Chapter 115 Regulated Toxic Air Pollutants *** (Alphanumeric Sort Order)

CAS Number	Description	Chapter 115 Facility Annual Threshold (lbs/yr)	OEL (mg/m^3)	Toxicity Class[A]	Time Category[B]	24-hr AAL (ug/m^3)	Annual AAL (ug/m^3)	24-hr Deminimus[C] (lbs/hr)	Annual Deminimus (lbs/hr)
79 - 34 - 5	1,1,2,2-Tetrachloroethane	60.00	6.9	I	D	25	16	2.31E-03	5.39E+01
79 - 00 - 5	1,1,2-Trichloroethane	200.00	55	II	D	277	184	2.59E-02	6.05E+02
75 - 34 - 3	1,1-Dichloroethane	200.00	405	II	D	2037	1358	1.91E-01	4.46E+03
57 - 14 - 7	1,1-Dimethylhydrazine	1.60	0.025	I	D	0.089	0.06	8.36E-06	1.95E-01
120 - 82 - 1	1,2,4-Trichlorobenzene	2000.00	37	II	D	186	124	1.74E-02	4.07E+02
96 - 12 - 8	1,2-Dibromo-3-Chloropropane	1.60	0.01	I	D	0.2	0.2	1.87E-05	6.56E-01
122 - 66 - 7	1,2-Diphenylhydrazine	18.00		I	D	0.05	0.05	4.68E-06	1.64E-01
106 - 88 - 7	1,2-Epoxybutane	2000.00				20	20	1.87E-03	6.56E+01
106 - 99 - 0	1,3 Butadiene	14.00	4.4	I	D	16	10	1.47E-03	3.44E+01
542 - 75 - 6	1,3-Dichloropropene	200.00	4.5	I	D	20	20	1.87E-03	6.56E+01
540 - 84 - 1	2,2,4-Trimethylpentane	2000.00							**
1746 - 01 - 6	2,3,7,8-Tetrachlorodibenzo-p-Dioxin	0.00		I	D	0.001	0.001		**
95 - 95 - 4	2,4,5-Trichlorophenol	2000.00							**
88 - 06 - 2	2,4,6-Trichlorophenol	1200.00		I	D	3	3	2.81E-04	9.84E+00
94 - 75 - 7	2,4-D	2000.00	10	I	D	36	24	3.34E-03	7.81E+01
51 - 28 - 5	2,4-Dinitrophenol	2000.00							**
121 - 14 - 2	2,4-Dinitrotoluene	4.00		I	D	0.051	0.051	4.92E-06	1.73E-01
53 - 96 - 3	2-Acetylaminofluorene	1.00		I	D				**
111 - 76 - 2	2-Butoxyethanol	2000.00	96.7	I	D	13000	13000	1.22E+00	4.27E+04
112 - 07 - 2	2-Butoxyethyl Acetate	2000.00	131.00	II	D	659	439	6.17E-02	1.44E+03
110 - 80 - 5	2-Ethoxyethanol (EGEE)	2000.00	18.00			200	200	1.87E-02	6.56E+02
111 - 15 - 9	2-Ethoxyethyl acetate (EGEEA)	2000.00	27.00	I	D	96	64	9.03E-03	2.11E+02
109 - 86 - 4	2-Methoxyethanol (EGME)	2000.00	16.00			20	20	1.87E-03	6.56E+01
110 - 49 - 6	2-Methoxyethyl acetate	2000.00	24.00	II	D	121	80	1.13E-02	2.64E+02
12108 - 13 - 3	2-Methylcyclopentadienyl, Mn tricarbonyl	200.00	0.2	I	D	0.714	0.476	6.69E-05	1.56E+00
79 - 46 - 9	2-Nitropropane	200.00	36	I	D	129	20	1.20E-02	6.56E+01
91 - 94 - 1	3,3-Dichlorobenzidine	40.00	0.1	I	D	0.078	0.078	7.28E-06	2.55E-01
119 - 90 - 4	3,3'-Dimethoxybenzidine	20.00		I	D				**
101 - 14 - 4	4,4-Methylene bis (2-chloroaniline)	40.00	0.11	I	D	0.393	0.262	3.68E-05	8.59E-01
101 - 77 - 9	4,4-Methylene dianiline	2000.00	0.81	II	D	4.074	2.716	3.81E-04	8.91E+00
92 - 67 - 1	4-Aminodiphenyl	2000.00	0.0069	I	D	0.025	0.016	2.31E-06	5.39E-02
92 - 93 - 3	4-Nitro Diphenyl	2000.00		I	D				**
100 - 02 - 7	4-Nitrophenol	2000.00							**
