

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
TIER 1 TRG TABLE**

CHEMICAL	CAS No.	Groundwater		Soil					
		ug/l	Notes	Restricted		Unrestricted			
				mg/kg	Notes	mg/kg	Notes		
ACENAPHTHENE	83329	3.65E+02	N R	1.23E+05	N	Ing	4.89E+03	N	Ing
ACENAPHTHYLENE	208968	2.19E+03	N	1.23E+05	N	Ing	4.69E+03	N	Ing
ACEPHATE	30560191	7.70E+00	C	6.58E+02	C	Ing	7.34E+01	C	Ing
ACETALDEHYDE	75070	1.63E+00	C R	2.34E+01	C	Inh 1	1.53E+01	C	Inh 1
ACETOCHLOR	34258821	7.30E+02	N	4.08E+04	N	Ing	1.58E+03	N	Ing
ACETONE (DIMETHYL KETONE)	67641	6.08E+02	N R	1.04E+05	C	Csat	7.82E+03	N	Ing
ACETONITRILE (CYANOMETHANE)	75058	1.25E+02	N R	1.11E+02	N	Inh 1	1.11E+02	N	Inh 1
ACETOPHENONE	98862	4.16E-02	N R	2.63E+03	C	Csat	2.63E+03	C	Csat
ACROLEIN	107026	4.16E-02	N R	4.08E+04	N	Ing	1.58E+03	N	Ing
ACRYLAMIDE	79061	1.49E-02	C	1.27E+00	C	Ing	1.42E-01	C	Ing
ACRYLONITRILE	107131	3.67E-02	C	1.06E+01	C	Ing	1.18E+00	C	Ing
ALACHLOR	15972608	2.00E+00	MCL	7.15E+01	C	Ing	7.98E+00	C	Ing
ALAR	1596845	5.48E+03	N	3.07E+05	N	Ing	1.17E+04	N	Ing
ALDICARB	118053	3.65E+01	N R	2.04E+02	N	Ing	7.82E+01	N	Ing
ALDICARB SULFONE	1646884	3.65E+01	N	2.04E+03	N	Ing	7.82E+01	N	Ing
ALDRIN	303002	3.94E-03	C R	3.37E-01	C	Ing	3.78E-02	C	Ing
ALUMINUM	7429905	3.65E+04	N	2.04E+08	N	Ing	7.82E+04	N	Ing
AMINODINITROTOLUENES		2.19E+00	N	1.23E+02	N	Ing	4.69E+00	N	Ing
4-AMINOPYRIDINE	504245	7.30E-01	N	4.09E+01	N	Ing	1.58E+00	N	Ing
AMMONIA	7864417	2.09E+02	N						
ANILINE	62533	1.17E-01	C	1.00E+03	C	Ing	1.12E+02	C	Ing
ANTHRACENE	120127	4.34E+01	Csol	6.13E+05	N	Ing	2.35E+04	N	Ing
ANTIMONY	7440360	8.00E+00	MCL	8.17E+01	N	Ing	3.13E+01	N	Ing
ANTIMONY PENTOXIDE	1314909	1.83E+01	N	1.02E+02	N	Ing	3.91E+01	N	Ing
ANTIMONY TETROXIDE	1832816	1.48E+01	N	8.17E+01	N	Ing	3.13E+01	N	Ing
ANTIMONY TRIOXIDE	1308844	1.48E+01	N	8.17E+01	N	Ing	3.13E+01	N	Ing
ARSENIC	7440382	5.00E+01	MCL	3.62E+00	C	Ing	4.26E-01	C	Ing
ARSINE	7784421	1.02E-01	N						
ASSURE	78578148	3.29E+02	N	1.84E+04	N	Ing	7.04E+02	N	Ing
ATRAZINE	1912249	3.00E+00	MCL	2.58E+01	C	Ing	2.88E+00	C	Ing
AZOBENZENE	103333	8.09E-01	C	5.20E+01	C	Ing	5.81E+00	C	Ing
BARIUM	7440393	2.00E+03	MCL	1.43E+04	N	Ing	5.48E+03	N	Ing
BAYGON	114261	1.46E-02	N	8.18E+03	N	Ing	3.13E+02	N	Ing
BAYTHROID	88359375	9.13E+02	N	5.11E+04	N	Ing	1.98E+03	N	Ing
BENTAZON	25057890	1.10E+03	N	6.13E+04	N	Ing	2.35E+03	N	Ing
BENZO(A)ANTHRACENE	56553	9.17E-02	C R	7.84E+00	C	Ing	8.75E-01	C	Ing
BENZALDEHYDE	100527	3.65E+03	N	2.04E+05	N	Ing	7.82E+03	N	Ing
BENZENE	71432	5.00E+00	MCL	1.36E+00	C	Inh 1	8.87E-01	C	Inh 1
BENZENETHIOL	108985	6.08E-02	N	2.04E+01	N	Ing	7.82E-01	N	Ing
BENZIDINE	92875	2.81E-04	C	2.49E-02	C	Ing	2.78E-03	C	Ing
BENZOIC ACID	65850	1.46E+05	N	8.17E+05	N	Ing	3.13E+05	N	Ing
BENZO(A)PYRENE	50328	2.00E-01	MCL	7.84E-01	C	Ing	8.75E-02	C	Ing
BENZO(B)FLUORANTHENE	205992	8.17E-02	C R	7.84E+00	C	Ing	8.75E-01	C	Ing
BENZO(G,H,I)PERYLENE	161242	1.10E+03	N	6.13E+04	N	Ing	2.35E+03	N	Ing
BENZO(K)FLUORANTHENE	207089	9.17E-01	C R	7.84E+01	C	Ing	8.75E+00	C	Ing
BENZYL ALCOHOL	100516	1.10E+04	N	2.04E+05	N	Ing	2.35E+04	N	Ing
BENZYL CHLORIDE (CHLOROMETHYLBENZENE)	100447	6.21E-02	C R	3.37E+01	C	Ing	3.78E+00	C	Ing
BERYLLIUM	7440417	4.00E+00	MCL	1.02E+03	N	Ing	1.58E+02	N	Ing
BIPHENYL	92524	3.04E+02	N R	1.02E+04	N	Ing	3.91E+03	N	Ing
BIS(2-CHLOROETHYL)ETHER	111444	9.20E-03	C R	4.19E-01	C	Inh 1	2.73E-01	C	Inh 1
BIS(2-CHLOROISOPROPYL)ETHER	108601	2.60E-01	C R	9.08E+00	C	Inh 1	5.93E+00	C	Inh 1
BISCHLOROMETHYL ETHER	542881	4.80E-05	C	2.60E-02	C	Ing	2.90E-03	C	Ing
BIS(2-ETHYLHEXYL)PHTHALATE	117817	6.00E+00	MCL	4.09E+02	C	Ing	4.56E+01	C	Ing
BORON	7440428	3.29E+03	N	4.08E+03	N	Ing	4.08E+03	N	Ing
BROMODICHLOROMETHANE (DICHLOROBROMOMETHANE)	75274	1.88E-01	C R	1.89E+00	C	Inh 1	1.24E+00	C	Inh 1
BROMOETHENE (VINYL BROMIDE)	593602	1.12E-01	C R	1.26E-01	N	Inh 1	1.26E-01	N	Inh 1
BROMOFORM (METHYL TRIBROMIDE)	75252	8.48E+00	C R	9.01E+01	C	Inh 1	5.68E+01	C	Inh 1
BROMOMETHANE (METHYL BROMIDE)	74839	8.52E+00	N R	2.97E+00	N	Inh 1	2.97E+00	N	Inh 1
BROMOPHOS	2104963	1.83E+02	N	1.02E+04	N	Ing	3.91E+02	N	Ing
1,3-BUTADIENE	106990	6.98E-03	C						
1-BUTANOL	71363	3.65E+03	N R	1.05E+04	C	Csat	7.82E+03	N	Ing
2-BUTANONE (METHYLETHYL KETONE)	78933	1.91E+03	N R	8.45E+01	N	Inh 1	8.45E+01	N	Inh 1
BUTYL BENZYL PHTHALATE	85687	2.88E+03	Csol	9.28E+02	C	Csat	9.28E+02	C	Csat
BUTYLATE	2008415	1.83E+03	N	1.02E+04	N	Ing	3.91E+03	N	Ing
N-BUTYLBENZENE	104518	2.43E+02	N	8.18E+04	N	Ing	3.13E+03	N	Ing
SEC-BUTYLBENZENE	135988	2.43E+02	N	8.18E+04	N	Ing	3.13E+03	N	Ing
TERT-BUTYLBENZENE	80066	2.43E+02	N	8.18E+04	N	Ing	3.13E+03	N	Ing
CADMIUM	7440439	5.00E+00	MCL	1.02E+03	N	Ing	3.91E+01	N	Ing
CALCIUM CYANIDE	592018	1.46E+03	N	8.17E+03	N	Ing	3.13E+03	N	Ing

