

**APPENDIX A**  
**TABLE 3 - MEDIUM-SPECIFIC CONCENTRATIONS (MSCs) FOR ORGANIC REGULATED SUBSTANCES IN SOIL**  
**A. Direct Contact Numeric Values**

REGULATED SUBSTANCE	CASRN	Residential	Non-Residential	
		0-15 feet	Surface Soil	Subsurface Soil
			0-2 feet	2-15 feet
ACENAPHTHENE	83-32-9	13,000 G	170,000 G	190,000 C
ACENAPHTHYLENE	208-96-8	13,000 G	170,000 G	190,000 C
ACEPHATE	30560-19-1	880 G	9,100 G	190,000 C
ACETALDEHYDE	75-07-0	170 N	720 N	830 N
ACETONE	67-64-1	10,000 C	10,000 C	10,000 C
ACETONITRILE	75-05-8	1,100 N	4,800 N	5,500 N
ACETOPHENONE	98-86-2	10,000 C	10,000 C	10,000 C
ACETYLAMINOFLUORENE, 2- (2AAF)	53-96-3	4.7 G	21 G	190,000 C
ACROLEIN	107-02-8	0.38 N	1.6 N	1.8 N
ACRYLAMIDE	79-06-1	0.34 N	1.7 N	2 N
ACRYLIC ACID	79-10-7	19 N	79 N	91 N
ACRYLONITRILE	107-13-1	6.6 N	33 N	38 N
ALACHLOR	15972-60-8	320 G	1,400 G	190,000 C
ALDICARB	116-06-3	220 G	2,800 G	190,000 C
ALDICARB SULFONE	1646-88-4	220 G	2,800 G	190,000 C
ALDICARB SULFOXIDE	1646-87-3	220 G	2,800 G	190,000 C
ALDRIN	309-00-2	1.1 G	4.7 G	190,000 C
ALLYL ALCOHOL	107-18-6	5.7 N	24 N	27 N
AMETRYN	834-12-8	2,000 G	25,000 G	190,000 C
AMINOBIHENYL, 4-	92-67-1	0.85 G	3.8 G	190,000 C
AMITROLE	61-82-5	19 G	84 G	190,000 C
AMMONIA	7664-41-7	1,900 N	8,000 N	9,100 N
AMMONIUM SULFAMATE	7773-06-0	44,000 G	190,000 C	190,000 C
ANILINE	62-53-3	19 N	79 N	91 N
ANTHRACENE	120-12-7	66,000 G	190,000 C	190,000 C
ATRAZINE	1912-24-9	78 G	340 G	190,000 C
AZINPHOS-METHYL (GUTHION)	86-50-0	660 G	8,400 G	190,000 C
BAYGON (PROPOXUR)	114-26-1	880 G	11,000 G	190,000 C
BENOMYL	17804-35-2	11,000 G	140,000 G	190,000 C
BENTAZON	25057-89-0	6,600 G	84,000 G	190,000 C
BENZENE	71-43-2	57 N	290 N	330 N
BENZIDINE	92-87-5	0.018 G	0.34 G	190,000 C
BENZO[A]ANTHRACENE	56-55-3	5.7 G	110 G	190,000 C
BENZO[A]PYRENE	50-32-8	0.57 G	11 G	190,000 C
BENZO[B]FLUORANTHENE	205-99-2	5.7 G	110 G	190,000 C
BENZO[GHIJ]PERYLENE	191-24-2	13,000 G	170,000 G	190,000 C
BENZO[K]FLUORANTHENE	207-08-9	57 G	1,100 G	190,000 C
BENZOIC ACID	65-85-0	190,000 C	190,000 C	190,000 C
BENZOTRICHLORIDE	98-07-7	1.4 G	6.1 G	10,000 C
BENZYL ALCOHOL	100-51-6	10,000 C	10,000 C	10,000 C
BENZYL CHLORIDE	100-44-7	9 N	45 N	52 N
BETA PROPIOLACTONE	57-57-8	0.11 N	0.56 N	0.64 N
BHC, ALPHA	319-84-6	2.8 G	13 G	190,000 C
BHC, BETA-	319-85-7	9.9 G	44 G	190,000 C
BHC, GAMMA (LINDANE)	58-89-9	16 G	72 G	190,000 C
BIPHENYL, 1,1-	92-52-4	11,000 G	140,000 G	190,000 C