75 - 07 - 0	Acetaldehyde	1800.00	45	I	D	161	9	1.50E-02	2.95E+01
60 - 35 - 5	Acetamide	2000.00							**
75 - 05 - 8	Acetonitrile	2000.00	67	I	D	239	60	2.24E-02	1.97E+04
98 - 86 - 2	Acetophenone (incl: benzene from gasoline)	2000.00	49	II	D	246	164	2.31E-02	5.39E+02
107 - 02 - 8	Acrolein	80.00	0.23	I	D	0.821	0.02	7.69E-05	6.56E-02
79 - 06 - 1	Acrylamide	4.00	0.03	I	D	0.107	0.071	1.00E-05	2.34E-01
79 - 10 - 7	Acrylic acid	1200.00	5.9	I	D	21	1	1.97E-03	3.28E+00
107 - 13 - 1	Acrylonitrile	60.00	4.3	I	D	15	2	1.44E-03	6.56E+00
107 - 05 - 1	Allyl chloride	200.00	3	I	D	11	1	1.00E-03	3.28E+00
62 - 53 - 3	Aniline	200.00	7.6	I	D	27	1	2.54E-03	3.28E+00
1309 - 64 - 4	Antimony trioxide	200.00	0.5	I	D	1.786	0.2	1.67E-04	6.56E-01
7440 - 38 - 2	Arsenic and inorganic compounds	0.92	0.01	I	D	0.036	0.024	3.34E-06	7.81E-02
7784 - 42 - 1	Arsine	1.00	0.16	I	D	0.571	0.05	5.35E-05	1.64E-01
56 - 55 - 3	Benz[a]anthracene	2.00	0.1	I	D	0.357	0.238	3.34E-05	7.81E-01
71 - 43 - 2	Benzene	400.00	1.6	I	D	5.714	3.81	5.35E-04	1.25E+01
92 - 87 - 5	Benzidine	0.06	0.008	I	D	0.001	0.001	1.87E-08	6.56E-04
50 - 32 - 8	Benzo[a]pyrene	2.00	0.1	I	D	0.005	0.005	4.48E-07	1.57E-02
205 - 99 - 2	Benzo[b]fluoranthene	2.00	0.1	I	D	0.357	0.238	3.34E-05	7.81E-01
98 - 07 - 7	Benzotrichloride	12.00	0.2	I	D	0.003	0.003	2.52E-07	8.83E-03
100 - 44 - 7	Benzyl chloride	200.00	5.2	I	D	19	12	1.74E-03	4.06E+01
7440 - 41 - 7	Beryllium and cmpds (as Be)	0.00	0.00	I	D	0.02	0.02	1.87E-06	6.56E-02
92 - 52 - 4	Biphenyl	2000.00	1.3	II	D	6.539	4.359	6.12E-04	1.43E+01
542 - 88 - 1	Bis (Chloromethyl) ether	0.06	0.0047	I	D	0.017	0.011	1.57E-06	3.67E-02
75 - 25 - 2	Bromoform	2000.00	5.2	I	D	19	12	1.74E-03	4.06E+01
7440 - 43 - 9	Cadmium and compounds	2.00	0.01	I	D	0.036	0.024	3.34E-06	7.81E-02
156 - 62 - 7	Calcium cyanamide	2000.00	0.5	II	D	2.515	1.677	2.35E-04	5.50E+00
592 - 01 - 8	Calcium cyanide	2000.00	5.00	I	D	18	12	1.67E-03	3.91E+01
1305 - 78 - 8	Calcium oxide	20.00	2	III	A	83	20	7.80E-03	6.51E+01
105 - 60 - 2	Caprolactam, dust	2000.00	1	I	D	3.571	2.381	3.34E-04	7.81E+00
105 - 60 - 2	Caprolactam, vapor	2000.00	23	I	D	82	55	7.69E-03	1.80E+02
133 - 06 - 2	Captan	2000.00	5	I	D	18	12	1.67E-03	3.91E+01
63 - 25 - 2	Carbaryl	2000.00	5	I	D	18	12	1.67E-03	3.91E+01
75 - 15 - 0	Carbon disulfide	2000.00	31	I	D	700	700	6.55E-02	2.30E+03

CAS Number	Description	Chapter 115 Facility Annual Threshold (lbs/yr)	OEL (mg/m^3)	Toxicity Class[A]	Time Category[B]	24-hr AAL (ug/m^3)	Annual AAL (ug/m^3)	24-hr Deminimus[C] (lbs/hr)	Annual Deminimus (lbs/hr)
56 - 23 - 5	Carbon tetrachloride	280.00	31	I	D	111	74	1.04E-02	2.42E+02
