[E674] phenanthrene to air	9.80E+06 Ecopoints/kg
[E675] Phenol to air	9120 Ecopoints/kg
[E680] Phtalic anhydride to air	9120 Ecopoints/kg
[E681] phthalates to air	9120 Ecopoints/kg
[E684] Polycyclic Aromatic Hydrocarbons (PAH) (unspecified) to air	9.80E+06 Ecopoints/kg
[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	9.80E+06 Ecopoints/kg
[E687] Propane to air	9120 Ecopoints/kg
[E688] Propanoic acid (propionic acid) to air	9120 Ecopoints/kg
[E689] Propionaldehyde (propanal) to air	9120 Ecopoints/kg
[E691] Propyl Acetate to air	9120 Ecopoints/kg
[E692] Propyl Cyclopentane to air	9120 Ecopoints/kg
[E693] Propylene to air	9120 Ecopoints/kg
[E694] Propylene Carbonate to air	9120 Ecopoints/kg
[E695] Propylene Glycol to air	9120 Ecopoints/kg
[E696] Propylene Glycol Methyl Ether Acetate to air	9120 Ecopoints/kg
[E697] Propylene Oxide to air	9120 Ecopoints/kg
[E700] Sabinene to air	9120 Ecopoints/kg
[E701] sec-Butanol to air	9120 Ecopoints/kg
[E702] sec-Butyl Benzene to air	9120 Ecopoints/kg
[E703] sec-Buyl Acetate to air	9120 Ecopoints/kg
[E706] styrene (vinylbenzene) to air	9120 Ecopoints/kg
[E707] Subst. C7 Ester (C12) to air	9120 Ecopoints/kg
[E708] Sucts. C9 Ester (C12) to air	9120 Ecopoints/kg
[E709] sulphur dioxide to air	10000 Ecopoints/kg
[E713] tar to air	9120 Ecopoints/kg
[E715] terpine to air	9120 Ecopoints/kg
[E716] tertiary-Butanol to air	9120 Ecopoints/kg
[E717] tertiary-Butyl Acetate to air	9120 Ecopoints/kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	9120 Ecopoints/kg

[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	9120	Ecopoints/kg
[E720] tetrafluorethylene to air	9120	Ecopoints/kg
[E721] Tetralin to air	9120	Ecopoints/kg
[E726] Tolualdehyde to air	9120	Ecopoints/kg
[E727] Toluene to air	9120	Ecopoints/kg
[E728] trans-1,2-Dichloroethene to air	9120	Ecopoints/kg
[E729] trans-2-Butene to air	9120	Ecopoints/kg
[E730] trans-2-Hexene to air	9120	Ecopoints/kg
[E731] trans-2-Pentene to air	9120	Ecopoints/kg
[E732] trans-dichloroethene to air	9120	Ecopoints/kg
[E737] Trichloroethylene (tri) to air	9120	Ecopoints/kg
[E738] Trichloromethane (chloroform) to air	9120	Ecopoints/kg
[E742] Valeraldehyde (pentanal) to air	9120	Ecopoints/kg
[E744] Vinyl Acetate to air	9120	Ecopoints/kg
[E745] Vinyl Chloride (chloroethene) to air	9120	Ecopoints/kg
[E746] Volatile Organic Compounds (VOC) to air	9120	Ecopoints/kg
[E747] Volatile Organic Compounds non-methane- (non methane VOC) to air	9120	Ecopoints/kg
[E748] zinc to air	3.92E+05	Ecopoints/kg
[E779] ammonia, ammonium to fresh water	1.21E+05	Ecopoints/kg
[E798] Biological Oxygen Demand (BOD) to fresh water	11500	Ecopoints/kg
[E809] Chemical oxygen demand (COD) to fresh water	3830	Ecopoints/kg
[E813] Chlorine to fresh water	26.2	Ecopoints/kg
[E894] Nitrate to fresh water	27300	Ecopoints/kg
[E896] Nitrogen to fresh water	1.21E+05	Ecopoints/kg
[E910] Phosphate to fresh water	3.03E+05	Ecopoints/kg
[E911] Phosphorus to fresh water	9.30E+05	Ecopoints/kg
[E924] sulphates to fresh water	76.6	Ecopoints/kg
[E973] ammonia, ammonium to sea water	1.21E+05	Ecopoints/kg
[E992] Biological Oxygen Demand (BOD) to sea water	11500	Ecopoints/kg
[E1003] Chemical oxygen demand (COD) to sea water	3830	Ecopoints/kg
[E1007] Chlorine to sea water	26.2	Ecopoints/kg
[E1088] Nitrate to sea water	27300	Ecopoints/kg
[E1090] Nitrogen to sea water	1.21E+05	Ecopoints/kg
[E1104] Phosphate to sea water	3.03E+05	Ecopoints/kg
[E1105] Phosphorus to sea water	9.30E+05	Ecopoints/kg
[E1118] sulphates to sea water	76.6	Ecopoints/kg

Category = [C19] Photochemical oxidant formation (Ecoindicator95)

Description = Ecoindicator 95

Author = Goedkoop, 1995

Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions	Value	Unit
Environmental emission		
[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	0.021	kg ethylene eq./kg
[E91] 1,1,2-Trichloroethane to air	0.021	kg ethylene eq./kg
[E92] 1,1-Dichloroethane to air	0.021	kg ethylene eq./kg
[E93] 1,1-Dichloroethene to air	0.021	kg ethylene eq./kg
[E94] 1,2,3,4-tetrachlorobenzene to air	0.761	kg ethylene eq./kg
[E95] 1,2,3,5-tetrachlorobenzene to air	0.761	kg ethylene eq./kg
[E96] 1,2,3-trichlorobenzene to air	0.761	kg ethylene eq./kg
[E97] 1,2,3-Trimethyl Benzene to air	0.761	kg ethylene eq./kg
[E98] 1,2,4,5-tetrachlorobenzene to air	0.761	kg ethylene eq./kg
[E99] 1,2,4-trichlorobenzene to air	0.761	kg ethylene eq./kg
[E100] 1,2,4-trimethylbenzene to air	0.761	kg ethylene eq./kg
[E101] 1,2-Butanediol to air	0.196	kg ethylene eq./kg
[E102] 1,2-dichlorobenzene to air	0.761	kg ethylene eq./kg