BIS(2-CHLOROETHOXY)METHANE	111-91-1	660 G	8,400 G	10,000 C
BIS(2-CHLOROETHYL)ETHER	111-44-4	1.3 N	6.7 N	7.7 N
BIS(2-CHLORO-ISOPROPYL)ETHER	108-60-1	44 N	220 N	250 N
BIS(CHLOROMETHYL)ETHER	542-88-1	0.0072 N	0.036 N	0.041 N
BIS[2-ETHYLHEXYL] PHTHALATE	117-81-7	1,300 G	5,700 G	10,000 C
BISPHENOL A	80-05-7	11,000 G	140,000 G	190,000 C
BROMACIL	314-40-9	22,000 G	190,000 C	190,000 C
BROMOCHLOROMETHANE	74-97-5	2,200 G	10,000 C	10,000 C
BROMODICHLOROMETHANE	75-27-4	12 N	60 N	69 N
BROMOMETHANE	74-83-9	96 N	400 N	460 N

REGULATED SUBSTANCE	CASRN	Residential	Non-Residential	
		0-15 feet	Surface Soil	Subsurface Soil
			0-2 feet	2-15 feet
BROMOXYNIL	1689-84-5	4,400 G	56,000 G	190,000 C
BROMOXYNIL OCTANOATE	1689-99-2	4,400 G	56,000 G	190,000 C
BUTADIENE, 1,3-	106-99-0	5.3 G	23 G	85 N
BUTYL ALCOHOL, N-BUTYLATE	71-36-3	10,000 C	10,000 C	10,000 C
BUTYLATE	2008-41-5	10,000 C	10,000 C	10,000 C
BUTYLBENZENE, N-BUTYLBENZENE, SEC-BUTYLBENZENE, TERT-BUTYLBENZYL PHTHALATE	104-51-8	8,800 G	10,000 C	10,000 C
CAPTAN	135-98-8	8,800 G	10,000 C	10,000 C
CARBARYL	98-06-6	8,800 G	10,000 C	10,000 C
CARBAZOLE	85-68-7	9,400 G	10,000 C	10,000 C
CARBOFURAN	133-06-2	7,800 G	34,000 G	190,000 C
CARBON DISULFIDE	63-25-2	22,000 G	190,000 C	190,000 C
CARBON TETRACHLORIDE	86-74-8	900 G	4,000 G	190,000 C
CARBOXIN	1563-66-2	1,100 G	14,000 G	190,000 C
CHLORAMBEN	75-15-0	10,000 C	10,000 C	10,000 C
CHLORDANE	56-23-5	30 N	150 N	170 N
CHLORO-1,1-DIFLUOROETHANE, 1-CHLORO-1-PROPENE, 3- (ALLYL CHLORIDE)	5234-68-4	22,000 G	190,000 C	190,000 C
CHLOROACETOPHENONE, 2-CHLOROANILINE, P-CHLOROBENZENE	133-90-4	3,300 G	42,000 G	190,000 C
CHLOROBENZILATE	57-74-9	51 G	230 G	190,000 C
CHLOROBENZILATE	75-68-3	10,000 C	10,000 C	10,000 C
CHLOROBUTANE, 1-CHLORODIBROMOMETHANE	107-05-1	19 N	80 N	91 N
CHLORODIFLUOROMETHANE	532-27-4	190,000 C	190,000 C	190,000 C
CHLORODIFLUOROMETHANE	106-47-8	90 G	400 G	190,000 C
CHLOROETHANE	108-90-7	960 N	4,000 N	4,600 N
CHLOROFORM	510-15-6	160 G	720 G	190,000 C
CHLORONAPHTHALENE, 2-CHLORONITROBENZENE, P-CHLOROPHENOL, 2-CHLOROPRENE	109-69-3	8,800 G	10,000 C	10,000 C
CHLOROPROPANE, 2-CHLOROTHALONIL	124-48-1	17 N	82 N	95 N
CHLOROTOLUENE, O-CHLOROTOLUENE, P-CHLORPYRIFOS	75-45-6	10,000 C	10,000 C	10,000 C
CHLORSULFURON	75-00-3	6,200 G	10,000 C	10,000 C
CHLORTHAL-DIMETHYL (DACTHAL) (DCPA)	67-66-3	19 N	97 N	110 N
CHRYSENE	91-58-7	18,000 G	190,000 C	190,000 C
CRESOL(S)	100-00-5	220 G	2,800 G	190,000 C
