

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
92-87-5		0.000015	A	None	None	[1,1'-BIPHENYL]-4,4'-DIAMINE	
72-43-5	33		B	5250	0.60	1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS(4-METHOXYBENZENE)	
67-72-1	32		B	5250	0.60	1,1,1,2,2,2-HEXACHLOROETHANE	
71-55-6	6400		B	43748	5.0	1,1,1-TRICHLOROETHANE	
79-34-5	23		B	1750	0.20	1,1,2,2-TETRACHLOROETHANE	
87-68-3	0.7		B	175	0.02	1,1,2,3,4,4-HEXACHLORO-1,3-BUTADIENE	
79-00-5	180		B	22750	2.6	1,1,2-TRICHLOROETHANE	
191-24-2			A	None		1,12-BENZOPERYLENE	POM as 15-PAH
92-52-4	4.3		B	175	0.02	1,1'-BIPHENYL	
2051-24-3						1,1'-BIPHENYL, 2,2',3,3',4,4',5,5',6,6'-DECACHLORO-	POLYCHLORINATED BIP
1336-36-3		0.0045	A	0.5	None	1,1'-BIPHENYL, 2,3,3',4,4',5,5'-HEPTACHLORO-	POLYCHLORINATED BIP
39635-31-9						1,1'-BIPHENYL, 2,3,3',4,4',5,5'-HEPTACHLORO-	POLYCHLORINATED BIP
69782-90-7						1,1'-BIPHENYL, 2,3,3',4,4',5'-HEXACHLORO-	POLYCHLORINATED BIP
38380-08-4						1,1'-BIPHENYL, 2,3,3',4,4',5'-HEXACHLORO-	POLYCHLORINATED BIP
32598-14-4						1,1'-BIPHENYL, 2,3,3',4,4'-PENTACHLORO-	POLYCHLORINATED BIP
52663-72-6						1,1'-BIPHENYL, 2,3',4,4',5'-HEXACHLORO-	POLYCHLORINATED BIP
65510-44-3						1,1'-BIPHENYL, 2,3',4,4',5'-PENTACHLORO-	POLYCHLORINATED BIP
31508-00-6						1,1'-BIPHENYL, 2,3',4,4',5-PENTACHLORO-	POLYCHLORINATED BIP
56558-17-9			A	None	None	1,1'-BIPHENYL, 2,3',4,4',6-PENTACHLORO-	POLYCHLORINATED BIP
32774-16-6						1,1'-BIPHENYL, 3,3',4,4',5,5'-HEXACHLORO-	POLYCHLORINATED BIP
57465-28-8						1,1'-BIPHENYL, 3,3',4,4',5-PENTACHLORO-	POLYCHLORINATED BIP
32598-13-3						1,1'-BIPHENYL, 3,3',4,4'-TETRACHLORO-	POLYCHLORINATED BIP
70362-50-4						1,1'-BIPHENYL, 3,4,4',5-TETRACHLORO-	POLYCHLORINATED BIP
1336-36-3		0.0045	A	0.5	None	1,1'-BIPHENYL, CHLORO DERIVATIVES	POLYCHLORINATED BIP
75-35-4	67		B	10500	1.20	1,1-DCE	
79-34-5	23		B	1750	0.20	1,1-DICHLORO-2,2-DICHLOROETHANE	
62-73-7	3.3		B	175	0.02	1,1-DICHLORO-2-DIMETHOXYPHOSPHORYLOXY-ETHENE	
75-34-3	2700		B	43748	5.0	1,1-DICHLOROETHANE	
75-35-4	67		B	10500	1.20	1,1-DICHLOROETHYLENE	
57-14-7	4		B	175	0.02	1,1-DIMETHYLHYDRAZINE	
58-89-9		0.0026	A	0.5	None	1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE	
39001-02-0			A	None		1,2,3,4,6,7,8,9-OCTACHLORODIBENZOFURAN	DIOXINS/FURANS
67562-39-4						1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	DIOXINS/FURANS
35822-46-9						1,2,3,4,6,7,8-HEPTACHLORODIBENZO-p-DIOXIN	DIOXINS/FURANS
3268-87-9						1,2,3,4,6,7,8-OCTACHLORODIBENZO-P-DIOXIN	DIOXINS/FURANS
55673-89-7						1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	DIOXINS/FURANS
70648-26-9			A	None		1,2,3,4,7,8-HEXACHLORODIBENZOFURAN	DIOXINS/FURANS
39227-28-6						1,2,3,4,7,8-HEXACHLORODIBENZO-p-DIOXIN	DIOXINS/FURANS