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				mg/kg	Notes	mg/kg	Notes	
CAPROLACTAM	105602	1.83E+04	N	1.02E+05	N	3.91E+04	N	Ing
CARBARYL	83252	3.65E+03	N	2.04E+04	N	7.82E+03	N	Ing
CARBAZOLE	86748	3.35E+00	C R	2.88E+02	C	3.19E+01	C	Ing
CARBORURAN	1563662	4.00E+01	MCL	1.02E+03	N	3.91E+02	N	Ing
CARBON CHLORIDE (CARBON TETRACHLORIDE)	55235	5.00E+00	MCL	5.89E-01	C	3.74E-01	C	Inh 1
CARBON DISULFIDE	75150	1.04E+03	N R	7.97E+00	N	7.97E+00	N	Inh 1
CARBON TETRACHLORIDE (CARBON CHLORIDE)	56235	5.00E+00	MCL	5.69E-01	C	3.71E-01	C	Inh 1
CARBOSULFAN	55285148	3.65E+02	N	2.04E+04	N	7.82E+02	N	Ing
CHLORAL HYDRATE	302170	3.65E+03	N	4.08E+03	N	4.08E+03	N	Ing
CHLORANIL	118752	1.68E-01	C	1.42E+01	C	1.58E+00	C	Ing
CHLORDANE	57749	2.00E+00	MCL	1.23E+01	N	1.82E+00	C	Ing
CHLORINE	7782505	4.16E-01	N	2.04E+05	N	7.82E+03	N	Ing
CHLORINE DIOXIDE	10049044	4.17E-01	N	6.13E+04	N	2.35E+03	N	Ing
CHLORITE	7758192	1.10E+03	N	6.13E+04	N	2.35E+03	N	Ing
CHLOROACETIC ACID	79118	7.30E+01	N	4.08E+03	N	1.58E+02	N	Ing
4-CHLORANILINE	108478	1.45E+02	N R	8.17E+02	N	3.13E+02	N	Ing
CHLORO BENZENE (MONOCHLORO BENZENE)	108907	1.00E+02	MCL	1.19E+00	N	1.19E+00	N	Inh 1
CHLOROBENZYLATE	510156	2.48E-01	C	2.12E+01	C	2.37E+00	C	Ing
P-CHLOROBENZOIC ACID	74113	7.30E+03	N	4.08E+05	N	1.58E+04	N	Ing
CHLORO-1,3-BUTADIENE	128998	1.43E+01	N	4.08E+03	N	1.58E+03	N	Ing
1-CHLOROBUTANE	100893	2.43E+03	N	1.84E+05	N	3.13E+04	N	Ing
CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	124481	1.26E-01	C R	6.81E+01	C	7.60E+00	C	Ing
1-CHLORO-1,1-DIFLUOROETHANE	75883	1.02E+05	N					
CHLORODIFLUOROMETHANE (DIFLUOROCHLOROMETHANE)	75456	1.02E+05	N					
CHLOROETHANE	75003	3.84E+00	C	1.87E+03	C	2.20E+02	C	Ing
CHLOROETHENE (VINYL CHLORIDE)	75014	2.00E+00	MCL	9.39E-01	C	4.26E-01	C	Ing
CHLOROFORM (METHANE TRICHLORIDE)	67663	1.85E-01	C R	4.78E-01	C	3.12E-01	C	Inh 1
CHLOROMETHANE (METHYL CHLORIDE)	74873	1.43E+00	C	4.40E+02	C	4.91E+01	C	Ing
4-CHLORO-2-METHYLANILINE	95692	1.15E-01	C	9.87E+00	C	1.19E+00	C	Ing
CHLOROMETHYLBENZENE (BENZYL CHLORIDE)	100447	6.21E-02	C R	3.37E+01	C	3.70E+00	C	Ing
4-CHLORO-3-METHYLPHENOL (P-CHLORO-M-CRESOL)	59507	7.30E+04	N R	4.08E+05	N	1.58E+05	N	Ing
BETA-CHLORONAPHTHALENE	91587	4.87E+02	N	1.84E+05	N	6.26E+03	N	Ing
O-CHLORONITROBENZENE	86733	4.22E-01	C	2.29E+02	C	2.59E+01	C	Ing
P-CHLORONITROBENZENE	100005	5.88E-01	C	3.18E+02	C	3.59E+01	C	Ing
2-CHLOROPHENOL	95678	3.04E+01	N R	1.02E+04	N	3.91E+02	N	Ing
2-CHLOROPROPANE	75296	2.12E+02	N					
O-CHLOROTOLUENE	95498	1.22E+02	N	4.08E+04	N	1.58E+03	N	Ing
CHLOROPYRIFOS	2921882	1.10E+02	N	6.13E+02	N	2.35E+02	N	Ing
CHLOROPYRIFOS-METHYL	5598130	3.65E+02	N	2.04E+03	N	7.82E+02	N	Ing
CHROMIUM II	16063831	5.48E+04	N	3.07E+06	N	1.17E+05	N	Ing
CHROMIUM VI	18540269	1.00E+02	MCL	3.81E+02	C	2.27E+02	C	Inh 2
CHRYSENE	218019	9.17E+00	C R	7.84E+02	C	8.75E+01	C	Ing
COBALT	7440484	2.19E+03	N	1.23E+04	N	4.88E+03	N	Ing
COKE OVEN EMISSIONS (COAL TAR)	8007452	5.88E-03	C					
COPPER	7440506	1.30E+03	MCL	8.17E+03	N	3.13E+03	N	Ing
COPPER CYANIDE	544923	1.83E+02	N	1.02E+04	N	3.91E+02	N	Ing
o-CRESOL (2-METHYLPHENOL)	95487	1.83E+03	N	1.02E+05	N	3.91E+03	N	Ing
m-CRESOL (3-METHYLPHENOL)	108394	1.83E+03	N	1.02E+05	N	3.91E+03	N	Ing
p-CRESOL (4-METHYLPHENOL)	108445	1.83E+02	N	1.02E+04	N	3.91E+02	N	Ing
CROTONALDEHYDE	123739	5.58E-03	C	3.01E+00	C	3.36E-01	C	Ing
CUMENE (ISOPROPYL BENZENE)	98828	6.78E+02	N R	9.43E+00	N	9.43E+00	N	Inh 1
CYANAZINE	21725462	7.97E-02	C	6.81E+00	C	7.60E-01	C	Ing
CYANIDE (FREE)	57125	2.00E+02	MCL	4.08E+03	N	1.58E+03	N	Ing
CALCIUM CYANIDE	592018	3.48E+03	N	8.17E+03	N	3.13E+03	N	Ing
COPPER CYANIDE	544923	1.83E+02	N	1.02E+04	N	3.91E+02	N	Ing
CYANAZINE	21725462	7.97E-02	C	6.81E+00	C	7.60E-01	C	Ing
CYANOGEN	460195	2.43E+02	N	8.18E+04	N	3.13E+03	N	Ing
CYANOGEN BROMIDE	506883	3.28E+03	N	1.84E+05	N	7.04E+03	N	Ing
CYANOGEN CHLORIDE	506774	1.83E+03	N	1.02E+05	N	3.91E+03	N	Ing
HYDROGEN CYANIDE	74908	6.22E+00	N	4.09E+04	N	1.58E+03	N	Ing
POTASSIUM SILVER CYANIDE	151508	1.83E+03	N	1.02E+04	N	3.91E+03	N	Ing
SILVER CYANIDE	506816	7.30E+03	N	4.08E+04	N	1.58E+04	N	Ing
SODIUM CYANIDE	506949	3.65E+03	N	2.04E+04	N	7.82E+03	N	Ing
THIOCYANATE	143338	1.46E+03	N	8.17E+03	N	3.13E+03	N	Ing
ZINC CYANIDE	557211	1.83E+03	N	1.02E+05	N	3.91E+03	N	Ing
CYANOMETHANE (ACETONITRILE)	75058	1.23E+02	N R	1.11E+02	N	1.11E+02	N	Inh 1
CYCLOHEXANONE	108941	1.83E+05	N	1.02E+07	N	3.91E+05	N	Ing
CYCLONITE (ROX)	121824	6.06E-01	C	5.20E+01	C	5.81E+00	C	Ing

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				mg/kg	Notes	mg/kg	Notes
CYHALOTHRINKARATE	6806958	1.83E+02	N	1.02E+04	N	3.81E+02	N
CYPERMETHRIN	52319078	3.85E+02	N	2.04E+04	N	7.82E+02	N