CRESOL, 4,6-DINITRO-O-CRESOL, O- (2-METHYLPHENOL)	95-57-8	1,100 G	10,000 C	10,000 C
CRESOL, M- (3-METHYLPHENOL)	126-99-8	130 N	560 N	640 N
CRESOL, P- (4-METHYLPHENOL)	75-29-6	1,900 N	8,000 N	9,100 N
CRESOL, P-CHLORO-M-CROTONALDEHYDE	1897-45-6	3,300 G	26,000 G	190,000 C
CROTONALDEHYDE, TRANS-CUMENE (ISOPROPYL BENZENE)	95-49-8	4,400 G	10,000 C	10,000 C
CYANAZINE	106-43-4	10,000 C	10,000 C	10,000 C
CYCLOHEXANE	2921-88-2	660 G	8,400 G	190,000 C
CYCLOHEXANONE	64902-72-3	11,000 G	140,000 G	190,000 C
CYFLUTHRIN	1861-32-1	2,200 G	28,000 G	190,000 C
CYROMAZINE	218-01-9	570 G	11,000 G	190,000 C
DDD, 4,4'-DDE, 4,4'-DDT, 4,4'-DI(2-ETHYLHEXYL)ADIPATE	1319-77-3	1,100 G	10,000 C	10,000 C
DIALATE	534-52-1	22 G	280 G	190,000 C
	95-48-7	11,000 G	140,000 G	190,000 C
	108-39-4	10,000 C	10,000 C	10,000 C
	106-44-5	1,100 G	14,000 G	190,000 C
	59-50-7	1,100 G	14,000 G	190,000 C
	4170-30-3	9.4 G	42 G	10,000 C
	123-73-9	9.4 G	42 G	10,000 C
	98-82-8	7,700 N	10,000 C	10,000 C
	21725-46-2	21 G	94 G	190,000 C
	110-82-7	10,000 C	10,000 C	10,000 C
	108-94-1	10,000 C	10,000 C	10,000 C
	68359-37-5	5,500 G	70,000 G	190,000 C
	66215-27-8	1,700 G	21,000 G	190,000 C
	72-54-8	75 G	330 G	190,000 C
	72-55-9	53 G	230 G	190,000 C
	50-29-3	53 G	230 G	190,000 C
	103-23-1	10,000 C	10,000 C	10,000 C
	2303-16-4	290 G	1,300 G	10,000 C

REGULATED SUBSTANCE	CASRN	Residential	Non-Residential	
		0-15 feet	Surface Soil	Subsurface Soil
			0-2 feet	2-15 feet
DIAMINOTOLUENE, 2,4-	95-80-7	4.7 G	21 G	190,000 C
DIAZINON	333-41-5	150 G	2,000 G	10,000 C
DIBENZO[A,H]ANTHRACENE	53-70-3	0.57 G	11 G	190,000 C
DIBENZOFURAN	132-64-9	220 G	2,800 G	190,000 C
DIBROMO-3-CHLOROPROPANE, 1,2-	96-12-8	0.029 N	0.37 N	0.43 N
DIBROMOBENZENE, 1,4-	106-37-6	2,200 G	28,000 G	190,000 C
DIBROMOETHANE, 1,2- (ETHYLENE DIBROMIDE)	106-93-4	0.74 N	3.7 N	4.3 N
DIBROMOMETHANE	74-95-3	2,200 G	10,000 C	10,000 C
DIBUTYL PHTHALATE, N-	84-74-2	10,000 C	10,000 C	10,000 C
DICAMBA	1918-00-9	6,600 G	84,000 G	190,000 C
DICHLOROACETIC ACID	76-43-6	880 G	10,000 C	10,000 C
DICHLORO-2-BUTENE, 1,4-	764-41-0	0.11 N	0.53 N	0.61 N
DICHLORO-2-BUTENE, TRANS-1,4-	110-57-6	0.1 N	1 N	1 N
DICHLOROBENZENE, 1,2-	95-50-1	3,800 N	10,000 C	10,000 C
DICHLOROBENZENE, 1,3-	541-73-1	660 G	8,400 G	10,000 C
DICHLOROBENZENE, P-	106-46-7	40 N	200 N	230 N
DICHLOROBENZIDINE, 3,3'-	91-94-1	40 G	180 G	190,000 C
DICHLORODIFLUOROMETHANE (FREON 12)	75-71-8	3,900 N	10,000 C	10,000 C
DICHLOROETHANE, 1,1-	75-34-3	280 N	1,400 N	1,600 N