[E103] 1,2-dichloroethane to air	0.021 kg ethylene eq./kg
[E104] 1,2-Dichloropropane to air	0.021 kg ethylene eq./kg
[E105] 1,2-Dihydroxy Hexane to air	0.196 kg ethylene eq./kg
[E106] 1,3 Diethyl-Cyclohexane to air	0.398 kg ethylene eq./kg
[E107] 1,3,5-trichlorobenzene to air	0.761 kg ethylene eq./kg
[E108] 1,3,5-Triethyl Cyclohex. to air	0.398 kg ethylene eq./kg
[E109] 1,3,5-trimethylbenzene (mesitylene) to air	0.761 kg ethylene eq./kg
[E110] 1,3,5-Tripropyl Cyclohex. to air	0.398 kg ethylene eq./kg
[E111] 1,3-Butadiene to air	0.398 kg ethylene eq./kg
[E112] 1,3-dichlorobenzene to air	0.761 kg ethylene eq./kg
[E113] 1,3-Dimeth. Cyclopentane to air	0.398 kg ethylene eq./kg
[E114] 1,3-Dimethyl Cyclohexane to air	0.398 kg ethylene eq./kg
[E115] 1,3-Diprop-5-Eth Cyclohex. to air	0.398 kg ethylene eq./kg
[E116] 1,4-dichlorobenzene to air	0.761 kg ethylene eq./kg
[E117] 13-Dieth.-5-Pent Cyclohex. to air	0.398 kg ethylene eq./kg
[E118] 13-Dieth-5-Me. Cyclohex. to air	0.398 kg ethylene eq./kg
[E119] 1-Butane to air	0.398 kg ethylene eq./kg
[E120] 1-Butanol to air	0.196 kg ethylene eq./kg
[E121] 1-Butene to air	0.398 kg ethylene eq./kg
[E122] 1-Butoxy Propanol to air	0.196 kg ethylene eq./kg
[E123] 1-Butyl Acetate to air	0.398 kg ethylene eq./kg
[E124] 1-Butyl Benzene to air	0.761 kg ethylene eq./kg
[E125] 1-Butyl Bromide to air	0.021 kg ethylene eq./kg
[E126] 1-butylpropionate to air	0.398 kg ethylene eq./kg
[E127] 1-C16 to air	0.398 kg ethylene eq./kg
[E128] 1-chloro-4-nitrobenzene to air	0.761 kg ethylene eq./kg
[E129] 1-Chlorobutane to air	0.021 kg ethylene eq./kg
[E130] 1-Decane to air	0.398 kg ethylene eq./kg
[E131] 1-Dodecane to air	0.398 kg ethylene eq./kg
[E132] 1-Eth.-4-Meth. Cyclohex to air	0.398 kg ethylene eq./kg
[E133] 1-Ethoxy-2-Propanol to air	0.196 kg ethylene eq./kg
[E134] 1-Heptane to air	0.398 kg ethylene eq./kg
[E135] 1-Heptanol to air	0.196 kg ethylene eq./kg
[E136] 1-Heptene to air	0.398 kg ethylene eq./kg
[E137] 1-Hexane to air	0.398 kg ethylene eq./kg
[E138] 1-Hexene to air	0.398 kg ethylene eq./kg
[E139] 1-Methoxy-2-Propanol to air	0.196 kg ethylene eq./kg
[E140] 1-Methyl-2-Pyrrolidone to air	0.398 kg ethylene eq./kg
[E141] 1-Nonane to air	0.398 kg ethylene eq./kg
[E142] 1-Nonene to air	0.398 kg ethylene eq./kg
[E143] 1-Octane to air	0.398 kg ethylene eq./kg
[E144] 1-Octanol to air	0.196 kg ethylene eq./kg
[E145] 1-Octene to air	0.398 kg ethylene eq./kg
[E146] 1-Pentadecane to air	0.398 kg ethylene eq./kg
[E147] 1-Pentane to air	0.408 kg ethylene eq./kg
[E148] 1-Pentene to air	0.398 kg ethylene eq./kg
[E149] 1-Propanol to air	0.196 kg ethylene eq./kg
[E150] 1-Propyl Benzene to air	0.761 kg ethylene eq./kg
[E151] 1-Propyl Bromide to air	0.021 kg ethylene eq./kg
[E152] 1-Tetradecane to air	0.398 kg ethylene eq./kg
[E153] 1-Tridecane to air	0.398 kg ethylene eq./kg
[E154] 1-Undecane to air	0.398 kg ethylene eq./kg
[E155] 2- Octanol to air	0.196 kg ethylene eq./kg
[E156] 2-(2-Butoxyethoxy)-Ethanol to air	0.196 kg ethylene eq./kg
[E157] 2-(2-Ethoxyethoxy)-Ethanol to air	0.196 kg ethylene eq./kg
[E158] 2-(Cl-methyl)-3-Cl-Propene to air	0.021 kg ethylene eq./kg
[E159] 2,2,3 Trimethyl Butane to air	0.398 kg ethylene eq./kg
[E160] 2,2,3,3-Tetramethyl Butane to air	0.398 kg ethylene eq./kg
[E161] 2,2,4-Trimethyl Pentane to air	0.398 kg ethylene eq./kg
[E162] 2,2,5-Trimethyl Hexane to air	0.398 kg ethylene eq./kg
[E163] 2,2-Dimethylbutane to air	0.398 kg ethylene eq./kg

[E164] 2,3 Dimethyl Pentane to air	0.398 kg ethylene eq./kg
[E165] 2,3,3-Trimehyl-1-butene to air	0.398 kg ethylene eq./kg
[E166] 2,3,4,6-tetrachlorophenol to air	0.761 kg ethylene eq./kg
[E167] 2,3,4-Trimethyl Pentane to air	0.398 kg ethylene eq./kg
[E168] 2,3,7,8-TCDD (tetrachloride-dibenzo-dioxin) to air	0.021 kg ethylene eq./kg
[E169] 2,3-Dimethyl Hexane to air	0.398 kg ethylene eq./kg
[E170] 2,3-Dimethyl Napht. to air	0.761 kg ethylene eq./kg
[E171] 2,3-Dimethyl-2-Butene to air	0.398 kg ethylene eq./kg
[E173] 2,4,5-trichlorophenol to air	0.761 kg ethylene eq./kg
[E174] 2,4,6-trichlorophenol to air	0.761 kg ethylene eq./kg
[E176] 2,4-dichlorophenol to air	0.761 kg ethylene eq./kg
[E177] 2,4-Dimethyl Heptane to air	0.398 kg ethylene eq./kg
[E178] 2,4-Dimethyl Hexane to air	0.398 kg ethylene eq./kg
[E179] 2,4-Dimethyl Pentane to air	0.398 kg ethylene eq./kg
[E180] 2,5-Dimethyl Hexane to air	0.398 kg ethylene eq./kg
[E181] 2,6 Diethyl Octane to air	0.398 kg ethylene eq./kg
[E182] 2,3- Dimethylbutane to air	0.398 kg ethylene eq./kg
[E183] 2-Butoxy-Ethanol to air	0.196 kg ethylene eq./kg
[E184] 2-Butyltetrahydrofuran to air	0.196 kg ethylene eq./kg
[E185] 2-chlorophenol to air	0.761 kg ethylene eq./kg
[E186] 2-Ethoxy-Ethanol to air	0.196 kg ethylene eq./kg
[E187] 2-Ethoxyethyl Acetate to air	0.398 kg ethylene eq./kg
[E188] 2-Ethyl-1-Hexanol to air	0.196 kg ethylene eq./kg
[E190] 2-Heptenes to air	0.398 kg ethylene eq./kg
[E191] 2-Hexenes to air	0.398 kg ethylene eq./kg
[E192] 2-Methoxy-Ethanol to air	0.196 kg ethylene eq./kg
[E193] 2-Methyl-1-Butene to air	0.398 kg ethylene eq./kg
[E194] 2-Methyl-1-Pentene to air	0.398 kg ethylene eq./kg
[E195] 2-Methyl-2-Butene to air	0.398 kg ethylene eq./kg
[E196] 2-Methyl-2-Pentene to air	0.398 kg ethylene eq./kg
[E197] 2-Methylbutan-1-ol to air	0.196 kg ethylene eq./kg
[E198] 2-Methylbutan-2-ol to air	0.196 kg ethylene eq./kg
[E199] 2-Methylheptane to air	0.398 kg ethylene eq./kg
[E200] 2-Methylhexane to air	0.398 kg ethylene eq./kg
[E201] 2-Methylnonane to air	0.398 kg ethylene eq./kg
[E202] 2-Methyloctane to air	0.398 kg ethylene eq./kg
[E203] 2-Methylpentane to air	0.398 kg ethylene eq./kg
[E204] 2-methylpropanoic acid (isobutyric acid) to air	0.398 kg ethylene eq./kg
[E205] 2-Pentenes to air	0.398 kg ethylene eq./kg
[E206] 3- Octanol to air	0.196 kg ethylene eq./kg
[E207] 3-(Chloromethyl)-Heptane to air	0.021 kg ethylene eq./kg
[E208] 3,4-dichloroaniline to air	0.021 kg ethylene eq./kg
[E209] 3,4-Propyl Heptane to air	0.398 kg ethylene eq./kg
[E210] 3,5 Diethyl Heptane to air	0.398 kg ethylene eq./kg
[E211] 3,5-Diethyltoluene to air	0.761 kg ethylene eq./kg
[E212] 3,5-Dimethylethylbenzene to air	0.761 kg ethylene eq./kg
[E213] 3,7-Diethyl Nonane to air	0.398 kg ethylene eq./kg
[E214] 3,8 Diethyl Decane to air	0.398 kg ethylene eq./kg
[E215] 3,9-Diethyl Undecane to air	0.398 kg ethylene eq./kg
[E216] 3-Carene to air	0.398 kg ethylene eq./kg
[E217] 3-chloroaniline to air	0.021 kg ethylene eq./kg
[E218] 3-Methyl-1-Butene to air	0.398 kg ethylene eq./kg
[E219] 3-Methylbutan-1-ol to air	0.196 kg ethylene eq./kg
[E220] 3-Methylbutan-2-ol to air	0.196 kg ethylene eq./kg
[E221] 3-methylbutanoic acid (isovaleric acid) to air	0.398 kg ethylene eq./kg
[E222] 3-Methylheptane to air	0.398 kg ethylene eq./kg
[E223] 3-Methylhexane to air	0.398 kg ethylene eq./kg
[E224] 3-Methylpentane to air	0.398 kg ethylene eq./kg
[E225] 3-Nonenes to air	0.398 kg ethylene eq./kg
[E226] 3-Octenes to air	0.398 kg ethylene eq./kg
[E227] 3-Pentanol to air	0.196 kg ethylene eq./kg

