

Drinking Water Health Advisory Levels

Florida Department of Health
Bureau of Environmental Health

Update 3/23/2018

Definitions

µg/L = micrograms per Liter or parts per billion

CAS Number = Chemical Abstract Service Number

Chemical Name	CAS Number	HAL
ACENAPHTHYLENE	208-96-8	210 µg/L
ACETONE	67-64-1	6300 µg/L
ACIFLUORFEN	50594-66-6	91 µg/L
ALDICARB	116-06-3	7 µg/L
ALDICARB SULFONE	1646-88-4	7 µg/L
ALDICARB SULFOXIDE	1646-87-3	7 µg/L
ALDRIN	309-00-2	0.002 µg/L
ALLYL CHLORIDE	107-05-1	2 µg/L
AMETRYN	834-12-8	63 µg/L
ANTHRACENE	120-12-7	2100 µg/L
BENTAZON	25057-89-0	210 µg/L
BENZENE HEXACHLORIDE, ALPHA- (ALPHA-BHC)	319-84-6	0.006 µg/L
BENZENE HEXACHLORIDE, BETA- (BETA-BHC)	319-85-7	0.02 µg/L
BENZENE HEXACHLORIDE, DELTA- (DELTA-BHC)	319-86-8	2.1 µg/L
BENZO(A)ANTHRACENE	56-55-3	0.1 µg/L
BENZO(B)FLUORANTHENE	205-99-2	0.1 µg/L
BENZO(G,H,I)PERYLENE	191-24-2	210 µg/L
BENZO(K)FLUORANTHENE	207-08-9	1 µg/L
BORON	7440-42-8	1400 µg/L
BROMACIL	314-40-9	70 µg/L
BROMOBENZENE	108-86-1	56 µg/L
BROMOCHLOROMETHANE	74-97-5	91 µg/L
BROMOMETHANE	74-83-9	9.8 µg/L
BUTACHLOR	23184-66-9	260 µg/L
BUTANONE, 2- (MEK)	78-93-3	4200 µg/L
BUTYL BENZYL PHTHALATE	85-68-7	140 µg/L
BUTYLATE	2008-41-5	350 µg/L
BUTYLBENZENE, N-	104-51-8	350 µg/L
BUTYLBENZENE, SEC-	135-98-8	700 µg/L
BUTYLBENZENE, TERT-	98-06-6	700 µg/L
BUTYLPHthalate, DI-N-	84-74-2	700 µg/L
CARBARYL	63-25-2	40 µg/L
CARBON DISULFIDE	75-15-0	370 µg/L
CHLORAMBEN	133-90-4	110 µg/L
CHLOROBENZILATE	510-15-6	0.3 µg/L
CHLOROBUTANE, 1-	109-69-3	280 µg/L

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CHLOROETHANE	75-00-3	7.4 µg/L
CHLOROMETHANE	74-87-3	2.7 µg/L
CHLORONEB	2675-77-6	91 µg/L
CHLOROPICRIN	76-06-2	7 µg/L
CHLOROTHALONIL	1897-45-6	11 µg/L
CHLOROTOLUENE, 1,2-	95-49-8	140 µg/L
CHLOROTOLUENE, 1,4-	106-43-4	140 µg/L
CHLORPROPHAM	101-21-3	350 µg/L
CHLORPYRIPHOS (DURSBAN)	2921-88-2	2 µg/L
CHROMIUM (VI)	18540-29-9	0.03 µg/L
CHRYSENE	218-01-9	10 µg/L
CYCLOATE	1134-23-2	35 µg/L
DACTHAL (DCPA)	1861-32-1	70 µg/L
DB, 2,4-	94-82-6	210 µg/L
DDD, 4,4'-	72-54-8	0.1 µg/L
DDE, 4,4'-	75-55-9	0.1 µg/L
DDT, 4,4'-	50-29-3	0.1 µg/L
DIBENZ(A,H)ANTHRACENE	53-70-3	0.01 µg/L
DIBROMOMETHANE	74-95-3	63 µg/L
DICAMBA	1918-00-9	210 µg/L
DICHLOROBENZENE, 1,3-	541-73-1	600 µg/L
DICHLORODIFLUOROMETHANE	75-71-8	1400 µg/L
DICHLOROETHANE, 1,1-	75-34-3	140 µg/L
DICHLOROPROPENE, CIS-1,3- / TRANS-1,3-	542-75-6	0.4 µg/L
DICHLOROPROP-P (2,4-DP-P)	15165-67-0	250 µg/L
DICHLOROPROPYLENE, CIS-1,3-	10061-01-5	0.4 µg/L
DICHLOROPROPYLENE, TRANS-1,3-	10061-02-6	0.4 µg/L
DICHLORPROP	120-36-5	250 µg/L
DICHLORVOS	62-73-7	0.1 µg/L
DIELDRIN	60-57-1	0.002 µg/L
DIETHYLPHTHALATE	84-66-2	5600 µg/L
DIMETHYLPHTHALATE	131-11-3	70000 µg/L
DINITROTOLUENE, 2,4-	121-14-2	0.05 µg/L
DINITROTOLUENE, 2,6-	606-20-2	0.02 µg/L
DIOXANE, 1,4-	123-91-1	0.35 µg/L
DIPHENAMID	957-51-7	210 µg/L
ENDOSULFAN I	959-98-8	42 µg/L
ENDOSULFAN II	33213-65-9	42 µg/L
EPTC	759-94-4	350 µg/L
ETHOPROP	13194-48-4	1.3 µg/L
ETHYLMETHACRYLATE	97-63-2	630 µg/L
ETRIDIAZOLE (TERRAZOLE)	2593-15-9	1 µg/L
FENARIMOL	60168-88-9	42 µg/L
FLUORENE	86-73-7	280 µg/L
FLURIDONE	59756-60-4	560 µg/L
HEXACHLOROBUTADIENE	87-68-3	0.5 µg/L