DICHLOROETHANE, 1,2-	107-06-2	17 N	86 N	98 N
DICHLOROETHYLENE, 1,1-	75-35-4	3,800 N	10,000 C	10,000 C
DICHLOROETHYLENE, CIS-1,2-	156-59-2	2,200 G	10,000 C	10,000 C
DICHLOROETHYLENE, TRANS-1,2-	156-60-5	1,100 N	4,800 N	5,500 N
DICHLOROMETHANE (METHYLENE CHLORIDE)	75-09-2	950 N	4,700 N	5,400 N
DICHLOROPHENOL, 2,4-	120-83-2	660 G	8,400 G	190,000 C
DICHLOROPHENOXYACETIC ACID, 2,4- (2,4-D)	94-75-7	2,200 G	28,000 G	190,000 C
DICHLOROPROPANE, 1,2-	78-87-5	45 N	220 N	260 N
DICHLOROPROPENE, 1,3-	542-75-6	110 N	560 N	640 N
DICHLOROPROPIONIC ACID, 2,2- (DALAPON)	75-99-0	6,600 G	10,000 C	10,000 C
DICHLORVOS	62-73-7	62 G	270 G	10,000 C
DICYCLOPENTADIENE	77-73-6	130 N	550 N	630 N
DIELDRIN	60-57-1	1.1 G	5 G	190,000 C
DIETHANOLAMINE	111-42-2	10,000 C	10,000 C	10,000 C
DIETHYL PHTHALATE	84-66-2	10,000 C	10,000 C	10,000 C
DIFLUBENZURON	35367-38-5	4,400 G	56,000 G	190,000 C
DIISOPROPYL METHYLPHOSPHONATE	1445-75-6	10,000 C	10,000 C	10,000 C
DIMETHOATE	60-51-5	44 G	560 G	190,000 C
DIMETHOXYBENZIDINE, 3,3'-	119-90-4	1,300 G	5,700 G	190,000 C
DIMETHRIN	70-38-2	66,000 G	190,000 C	190,000 C
DIMETHYLAMINOAZOBENZENE, P-	60-11-7	3.9 G	17 G	190,000 C
DIMETHYLANILINE, N,N-	121-69-7	440 G	5,600 G	10,000 C
DIMETHYLBENZIDINE, 3,3'-	119-93-7	1.6 G	7.2 G	190,000 C
DIMETHYL METHYLPHOSPHONATE	756-79-6	10000 C	10000 C	10,000 C
DIMETHYLPHENOL, 2,4-	105-67-9	4,400 G	10,000 C	10,000 C
DINITROBENZENE, 1,3-	99-65-0	22 G	280 G	190,000 C
DINITROPHENOL, 2,4-	51-28-5	440 G	5,600 G	190,000 C
DINITROTOLUENE, 2,4-	121-14-2	58 G	260 G	190,000 C
DINITROTOLUENE, 2,6- (2,6-DNT)	606-20-2	220 G	2,800 G	190,000 C
DINOSEB	88-85-7	220 G	2,800 G	190,000 C
DIOXANE, 1,4-	123-91-1	58 N	290 N	330 N
DIPHENAMID	957-51-7	6,600 G	84,000 G	190,000 C
DIPHENYLAMINE	122-39-4	5,500 G	70,000 G	190,000 C
DIPHENYLHYDRAZINE, 1,2-	122-66-7	22 G	99 G	190,000 C
DIQUAT	85-00-7	480 G	6,200 G	190,000 C
DISULFOTON	298-04-4	8.8 G	110 G	10,000 C
DITHIANE, 1,4-	505-29-3	2,200 G	28,000 G	190,000 C
DIURON	330-54-1	440 G	5,600 G	190,000 C
ENDOSULFAN	115-29-7	1,300 G	17,000 G	190,000 C
ENDOSULFAN I (ALPHA)	959-98-8	1,300 G	17,000 G	190,000 C
ENDOSULFAN II (BETA)	33213-65-9	1,300 G	17,000 G	190,000 C

REGULATED SUBSTANCE	CASRN	Residential	Non-Residential	
		0-15 feet	Surface Soil	Subsurface Soil
			0-2 feet	2-15 feet
ENDOSULFAN SULFATE	1031-07-8	1,300 G	17,000 G	190,000 C
ENDOTHALL	145-73-3	4,400 G	56,000 G	190,000 C