463 - 58 - 1	Carbonyl Sulfide	2000.00							**
120 - 80 - 9	Catechol	2000.00	23	II	D	116	77	1.08E-02	2.53E+02
133 - 90 - 4	Chloramben	2000.00							**
57 - 74 - 9	Chlordane	2.00	0.5	I	D	1.786	0.7	1.67E-04	2.30E+00
8001 - 35 - 2	Chlorinated camphene	2.00	0.5	I	D	1.786	1.19	1.67E-04	3.91E+00
7782 - 50 - 5	Chlorine	200.00	1.5	II	D	7.545	5.03	7.06E-04	1.65E+01
79 - 11 - 8	Chloroacetic Acid	200.00							**
532 - 27 - 4	Chloroacetophenone	1200.00	0.32	I	D	1.143	0.03	1.07E-04	9.84E-02
108 - 90 - 7	Chlorobenzene	2000.00	46	II	D	231	154	2.17E-02	5.06E+02
510 - 15 - 6	Chlorobenzilate	80.00							**
67 - 66 - 3	Chloroform	172.00	49	I	D	175	117	1.64E-02	3.83E+02
107 - 30 - 2	Chloromethyl methyl ether	200.00		I	D				**
7440 - 47 - 3	Chromium III inorganic compounds and metal	0.36	0.50	I	D	1.786	1.19	1.67E-04	3.91E+00
7440 - 47 - 3	Chromium VI inorganic compounds, insoluble	0.36	0.01	I	D	0.036	0.024	3.34E-06	7.81E-02
7440 - 47 - 3	Chromium VI inorganic compounds, water soluble	0.36	0.05	I	D	0.179	0.119	1.67E-05	3.91E-01
218 - 01 - 9	Chrysene	2.00	0.1	I	D	0.357	0.238	3.34E-05	7.81E-01
65996 - 93 - 2	Coal tar pitch volatiles	2.00	0.20	I	D	0.714	0.476	6.69E-05	1.56E+00
10210 - 68 - 1	Cobalt carbonyl	200.00	0.1	II	D	0.503	0.335	4.71E-05	1.10E+00
7440 - 48 - 4	Colbalt, elemental & inorganic cmpds.	200.00	0.02	I	D	0.071	0.048	6.69E-06	1.56E-01
1319 - 77 - 3	Cresol	200.00	22	II	D	111	74	1.04E-02	2.42E+02
98 - 82 - 8	Cumene	2000.00	246	II	D	1237	400	1.16E-01	1.31E+03
57 - 12 - 5	Cyanide	2000.00	5	I	D	18	12	1.67E-03	3.91E+01
72 - 55 - 9	DDE (1,1-Dichloro-2,2-Bis(P-Chlorophenyl)	2.00		I	D	0.103	0.103	9.64E-06	3.38E-01
334 - 88 - 3	Diazomethane	2000.00	0.34	I	D	1.214	0.81	1.14E-04	2.66E+00
132 - 64 - 9	Dibenzofuran	2000.00							**
84 - 74 - 2	Dibutyl phthalate	2000.00	5	II	D	25	17	2.35E-03	5.50E+01
111 - 44 - 4	Dichloroethyl ether	12.00	29	I	D	104	69	9.70E-03	2.27E+02
62 - 73 - 7	Dichlorvos	40.00	0.9	I	D	3.214	0.5	3.01E-04	1.64E+00
111 - 42 - 2	Diethanolamine	2000.00	2	I	B	10	4.762	9.36E-04	1.56E+01
64 - 67 - 5	Diethyl Sulfate	2000.00	0.2	II	D	1.006	0.671	9.42E-05	2.20E+00
79 - 44 - 7	Dimethyl carbamoyl chloride	4.00		I	D				**
77 - 78 - 1	Dimethyl sulfate	200.00	0.52	I	D	1.857	1.238	1.74E-04	4.06E+00
121 - 69 - 7	Dimethylaniline	2000.00	25	II	D	126	84	1.18E-02	2.75E+02
68 - 12 - 2	Dimethylformamide	2000.00	30	I	D	107	30	1.00E-02	9.84E+01
131 - 11 - 3	Dimethylphthalate	2000.00	5	II	D	25	17	2.35E-03	5.50E+01
534 - 52 - 1	Dinitro-o-cresol	200.00	0.2	I	D	0.714	0.476	6.69E-05	1.56E+00
123 - 91 - 1	Dioxane	1200.00	72.1	I	D	258	172	2.41E-02	5.63E+02
117 - 81 - 7	Di-sec-octyl phthalate	1000.00	5	I	D	18	12	1.67E-03	3.91E+01