DACTHAL	1981321	3.85E+02	N	2.04E+04	N	7.82E+02	N
DALAPON	75980	2.00E+02	MCL	6.13E+03	N	2.35E+03	N
DDD	72543	2.79E-01	C R	2.38E+01	C	2.68E+00	C
DDE	72669	1.97E-01	C R	1.68E+01	C	1.88E+00	C
DDT	50293	1.97E-01	C R	1.68E+01	C	1.88E+00	C
DIAZINON	333415	3.29E+01	N	1.84E+03	N	7.04E+01	N
DIBENZOFURAN	132649	2.43E+01	N	8.18E+03	N	3.13E+02	N
DIBENZI(A)ANTHRACENE	53703	9.17E-03	C R	7.84E-01	C	8.75E-02	C
1,4-DIBROMOBENZENE	106376	3.85E+02	N	2.04E+04	N	7.82E+02	N
DIBROMOCHLOROMETHANE (CHLORODIBROMOMETHANE)	124481	1.26E-01	C R	6.81E+01	C	7.80E+00	C
1,2-DIBROMO-3-CHLOROPROPANE	96128	2.00E-01	MCL	3.90E-02	N	9.99E-02	N
DIBROMOMETHANE (METHYLENE BROMIDE)	74963	6.08E+01	N	2.04E+04	N	7.82E+02	N
1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	108934	5.00E-02	MCL	6.73E-02	C	7.31E-03	C
DIBUTYLPHthalate	84742	3.65E+03	N	2.28E+03	Csat	2.28E+03	Csat
DICAMBA	1918009	1.10E+03	N	6.13E+04	N	2.35E+03	N
1,2-DICHLOROBENZENE	95501	6.00E+02	MCL	2.79E+02	N	2.79E+02	N
1,3-DICHLOROBENZENE	541731	5.48E+00	N	1.84E+03	N	7.04E+01	N
1,4-DICHLOROBENZENE	108467	7.50E+01	MCL	2.38E+02	C	2.68E+01	C
3,3'-DICHLOROBENZIDINE	61941	1.46E-01	C R	1.27E+01	C	1.42E+00	C
DICHLOROBROMOMETHANE (BROMODICHLOROMETHANE)	76274	1.68E-01	C R	1.89E+00	C	1.24E+00	C
1,4-DICHLORO-2-BUTENE	76410	1.35E-03	C				
DICHLORODIFLUOROMETHANE	75718	3.48E+02	N	4.09E+05	N	1.58E+04	N
1,1-DICHLOROETHANE	75343	7.86E+02	N	1.16E+02	N	1.16E+02	N
1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	107062	5.00E+00	MCL	6.21E-01	C	4.08E-01	C
1,1-DICHLOROETHENE (1,1-DCE)	75354	7.00E+00	MCL	1.19E-01	C	7.72E-02	C
CIS-1,2-DICHLOROETHENE	156592	7.00E+01	MCL	1.21E+03	Csat	7.82E+02	N
TRANS-1,2-DICHLOROETHENE	156605	1.00E+02	MCL	3.07E+03	Csat	1.58E+03	N
DICHLOROMETHANE (METHYLENE CHLORIDE)	75092	5.00E+00	MCL	2.19E+01	C	1.48E+01	C
2,4-DICHLOROPHENOL	120832	1.10E+02	N	6.13E+02	N	2.35E+02	N
2,4-DICHLOROPHENOXACETIC ACID (2,4-D)	94757	7.00E+01	MCL	2.04E+03	N	7.82E+02	N
4-(2,4-DICHLOROPHENOXO)BUTYRIC ACID	94826	2.92E+02	N	1.64E+04	N	6.28E+02	N
1,2-DICHLOROPROPANE	78875	5.00E+00	MCL	4.45E-01	N	4.45E-01	N
2,3-DICHLOROPROPANOL	616239	1.10E+02	N	6.13E+03	N	2.35E+02	N
1,3-DICHLOROPROPENE (1,3-DICHLOROPROPYLENE, CIS + TRANS)	542756	8.42E-02	C R	3.62E-01	N	3.62E-01	N
DICHLORVOS	62737	2.31E-01	C	1.97E+01	C	2.20E+00	C
DICOPOL	115222	1.52E-01	C	1.30E+01	C	1.45E+00	C
DICYCLOPENTADIENE	77736	4.38E-01	N	6.13E+04	N	2.35E+03	N
DIELDRIN	60571	4.19E-03	C R	3.58E-01	C	3.98E-02	C
DIETHYLPHthalate	84662	2.62E+04	N	1.97E+03	Csat	1.97E+03	Csat
DIETHYLENE GLYCOL MONOETHYL ETHER	111900	7.30E+04	N	4.09E+06	N	1.58E+05	N
D(2-ETHYLHEXYL)ADIPATE	103231	4.00E+02	MCL	4.77E+03	C	5.32E+02	C
DIETHYLSTIBESTROL	56531	1.42E-05	C	1.22E-03	C	1.39E-04	C
DIFENZOQUAT (AVENGE)	43222498	2.92E+08	N	1.64E+05	N	6.28E+03	N
DIFLUOROCHLOROMETHANE (CHLORODIFLUOROMETHANE)	75456	1.02E+05	N				
1,1-DIFLUOROETHANE	75376	8.03E+04	N				
DIISOPROPYL METHYLPHOSPHONATE (DMP)	1445756	2.92E+03	N	1.64E+05	N	6.28E+03	N
3,3-DIMETHOXYBENZIDINE	119904	4.78E+00	C	4.09E+02	C	4.58E+01	C
2,4-DIMETHYLANILINE HYDROCHLORIDE	21436964	1.15E-01	C	9.87E-00	C	1.10E+00	C
2,4-DIMETHYLANILINE	95681	8.83E-02	C	7.63E+00	C	8.52E-01	C
N,N-DIMETHYLANILINE	121697	7.30E+01	N	4.08E+03	N	1.58E+02	N
3,3'-DIMETHYLBENZIDINE	119937	7.28E-03	C	5.22E-01	C	6.94E-02	C
1,1-DIMETHYLHYDRAZINE	57147	2.68E-02	C	2.20E+00	C	2.48E-01	C
1,2-DIMETHYLHYDRAZINE	540738	1.31E-03	C	1.55E-01	C	1.73E-02	C
DIMETHYL KETONE (ACETONE)	67641	6.98E+02	N	1.04E+05	Csat	7.82E+03	N
2,4-DIMETHYLPHENOL	105679	7.30E+02	N	4.08E+04	N	1.58E+03	N
2,6-DIMETHYLPHENOL	578261	2.19E+01	N	1.23E+03	N	4.68E+01	N
3,4-DIMETHYLPHENOL	95658	3.65E+01	N	2.04E+03	N	7.82E+01	N
DIMETHYLPHthalate	131113	3.65E+05	N	2.04E+07	N	7.82E+05	N
1,2-DINITROBENZENE	528290	1.46E+01	N	8.17E+02	N	3.13E+01	N
1,3-DINITROBENZENE	99650	3.65E+00	N	2.04E+02	N	7.82E+00	N
1,4-DINITROBENZENE	100254	1.46E+01	N	8.17E+02	N	3.13E+01	N
4,6-DINITRO-O-CYCLOHEXYL PHENOL	131895	7.30E+01	N	4.08E+03	N	1.58E+02	N
4,8-DINITRO-2-METHYLPHENOL	534521	3.65E+00	N	2.04E+02	N	7.82E+00	N
2,4-DINITROPHENOL	51285	7.30E+01	N	4.08E+02	N	1.58E+02	N
DINITROTOLUENE MIXTURE		8.85E-02	C	8.42E+00	C	9.39E-01	C
2,4-DINITROTOLUENE	121142	7.30E+01	N	4.08E+02	N	1.58E+02	N
2,6-DINITROTOLUENE	606202	3.65E+01	N	2.04E+03	N	7.82E+01	N

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CHEMICAL	CAS No.	Groundwater		Soil					
		ug/l	Notes	Restricted		Unrestricted			
				mg/kg	Notes	mg/kg	Notes		
DINOSORB	88857	7.00E+00		2.04E+02	N	Ing	7.82E+01	N	Ing
DN-OCTYLPHTHALATE	117840	2.00E+01	Csol	4.08E+03	N	Ing	1.56E+03	N	Ing
1,4-DIOXANE	123811	8.09E+00	C	5.20E+02	C	Ing	5.81E+01	C	Ing