ENDRIN	72-20-8	66 G	840 G	190,000 C
EPICHLOROHYDRIN	106-89-8	19 N	79 N	91 N
ETHEPHON	16672-87-0	1,100 G	14,000 G	190,000 C
ETHION	563-12-2	110 G	1,400 G	10,000 C
ETHOXYETHANOL, 2- (EGEE)	110-80-5	3,900 N	10,000 C	10,000 C
ETHYL ACETATE	141-78-6	10,000 C	10,000 C	10,000 C
ETHYL ACRYLATE	140-88-5	370 G	1,700 G	10,000 C
ETHYL BENZENE	100-41-4	10,000 C	10,000 C	10,000 C
ETHYL DIPROPYLTHIOCARBAMATE, S- (EPTC)	759-94-4	5,500 G	10,000 C	10,000 C
ETHYL ETHER	60-29-7	10,000 C	10,000 C	10,000 C
ETHYL METHACRYLATE	97-63-2	10,000 C	10,000 C	10,000 C
ETHYLENE GLYCOL	107-21-1	7,700 N	10,000 C	10,000 C
ETHYLENE THIOUREA (ETU)	96-45-7	18 G	220 G	190,000 C
ETHYLP-NITROPHENYL PHENYLPHOSPHOROTHIOATE	2104-64-5	2.2 G	28 G	190,000 C
FENAMIPHOS	22224-92-6	55 G	700 G	190,000 C
FENVALERATE (PYDRIN)	51630-58-1	5,500 G	10,000 C	10,000 C
FLUOMETURON	2164-17-2	2,900 G	36,000 G	190,000 C
FLUORANTHENE	206-44-0	8,800 G	110,000 G	190,000 C
FLUORENE	86-73-7	8,800 G	110,000 G	190,000 C
FLUOROTRICHLOROMETHANE (FREON 11)	75-69-4	10,000 C	10,000 C	10,000 C
FONOFOS	944-22-9	440 G	5,600 G	10,000 C
FORMALDEHYDE	50-00-0	34 N	170 N	200 N
FORMIC ACID	64-18-6	57 N	240 N	270 N
FOSETYL-AL	39148-24-8	190,000 C	190,000 C	190,000 C
FURAN	110-00-9	220 G	2,800 G	10,000 C
FURFURAL	98-01-1	660 G	4,000 N	4,500 N
GLYPHOSATE	1071-83-6	22,000 G	190,000 C	190,000 C
HEPTACHLOR	76-44-8	4 G	18 G	190,000 C
HEPTACHLOR EPOXIDE	1024-57-3	2 G	8.7 G	190,000 C
HEXACHLOROBENZENE	118-74-1	11 G	50 G	190,000 C
HEXACHLOROBUTADIENE	87-68-3	220 G	1,000 G	10,000 C
HEXACHLOROCYCLOPENTADIENE	77-47-4	1,300 G	10,000 C	10,000 C
HEXACHLOROETHANE	67-72-1	110 N	550 N	640 N
HEXANE	110-54-3	10,000 C	10,000 C	10,000 C
HEXAZINONE	51235-04-2	7,300 G	92,000 G	190,000 C
HEXYTHIAZOX (SAVEY)	78587-05-0	5,500 G	70,000 G	190,000 C
HMX	2691-41-0	11,000 G	140,000 G	190,000 C
HYDRAZINE/HYDRAZINE SULFATE	302-01-2	0.09 N	0.45 N	0.52 N
HYDROQUINONE	123-31-9	320 G	1,400 G	190,000 C
INDENO[1,2,3-CD]PYRENE	193-39-5	5.7 G	110 G	190,000 C
IPRODIONE	36734-19-7	8,800 G	110,000 G	190,000 C
ISOBUTYL ALCOHOL	78-83-1	10,000 C	10,000 C	10,000 C
ISOPHORONE	78-59-1	10,000 C	10,000 C	10,000 C
ISOPROPYL METHYLPHOSPHONATE	1832-54-8	10,000 C	10,000 C	10,000 C
KEPONE	143-50-0	1.1 G	5 G	190,000 C
MALATHION	121-75-5	4,400 G	10,000 C	10,000 C
MALEIC HYDRAZIDE	123-33-1	110,000 G	190,000 C	190,000 C
MANEB	12427-38-2	1,100 G	14,000 G	190,000 C
MERPHOS OXIDE	78-48-8	6.6 G	84 G	10,000 C