106 - 89 - 8	Epichlorohydrin	2000.00	1.9	I	D	6.786	1	6.35E-04	3.28E+00
140 - 88 - 5	Ethyl acrylate	200.00	20	I	D	71	48	6.69E-03	1.56E+02
100 - 41 - 4	Ethyl benzene	2000.00	434	II		1000	1000	9.36E-02	3.28E+03
51 - 79 - 6	Ethyl Carbamate (Urethane)	160.00							**
75 - 00 - 3	Ethyl chloride	2000.00	264	II		10000	10000	9.36E-01	3.28E+04
106 - 93 - 4	Ethylene dibromide	20.00	1	I	D	0.05	0.05	4.68E-06	1.64E-01
107 - 06 - 2	Ethylene dichloride	152.00	40	I	D	143	95	1.34E-02	3.12E+02
107 - 21 - 1	Ethylene glycol	2000.00	100	II	D	503	335	4.71E-02	1.10E+03
75 - 21 - 8	Ethylene oxide	20.00	1.8	I	D	6.429	4.286	6.02E-04	1.41E+01
96 - 45 - 7	Ethylene Thiourea	120.00	0.2	I	D	0.972	0.972	9.36E-05	3.28E+00
151 - 56 - 4	Ethylenimine	6.00	0.88	I	D	3.143	2.095	2.94E-04	6.87E+00
50 - 00 - 0	Formaldehyde	1600.00	0.37	I	D	1.321	0.881	1.24E-04	2.89E+00
76 - 44 - 8	Heptachlor	4.00	0.05	I	D	0.179	0.119	1.67E-05	3.91E-01
118 - 74 - 1	Hexachlorobenzene	2.00	0.002	I	D	0.007	0.005	6.69E-07	1.56E-02
87 - 68 - 3	Hexachlorobutadiene	180.00	0.21	I	B	1.05	0.5	9.83E-05	1.64E+00
77 - 47 - 4	Hexachlorocyclopentadiene	200.00	0.11	II	D	0.553	0.20	5.18E-05	1.21E+00
67 - 72 - 1	Hexachloroethane	1000.00	9.7	I	D	35	23	3.24E-03	7.58E+01
680 - 31 - 9	Hexamethyl phosphoramide	20.00		II	D				**
822 - 06 - 0	Hexamethylene diisocyanate	40.00	0.034	I	D	0.121	0.01	1.14E-05	3.28E-02
110 - 54 - 3	Hexane (n-Hexane)	2000.00	176	II	D	885	200	8.29E-02	6.56E+02
110 - 54 - 3	Hexane (Other isomers)	2000.00	1760	II	D	8853	200	8.29E-01	6.56E+02
302 - 01 - 2	Hydrazine	0.80	0.013	I	D	0.046	0.031	4.35E-06	1.02E-01
7647 - 01 - 0	Hydrogen chloride	2000.00	7.5	I	D	27	20	2.51E-03	6.56E+01
74 - 90 - 8	Hydrogen Cyanide	2000.00	5	I	D	18	3	1.67E-03	9.84E+00
7664 - 39 - 3	Hydrogen fluoride	200.00	2.3	I	D	8.214	5.476	7.69E-04	1.80E+01
7783 - 07 - 5	Hydrogen selenide	200.00	0.16	I	D	0.571	0.381	5.35E-05	1.25E+00
123 - 31 - 9	Hydroquinone	2000.00	2	II	D	10	6.707	9.42E-04	2.20E+01
78 - 59 - 1	Isophorone	2000.00	28	II	D	141	94	1.32E-02	3.08E+02
7758 - 97 - 6	Lead chromate (TLV for Cr)	0.36	0.01	I	D	0.043	0.029	4.01E-06	9.37E-02
7439 - 92 - 1	Lead, elemental & inorganic cmpds.	20.00	0.05	I	D	0.179	0.119	1.67E-05	3.91E-01

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58 - 89 - 9	Lindane	2.00	0.5	I	D	1.786	1.19	1.67E-04	3.91E+00
108 - 31 - 6	Maleic anhydride	2000.00	0.4	II	D	2.012	1.341	1.88E-04	4.40E+00
7439 - 96 - 5	Manganese, elemental & inorganic cmpds.	1600.00	0.2	II	D	1.006	0.05	9.42E-05	1.64E-01
108 - 39 - 4	m-Cresol	200.00	22	II	D	111	74	1.04E-02	2.42E+02