[E228] 4-chloroaniline to air	0.021 kg ethylene eq./kg
[E229] 4-Ethyl Heptane to air	0.398 kg ethylene eq./kg
[E230] 4-Methylheptane to air	0.398 kg ethylene eq./kg
[E232] Acetaldehyde (ethanal) to air	0.443 kg ethylene eq./kg
[E233] Acetic acid to air	0.398 kg ethylene eq./kg
[E234] Acetone (2-propanone) to air	0.178 kg ethylene eq./kg
[E235] Acetylene to air	0.168 kg ethylene eq./kg
[E236] Acrolein (2-propenal) to air	0.443 kg ethylene eq./kg
[E237] Acrylonitrile to air	0.398 kg ethylene eq./kg
[E239] alcohols (unspec.) to air	0.196 kg ethylene eq./kg
[E240] aldehydes (unspec.) to air	0.443 kg ethylene eq./kg
[E243] alkanes (unspec.) to air	0.398 kg ethylene eq./kg
[E244] alkenes (unspec.) to air	0.398 kg ethylene eq./kg
[E245] Alkyl Phenols to air	0.761 kg ethylene eq./kg
[E246] Allyl chloride to air	0.021 kg ethylene eq./kg
[E247] Alpha Methyl Tetrahydrofuran to air	0.196 kg ethylene eq./kg
[E248] alpha-Methyl Styrene to air	0.761 kg ethylene eq./kg
[E249] alpha-Pinene to air	0.398 kg ethylene eq./kg
[E252] anthracene to air	0.761 kg ethylene eq./kg
[E254] aromatics (unspecified) to air	0.761 kg ethylene eq./kg
[E262] Benzaldehyde to air	0.443 kg ethylene eq./kg
[E263] Benzene to air	0.189 kg ethylene eq./kg
[E264] benzo[a]anthracene to air	0.761 kg ethylene eq./kg
[E265] benzo[a]pyrene to air	0.761 kg ethylene eq./kg
[E266] benzo[ghi]perylene to air	0.761 kg ethylene eq./kg
[E267] benzo[k]fluoranthrene to air	0.761 kg ethylene eq./kg
[E268] Benzotrifluoride to air	0.021 kg ethylene eq./kg
[E271] Beta-Pinene to air	0.398 kg ethylene eq./kg
[E273] Branched C10 Alkanes to air	0.398 kg ethylene eq./kg
[E274] Branched C11 Alkanes to air	0.398 kg ethylene eq./kg
[E275] Branched C12 Alkanes to air	0.398 kg ethylene eq./kg
[E276] Branched C13 Alkanes to air	0.398 kg ethylene eq./kg
[E277] Branched C14 Alkanes to air	0.398 kg ethylene eq./kg
[E278] Branched C15 Alkanes to air	0.398 kg ethylene eq./kg
[E279] Branched C16 Alkanes to air	0.398 kg ethylene eq./kg
[E280] Branched C17 Alkanes to air	0.398 kg ethylene eq./kg
[E281] Branched C18 Alkanes to air	0.398 kg ethylene eq./kg
[E282] Branched C5 Alkanes to air	0.398 kg ethylene eq./kg
[E283] Branched C6 Alkanes to air	0.398 kg ethylene eq./kg
[E284] Branched C7 Alkanes to air	0.398 kg ethylene eq./kg
[E285] Branched C8 Alkanes to air	0.398 kg ethylene eq./kg
[E286] Branched C9 Alkanes to air	0.398 kg ethylene eq./kg
[E287] butane (unspec.) to air	0.398 kg ethylene eq./kg
[E288] butanoic acid (butyric acid) to air	0.398 kg ethylene eq./kg
[E289] butylacrylate to air	0.398 kg ethylene eq./kg
[E290] Butylbenzylphthalate to air	0.761 kg ethylene eq./kg
[E291] Butyraldehyde (butanal) to air	0.443 kg ethylene eq./kg
[E292] C10 3-Alkenes to air	0.398 kg ethylene eq./kg
[E293] C10 Bicycloalkanes to air	0.398 kg ethylene eq./kg
[E294] C10 Cyclic Ketones to air	0.326 kg ethylene eq./kg
[E295] C10 Cyclic or di-olefins to air	0.398 kg ethylene eq./kg
[E296] C10 Cycloalkanes to air	0.398 kg ethylene eq./kg
[E297] C10 Disub. Benzenes to air	0.761 kg ethylene eq./kg
[E298] C10 Internal Alkenes to air	0.398 kg ethylene eq./kg
[E299] C10 Ketones to air	0.326 kg ethylene eq./kg
[E300] C10 Monosub. Benzenes to air	0.761 kg ethylene eq./kg
[E301] C10 Styrenes to air	0.761 kg ethylene eq./kg
[E302] C10 Tetrasub. Benzenes to air	0.761 kg ethylene eq./kg
[E303] C10 Trisub. Benzenes to air	0.761 kg ethylene eq./kg
[E304] C11 3-Alkenes to air	0.398 kg ethylene eq./kg
[E305] C11 Bicycloalkanes to air	0.398 kg ethylene eq./kg