METHACRYLONITRILE	126-98-7	13 N	56 N	64 N
METHAMIDOPHOS	10265-92-6	11 G	140 G	190,000 C
METHANOL	67-56-1	10,000 C	10,000 C	10,000 C
METHOMYL	16752-77-5	5,500 G	70,000 G	190,000 C
METHOXYCHLOR	72-43-5	1,100 G	14,000 G	190,000 C
METHOXYETHANOL, 2-	109-86-4	380 N	1,600 N	1,800 N
METHYL ACETATE	79-20-9	10,000 C	10,000 C	10,000 C
METHYL ACRYLATE	96-33-3	6,600 G	10,000 C	10,000 C
METHYL CHLORIDE	74-87-3	250 N	1,200 N	1,400 N

REGULATED SUBSTANCE	CASRN	Residential	Non-Residential	
		0-15 feet	Surface Soil	Subsurface Soil
			0-2 feet	2-15 feet
METHYL ETHYL KETONE	78-93-3	10,000 C	10,000 C	10,000 C
METHYL ISOBUTYL KETONE	108-10-1	10,000 C	10,000 C	10,000 C
METHYL ISOCYANATE	624-83-9	19 N	79 N	91 N
METHYL N-BUTYL KETONE (2-HEXANONE)	591-78-6	96 N	400 N	460 N
METHYL METHACRYLATE	80-62-6	10,000 C	10,000 C	10,000 C
METHYL METHANESULFONATE	66-27-3	180 G	800 G	10,000 C
METHYL PARATHION	298-00-0	55 G	700 G	190,000 C
METHYL STYRENE (MIXED ISOMERS)	25013-15-4	770 N	3,200 N	3,600 N
METHYL TERT-BUTYL ETHER (MTBE)	1634-04-4	620 G	3,200 N	3,700 N
METHYLCHLOROPHOXYACETIC ACID (MCPA)	94-74-6	110 G	1,400 C	190,000 C
METHYLENE BIS(2-CHLOROANILINE), 4,4'-	101-14-4	42 G	790 G	190,000 C
METHYLNAPHTHALENE, 2-	91-57-6	880 G	11,000 G	190,000 C
METHYLSTYRENE, ALPHA	98-83-9	10,000 C	10,000 C	10,000 C
METOLACHLOR	51218-45-2	10,000 C	10,000 C	10,000 C
METRIBUZIN	21087-64-9	5,500 G	70,000 G	190,000 C
MONOCHLOROACETIC ACID	79-11-8	2,200 G	28,000 G	190,000 C
NAPHTHALENE	91-20-3	4,400 G	56,000 G	190,000 C
NAPHTHYLAMINE, 1-	134-32-7	9.9 G	44 G	190,000.0 C
NAPHTHYLAMINE, 2-	91-59-8	9.9 G	44 G	190,000 C
NAPROPAMIDE	15299-99-7	22,000 G	190,000 C	190,000 C
NITROANILINE, M-	99-09-2	66 G	840 G	190,000 C
NITROANILINE, O-	88-74-4	660 G	8,400 G	190,000 C
NITROANILINE, P-	100-01-6	880 G	4,000 G	190,000 C
NITROBENZENE	98-95-3	440 G	5,600 G	10,000 C
NITROGUANIDINE	556-88-7	22,000 G	190,000 C	190,000 C
NITROPHENOL, 2-	88-75-5	1,800 G	22,000 G	190,000 C
NITROPHENOL, 4-	100-02-7	1,800 G	22,000 G	190,000 C
NITROPROPANE, 2-	79-46-9	0.16 N	0.82 N	0.94 N
NITROSODIETHYLAMINE, N-	55-18-5	0.0041 N	0.051 N	0.059 N
NITROSODIMETHYLAMINE, N-	62-75-9	0.012 N	0.16 N	0.18 N
NITROSO-DI-N-BUTYLAMINE, N-	924-16-3	3.3 G	15 G	10,000 C
NITROSO-DI-N-PROPYLAMINE, N-	621-64-7	2.6 G	11 G	10,000 C
NITROSODIPHENYLAMINE, N-	86-30-6	3,700 G	16,000 G	190,000 C
NITROSO-N-ETHYLUREA, N-	759-73-9	0.15 G	2.9 G	190,000 C
OCTYL PHTHALATE, DI-N-	117-84-0	8,800 G	10,000 C	10,000 C