DIOXATHION	78342	5.48E+01	N	3.07E+03	N	Ing	1.17E+02	N	Ing
DIOXINS & FURANS									
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (TCDD)	1746016	3.00E-05	MCL	3.82E-05	C	Ing	4.26E-06	C	Ing
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN (HpCDD)	35822469	4.46E-05	C	3.82E-03	C	Ing	4.26E-04	C	Ing
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN (HxCDD)	39227285	4.46E-06	C	3.82E-04	C	Ing	4.26E-05	C	Ing
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN (HxCDD)	57653857	1.08E-05	C	9.23E-04	C	Ing	1.03E-04	C	Ing
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN (HxCDD)	19408743	1.08E-05	C	9.23E-04	C	Ing	1.03E-04	C	Ing
1,2,3,4,6,7,8-OCTACHLORODIBENZO-P-DIOXIN (OCDD)	3269879	4.46E-04	C	3.82E-02	C	Ing	4.26E-03	C	Ing
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN (PcCDD)	40321764	8.93E-07	C	7.63E-05	C	Ing	8.52E-06	C	Ing
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (HpCDF)	67562394	4.46E-05	C	3.82E-03	C	Ing	4.26E-04	C	Ing
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (HxCDF)	55673897	4.46E-05	C	3.82E-03	C	Ing	4.26E-04	C	Ing
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (HxCDF)	70648269	4.46E-06	C	3.82E-04	C	Ing	4.26E-05	C	Ing
1,2,3,7,8-HEXACHLORODIBENZOFURAN (HxCDF)	57117449	4.46E-06	C	3.82E-04	C	Ing	4.26E-05	C	Ing
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (HxCDF)	72918219	4.46E-06	C	3.82E-04	C	Ing	4.26E-05	C	Ing
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (HxCDF)	60861345	4.46E-06	C	3.82E-04	C	Ing	4.26E-05	C	Ing
1,2,3,4,6,7,8-OCTACHLORODIBENZOFURAN (OCDF)	39001020	4.46E-04	C	3.82E-02	C	Ing	4.26E-03	C	Ing
1,2,3,7,8-PENTACHLORODIBENZOFURAN (PcCDF)	57117416	8.93E-05	C	7.63E-04	C	Ing	8.52E-05	C	Ing
2,3,4,7,8-PENTACHLORODIBENZOFURAN (PcCDF)	57117314	8.93E-07	C	7.63E-05	C	Ing	8.52E-06	C	Ing
2,3,7,8-TETRACHLORODIBENZOFURAN (TCDF)	51207319	4.46E-08	C	3.82E-04	C	Ing	4.26E-05	C	Ing
DIPHENYLAMINE	123294	9.13E+02	N	5.10E+03	N	Ing	1.96E+03	N	Ing
1,2-DIPHENYLHYDRAZINE	122667	8.37E-02	C	7.16E+00	C	Ing	7.98E-01	C	Ing
DIQUAT	85007	2.00E+01	MCL	4.50E+03	N	Ing	1.72E+02	N	Ing
DISULFOTON	268044	1.48E+00	N	8.17E+00	N	Ing	3.13E+00	N	Ing
1,4-DITHIANE	505288	3.85E+02	N	2.04E+04	N	Ing	7.82E+02	N	Ing
DIURON	330541	7.30E+01	N	4.09E+03	N	Ing	1.56E+02	N	Ing
ENDOSULFAN	115297	2.19E+02	N	1.23E+03	N	Ing	4.88E+02	N	Ing
ENDRIN	72208	2.00E+00	MCL	6.13E+01	N	Ing	2.35E+01	N	Ing
EPICHLOROHYDRIN	106898	2.03E+00	N	4.08E+02	N	Ing	6.45E+01	C	Ing
ETHION	563122	1.83E+01	N	1.02E+03	N	Ing	3.91E+01	N	Ing
2-ETHOXYETHANOL	110805	1.48E+04	N	1.02E+05	N	Ing	3.13E+04	N	Ing
ETHYL ACETATE	141786	5.48E+03	N	1.84E+08	N	Ing	7.04E+04	N	Ing
ETHYLENIBENZENE	100414	7.00E-02	MCL	3.85E+02	C	Csat	3.85E+02	C	Csat
ETHYLENE DIAMINE	107153	7.30E+02	N	4.08E+03	N	Ing	1.56E+03	N	Ing
ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	106934	5.00E-02	MCL	6.73E-02	C	Ing	7.51E-03	C	Ing
ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	107082	5.00E+00	MCL	5.21E-01	C	Inh	4.06E-01	C	Inh
ETHYLENE GLYCOL	107211	7.30E+04	N	4.08E+05	N	Ing	1.56E+05	N	Ing
ETHYLENE GLYCOL MONOETHYL ETHER (2-BUTOXYETHANOL)	111762	1.09E+04	N	1.02E+06	N	Ing	3.91E+04	N	Ing
ETHYLENE OXIDE	75218	2.32E-02	C	5.81E+00	C	Ing	6.26E-01	C	Ing
ETHYLENE THIOUREA	98457	6.09E-01	C	1.63E+01	N	Ing	5.81E+00	C	Ing
ETHYL ETHER	60297	1.22E+03	N	4.08E+05	N	Ing	1.56E+04	N	Ing
ETHYL METHACRYLATE	97632	5.48E+02	N	1.84E+04	N	Ing	7.04E+03	N	Ing
FENAMIPHOS	22224926	9.13E+00	N	5.11E+02	N	Ing	1.96E+01	N	Ing
FLUOMETURON	2164172	4.75E+02	N	2.66E+04	N	Ing	1.02E+03	N	Ing
FLUORANTHENE	208440	1.46E+03	N	8.17E+04	N	Ing	3.13E+03	N	Ing
FLUORENE	86737	2.43E+02	N	8.17E+04	N	Ing	3.13E+03	N	Ing
FLUORINE (SOLUBLE FLUORIDE)	7782414	4.60E+03	MCL	1.23E+04	N	Ing	4.69E+03	N	Ing
FOMESAFEN	72178020	3.52E-01	C	3.61E+01	C	Ing	3.38E+00	C	Ing
FONOFOS	944229	7.30E+01	N	4.08E+03	N	Ing	1.56E+02	N	Ing
FORMALDEHYDE	50000	7.30E+03	N	4.08E+04	N	Ing	1.56E+04	N	Ing
FORMIC ACID	64186	7.30E+04	N	4.08E+05	N	Ing	1.56E+05	N	Ing
FURAN	110009	6.98E+00	N	2.04E+03	N	Ing	7.82E+01	N	Ing
FURAZOLIDONE	67458	1.78E-02	C	1.51E+00	C	Ing	1.68E-01	C	Ing
FURFURAL	69011	1.10E+02	N	6.13E+03	N	Ing	2.35E+02	N	Ing
GLYCIDALDEHYDE	785344	1.48E+01	N	8.17E+02	N	Ing	3.13E+01	N	Ing
GLYPHOSATE	1071839	7.00E+02	MCL	2.04E+05	N	Ing	7.82E+03	N	Ing
HEPTACHLOR	76443	4.00E-01	MCL	1.95E-01	C	Inh	1.27E-01	C	Inh
HEPTACHLOR EPOXIDE	1024573	2.00E-01	MCL	6.26E-01	C	Ing	7.02E-02	C	Ing
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (HpCDF)	67562394	4.46E-05	C	3.82E-03	C	Ing	4.26E-04	C	Ing
1,2,3,4,7,8-HEPTACHLORODIBENZOFURAN (HxCDF)	55673897	4.46E-05	C	3.82E-03	C	Ing	4.26E-04	C	Ing