7439 - 97 - 6	Mercury aryl cmpds.	20.00	0.10	I	D	0.357	0.3	3.34E-05	9.84E-01
7439 - 97 - 6	Mercury, alkyl cmpds.	20.00	0.01	I	D	0.3	0.3	2.81E-05	9.84E-01
7439 - 97 - 6	Mercury, inorganic forms incl. metallic	20.00	0.03	I	D	0.3	0.3	2.81E-05	9.84E-01
67 - 56 - 1	Methanol	2000.00	262	II	D	1318	879	1.23E-01	2.88E+03
72 - 43 - 5	Methoxychlor	2000.00	10	I	D	36	24	3.34E-03	7.81E+01
74 - 83 - 9	Methyl bromide	2000.00	3.9	II	D	20	5	1.84E-03	1.64E+01
74 - 87 - 3	Methyl chloride	2000.00	103	I	D	368	245	3.44E-02	8.05E+02
71 - 55 - 6	Methyl chloroform	2000.00	1910	I	D	6821	4548	6.39E-01	1.49E+04
78 - 93 - 3	Methyl ethyl ketone (MEK)	2000.00	590	III		1000	1000	9.36E-02	3.28E+03
60 - 34 - 4	Methyl hydrazine	12.00	0.019	I	D	0.068	0.045	6.35E-06	1.48E-01
74 - 88 - 4	Methyl iodide	200.00	12	II	D	60	40	5.65E-03	1.32E+02
108 - 10 - 1	Methyl isobutyl ketone	2000.00	205	I	B	1025	488	9.60E-02	1.60E+03
624 - 83 - 9	Methyl isocyanate	200.00	0.047	I	B	0.235	0.112	2.20E-05	3.67E-01
80 - 62 - 6	Methyl Methacrylate	2000.00	205	I	D	732	700	6.85E-02	2.30E+03
101 - 68 - 8	Methylene bisphenyl isocyanate	200.00	0.051	I	D	0.182	0.02	1.71E-05	6.56E-02
75 - 09 - 2	Methylene Chloride (Dichloromethane)	2000.00	174	I	D	621	414	5.82E-02	1.36E+03
1634 - 04 - 4	Methyl-tert butyl ether	2000.00	144	II	D	3000	3000	2.81E-01	9.84E+03
0 - 00 - 0	Mineral Wool Fibers	0.00	10	II	A	141	34	1.32E-02	1.10E+02
91 - 20 - 3	Naphthalene	2000.00	52	I	D	186	3	1.74E-02	9.84E+00
13463 - 39 - 3	Nickel carbonyl	20.00	0.12	I	D	0.429	0.286	4.01E-05	9.37E-01
12035 - 72 - 2	Nickel subsulfide (as Ni)	8.00	0.1	I	D	0.357	0.238	3.34E-05	7.81E-01
7440 - 02 - 0	Nickel Sulfide Roasting (Fume + Dust)	8.00	1.00	I	D	3.571	2.381	3.34E-04	7.81E+00
7440 - 02 - 0	Nickel, insoluble cmpds. As Ni	8.00	1.00	I	D	3.571	2.381	3.34E-04	7.81E+00
7440 - 02 - 0	Nickel, metal	8.00	1.00	I	D	3.571	2.381	3.34E-04	7.81E+00
7440 - 02 - 0	Nickel, soluble cmpds. As Ni	8.00	0.10	I	D	0.357	0.238	3.34E-05	7.81E-01
98 - 95 - 3	Nitrobenzene	2000.00	5	I	D	18	12	1.67E-03	3.91E+01
62 - 75 - 9	N-Nitrosodimethylamine	0.20		I	D	0.001	0.001	6.55E-08	2.30E-03
59 - 89 - 2	N-Nitrosomorpholine	2000.00							**
684 - 93 - 5	N-Nitroso-N-Methylurea	0.04							**
90 - 04 - 0	o-Anisidine	2000.00	0.5	II	D	2.515	1.677	2.35E-04	5.50E+00
95 - 48 - 7	o-Cresol	200.00	22	II	D	111	74	1.04E-02	2.42E+02
119 - 93 - 7	o-Tolidine	1.60	0.02	I	D	0.071	0.048	6.69E-06	1.56E-01
95 - 53 - 4	o-Toluidine	800.00	8.8	I	D	31	21	2.94E-03	6.87E+01
56 - 38 - 2	Parathion	200.00	0.1	I	D	0.357	0.238	3.34E-05	7.81E-01
106 - 44 - 5	p-Cresol	200.00	22	II	D	111	74	1.04E-02	2.42E+02
106 - 46 - 7	p-Dichlorobenzene	600.00	60	II		800	800	7.49E-02	2.62E+03