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HEXACHLOROETHANE	67-72-1	0.9 µg/L
HEXANONE, 2- (MBK)	591-78-6	35 µg/L
HEXAZINONE	51235-04-2	230 µg/L
INDENO (1,2,3-CD) PYRENE	193-39-5	0.1 µg/L
ISOPHORONE	78-59-1	37 µg/L
ISOPROPYLBENZENE (CUMENE)	98-82-8	700 µg/L
METHACRYLONITRILE	126-98-7	0.7 µg/L
METHIOCARB	2032-65-7	35 µg/L
METHOMYL	16752-77-5	180 µg/L
METHYL ACRYLATE	96-33-3	3500 µg/L
METHYLMETHACRYLATE	80-62-6	9800 µg/L
METOLACHLOR	51218-45-2	110 µg/L
METRIBUZIN	21087-64-9	180 µg/L
MEVINPHOS	7786-34-7	1.8 µg/L
MOLINATE	2212-67-1	14 µg/L
MOLYBDENUM	7439-98-7	35 µg/L
NAPHTHALENE	91-20-3	14 µg/L
NAPROPAMIDE	15299-99-7	840 µg/L
NITROPHENOL, 4-	100-02-7	56 µg/L
NORFLURAZON	27314-13-2	110 µg/L
PEBULATE	1114-71-2	5 µg/L
PERFLUOROOCCTANE SULFONATE (PFOS)	1763-23-1	0.07 µg/L
PERFLUOROOCCTANOIC ACID (PFOA)	335-67-1	0.07 µg/L
PERMETHRIN, CIS- / TRANS-	52645-53-1	3.5 µg/L
PFOA & PFOS (TOTAL)		0.07 µg/L
PHENANTHRENE	85-01-8	210 µg/L
PROMETRYN	7287-19-6	280 µg/L
PRONAMIDE	23950-58-5	280 µg/L
PROPACHLOR	1918-16-7	1.1 µg/L
PROPAZINE	139-40-2	130 µg/L
PROPOXUR (BAYGON)	114-26-1	3.5 µg/L
PROPYLBENZENE, N-	103-65-1	700 µg/L
PYRENE	129-00-0	210 µg/L
STIROFOS	961-11-5	20 µg/L
TEBUTHIURON	34014-18-1	490 µg/L
TERBACIL	5902-51-2	91 µg/L
TERBUTRYN	886-50-0	7 µg/L
TETRACHLOROETHANE, 1,1,1,2-	630-20-6	1.3 µg/L
TETRACHLOROETHANE, 1,1,2,2-	79-34-5	0.2 µg/L
TRIADEMEFON	43121-43-3	210 µg/L
TRIBUTYL TIN OXIDE	56-35-9	2.1 µg/L
TRICHLOROBENZENE, 1,2,3-	87-61-6	5.6 µg/L
TRICHLOROFUOROMETHANE	75-69-4	2100 µg/L
TRICHLOROPHOENOX-ACETIC ACID, 2,4,5- (2,4,5-T)	93-76-5	70 µg/L
TRICHLOROPROPANE, 1,2,3-	96-18-4	0.0004 µg/L
TRIFLURALIN	1582-09-8	4.5 µg/L

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TRIMETHYLBENZENE, 1,3,5-	108-67-8	70 µg/L
TRIMETHYLBENZENE, 1,2,4-	95-63-6	70 µg/L
VANADIUM	7440-62-2	15 µg/L
VERNOLATE	1929-77-7	7 µg/L