OXAMYL (VYDATE)	23135-22-0	5,500 G	70,000 G	190,000 C
PARAQUAT	1910-42-5	990 G	13,000 G	190,000 C
PARATHION	56-38-2	1,300 G	10,000 C	10,000 C
PCB-1016 (AROCLOR)	12674-11-2	15 G	200 G	10,000 C
PCB-1221 (AROCLOR)	11104-28-2	9 G	40 G	10,000 C
PCB-1232 (AROCLOR)	11141-16-5	9 G	40 G	10,000 C
PCB-1242 (AROCLOR)	53469-21-9	9 G	40 G	10,000 C
PCB-1248 (AROCLOR)	12672-29-6	9 G	40 G	10,000 C
PCB-1254 (AROCLOR)	11097-69-1	4.4 G	40 G	10,000 C
PCB-1260 (AROCLOR)	11096-82-5	9 G	40 G	190,000 C
PEBULATE	1114-71-2	10,000 C	10,000 C	10,000 C
PENTACHLOROBENZENE	608-93-5	180 G	2,200 G	190,000 C
PENTACHLOROETHANE	76-01-7	200 G	880 G	10,000 C
PENTACHLORONITROBENZENE	82-68-8	69 G	310 G	190,000 C
PENTACHLOROPHENOL	87-86-5	150 G	660 G	190,000 C
PHENACETIN	62-44-2	8,100 G	36,000 G	190,000 C
PHENANTHRENE	85-01-8	66,000 G	190,000 C	190,000 C
PHENOL	108-95-2	66,000 G	190,000 C	190,000 C
PHENYL MERCAPTAN	108-98-5	2.2 G	28 G	10,000 C
PHENYLENEDIAMINE, M-	108-45-2	1,300 G	17,000 G	190,000 C
PHENYLPHENOL, 2-	90-43-7	9,400 G	42,000 G	190,000 C
PHORATE	298-02-2	44 G	560 G	10,000 C
PHTHALIC ANHYDRIDE	85-44-9	190,000 C	190,000 C	190,000 C
PICLORAM	1918-02-1	15,000 G	190,000 C	190,000 C
PROMETON	1610-18-0	3,300 G	42,000 G	190,000 C

REGULATED SUBSTANCE	CASRN	Residential		
		0-15 feet	Non-Residential	
			Surface Soil 0-2 feet	Subsurface Soil 2-15 feet
PRONAMIDE	23950-58-5	17,000 G	190,000 C	190,000 C
PROPANIL	709-98-8	1,100 G	14,000 G	190,000 C
PROPANOL, 2- (ISOPROPYL ALCOHOL)	67-63-0	10,000 C	10,000 C	10,000 C
PROPAZINE	139-40-2	4,400 G	10,000 C	10,000 C
PROPHAM	122-42-9	4,400 G	56,000 G	190,000 C
PROPYLBENZENE, N-	103-65-1	8,800 G	10,000 C	10,000 C
PROPYLENE OXIDE	75-56-9	75 G	330 G	690 N
PYRENE	129-00-0	6,600 G	84,000 G	190,000 C
PYRIDINE	110-86-1	220 G	2,800 G	10,000 C
QUINOLINE	91-22-5	6 G	26 G	10,000 C
QUIZALOFOP (ASSURE)	76578-14-8	2,000 G	25,000 G	190,000 C
RDX	121-82-4	160 G	720 G	190,000 C
RESORCINOL	108-46-3	190,000 C	190,000 C	190,000 C
RONNEL	299-84-3	11,000 G	140,000 G	190,000 C
SIMAZINE	122-34-9	150 G	660 G	190,000 C
STRYCHNINE	57-24-9	66 G	840 G	190,000 C
STYRENE	100-42-5	10,000 C	10,000 C	10,000 C
TEBUTHIURON	34014-18-1	15,000 G	190,000 C	190,000 C
TERBACIL	5902-51-2	2,900 G	36,000 G	190,000 C
TERBUFOS	13071-79-9	5.5 G	70 G	10,000 C
TETRACHLOROENZENE, 1,2,4,5-	95-94-3	66 G	840 G	190,000 C
TETRACHLORODIBENZO-P-DIOXIN, 2,3,7,8- (TCDD)	1746-01-6	0.00014 G	0.00061 G	190,000 C