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN (HpCDD)	35822469	4.46E-05	C	3.82E-03	C	Ing	4.26E-04	C	Ing
HEXABROMOBENZENE	87821	7.30E+01	N	4.08E+03	N	Ing	1.56E+02	N	Ing
HEXACHLOROBENZENE	118741	1.00E+00	MCL	1.65E+00	C	Inh	3.69E-01	C	Ing
HEXACHLOROBUTADIENE	87883	8.59E-01	C	1.35E-01	C	Inh	8.82E-02	C	Inh
ALPHA-HCH	319846	1.06E-02	C	9.08E-01	C	Ing	1.01E-01	C	Ing
BETA-HCH	319857	3.72E-02	C	3.18E+00	C	Ing	3.56E-01	C	Ing
GAMMA-HCH (LINDANE)	58899	2.00E-01	MCL	4.40E+00	C	Ing	4.91E-01	C	Ing
TECHNICAL HCH	608731	3.72E-02	C	3.18E+00	C	Ing	3.56E-01	C	Ing

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CHEMICAL	CAS No.	Groundwater		Soil			
		ug/l	Notes	Restricted		Unrestricted	
				mg/kg	Notes	mg/kg	Notes
HEXACHLOROCYCLOPENTADIENE	77474	5.00E+01	MCL	9.51E-01	N Inh 1	9.51E-01	N Inh 1
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (HxCDF)	70648269	4.48E-05	C	3.82E-04	C Ing	4.28E-05	C Ing
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (HxCDF)	57117449	4.48E-05	C	3.82E-04	C Ing	4.28E-05	C Ing
1,2,3,7,8-HEXACHLORODIBENZOFURAN (HxCDF)	72918219	4.48E-05	C	3.82E-04	C Ing	4.28E-05	C Ing
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (HxCDF)	80851345	4.48E-05	C	3.82E-04	C Ing	4.28E-05	C Ing
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN (HxCDD)	36227286	1.08E-05	C	9.23E-04	C Ing	1.03E-04	C Ing
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN (HxCDD)	57653857	1.08E-05	C	9.23E-04	C Ing	1.03E-04	C Ing
1,2,3,7,8-HEXACHLORODIBENZO-P-DIOXIN (HxCDD)	19406743	1.08E-05	C	9.23E-04	C Ing	1.03E-04	C Ing
HEXACHLOROETHANE	67721	4.78E+00	C R	9.33E+01	C Inh 1	4.58E+01	C Inh
HEXACHLOROPHENE	70304	1.10E+01	N	8.13E+02	N Ing	2.35E+01	N Ing
1,6-HEXAMETHYLENE DIISOCYANATE	822060	2.09E-02	N		C		N
HEXANE	110543	3.50E+02	N R	1.60E+00	N Inh 1	1.80E+00	N Inh 1
2-HEXANONE	591789	1.48E+03	N	8.18E+04	N Ing	3.13E+03	N Ing
HEXANONE	51235042	1.20E+03	N	6.75E+04	N Ing	2.58E+03	N Ing
HMX	2891410	1.83E+03	N	1.02E+05	N Ing	3.91E+03	N Ing
HYDRAZINE	302012	2.23E-02	C	1.81E+00	C Ing	2.13E-01	C Ing
HYDROGEN CYANIDE	74909	6.22E+00	N	4.09E+04	N Ing	1.58E+03	N Ing
HYDROGEN SULFIDE	7783064	1.10E+02	N	6.13E+03	N Ing	2.35E+02	N Ing
HYDROQUINONE	129316	1.46E+03	N	8.17E+04	N Ing	3.13E+03	N Ing
INDENO[1,2,3-C]DPYRENE	193395	9.17E-02	C R	7.84E+00	C Ing	8.75E-01	C Ing
IRON	7436869	1.10E+04	N	6.13E+05	N Ing	2.35E+04	N Ing
ISOBUTANOL	78831	1.83E+03	N	6.13E+05	N Ing	2.35E+04	N Ing
ISOPHORONE	79591	7.05E+01	C R	4.57E+03	Csat	6.72E+02	C Ing
ISOPROPALIN	33820530	5.48E+02	N	3.08E+04	N Ing	1.17E+03	N Ing
ISOPROPYL BENZENE (CUMENE)	98828	6.79E+02	N R	9.43E+00	N Inh 1	3.43E+00	N Inh 1
ISOPROPYL METHYL PHOSPHONIC ACID	1832548	3.85E+03	N	2.04E+05	N Ing	7.82E+03	N Ing
LEAD	7439921	1.50E+01	MCL	1.70E+03	C Ing	4.00E+02	C Ing
LEAD (TETRAETHYL LEAD)	78002	3.85E-03	N	2.04E-01	N Ing	7.82E-03	N Ing
LINDANE (GAMMA-HCH)	58999	2.00E-01	MCL	4.40E+00	C Ing	4.91E-01	C Ing
LITHIUM	7439932	7.30E-02	N	4.09E+04	N Ing	1.58E+03	N Ing
MALATHION	121765	7.30E-02	N	4.08E+03	N Ing	1.56E+03	N Ing
MALEIC ANHYDRIDE	108316	3.85E+03	N	2.04E+04	N Ing	7.82E+03	N Ing
MANGANESE	7439935	7.30E-02	N	4.08E+03	N Ing	1.56E+03	N Ing
MEPHOSFOLAN	950107	3.28E+00	N	1.84E+02	N Ing	7.04E+00	N Ing
METHYL CHLORIDE	24307264	1.10E+03	N	6.13E+04	N Ing	2.35E+03	N Ing
MERCURIC CHLORIDE	7487947	1.10E+01	N	6.13E+01	N Ing	2.35E+01	N Ing
MERCURY (INORGANIC)	7439976	2.00E+00	MCL	6.13E+01	N Ing	1.00E+01	N Inh 2
METHYLMERCURY	22967926	3.85E-00	N	2.04E+02	N Ing	7.82E+00	N Ing
METHACRYLONITRILE	128987	1.04E+00	N	2.04E+02	N Ing	7.82E+00	N Ing
METHANE TRICHLORIDE (CHLOROFORM)	67663	#VALUE!	C R	4.78E-01	C Inh 1	3.12E-01	C Inh 1
METHANOL	67581	1.83E+04	N	1.02E+06	N Ing	3.91E+04	N Ing
METHIDATHION	950378	3.85E-01	N	2.04E+03	N Ing	7.82E+01	N Ing
METHOXYCHLOR	72435	4.00E-01	MCL	1.02E+03	N Ing	3.91E+02	N Ing
METHYL ACETATE	79209	8.08E+03	N	2.04E+06	N Ing	7.82E+04	N Ing
METHYL ACRYLATE	98333	1.83E+02	N	6.13E+03	N Ing	2.35E+03	N Ing
METHYL BROMIDE (BROMOMETHANE)	74839	8.52E+00	N R	2.87E+00	N Inh 1	2.97E+00	N Inh 1
METHYL CHLORIDE (CHLOROMETHANE)	74873	1.43E+00	C	4.40E+02	C Ing	4.91E+01	C Ing
2-METHYLANILINE	95534	2.79E-01	C	2.38E+01	C Ing	2.68E+00	C Ing
4-(2-METHYL-4-CHLOROPHENOXY) BUTYRIC ACID	94915	3.85E+02	N	2.04E+04	N Ing	7.82E+02	N Ing
2-METHYL-4-CHLOROPHENOXYACETIC ACID (MCPA)	94746	1.83E+01	N	1.02E+03	N Ing	3.91E+01	N Ing
2-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID (MOPP)	93852	3.85E+01	N	2.04E+03	N Ing	7.82E+01	N Ing
METHYLENE BROMIDE (DIBROMOMETHANE)	74963	6.08E+01	N	2.04E+04	N Ing	7.82E+02	N Ing
METHYLENE CHLORIDE (DICHLOROMETHANE)	75062	5.00E+00	MCL	2.19E+01	C Inh 1	1.43E+01	C Inh 1
4,4'-METHYLENE BIS(2-CHLOROANILINE)	101144	5.15E-01	C	4.40E+01	C Ing	4.91E+00	C Ing