82 - 68 - 8	Pentachloronitrobenzene	60.00	0.5	I	D	1.786	1.19	1.67E-04	3.91E+00
87 - 86 - 5	Pentachlorophenol	140.00	0.5	I	D	1.786	1.19	1.67E-04	3.91E+00
127 - 18 - 4	Perchloroethylene	40.00	170	I	D	607	405	5.68E-02	1.33E+03
108 - 95 - 2	Phenol	200.00	19	I	D	68	45	6.35E-03	1.48E+02
75 - 44 - 5	Phosgene	200.00	0.4	I	D	1.429	0.952	1.34E-04	3.12E+00
7803 - 51 - 2	Phosphine	2000.00	0.42	I	D	1.5	0.3	1.40E-04	9.84E-01
7723 - 14 - 0	Phosphorus (yellow)	200.00	0.1	I	D	0.357	0.238	3.34E-05	7.81E-01
85 - 44 - 9	Phthalic anhydride	2000.00	6.1	I	D	22	15	2.04E-03	4.77E+01
1336 - 36 - 3	Polychlorinated Biphenyls (Aroclors)	1.80		I	D	0.1	0.1	9.36E-06	3.28E-01
151 - 50 - 8	Potassium cyanide	200.00	5	I	D	18	12	1.67E-03	3.91E+01
106 - 50 - 3	p-Phenylenediamine	2000.00	0.1	II	D	0.503	0.335	4.71E-05	1.10E+00
1120 - 71 - 4	Propane sultone	6.00		I	D				**
57 - 57 - 8	Propiolactone	200.00	1.5	I	B	7.5	3.571	7.02E-04	1.17E+01
123 - 38 - 6	Propionaldehyde	2000.00							**
114 - 26 - 1	Propoxur	200.00	0.5	I	D	1.786	1.19	1.67E-04	3.91E+00
78 - 87 - 5	Propylene dichloride	200.00	347	II	D	1745	4	1.63E-01	1.31E+01
75 - 55 - 8	Propylene imine	0.60	4.7	I	D	17	11	1.57E-03	3.67E+01
75 - 56 - 9	Propylene oxide	1000.00	48	I	D	30	30	1.61E-02	9.84E+01
91 - 22 - 5	Quinoline	1.20		I	D	0.003	0.003	2.68E-07	9.38E-03
106 - 51 - 4	Quinone	2000.00	0.44	I	D	1.571	1.048	1.47E-04	3.44E+00
7782 - 49 - 2	Selenium and compounds	200.00	0.2	I	D	0.714	0.476	6.69E-05	1.56E+00
506 - 64 - 9	Silver Cyanide (as hydrogen cyanide)	2000.00	5.00	I	D	18	12	1.67E-03	3.91E+01
143 - 33 - 9	Sodium cyanide	200.00	5	I	D	18	12	1.67E-03	3.91E+01
126 - 99 - 8	ß-Chloroprene	2000.00	36	I	D	129	86	1.20E-02	2.81E+02
96 - 09 - 3	Styrene Oxide	2000.00							**
100 - 42 - 5	Styrene, monomer	200.00	85	I	D	1000	1000	9.36E-02	3.28E+03
78 - 00 - 2	Tetraethyl lead, as Pb	200.00	0.1	I	D	0.357	0.238	3.34E-05	7.81E-01
75 - 74 - 1	Tetramethyl lead, as Pb	200.00	0.15	I	D	0.536	0.357	5.02E-05	1.17E+00
7550 - 45 - 0	Titanium Tetrachloride	200.00							**

CAS Number	Description	Chapter 115 Facility Annual Threshold (lbs/yr)	OEL (mg/m^3)	Toxicity Class[A]	Time Category[B]	24-hr AAL (ug/m^3)	Annual AAL (ug/m^3)	24-hr Deminimus[C] (lbs/hr)	Annual Deminimus (lbs/hr)
108 - 88 - 3	Toluene	2000.00	188	I	D	671	400	6.29E-02	1.31E+03
95 - 80 - 7	Toluene-2,4-Diamine	4.00	2	I	D	7.143	4.762	6.69E-04	1.56E+01
584 - 84 - 9	Toluene-2,4-Diisocyanate	200.00	0.036	I	D	0.129	0.086	1.20E-05	2.81E-01
79 - 01 - 6	Trichloroethylene	800.00	269	I	D	961	640	8.99E-02	2.10E+03
121 - 44 - 8	Triethylamine	2000.00	4.1	II	D	21	7	1.93E-03	2.30E+01