[E306] C11 Cyclic or di-olefins to air	0.398 kg ethylene eq./kg
[E307] C11 Cycloalkanes to air	0.398 kg ethylene eq./kg
[E308] C11 Disub. Benzenes to air	0.761 kg ethylene eq./kg
[E309] C11 Internal Alkenes to air	0.398 kg ethylene eq./kg
[E310] C11 Monosub. Benzenes to air	0.761 kg ethylene eq./kg
[E311] C11 Pentasub. Benzenes to air	0.761 kg ethylene eq./kg
[E312] C11 Pentasub. Benzenes to air	0.761 kg ethylene eq./kg
[E313] C11 Tetralin or Indane to air	0.761 kg ethylene eq./kg
[E314] C11 Tetrasub. Benzenes to air	0.761 kg ethylene eq./kg
[E315] C11 Trisub. Benzenes to air	0.761 kg ethylene eq./kg
[E316] C12 2-Alkenes to air	0.398 kg ethylene eq./kg
[E317] C12 3-Alkenes to air	0.398 kg ethylene eq./kg
[E318] C12 Bicycloalkanes to air	0.398 kg ethylene eq./kg
[E319] C12 Cyclic or di-olefins to air	0.398 kg ethylene eq./kg
[E320] C12 Cycloalkanes to air	0.398 kg ethylene eq./kg
[E321] C12 Disub. Benzenes to air	0.761 kg ethylene eq./kg
[E322] C12 Disub. Naphthalenes to air	0.761 kg ethylene eq./kg
[E323] C12 Hexaasub. Benzenes to air	0.761 kg ethylene eq./kg
[E324] C12 Internal Alkenes to air	0.398 kg ethylene eq./kg
[E325] C12 Monosub. Benzenes to air	0.761 kg ethylene eq./kg
[E326] C12 Monosub. Naphth. to air	0.761 kg ethylene eq./kg
[E327] C12 Tetrasub. Benzenes to air	0.761 kg ethylene eq./kg
[E328] C12 Trisub. Benzenes to air	0.761 kg ethylene eq./kg
[E329] C13 3-Alkenes to air	0.398 kg ethylene eq./kg
[E330] C13 Bicycloalkanes to air	0.398 kg ethylene eq./kg
[E331] C13 Cyclic or di-olefins to air	0.398 kg ethylene eq./kg
[E332] C13 Cycloalkanes to air	0.398 kg ethylene eq./kg
[E333] C13 Disub. Benzenes to air	0.761 kg ethylene eq./kg
[E334] C13 Disub. Naphthalenes to air	0.761 kg ethylene eq./kg
[E335] C13 Internal Alkenes to air	0.398 kg ethylene eq./kg
[E336] C13 Monosub. Benzenes to air	0.761 kg ethylene eq./kg
[E337] C13 Monosub. Naphth. to air	0.761 kg ethylene eq./kg
[E338] C13 Trisub. Benzenes to air	0.761 kg ethylene eq./kg
[E339] C13 Trisub. Naphthalenes to air	0.761 kg ethylene eq./kg
[E340] C14 Bicycloalkanes to air	0.398 kg ethylene eq./kg
[E341] C14 Cycloalkanes to air	0.398 kg ethylene eq./kg
[E342] C15 Bicycloalkanes to air	0.398 kg ethylene eq./kg
[E343] C15 Cycloalkanes to air	0.398 kg ethylene eq./kg
[E344] C3 Adehydes to air	0.443 kg ethylene eq./kg
[E345] C4 Adehydes to air	0.443 kg ethylene eq./kg
[E346] C4 Internal Alkenes to air	0.398 kg ethylene eq./kg
[E347] C5 Adehydes to air	0.443 kg ethylene eq./kg
[E348] C5 Cyclic Ketones to air	0.326 kg ethylene eq./kg
[E349] C5 Internal Alkenes to air	0.398 kg ethylene eq./kg
[E350] C5 Ketones to air	0.326 kg ethylene eq./kg
[E351] C5 Terminal Alkenes to air	0.398 kg ethylene eq./kg
[E352] C6 Adehydes to air	0.443 kg ethylene eq./kg
[E353] C6 Cyclic Ketones to air	0.326 kg ethylene eq./kg
[E354] C6 Cyclic or di-olefins to air	0.398 kg ethylene eq./kg
[E355] C6 Cycloalkanes to air	0.398 kg ethylene eq./kg
[E356] C6 Internal Alkenes to air	0.398 kg ethylene eq./kg
[E357] C6 Ketones to air	0.326 kg ethylene eq./kg
[E358] C6 Terminal Alkenes to air	0.398 kg ethylene eq./kg
[E359] C7 Adehydes to air	0.443 kg ethylene eq./kg
[E360] C7 Cyclic Ketones to air	0.326 kg ethylene eq./kg
[E361] C7 Cyclic or di-olefins to air	0.398 kg ethylene eq./kg
[E362] C7 Cycloalkanes to air	0.398 kg ethylene eq./kg
[E363] C7 Internal Alkenes to air	0.398 kg ethylene eq./kg
[E364] C7 Ketones to air	0.326 kg ethylene eq./kg
[E365] C7 Terminal Alkenes to air	0.398 kg ethylene eq./kg
[E366] C8 Adehydes to air	0.443 kg ethylene eq./kg

[E367] C8 Cyclic Ketones to air	0.326 kg ethylene eq./kg
[E368] C8 Cyclic or di-olefins to air	0.398 kg ethylene eq./kg
[E369] C8 Cycloalkanes to air	0.398 kg ethylene eq./kg
[E370] C8 Disub. Benzenes to air	0.761 kg ethylene eq./kg
[E371] C8 Internal Alkenes to air	0.398 kg ethylene eq./kg
[E372] C8 Ketones to air	0.326 kg ethylene eq./kg
[E373] C8 Terminal Alkenes to air	0.398 kg ethylene eq./kg
[E374] C9 Bicycloalkanes to air	0.398 kg ethylene eq./kg
[E375] C9 Cyclic Ketones to air	0.326 kg ethylene eq./kg
[E376] C9 Cyclic or di-olefins to air	0.398 kg ethylene eq./kg
[E377] C9 Cycloalkanes to air	0.398 kg ethylene eq./kg
[E378] C9 Disub. Benzenes to air	0.761 kg ethylene eq./kg
[E379] C9 Internal Alkenes to air	0.398 kg ethylene eq./kg
[E380] C9 Ketones to air	0.326 kg ethylene eq./kg
[E381] C9 Monosub. Benzenes to air	0.761 kg ethylene eq./kg
[E382] C9 Styrenes to air	0.761 kg ethylene eq./kg
[E383] C9 Terminal Alkenes to air	0.398 kg ethylene eq./kg
[E384] C9 Trisub. Benzenes to air	0.761 kg ethylene eq./kg
[E386] caprolactam to air	0.761 kg ethylene eq./kg
[E396] CFC (hard) (unspecified) to air	0.021 kg ethylene eq./kg
[E397] CFC (soft) (unspecified) to air	0.021 kg ethylene eq./kg
[E398] CFC-11 to air	0.021 kg ethylene eq./kg
[E399] CFC-113 to air	0.021 kg ethylene eq./kg
[E400] CFC-114 to air	0.021 kg ethylene eq./kg
[E401] CFC-115 to air	0.021 kg ethylene eq./kg
[E402] CFC-12 to air	0.021 kg ethylene eq./kg
[E403] CFC-13 to air	0.021 kg ethylene eq./kg
[E407] chlorobenzene to air	0.021 kg ethylene eq./kg
[E408] Chlorophenols (unspec.) to air	0.761 kg ethylene eq./kg
[E409] Chloropicrin to air	0.021 kg ethylene eq./kg
[E416] chrysene to air	0.761 kg ethylene eq./kg
[E417] cis-2-Butene to air	0.398 kg ethylene eq./kg
[E418] cis-2-Hexene to air	0.398 kg ethylene eq./kg
[E419] cis-2-Pentene to air	0.398 kg ethylene eq./kg
[E420] cis-Dichloroethene to air	0.021 kg ethylene eq./kg
[E424] Crotonaldehyde to air	0.443 kg ethylene eq./kg
[E426] Cyanides to air	0.398 kg ethylene eq./kg
[E427] cyclic alkanes (unspec.) to air	0.398 kg ethylene eq./kg
[E428] Cyclobutane to air	0.398 kg ethylene eq./kg
[E429] Cyclohexane to air	0.398 kg ethylene eq./kg
[E430] Cyclohexanol to air	0.398 kg ethylene eq./kg
[E431] Cyclohexanone to air	0.398 kg ethylene eq./kg
[E432] Cyclohexene to air	0.398 kg ethylene eq./kg
[E433] Cyclopentadiene to air	0.398 kg ethylene eq./kg
[E434] Cyclopentane to air	0.398 kg ethylene eq./kg
[E435] Cyclopentene to air	0.398 kg ethylene eq./kg
[E436] Cyclopropane to air	0.398 kg ethylene eq./kg
[E444] Di(2-ethylhexyl)phtalate to air	0.761 kg ethylene eq./kg
[E445] Diacetone alcohol to air	0.196 kg ethylene eq./kg
[E447] Dibutyl Ether to air	0.196 kg ethylene eq./kg
[E448] Dibutylphtalate to air	0.761 kg ethylene eq./kg
[E449] Dichloromethane (Methylene Chloride) to air	0.01 kg ethylene eq./kg
[E453] Diethyl Ether to air	0.398 kg ethylene eq./kg
[E454] diethylamine to air	0.398 kg ethylene eq./kg
[E455] Diethylketone to air	0.326 kg ethylene eq./kg
[E456] Diethylphtalate to air	0.761 kg ethylene eq./kg
[E457] Dihexylphtalate to air	0.761 kg ethylene eq./kg
[E458] Diisodecylphtalate to air	0.761 kg ethylene eq./kg
[E459] Diisoctylphtalate to air	0.761 kg ethylene eq./kg
[E460] Diisopropylether to air	0.398 kg ethylene eq./kg
[E462] Dimethyl Adipate to air	0.398 kg ethylene eq./kg