4,4'-METHYLENE BIS(N,N-DIMETHYLANILINE)	101611	1.48E+00	C	1.34E+02	C Ing	1.39E+01	C Ing
METHYL ETHYL KETONE (2-BUTANONE)	78883	1.91E+03	N R	8.45E+01	N Inh 1	8.45E+01	N Inh 1
METHYL HYDRAZINE	60344	6.09E-02	C	5.20E+00	C Ing	5.81E-01	C Ing
METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	108101	1.39E+02	N	1.63E+05	N Ing	6.28E+03	N Ing
METHYL METHACRYLATE	80828	1.42E+03	N	1.63E+04	N Ing	1.63E+04	N Ing
2-METHYLNAPHTHALENE	91576	1.22E+02	N	4.09E+04	N Ing	1.58E+03	N Ing
2-METHYL-5-NITROANILINE	89558	2.03E+00	C	1.73E+02	C Ing	1.94E+01	C Ing
METHYL PARATHION	289000	9.13E+00	N	4.08E+02	N Ing	1.98E+01	N Ing
2-METHYLPHENOL (o-CRESOL)	95487	1.83E+03	N	1.02E+05	N Ing	3.91E+03	N Ing
3-METHYLPHENOL (m-CRESOL)	108394	1.83E+03	N	1.02E+05	N Ing	3.91E+03	N Ing
4-METHYLPHENOL (p-CRESOL)	108445	1.83E+03	N	1.02E+05	N Ing	3.91E+03	N Ing
METHYLSTYRENE MIX	25013154	5.48E+01	N	1.23E+03	N Ing	4.69E+02	N Ing
ALPHA-METHYLSTYRENE	98839	4.26E+02	N	1.43E+05	N Ing	5.48E+03	N Ing
METHYL TERT BUTYL ETHER (MTBE)	1634044	4.00E+01	H	8.74E+03	Csat	3.91E+03	N Ing
METHYL TRIBROMIDE (BROMOFORM)	75252	8.48E-00	C R	9.01E+01	C Inh 1	5.88E+01	C Inh 1

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
TIER 1 TRG TABLE**

CHEMICAL	CAS No.	Groundwater		Soil			
		ug/l	Notes	Restricted		Unrestricted	
				mg/kg	Notes	mg/kg	Notes
METOLACHLOR (DUAL)	51218452	5.48E+03	N	3.08E+04	N	1.17E+04	N
MIREX	2389855	7.30E+00	N	4.08E+01	N	1.59E+01	N
MOLYBDENUM	7439987	1.83E+02	N	1.02E+03	N	3.91E+02	N
MONOCHLORAMINE	10598803	3.85E+03	N	2.04E+04	N	7.82E+03	N
MONOCHLOROBENZENE (CHLOROBENZENE)	108907	1.00E+02	MCL	1.19E+00	N	1.18E+00	N
NALED	300765	7.30E+01	N	4.08E+03	N	1.59E+02	N
NAPHTHALENE	91203	6.20E+00	R	2.47E+02	N	1.94E+02	N
NICKEL	7440020	7.30E+02	N	4.08E+03	N	1.59E+03	N
NITRATE	14797558	1.00E+04	MCL	3.27E+05	N	1.29E+05	N
NITRIC OXIDE	10102439	6.08E+02	N	2.04E+05	N	7.82E+03	N
NITRITE	14797650	1.00E+03	MCL	2.04E+04	N	7.82E+03	N
2-NITROANILINE	88744	4.17E-01	N	4.92E-01	N	4.92E-01	N
NITROBENZENE	98953	3.33E+00	R	8.41E+00	N	8.41E+00	N
NITROFURANTOIN	87209	2.58E+03	N	1.43E+05	N	5.48E+03	N
NITROFURAZONE	59870	4.46E-02	C	3.82E+00	C	4.28E-01	C
NITROGEN DIOXIDE	10102440	6.08E+03	N	2.04E+06	N	7.82E+04	N
NITROGLYCERIN	53630	4.78E+00	C	4.09E+02	C	4.58E+01	C
2-NITROPHENOL	88755	4.16E-01	N				
4-NITROPHENOL	100327	2.92E+02	N	1.64E+04	N	6.26E+02	N
2-NITROPROPANE	79469	1.33E-03	C	2.38E-02	C	1.59E-02	C
N-NITROSO-DI-N-BUTYLAMINE	924163	1.89E-03	C	1.09E+00	C	1.18E-01	C
N-NITROSDIETHANOLAMINE	14116547	2.39E-02	C	2.04E+00	C	2.28E-01	C
N-NITROSDIETHYLAMINE	55185	4.46E-04	C	3.82E-02	C	4.28E-03	C
N-NITROSDIMETHYLAMINE	62759	1.31E-03	C	1.12E-01	C	1.25E-02	C
N-NITROSDIPHENYLAMINE	88306	1.37E+01	C	1.17E+03	C	1.30E+02	C
N-NITROSDIPROPYLAMINE	621647	9.57E-03	C	8.18E-01	C	9.12E-02	C
N-NITROSO-N-ETHYLEUREA	759739	4.78E-04	C	4.09E-02	C	4.58E-03	C
N-NITROSO-N-METHYLETHYLAMINE	10595956	3.04E-03	C	2.80E-01	C	2.90E-02	C
N-NITROSOPIRROLIDINE	930552	3.19E-02	C	2.73E+00	C	3.04E-01	C
N-NITROTOLUENE	90081	6.08E+01	N	2.04E+04	N	7.82E+02	N
O-NITROTOLUENE	88722	6.08E+01	N	2.04E+04	N	7.82E+02	N
P-NITROTOLUENE	99990	6.08E+01	N	2.04E+04	N	7.82E+02	N
NUSTAR	85509199	2.58E+01	N	1.43E+03	N	5.48E+01	N
1,2,3,4,8,7,8,9-OCTACHLORODIBENZOPURAN (OCDF)	39001020	4.46E-04	C	3.82E-02	C	4.28E-03	C
1,2,3,4,5,7,8,9-OCTACHLORODIBENZO-P-DIOXIN (OCDD)	3268879	4.46E-04	C	3.82E-02	C	4.28E-03	C
ORYZALIN	1904883	1.83E+03	N	1.02E+05	N	3.91E+03	N
OXADIAZON	19868309	1.83E+02	N	1.02E+04	N	3.91E+02	N
OXAMYL	23135220	2.00E+02	MCL	5.11E+04	N	1.98E+03	N
OXYFLUORFEN	42874033	1.10E+02	N	6.13E+03	N	2.35E+02	N
PARAQUAT DICHLORIDE	1510425	1.84E+02	N	9.20E+03	N	3.52E+02	N
PARATHION	50382	2.19E+02	N	1.23E+03	N	4.69E+02	N
PENTACHLOROBENZENE	808935	2.92E+01	N	1.63E+03	N	6.26E+01	N
1,2,3,7,8-PENTACHLORODIBENZOPURAN (PeCDF)	57117416	8.83E-08	C	7.63E-04	C	8.52E-05	C
1,2,3,7,8-PENTACHLORODIBENZOPURAN (PeCDF)	57117314	8.83E-07	C	7.63E-05	C	8.52E-06	C
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN (PeCDD)	49321764	8.83E-07	C	7.63E-05	C	8.52E-06	C
PENTACHLORONITROBENZENE	82698	2.58E-01	C	2.20E+01	C	2.48E+00	C
PENTACHLOROPHENOL	87885	1.00E+00	MCL	2.38E+01	N	2.66E+00	N
PERCHLOROETHENE (TETRACHLOROETHENE) (PCE)	127184	5.00E+00	MCL	1.82E+01	C	1.19E+01	C
PERMETHRIN	52848531	1.33E+03	N	1.02E+05	N	3.91E+03	N
PHENANTHRENE	95018	1.10E+03	N	6.13E+04	N	2.35E+03	N
PHENOL	108952	2.19E+04	R	1.23E+05	N	4.69E+04	N
M-PHENYLENEDIAMINE	108452	2.19E+02	N	1.23E+04	N	4.69E+02	N
O-PHENYLENEDIAMINE	95545	1.42E+00	C	1.22E+02	C	1.38E+01	C
P-PHENYLENEDIAMINE	106503	6.84E+03	N	3.88E+05	N	1.49E+04	N
2-PHENYLPHENOL	80437	3.45E+01	C	2.95E+03	C	3.29E+02	C