1582 - 09 - 8	Trifluraline	1800.00		I	D	4.55	4.55	4.26E-04	1.49E+01
108 - 05 - 4	Vinyl acetate	2000.00	35	I	D	200	200	1.87E-02	6.56E+02
593 - 60 - 2	Vinyl bromide	120.00	2.2	I	D	7.857	3	7.36E-04	9.84E+00
75 - 01 - 4	Vinyl chloride	40.00	2.6	I	D	100	100	9.36E-03	3.28E+02
75 - 35 - 4	Vinylidene chloride	80.00	20	II	D	101	67	9.42E-03	2.20E+02
1330 - 20 - 7	Xylene	2000.00	434	I	D	1550	1033	1.45E-01	3.39E+03
108 - 38 - 3	Xylene, m-isomers	2000.00	434	I	D	1550	1033	1.45E-01	3.39E+03
95 - 47 - 6	Xylene, o-isomers	2000.00	434	I	D	1550	1033	1.45E-01	3.39E+03
106 - 42 - 3	Xylene, p-isomers	2000.00	434	I	D	1550	1033	1.45E-01	3.39E+03

A Toxicity Classification as classified in 4-401, in general:
Toxicity Class I: Classification established pursuant to 4-402.
Toxicity Class II: Classification established pursuant to 4-403.
Toxicity Class III: Classification established pursuant to 4-404.

B Criteria for time adjustment factors as set-forth in 4-502, in general:
Time Adjustment Factor A: Those regulated toxic air pollutants that have an occupational exposure limit (OEL) which is intended to primarily prevent irritation or discomfort, or for which thereare essentially no known cumulative effects resulting from extended exposures to such pollutants at concentration levels at or near the OEL.

Time Adjustment Factor B: Those regulated toxic air pollutants that have an OEL which is intended to prevent acute exposure effects.
Time Adjustment Factor C. Those regulated toxic air pollutants that have a ceiling limit value set as an OEL which was not intended to be exceeded at any time.
Time Adjustment Factor D: Those regulated toxic air pollutants that have an OEL which is set either by technological feasibility or commonly recognized good hygiene practice, or which presentcumulative health hazards and have an OEL intended to prevent excessive accumulation in the body from extended periods of exposure, or which present both acute and cumulative health hazards.

C De minimus values were calculated using non-rounded ambient air limits. The ambient air values represented in this table are rounded to the nearest third decimal place.

* f/cc: Fibers/cubic centimeter of sampled air.

** Denotes regulated toxic air pollutants which have data limitations preventing derivation of ambient air limits in accordance with 4-603.

*** Lists only those chemicals and compounds contained in Maine DEP Chapter 115. The listed AALs are based on the 2001 ACGIH TLV values. Threshold values are from Chapter 115. Chemicals within a compound group have a threshold which reflects the lowest threshold value within that group.