[E463] Dimethyl Ether to air	0.196 kg ethylene eq./kg
[E464] Dimethyl Glutarate to air	0.398 kg ethylene eq./kg
[E465] Dimethyl Naphthalenes to air	0.761 kg ethylene eq./kg
[E466] Dimethyl Succinate to air	0.398 kg ethylene eq./kg
[E467] dimethylamine to air	0.398 kg ethylene eq./kg
[E468] Dimethylphthalate to air	0.761 kg ethylene eq./kg
[E474] diphenyl to air	0.761 kg ethylene eq./kg
[E477] d-Limonene to air	0.398 kg ethylene eq./kg
[E482] esters (unspec.) to air	0.398 kg ethylene eq./kg
[E483] Ethane to air	0.398 kg ethylene eq./kg
[E484] ethanethiol (ethylmercaptan) to air	0.398 kg ethylene eq./kg
[E485] Ethanol to air	0.268 kg ethylene eq./kg
[E486] ethers (unspec.) to air	0.398 kg ethylene eq./kg
[E488] Ethyl Acetate to air	0.398 kg ethylene eq./kg
[E489] Ethyl Acetylene to air	0.398 kg ethylene eq./kg
[E490] Ethyl Acrylate to air	0.398 kg ethylene eq./kg
[E491] Ethyl Amine to air	0.398 kg ethylene eq./kg
[E492] Ethyl Chloride to air	0.021 kg ethylene eq./kg
[E493] Ethyl Cyclopentane to air	0.398 kg ethylene eq./kg
[E494] Ethyl Isopropyl Ether to air	0.196 kg ethylene eq./kg
[E495] Ethyl- trans-Butyl Ether to air	0.196 kg ethylene eq./kg
[E496] Ethylbenzene to air	0.761 kg ethylene eq./kg
[E497] ethylbutyrate to air	0.398 kg ethylene eq./kg
[E498] Ethylcyclohexane to air	0.398 kg ethylene eq./kg
[E499] Ethylene (ethene) to air	1 kg ethylene eq./kg
[E500] Ethylene Dibromide to air	0.021 kg ethylene eq./kg
[E501] Ethylene Dichloride to air	0.021 kg ethylene eq./kg
[E502] Ethylene Glycol to air	0.196 kg ethylene eq./kg
[E503] ethylthioethane (diethylsulfide) to air	0.398 kg ethylene eq./kg
[E509] fluoranthrene to air	0.761 kg ethylene eq./kg
[E511] Formaldehyde (methanal) to air	0.421 kg ethylene eq./kg
[E512] Formic acid to air	0.398 kg ethylene eq./kg
[E513] Furan to air	0.398 kg ethylene eq./kg
[E514] Furanes (unspec.) to air	0.398 kg ethylene eq./kg
[E515] Glyoxal to air	0.443 kg ethylene eq./kg
[E517] HALON (HBFC-2401) to air	0.021 kg ethylene eq./kg
[E518] HALON-1201 (HBFC-1201) to air	0.021 kg ethylene eq./kg
[E519] HALON-1202 to air	0.021 kg ethylene eq./kg
[E520] HALON-1211 to air	0.021 kg ethylene eq./kg
[E521] HALON-1301 to air	0.021 kg ethylene eq./kg
[E522] HALON-2311 (HBFC-2311) to air	0.021 kg ethylene eq./kg
[E523] HALON-2402 (Di-Broom-tetra-Fluor-ethane) to air	0.021 kg ethylene eq./kg
[E524] halons (unspecified) to air	0.021 kg ethylene eq./kg
[E525] HCFC-123 (1,1-Di-Chloro-222-Tri-Fluorethaan) to air	0.021 kg ethylene eq./kg
[E526] HCFC-124 (1-Chloro-1222-Tetra-Fluor-Ethane) to air	0.021 kg ethylene eq./kg
[E527] HCFC-141b (Dichlorofluorethane) to air	0.021 kg ethylene eq./kg
[E528] HCFC-142b (1-Chloro-1,1-Difluorethane) to air	0.021 kg ethylene eq./kg
[E529] HCFC-22 (Chlorodifluormethane) to air	0.021 kg ethylene eq./kg
[E530] HCFC-225ca to air	0.021 kg ethylene eq./kg
[E531] HCFC-225cb to air	0.021 kg ethylene eq./kg
[E538] hexachlorobiphenyl to air	0.761 kg ethylene eq./kg
[E541] Hexyl Cyclohexane to air	0.398 kg ethylene eq./kg
[E542] HFC (unspec.) to air	0.021 kg ethylene eq./kg
[E543] HFC-125 (Pentafluoroethane) to air	0.021 kg ethylene eq./kg
[E544] HFC-134 (1,1,1,2-tetra-fluor-ethane) to air	0.021 kg ethylene eq./kg
[E545] HFC-134a (1,1,1,2-tetrafluoroethane) to air	0.021 kg ethylene eq./kg
[E546] HFC-143 to air	0.021 kg ethylene eq./kg
[E547] HFC-143a (1,1,1-trifluoroethane) to air	0.021 kg ethylene eq./kg
[E548] HFC-152a (1,1-difluoroethane) to air	0.021 kg ethylene eq./kg
[E549] HFC-227ea to air	0.021 kg ethylene eq./kg
[E550] HFC-23 to air	0.021 kg ethylene eq./kg

[E551] HFC-236fa to air	0.021 kg ethylene eq./kg
[E552] HFC-245ca to air	0.021 kg ethylene eq./kg
[E553] HFC-32 to air	0.021 kg ethylene eq./kg
[E554] HFC-41 to air	0.021 kg ethylene eq./kg
[E555] HFC-43-10mee to air	0.021 kg ethylene eq./kg
[E556] Hydrocarbons to air	0.398 kg ethylene eq./kg
[E557] Hydrocarbons (excl. methane) to air	0.416 kg ethylene eq./kg
[E558] Hydrocarbons Chloro-Fluor- (HCFC) to air	0.021 kg ethylene eq./kg
[E559] Hydrocarbons halogenated to air	0.021 kg ethylene eq./kg
[E564] hydroxy compounds to air	0.377 kg ethylene eq./kg
[E565] Indan to air	0.761 kg ethylene eq./kg
[E566] indeno[1,2,3-cd]pyrene to air	0.761 kg ethylene eq./kg
[E569] isoamyl isobutyrate to air	0.398 kg ethylene eq./kg
[E570] isobutane to air	0.398 kg ethylene eq./kg
[E571] isobutanol (2-methylpropanol-1) to air	0.196 kg ethylene eq./kg
[E572] isobutene (2-methylpropene) to air	0.398 kg ethylene eq./kg
[E573] isobutyl acetate to air	0.398 kg ethylene eq./kg
[E574] isobutyl isobutyrate to air	0.398 kg ethylene eq./kg
[E575] isobutyraldehyde to air	0.443 kg ethylene eq./kg
[E576] isopentane to air	0.398 kg ethylene eq./kg
[E577] isopentylacetate (iso-amylacetate) to air	0.398 kg ethylene eq./kg
[E578] isoprene to air	0.398 kg ethylene eq./kg
[E579] isopropanol to air	0.196 kg ethylene eq./kg
[E580] isopropyl acetate to air	0.398 kg ethylene eq./kg
[E581] isopropyl benzene (cumene) to air	0.761 kg ethylene eq./kg
[E582] isopropyl propionate to air	0.398 kg ethylene eq./kg
[E593] meta-Cresol (3-methylphenol) to air	0.761 kg ethylene eq./kg
[E594] meta-Ethyltoluene to air	0.761 kg ethylene eq./kg
[E596] meta-Xylene (1,3-dimethylbenzene) to air	0.85 kg ethylene eq./kg
[E599] Methacrolein to air	0.443 kg ethylene eq./kg
[E600] Methane to air	0.007 kg ethylene eq./kg
[E601] methanethiol (methylmercaptan) to air	0.377 kg ethylene eq./kg
[E602] Methanol to air	0.196 kg ethylene eq./kg
[E604] Methyl Acetate to air	0.398 kg ethylene eq./kg
[E606] Methyl Acrylate to air	0.398 kg ethylene eq./kg
[E607] methyl amine to air	0.398 kg ethylene eq./kg
[E608] Methyl Bromide to air	0.021 kg ethylene eq./kg
[E609] Methyl Choride to air	0.021 kg ethylene eq./kg
[E610] Methyl cyclohexane to air	0.398 kg ethylene eq./kg
[E611] Methyl cyclopentane to air	0.398 kg ethylene eq./kg
[E612] methyl dithiomethane to air	0.398 kg ethylene eq./kg
[E613] Methyl Ethyl Ketone to air	0.473 kg ethylene eq./kg
[E614] Methyl Formate to air	0.398 kg ethylene eq./kg
[E615] Methyl Glyoxal to air	0.443 kg ethylene eq./kg
[E616] Methyl Isobutyl Ketone (4-methylpentanon-2) to air	0.326 kg ethylene eq./kg
[E617] Methyl iso-butyrate to air	0.398 kg ethylene eq./kg
[E618] methyl methacrylate to air	0.398 kg ethylene eq./kg
[E619] Methyl Naphthalenes to air	0.761 kg ethylene eq./kg
[E620] Methyl Nitrite to air	0.398 kg ethylene eq./kg
[E621] methyl propionate to air	0.398 kg ethylene eq./kg
[E622] Methyl propyl Ketone to air	0.326 kg ethylene eq./kg
[E623] methyl thiomethane (dimethylsulfide) to air	0.398 kg ethylene eq./kg
[E624] Methyl trans-Butyl Ether to air	0.196 kg ethylene eq./kg
[E625] Methyl-Isopropylketone to air	0.326 kg ethylene eq./kg
[E626] methyl-mercury to air	0.398 kg ethylene eq./kg
[E627] Methyl-transbutylketone to air	0.326 kg ethylene eq./kg
[E631] Meythylvinyl Ketone to air	0.326 kg ethylene eq./kg
[E633] Naphtalene to air	0.761 kg ethylene eq./kg
[E634] Neopentane to air	0.398 kg ethylene eq./kg
[E639] Nitrobenzene to air	0.761 kg ethylene eq./kg
[E645] Octyl Cyclohexane to air	0.398 kg ethylene eq./kg