PHOSPHINE	7803512	5.92E-01	N	6.13E+01	N	2.35E+01	N
PHOSPHORIC ACID	7664982	2.08E+01	N	5.72E+34	C	6.39E+33	C
PHOSPHORUS (WHITE)	7723140	7.30E-01	N	4.08E+01	N	1.59E+00	N
P-PHTHALIC ACID	100210	3.85E+04	N	2.04E+05	N	7.82E+04	N
PHTHALIC ANHYDRIDE	85449	7.30E+04	N	4.08E+05	N	1.59E+05	N
POLYBROMINATED BIPHENYLS (PBBs)		7.52E-03	C	6.43E-01	C	7.18E-02	C
POLYCHLORINATED BIPHENYLS (PCBs)	1336363	5.00E-01	MCL	1.00E+01	C	9.100E+00	C
AROCLOL-1016	12874112	9.57E-01	C	1.00E+01	C	9.100E+00	C
AROCLOL-1221	11104282	3.35E-02	C	1.00E+01	C	9.100E+00	C
AROCLOL-1232	11141165	3.35E-02	C	1.00E+01	C	9.100E+00	C
AROCLOL-1242	53469219	3.35E-02	C	1.00E+01	C	9.100E+00	C
AROCLOL-1248	12672208	3.35E-02	C	1.00E+01	C	9.100E+00	C
AROCLOL-1254	11097991	3.35E-02	C	1.00E+01	C	9.100E+00	C
AROCLOL-1260	11098825	3.35E-02	C	1.00E+01	C	9.100E+00	C
POLYCHLORINATED TERPHENYLS	8178838	1.49E-02	C	1.27E+00	C	1.42E-01	C

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CHEMICAL	CAS No.	Groundwater		Soil					
		ug/l	Notes	Restricted		Unrestricted			
				mg/kg	Notes	mg/kg	Notes		
POLYNUCLEAR AROMATIC HYDROCARBONS:									
ACENAPHTHENE	83329	3.65E+02	N R	1.23E+05	N	Ing	4.69E+03	N	Ing
ACENAPHTHYLENE	208688	2.19E+03	N	1.23E+05	N	Ing	4.69E+03	N	Ing
ANTHRACENE	120127	4.34E+01	Csol	6.13E+05	N	Ing	2.35E+04	N	Ing
BENZ[A]ANTHRACENE	68953	9.17E-02	C R	7.84E+00	C	Ing	8.75E-01	C	Ing
BENZO[APYRENE	50328	2.00E-01	MCL	7.84E-01	C	Ing	8.75E-02	C	Ing
BENZO[B]FLUORANTHENE	205992	9.17E-02	C R	7.84E+00	C	Ing	8.75E-01	C	Ing
BENZO[G,H]PERYLENE	191242	1.10E+03	N	6.13E+04	N	Ing	2.35E+03	N	Ing
BENZO[K]FLUORANTHENE	207089	9.17E-01	C R	7.84E+01	C	Ing	8.75E+00	C	Ing
CHRYSENE	218019	9.17E+00	C R	7.84E+02	C	Ing	8.75E+01	C	Ing
DIBENZO[A,H]ANTHRACENE	53703	9.17E-03	C R	7.84E-01	C	Ing	8.75E-02	C	Ing
FLUORANTHENE	208440	1.48E+03	N R	8.17E+04	N	Ing	3.13E+03	N	Ing
FLUORENE	88737	2.43E+02	N R	8.17E+04	N	Ing	3.13E+03	N	Ing
INDENO[1,2,3-CD]PYRENE	193395	9.17E-02	C R	7.84E+00	C	Ing	8.75E-01	C	Ing
2-METHYLNAPHTHALENE	91576	1.22E-02	N	4.09E+04	N	Ing	1.58E+03	N	Ing
NAPHTHALENE	91203	6.20E+00	N R	2.47E+02	N	Inh	1.94E+02	N	Inh
PHENANTHRENE	85018	1.10E+03	N	6.13E+04	N	Ing	2.35E+03	N	Ing
PYRENE	129000	1.83E+02	N R	6.13E+04	N	Ing	2.35E+03	N	Ing
POTASSIUM CYANIDE	151508	1.83E+03	N	1.02E+04	N	Ing	3.91E+03	N	Ing
POTASSIUM SILVER CYANIDE	509616	7.30E-03	N	4.08E+04	N	Ing	1.58E+04	N	Ing
PROMETON	1810180	5.48E+02	N	3.07E+04	N	Ing	1.17E+03	N	Ing
PROMETRYN	7287196	1.48E+02	N	8.18E+03	N	Ing	3.13E+02	N	Ing
PROPACHLOR	1918167	4.78E+02	N	2.85E+04	N	Ing	1.02E+03	N	Ing
PROPANIL	706988	1.83E+02	N	1.02E+04	N	Ing	3.91E+02	N	Ing
PROPARGITE	2312363	7.30E-02	N	4.08E+04	N	Ing	1.58E+03	N	Ing
N-PROPYLBENZENE	103651	2.43E-02	N R	4.90E+02	Csol		4.90E+02	Csol	
PROPYLENE GLYCOL	57556	7.30E+05	N	6.13E+06	N	Ing	1.58E+06	N	Ing
PROPYLENE GLYCOL MONOETHYL ETHER	52126538	2.58E+04	N	1.43E+06	N	Ing	5.48E+04	N	Ing
PROPYLENE GLYCOL MONOMETHYL ETHER	107982	2.58E+04	N	1.43E+06	N	Ing	5.48E+04	N	Ing
PURSUIT	81335775	9.13E+03	N	5.11E+05	N	Ing	1.98E+04	N	Ing
PYRENE	129000	1.83E+02	N R	6.13E+04	N	Ing	2.35E+03	N	Ing
PYRIDINE	110861	3.65E+01	N	2.04E+03	N	Ing	7.82E+01	N	Ing
QUINOLINE	91225	5.58E-03	C	4.77E-01	C	Ing	5.32E-02	C	Ing
RDX (CYCLONITE)	121824	6.09E-01	C	5.20E+01	C	Ing	6.81E+00	C	Ing
RESMETHRIN	10453668	1.10E+03	N	6.13E+04	N	Ing	2.35E+03	N	Ing
RONNEL	298843	1.83E+03	N	1.02E+04	N	Ing	3.91E+03	N	Ing
ROTENONE	83794	1.46E-02	N	8.18E+03	N	Ing	3.13E+02	N	Ing
SELENIOUS ACID	7783008	1.83E+02	N	1.02E+03	N	Ing	3.91E+02	N	Ing
SELENIUM	7782492	5.00E+01	MCL	1.02E+03	N	Ing	3.91E+02	N	Ing
SILVER	7440224	1.83E+02	MCL	1.02E+03	N	Ing	3.91E+02	N	Ing
SILVER CYANIDE	508649	3.65E+03	N	2.04E+04	N	Ing	7.82E+03	N	Ing
SIMAZINE	122349	4.00E+00	MCL	4.77E+01	C	Ing	5.32E+00	C	Ing
SODIUM AZIDE	26628228	1.46E+02	N	8.18E+03	N	Ing	3.13E+02	N	Ing
SODIUM DIETHYLDTIOCARBAMATE	148185	2.48E-01	C	2.12E-01	C	Ing	2.37E+00	C	Ing
SODIUM CYANIDE	143339	1.46E+03	N	8.17E+03	N	Ing	3.13E+03	N	Ing
STRONTIUM, STABLE	7440246	2.19E+04	N	1.23E+05	N	Ing	4.69E+04	N	Ing
STRYCHNINE	57249	1.10E+01	N	6.13E+02	N	Ing	2.35E+01	N	Ing
STYRENE	100425	1.00E+02	MCL	3.84E+02	N	Inh	3.84E+02	N	Inh
2,3,7,8-TETRACHLORODIBENZO[FURAN (TCDF)	51207319	4.46E-06	C	3.82E-04	C	Ing	4.29E-05	C	Ing
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (TCDD)	1746016	3.00E-05	MCL	3.82E-05	C	Ing	4.28E-06	C	Ing
1,2,4,5-TETRACHLOROBENZENE	95943	1.10E+01	N	6.13E+02	N	Ing	2.35E+01	N	Ing
1,1,1,2-TETRACHLOROETHANE	830206	4.08E-01	C	2.20E+02	C	Ing	2.45E+01	C	Ing
1,1,2,2-TETRACHLOROETHANE	79345	5.27E-02	C R	1.00E+00	C	Inh	1.56E-01	C	Inh
TETRACHLOROETHENE (PERCHLOROETHENE) (PCE)	127184	5.00E+00	MCL	1.82E+01	C	Inh	1.19E+01	C	Inh