TETRACHLOROETHANE, 1,1,1,2-	630-20-6	60 N	300 N	340 N
TETRACHLOROETHANE, 1,1,2,2-	79-34-5	7.7 N	38 N	44 N
TETRACHLOROETHYLENE (PCE)	127-18-4	340 G	1,500 G	4,400 N
TETRACHLOROPHENOL, 2,3,4,6-	58-90-2	6,600 G	84,000 G	190,000 C
TETRAETHYL LEAD	78-00-2	0.022 G	0.28 G	10,000 C
TETRAETHYLDITHIOPYROPHOSPHATE	3689-24-5	110 G	1,400 G	10,000 C
TETRAHYDROFURAN	109-99-9	230 N	1,100 N	1,300 N
THIOFANOX	39196-18-4	66 G	840 G	190,000 C
THIRAM	137-26-8	1,100 G	14,000 G	190,000 C
TOLUENE	108-88-3	10,000 C	10,000 C	10,000 C
TOLUIDINE, M-	108-44-1	99 G	440 G	10,000 C
TOLUIDINE, O-	95-53-4	99 G	440 G	10,000 C
TOLUIDINE, P-	106-49-0	94 G	420 G	190,000 C
TOXAPHENE	8001-35-2	16 G	72 G	190,000 C
TRIALATE	2303-17-5	2,900 G	10,000 C	10,000 C
TRIBROMOMETHANE (BROMOFORM)	75-25-2	410 N	2,000 N	2,300 N
TRICHLORO-1,2,2-TRIFLUOROETHANE, 1,1,2-	76-13-1	10,000 C	10,000 C	10,000 C
TRICHLOROBENZENE, 1,2,4-	120-82-1	2,200 G	10,000 C	10,000 C
TRICHLOROBENZENE, 1,3,5-	108-70-3	1,300 G	17,000 G	190,000 C
TRICHLOROETHANE, 1,1,1-	71-55-6	10,000 C	10,000 C	10,000 C
TRICHLOROETHANE, 1,1,2-	79-00-5	28 N	140 N	160 N
TRICHLOROETHYLENE (TCE)	79-01-6	260 N	1,300 N	1,500 N
TRICHLOROPHENOL, 2,4,5-	95-95-4	22,000 G	190,000 C	190,000 C
TRICHLOROPHENOL, 2,4,6-	88-06-2	220 G	2,800 G	190,000 C
TRICHLOROPHENOXYACETIC ACID, 2,4,5- (2,4,5-T)	93-76-5	2,200 G	28,000 G	190,000 C
TRICHLOROPHENOXYPROPIONIC ACID, 2,4,5- (2,4,5-TP)(SILVEX)	93-72-1	1,800 G	22,000 G	190,000 C
TRICHLOROPROPANE, 1,1,2-	598-77-6	1,100 G	10,000 C	10,000 C
TRICHLOROPROPANE, 1,2,3-	96-18-4	2.6 G	11 G	460 N
TRICHLOROPROPENE, 1,2,3-	96-19-5	19 N	80 N	91 N
TRIETHYLAMINE	121-44-8	130 N	560 N	640 N
TRIFLURALIN	1582-09-8	1,700 G	10,000 G	190,000 C
TRIMETHYLBENZENE, 1,3,4- (TRIMETHYLBENZENE, 1,2,4-)	95-63-6	130 N	560 N	640 N
TRIMETHYLBENZENE, 1,3,5-	108-67-8	110 N	480 N	550 N
TRINITROGLYCEROL (NITROGLYCERIN)	55-63-0	22 G	280 G	10,000 C
TRINITROTOLUENE, 2,4,6-	118-96-7	110 G	1,400 G	190,000 C
VINYL ACETATE	108-05-4	3,900 N	10,000 C	10,000 C
VINYL BROMIDE (BROMOETHENE)	593-60-2	14 N	70 N	80 N
VINYL CHLORIDE	75-01-4	1.9 G	110 G	580 N

REGULATED SUBSTANCE	CASRN	Residential	Non-Residential	
		0-15 feet	Surface Soil	Subsurface Soil
			0-2 feet	2-15 feet
WARFARIN	81-81-2	66 G	840 G	190,000 C
XYLENES (TOTAL)	1330-20-7	1,900 N	8,000 N	9,100 N
ZINEB	12122-67-7	11,000 G	140,000 G	190,000 C

All concentrations in mg/kg

G - Ingestion

N - Inhalation

C - Cap