[E646] oil crude to air	0.398 kg ethylene eq./kg
[E647] organics acids (unspec.) to air	0.398 kg ethylene eq./kg
[E648] ortho-Cresol (2-methylphenol) to air	0.761 kg ethylene eq./kg
[E649] ortho-Ethyltoluene to air	0.761 kg ethylene eq./kg
[E650] ortho-Xylene (1,2-dimethylbenzene) to air	0.85 kg ethylene eq./kg
[E653] para-Cresol (4-methylphenol) to air	0.761 kg ethylene eq./kg
[E654] para-Ethyltoluene to air	0.761 kg ethylene eq./kg
[E657] para-Trifluoromethyl-Cl-Benzene to air	0.021 kg ethylene eq./kg
[E658] para-Xylene (1,4-dimethylbenzene) to air	0.85 kg ethylene eq./kg
[E660] pentachlorobenzene to air	0.761 kg ethylene eq./kg
[E661] pentachloronitrobenzene to air	0.761 kg ethylene eq./kg
[E662] pentachlorophenol to air	0.761 kg ethylene eq./kg
[E663] Pentanaldehyde to air	0.443 kg ethylene eq./kg
[E664] Pentanol to air	0.196 kg ethylene eq./kg
[E665] Perfluorobutane to air	0.021 kg ethylene eq./kg
[E666] Perfluorocyclobutane to air	0.021 kg ethylene eq./kg
[E667] Perfluoroethane (CFC-116) to air	0.021 kg ethylene eq./kg
[E668] Perfluorohexane to air	0.021 kg ethylene eq./kg
[E669] Perfluoromethane (CFC-14) to air	0.021 kg ethylene eq./kg
[E670] Perfluoropentane to air	0.021 kg ethylene eq./kg
[E671] Perfluoropropane to air	0.021 kg ethylene eq./kg
[E673] petrol to air	0.398 kg ethylene eq./kg
[E674] phenanthrene to air	0.761 kg ethylene eq./kg
[E675] Phenol to air	0.761 kg ethylene eq./kg
[E680] Phtalic anhydride to air	0.761 kg ethylene eq./kg
[E681] phthalates to air	0.761 kg ethylene eq./kg
[E684] Polycyclic Aromatic Hydrocarbons (PAH) (unspecified) to air	0.761 kg ethylene eq./kg
[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	0.761 kg ethylene eq./kg
[E687] Propane to air	0.42 kg ethylene eq./kg
[E688] Propanoic acid (propionic acid) to air	0.398 kg ethylene eq./kg
[E689] Propionaldehyde (propanal) to air	0.603 kg ethylene eq./kg
[E691] Propyl Acetate to air	0.398 kg ethylene eq./kg
[E692] Propyl Cyclopentane to air	0.398 kg ethylene eq./kg
[E693] Propylene to air	1.03 kg ethylene eq./kg
[E694] Propylene Carbonate to air	0.398 kg ethylene eq./kg
[E695] Propylene Glycol to air	0.196 kg ethylene eq./kg
[E696] Propylene Glycol Methyl Ether Acetate to air	0.398 kg ethylene eq./kg
[E697] Propylene Oxide to air	0.398 kg ethylene eq./kg
[E700] Sabinene to air	0.398 kg ethylene eq./kg
[E701] sec-Butanol to air	0.196 kg ethylene eq./kg
[E702] sec-Butyl Benzene to air	0.761 kg ethylene eq./kg
[E703] sec-Buyl Acetate to air	0.398 kg ethylene eq./kg
[E706] styrene (vinylbenzene) to air	0.761 kg ethylene eq./kg
[E707] Subst. C7 Ester (C12) to air	0.398 kg ethylene eq./kg
[E708] Sucts. C9 Ester (C12) to air	0.398 kg ethylene eq./kg
[E715] terpine to air	0.377 kg ethylene eq./kg
[E716] tertiary-Butanol to air	0.196 kg ethylene eq./kg
[E717] tertiary-Butyl Acetate to air	0.398 kg ethylene eq./kg
[E718] tetrachloroethylene (PER) (tetrachloroethene) to air	0.021 kg ethylene eq./kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	0.021 kg ethylene eq./kg
[E720] tetrafluorethylene to air	0.021 kg ethylene eq./kg
[E721] Tetralin to air	0.761 kg ethylene eq./kg
[E726] Tolualdehyde to air	0.443 kg ethylene eq./kg
[E727] Toluene to air	0.563 kg ethylene eq./kg
[E728] trans-1,2-Dichloroethene to air	0.021 kg ethylene eq./kg
[E729] trans-2-Butene to air	0.398 kg ethylene eq./kg
[E730] trans-2-Hexene to air	0.398 kg ethylene eq./kg
[E731] trans-2-Pentene to air	0.398 kg ethylene eq./kg
[E732] trans-dichloroethene to air	0.021 kg ethylene eq./kg
[E737] Trichloroethylene (tri) to air	0.066 kg ethylene eq./kg

[E738] Trichloromethane (chloroform) to air	0.398 kg ethylene eq./kg
[E742] Valeraldehyde (pentanal) to air	0.443 kg ethylene eq./kg
[E744] Vinyl Acetate to air	0.223 kg ethylene eq./kg
[E745] Vinyl Chloride (chloroethene) to air	0.021 kg ethylene eq./kg
[E746] Volatile Organic Compounds (VOC) to air	0.398 kg ethylene eq./kg
[E747] Volatile Organic Compounds non-methane- (non methane VOC) to air	0.416 kg ethylene eq./kg

Category = [C20] Depletion of the ozone layer (Ecoindicator95)