2,3,4,6-TETRACHLOROPHENOL	68802	1.10E+03	N	6.13E+04	N	Ing	2.35E+03	N	Ing
P,AA,6-TETRACHLOROTOLUENE	5216251	2.18E-03	C	2.88E-01	C	Ing	3.19E-02	C	Ing
TETRAETHYL LEAD	78002	3.65E-03	N	2.04E-01	N	Ing	7.82E-03	N	Ing
1,1,1,2-TETRAFLUOROETHANE	811972	1.67E+05	N						
TETRYL	479458	3.85E+02	N	2.04E+04	N	Ing	7.82E+02	N	Ing
THALLIC OXIDE	1814325	2.58E+00	N	1.43E+02	N	Ing	5.48E+00	N	Ing
THALLIUM	7440280	2.00E+00	MCL	1.43E+02	N	Ing	5.48E+00	N	Ing
THALLIUM ACETATE	563688	2.00E+00	MCL	1.84E+02	N	Ing	7.04E+00	N	Ing
THALLIUM CARBONATE	6533739	2.00E+00	MCL	1.63E+02	N	Ing	6.26E+00	N	Ing
THALLIUM CHLORIDE	7791120	2.00E+00	MCL	1.63E+02	N	Ing	6.26E+00	N	Ing
THALLIUM NITRATE	10102451	2.00E+00	MCL	1.84E+02	N	Ing	7.04E+00	N	Ing
THALLIUM SULFATE (2:1)	7446185	2.00E+00	MCL	1.63E+02	N	Ing	6.26E+00	N	Ing
THIOBENCARB	28249775	3.65E+02	N	2.04E+04	N	Ing	7.82E+02	N	Ing
THIOCYANATE		1.83E+03	N	1.02E+05	N	Ing	3.91E+03	N	Ing
TIN	7440315	2.19E+04	N	1.23E+05	N	Ing	4.69E+04	N	Ing
TITANIUM	7440326	1.46E+05	N	8.18E+06	N	Ing	3.13E+05	N	Ing

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CHEMICAL	CAS No.	Groundwater		Soil					
		ug/l	Notes	Restricted		Unrestricted			
				mg/kg	Notes	mg/kg	Notes		
TITANIUM DIOXIDE	13463677	1.46E+05	N	8.18E+06	N	Ing	3.13E+05	N	Ing
TOLUENE	108883	1.00E+03	MCL	3.80E+01	N	Inh 1	3.80E+01	N	Inh 1
TOLUENE-2,4-DIAMINE	95807	2.09E-02	C	1.79E+03	C	Ing	2.00E-01	C	Ing
TOLUENE-2,5-DIAMINE	95705	2.19E+04	N	1.23E+05	N	Ing	4.89E+04	N	Ing
TOLUENE-2,6-DIAMINE	823405	7.30E+03	N	4.08E+04	N	Ing	1.58E+04	N	Ing
P-TOLUIDINE	108490	3.52E-01	C	3.01E+01	C	Ing	3.38E+00	C	Ing
TOTAL PETROLEUM HYDROCARBONS-GASOLINE RANGE ORGANICS (TPH-GRO)		3.60E+02	N R	3.00E+02	N	Inh 1	2.00E+02	N	Inh 1
TOTAL PETROLEUM HYDROCARBONS-DIESEL RANGE ORGANICS (TPH-DRO)		6.50E+02	N R	3.50E+02	N	Csat	3.00E+02	N	Inh 1
TOXAPHENE	8001852	3.00E+00	MCL	5.20E+00	C	Ing	5.81E-01	C	Ing
1,2,4-TRIBROMOBENZENE	615543	1.83E+02	N	1.02E+04	N	Ing	3.91E+02	N	Ing
TRIBUTYL TIN OXIDE	56359	1.10E+01	N	6.13E+02	N	Ing	2.35E+01	N	Ing
2,4,6-TRICHLORANILINE	834835	1.97E+00	C	1.88E+02	C	Ing	1.88E+01	C	Ing
1,2,4-TRICHLOROBENZENE	120821	7.00E+01	MCL	8.24E+02	N	Inh 1	7.82E+02	N	Ing
1,1,1-TRICHLOROETHANE	74566	2.00E+02	MCL	1.19E+03	N	Csat	1.19E+03	N	Csat
1,1,2-TRICHLOROETHANE	78005	5.00E+00	MCL	1.67E+00	C	Inh 1	1.08E+00	C	Inh 1
TRICHLOROETHENE (TCE)	79016	5.00E+00	MCL	7.82E+00	C	Inh 1	5.17E+00	C	Inh 1
TRICHLOROFLUOROMETHANE	75694	1.29E+03	N	1.43E+06	N	Ing	2.35E+04	N	Ing
2,4,5-TRICHLOROPHENOL	95954	3.85E+03	N R	2.04E+05	N	Ing	7.82E+03	N	Ing
2,4,6-TRICHLOROPHENOL	88062	6.09E+00	C R	3.14E+02	C	Inh 1	5.81E+01	C	Ing
2,4,5-TRICHLOROPHENOXYACETIC ACID (2,4,5-T)	93735	3.65E+02	N	2.04E+04	N	Ing	7.82E+02	N	Ing
2,4,5,5-TRICHLOROPHENOXYPROPIONIC ACID (2,4,5-TP SILVEX)	93721	5.00E+01	MCL	1.63E+03	N	Ing	6.28E+02	N	Ing
1,1,2-TRICHLOROPROPANE	598776	3.04E+01	N	1.02E+04	N	Ing	3.91E+02	N	Ing
1,2,3-TRICHLOROPROPANE	98184	6.23E-03	C	8.18E-01	C	Ing	9.12E-02	C	Ing
1,2,3-TRICHLOROPROPENE	98185	3.04E+01	N	1.02E+03	N	Ing	3.91E+02	N	Ing
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76131	5.94E+04	N	6.13E+05	N	Ing	6.13E+05	N	Ing
1,2,4-TRIMETHYLBENZENE	95636	1.23E+01	N	1.02E+05	N	Ing	3.91E+03	N	Ing
1,3,5-TRIMETHYLBENZENE	108678	1.23E+01	N R	4.36E+02	N	Csat	4.36E+02	N	Csat
TRIMETHYL PHOSPHATE	512561	1.81E+03	C	1.55E+02	C	Ing	1.73E+01	C	Ing
1,3,5-TRINITROBENZENE	99354	1.10E+03	N	1.02E+02	N	Ing	1.02E+02	N	Ing
2,4,6-TRINITROTOLUENE	118967	2.23E+00	C	1.02E+02	N	Ing	2.13E+01	C	Ing
URANIUM (SOLUBLE SALTS)		1.10E+02	N	6.13E+03	N	Ing	2.35E+02	N	Ing
WANIUM	7440622	2.58E+02	N	1.43E+03	N	Ing	5.48E+02	N	Ing
WANIUM PENTOXIDE	1314621	3.29E+02	N	1.84E+03	N	Ing	7.04E+02	N	Ing
WANIUM SULFATE	16789812	7.30E+02	N	4.08E+03	N	Ing	1.58E+03	N	Ing
VINCOZOLIN	5047448	9.13E+02	N	5.11E+04	N	Ing	1.96E+03	N	Ing
VINYL ACETATE	108054	4.12E+02	N R	9.13E+00	N	Inh 1	6.13E+00	N	Inh 1
VINYL BROMIDE (BROMOETHENE)	593602	1.12E-01	C R	1.28E-01	N	Inh 1	1.28E-01	N	Inh 1
VINYL CHLORIDE (CHLOROETHENE)	75014	2.00E+00	MCL	9.39E-01	C	Inh 1	4.26E-01	C	Ing
WARFARIN	81812	1.10E+01	N	6.13E+01	N	Ing	2.35E+01	N	Ing
M-XYLENE	106383	1.22E+04	N R	4.18E+02	Csat	4.18E+02	4.18E+02	Csat	Csat
O-XYLENE	95476	1.22E+04	N R	4.13E+02	Csat	4.13E+02	4.13E+02	Csat	Csat
P-XYLENE	106423	1.22E+04	N R	4.81E+02	Csat	4.81E+02	4.81E+02	Csat	Csat
XYLENES	1330207	1.00E+04	MCL	3.18E+02	Csat	3.18E+02	3.18E+02	Csat	Csat
ZINC	7440668	1.18E+04	N	6.13E+04	N	Ing	2.35E+04	N	Ing
ZINC CYANIDE	567211	1.83E+03	N	1.02E+04	N	Ing	3.91E+03	N	Ing
ZINC PHOSPHIDE	1314847	1.10E+01	N	6.13E+02	N	Ing	2.35E+01	N	Ing
ZNEB	1212677	1.83E+03	N	1.02E+04	N	Ing	3.91E+03	N	Ing