Description = Ecoindicator 95

Author = Goedkoop, 1995

Date = 27-09-1999

Environmental resources

Environmental resource

Value

Unit

Environmental emissions

Environmental emission

Value

Unit

[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	0.12 kg CFC-11 eq./kg
[E396] CFC (hard) (unspecified) to air	1 kg CFC-11 eq./kg
[E397] CFC (soft) (unspecified) to air	0.055 kg CFC-11 eq./kg
[E398] CFC-11 to air	1 kg CFC-11 eq./kg
[E399] CFC-113 to air	1.07 kg CFC-11 eq./kg
[E400] CFC-114 to air	0.8 kg CFC-11 eq./kg
[E401] CFC-115 to air	0.5 kg CFC-11 eq./kg
[E402] CFC-12 to air	1 kg CFC-11 eq./kg
[E403] CFC-13 to air	1 kg CFC-11 eq./kg
[E517] HALON (HBFC-2401) to air	0.25 kg CFC-11 eq./kg
[E518] HALON-1201 (HBFC-1201) to air	1.4 kg CFC-11 eq./kg
[E519] HALON-1202 to air	1.25 kg CFC-11 eq./kg
[E520] HALON-1211 to air	4 kg CFC-11 eq./kg
[E521] HALON-1301 to air	16 kg CFC-11 eq./kg
[E522] HALON-2311 (HBFC-2311) to air	0.14 kg CFC-11 eq./kg
[E523] HALON-2402 (Di-Bromo-tetra-Fluor-ethane) to air	7 kg CFC-11 eq./kg
[E525] HCFC-123 (1,1-Di-Chloro-222-Tri-Fluorethaan) to air	0.02 kg CFC-11 eq./kg
[E526] HCFC-124 (1-Chloro-1222-Tetra-Fluor-Ethane) to air	0.022 kg CFC-11 eq./kg
[E527] HCFC-141b (Dichlorofluorethane) to air	0.11 kg CFC-11 eq./kg
[E528] HCFC-142b (1-Chloro-1,1-Difluorethane) to air	0.065 kg CFC-11 eq./kg
[E529] HCFC-22 (Chlorodifluormethane) to air	0.055 kg CFC-11 eq./kg
[E530] HCFC-225ca to air	0.025 kg CFC-11 eq./kg
[E531] HCFC-225cb to air	0.033 kg CFC-11 eq./kg
[E608] Methyl Bromide to air	0.6 kg CFC-11 eq./kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	1.08 kg CFC-11 eq./kg

Category = [C21] Global warming (Ecoindicator95)

Description = Ecoindicator 95

Author = Goedkoop, 1995

Date = 27-09-1999

Environmental resources

Environmental resource

Value

Unit

Environmental emissions

Environmental emission

Value

Unit

[E90] 1,1,1-trichloroethane (methyl chloroform; HC-140a) to air	100 kg CO ₂ eq./kg
[E393] Carbon dioxide to air	1 kg CO ₂ eq./kg
[E396] CFC (hard) (unspecified) to air	7100 kg CO ₂ eq./kg
[E397] CFC (soft) (unspecified) to air	1600 kg CO ₂ eq./kg
[E398] CFC-11 to air	3400 kg CO ₂ eq./kg
[E399] CFC-113 to air	4500 kg CO ₂ eq./kg

[E400] CFC-114 to air	7000	kg CO2 eq./kg
[E401] CFC-115 to air	7000	kg CO2 eq./kg
[E402] CFC-12 to air	7100	kg CO2 eq./kg
[E403] CFC-13 to air	13000	kg CO2 eq./kg
[E449] Dichloromethane (Methylene Chloride) to air	15	kg CO2 eq./kg
[E469] Dinitrogen oxide (nitrous oxide) to air	270	kg CO2 eq./kg
[E520] HALON-1211 to air	4900	kg CO2 eq./kg
[E521] HALON-1301 to air	4900	kg CO2 eq./kg
[E525] HCFC-123 (1,1-Di-Chloro-222-Tri-Fluorethaan) to air	90	kg CO2 eq./kg
[E526] HCFC-124 (1-Chloro-1222-Tetra-Fluor-Ethane) to air	440	kg CO2 eq./kg
[E527] HCFC-141b (Dichlorofluorethane) to air	580	kg CO2 eq./kg
[E528] HCFC-142b (1-Chloro-1,1-Difluorethane) to air	1800	kg CO2 eq./kg
[E529] HCFC-22 (Chlorodifluormethane) to air	1600	kg CO2 eq./kg
[E543] HFC-125 (Pentafluoroethane) to air	3400	kg CO2 eq./kg
[E545] HFC-134a (1,1,1,2-tetrafluoroethane) to air	1200	kg CO2 eq./kg
[E547] HFC-143a (1,1,1-trifluoroethane) to air	3800	kg CO2 eq./kg
[E548] HFC-152a (1,1-difluoroethane) to air	150	kg CO2 eq./kg
[E600] Methane to air	11	kg CO2 eq./kg
[E719] Tetrachloromethane (carbon tetrachloride) (HC-10) to air	1300	kg CO2 eq./kg
[E738] Trichloromethane (chloroform) to air	25	kg CO2 eq./kg

Category = [C22] Acidification (Ecoindicator95)

Description = Ecoindicator 95

Author = Goedkoop, 1995

Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions	Value	Unit
Environmental emission		
[E250] ammonia, ammonium to air	1.88	kg SO2 eq./kg
[E561] hydrogen chloride to air	0.88	kg SO2 eq./kg
[E562] hydrogen fluoride to air	1.6	kg SO2 eq./kg
[E641] nitrogen dioxide to air	0.7	kg SO2 eq./kg
[E642] nitrogen mono oxide to air	1.07	kg SO2 eq./kg
[E643] nitrogen oxides to air	0.7	kg SO2 eq./kg
[E709] sulphur dioxide to air	1	kg SO2 eq./kg

Category = [C23] Eutrophication (Ecoindicator95)

Description = Ecoindicator 95

Author = Goedkoop, 1995

Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions	Value	Unit
Environmental emission		
[E250] ammonia, ammonium to air	0.33	kg PO4--- eq./kg
[E636] nitrate to air	0.42	kg PO4--- eq./kg
[E641] nitrogen dioxide to air	0.13	kg PO4--- eq./kg
[E642] nitrogen mono oxide to air	0.2	kg PO4--- eq./kg
[E643] nitrogen oxides to air	0.13	kg PO4--- eq./kg
[E676] phosphate to air	1	kg PO4--- eq./kg
[E779] ammonia, ammonium to fresh water	0.33	kg PO4--- eq./kg
[E809] Chemical oxygen demand (COD) to fresh water	0.022	kg PO4--- eq./kg
[E896] Nitrogen to fresh water	0.42	kg PO4--- eq./kg
[E910] Phosphate to fresh water	1	kg PO4--- eq./kg

[E911] Phosphorus to fresh water	3.06 kg PO4--- eq./kg
[E973] ammonia, ammonium to sea water	0.33 kg PO4--- eq./kg
[E1003] Chemical oxygen demand (COD) to sea water	0.022 kg PO4--- eq./kg
[E1090] Nitrogen to sea water	0.42 kg PO4--- eq./kg
[E1104] Phosphate to sea water	1 kg PO4--- eq./kg
[E1105] Phosphorus to sea water	3.06 kg PO4--- eq./kg

Category = [C24] heavy metals (Ecoindicator 95)
 Description = Ecoindicator 95; Toxic effects by heavy metals
 Author = Goedkoop, 1995
 Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions		
Environmental emission	Value	Unit
[E253] antimony to air	1	/kg
[E255] arsenic to air	1	/kg
[E259] barium to air	1	/kg
[E270] beryllium to air	1	/kg
[E385] cadmium to air	50	/kg
[E414] chromium III to air	1	/kg
[E415] chromium VI to air	1	/kg
[E421] cobalt to air	1	/kg
[E422] copper to air	1	/kg
[E532] Heavy metals to air	1	/kg
[E584] lead to air	1	/kg
[E588] Mangane to air	1	/kg
[E592] mercury to air	1	/kg
[E626] methyl-mercury to air	1	/kg
[E632] molybdenum to air	1	/kg
[E635] nickel to air	1	/kg
[E704] selenium to air	1	/kg
[E722] thallium to air	1	/kg
[E724] tin to air	1	/kg
[E743] vanadium to air	1	/kg
[E748] zinc to air	1	/kg
[E782] antimony to fresh water	2	/kg
[E783] arsenic to fresh water	1	/kg
[E787] barium to fresh water	0.14	/kg
[E799] Borium to fresh water	0.03	/kg
[E801] cadmium to fresh water	3	/kg
[E818] chromium III to fresh water	0.2	/kg
[E819] chromium VI to fresh water	0.2	/kg
[E822] copper to fresh water	0.005	/kg
[E873] lead to fresh water	1	/kg
[E877] mangane to fresh water	0.02	/kg
[E880] mercury to fresh water	10	/kg
[E890] molybdenum to fresh water	0.14	/kg
[E976] antimony to sea water	2	/kg
[E977] arsenic to sea water	1	/kg
[E981] barium to sea water	0.14	/kg
[E993] Borium to sea water	0.03	/kg
[E995] cadmium to sea water	3	/kg
[E1012] chromium III to sea water	0.2	/kg
[E1013] chromium VI to sea water	0.2	/kg
[E1016] copper to sea water	0.005	/kg
[E1067] lead to sea water	1	/kg
[E1071] mangane to sea water	0.02	/kg

[E1074] mercury to sea water	10	/kg
[E1084] molybdenum to sea water	0.14	/kg
[E1087] nickel to sea water	0.5	/kg

Category = [C25] carcinogenic (Ecoindicator95)
 Description = Ecoindicator 95; carcinogenic effects
 Author = Goedkoop, 1995
 Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions	Value	Unit
Environmental emission		
[E254] aromatics (unspecified) to air	1.10E-05	/kg
[E255] arsenic to air	0.044	/kg
[E263] Benzene to air	1.10E-05	/kg
[E265] benzo[a]pyrene to air	1	/kg
[E415] chromium VI to air	0.44	/kg
[E496] Ethylbenzene to air	1.10E-05	/kg
[E509] fluoranthrene to air	1	/kg
[E635] nickel to air	0.44	/kg
[E684] Polycyclic Aromatic Hydrocarbons (PAH) (unspecified) to air	1	/kg
[E685] Polycyclic Aromatic Hydrocarbons Carcinogenic- (carcinogenic-PAH) to air	1	/kg
[E713] tar to air	1.10E-05	/kg

Category = [C26] winter smog (Ecoindicator95)
 Description = Ecoindicator 95
 Author = Goedkoop, 1995
 Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions	Value	Unit
Environmental emission		
[E392] Carbon black to air	1	/kg
[E479] dust to air	1	/kg
[E659] Particulates (diesel) (black smoke)(soot) to air	1	/kg
[E683] PM10 to air	1	/kg
[E741] TSP to air	1	/kg

Category = [C27] pesticides (ecoindicator95)
 Description = Ecoindicator 95; Toxic effects of pesticides
 Author = Goedkoop, 1995
 Date = 27-09-1999

Environmental resources	Value	Unit
Environmental resource		
Environmental emissions	Value	Unit
Environmental emission		
[E765] 2,4,5-T to air	1	/kg
[E768] 2,4-D to fresh water	1	/kg
[E774] acephate to fresh water	1	/kg
[E777] aldicarb to fresh water	1	/kg
[E778] aldrin to fresh water	1	/kg

[E780] anilazine to fresh water	1 -/kg
[E784] atrazine to fresh water	1 -/kg
[E785] azinphos-ethyl to fresh water	1 -/kg
[E786] azinphos-methyl to fresh water	1 -/kg
[E788] benomyl to fresh water	1 -/kg
[E789] bentazone to fresh water	1 -/kg
[E797] bifenthrin to fresh water	1 -/kg
[E802] captafol to fresh water	1 -/kg
[E803] captan to fresh water	1 -/kg
[E804] carbaryl to fresh water	1 -/kg
[E805] carbendazim to fresh water	1 -/kg
[E806] carbofuran to fresh water	1 -/kg
[E810] chlordane to fresh water	1 -/kg
[E811] chlорfenvinphos to fresh water	1 -/kg
[E812] chloridazon to fresh water	1 -/kg
[E815] chlorothalonil to fresh water	1 -/kg
[E816] chlorpropham to fresh water	1 -/kg
[E817] chlorpyriphos to fresh water	1 -/kg
[E823] coumaphos to fresh water	1 -/kg
[E824] cyanazine to fresh water	1 -/kg
[E825] cypermethrin to fresh water	1 -/kg
[E826] cyromazine to fresh water	1 -/kg
[E827] DDT to fresh water	1 -/kg
[E828] deltamethrin to fresh water	1 -/kg
[E829] demeton to fresh water	1 -/kg
[E830] desmetryn to fresh water	1 -/kg
[E832] diazinon to fresh water	1 -/kg
[E835] dichlorprop to fresh water	1 -/kg
[E836] dichlorvos to fresh water	1 -/kg
[E837] dieldrin to fresh water	1 -/kg
[E842] dimethoate to fresh water	1 -/kg
[E844] dinoseb to fresh water	1 -/kg
[E845] dinoterb to fresh water	1 -/kg
[E847] disulfoton to fresh water	1 -/kg
[E848] diuron to fresh water	1 -/kg
[E849] DNOC to fresh water	1 -/kg
[E850] endosulfan to fresh water	1 -/kg
[E851] endrin to fresh water	1 -/kg
[E852] ethoprophos to fresh water	1 -/kg
[E855] fenitrothion to fresh water	1 -/kg
[E856] fenthion to fresh water	1 -/kg
[E857] fentin acetate to fresh water	1 -/kg
[E858] fentin chloride to fresh water	1 -/kg
[E859] fentin hydroxide to fresh water	1 -/kg
[E861] folpet to fresh water	1 -/kg
[E863] glyphosate to fresh water	1 -/kg
[E864] heptachlor to fresh water	1 -/kg
[E865] heptenophos to fresh water	1 -/kg
[E871] iprodione to fresh water	1 -/kg
[E872] isoproturon to fresh water	1 -/kg
[E874] lindane to fresh water	1 -/kg
[E875] linuron to fresh water	1 -/kg
[E876] malathion to fresh water	1 -/kg
[E878] MCPA to fresh water	1 -/kg
[E879] mecoprop to fresh water	1 -/kg
[E881] metamitron to fresh water	1 -/kg
[E882] metazachlor to fresh water	1 -/kg
[E883] methabenzthiazuron to fresh water	1 -/kg
[E884] methomyl to fresh water	1 -/kg
[E885] methylbromide to fresh water	1 -/kg
[E887] metobromuron to fresh water	1 -/kg

[E888] metolachlor to fresh water	1 -/kg
[E889] mevinphos to fresh water	1 -/kg
[E899] oxamyl to fresh water	1 -/kg
[E900] oxydemethon-methyl to fresh water	1 -/kg
[E902] parathion-ethyl to fresh water	1 -/kg
[E903] parathion-methyl to fresh water	1 -/kg
[E907] permethrin to fresh water	1 -/kg
[E912] phoxim to fresh water	1 -/kg
[E914] pirimicarb to fresh water	1 -/kg
[E916] propachlor to fresh water	1 -/kg
[E917] propoxur to fresh water	1 -/kg
[E920] pyrazophos to fresh water	1 -/kg
[E922] simazine to fresh water	1 -/kg
[E929] Thiram to fresh water	1 -/kg
[E931] tolclophos-methyl to fresh water	1 -/kg
[E933] tri-allate to fresh water	1 -/kg
[E934] triazophos to fresh water	1 -/kg
[E935] tributyltinoxide to fresh water	1 -/kg
[E936] trichlorfon to fresh water	1 -/kg
[E939] trifluarin to fresh water	1 -/kg
[E943] zineb to fresh water	1 -/kg