57117-44-9			A	None		1,2,3,6,7,8-HEXACHLORODIBENZOFURAN	DIOXINS/FURANS
57653-85-7						1,2,3,6,7,8-HEXACHLORODIBENZO-p-DIOXIN	DIOXINS/FURANS
72918-21-9			A	None		1,2,3,7,8,9-HEXACHLORODIBENZOFURAN	DIOXINS/FURANS
19408-74-3			A	None		1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN	DIOXINS/FURANS
57117-41-6			A	None		1,2,3,7,8-PENTACHLORODIBENZOFURAN	DIOXINS/FURANS
40321-76-4						1,2,3,7,8-PENTACHLORODIBENZO-p-DIOXIN	DIOXINS/FURANS
192-65-4			A	None	None	1,2,4,5-DIBENZOPYRENE	POM as non-15 PAH
120-82-1	120		B	17500	2.0	1,2,4-TRICHLOROBENZENE	
226-36-8			A		None	1,2,5,6-DIBENZACRIDINE	7-PAH, POM
53-70-3			A	None	None	1,2:5,6-DBA	7-PAH, POM
53-70-3			A	None	None	1,2:5,6-DIBENZANTHRACENE	7-PAH, POM
189-55-9			A	None	None	1,2:7,8-DIBENZOPYRENE	POM as non-15 PAH
117-81-7		2.5	A	500	None	1,2-BENZENEDICARBOXYLIC ACID, BIS(ETHYLHEXYL) ESTER	
131-11-3	17		B	1750	0.20	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER	
56-55-3			A	None	None	1,2-BENZOANTHRACENE	7-PAH, POM
218-01-9		0.00048	A	None		1,2-BENZOPHENANTHRENE	7-PAH, POM
112-49-2			B	None	None	1,2-BIS,2-METHOXYETHOXYETHANE	GLYCOL ETHERS
106-88-7	20		B	1750	0.20	1,2-BUTYLENE OXIDE	
300-76-5	10		B	1750	0.20	1,2-DIBROMO-2,2-DICHLOROETHYL DIMETHYL PHOSPHATE	PHOSPHORUS COMPOU
96-12-8	0.2		B	175	0.02	1,2-DIBROMO-3-CHLOROPROPANE	
106-93-4		0.0045	A	0.5	None	1,2-DIBROMOETHANE	
107-06-2		0.038	A	10	None	1,2-DICHLOROETHANE	

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	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
78-87-5	4		A	500	None	1,2-DICHLOROPROPANE	
629-14-1			B	None	None	1,2-DIETHOXYETHANE	GLYCOL ETHERS
107-21-1	420		B	43748	5.0	1,2-DIHYDROXYETHANE	
110-71-4			B	None	None	1,2-DIMETHOXYETHANE	GLYCOL ETHERS
95-47-6	1500		B	43748	5.0	1,2-DIMETHYL BENZENE	XYLENES (mixed isomers)
122-66-7		0.0045	A	0.5	None	1,2-DIPHENYLHYDRAZINE	
106-88-7	20		B	1750	0.20	1,2-EPOXYBUTANE	
1120-71-4			A	None	None	1,2-OXATHIOLANE, 2,2-DIOXIDE	
75-55-8	16		B	1750	0.20	1,2-PROPYLENIMINE	
106-99-0		0.0036	A	0.5	None	1,3-BUTADIENE	
77-47-4	0.33		B	175	0.02	1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO-	
542-75-6	20		B	1750	0.20	1,3-DICHLOROPROPENE	
108-38-3	1500		B	43748	5.0	1,3-DIMETHYL BENZENE	XYLENES (mixed isomers)
1120-71-4			A	None	None	1,3-PROPANE SULTONE	
106-51-4	1.5		B	175	0.02	1,4-CYCLOHEXADIENEDIONE	
106-46-7		1.5	A	500	None	1,4-DICHLOROBENZENE (p)	
123-91-1		0.032	A	10	None	1,4-DIETHYLENEOXIDE	
123-31-9	6.7		B	175	0.02	1,4-DIHYDROXYBENZENE	
106-42-3	1500		B	43748	5.0	1,4-DIMETHYL BENZENE	XYLENES (mixed isomers)
123-91-1		0.032	A	10	None	1,4-DIOXANE	
42397-64-8			A	None		1,6-DINITROPYRENE	POM as non-15 PAH
822-06-0	0.11		B	175	0.02	1,6-HEXAMETHYLENE DIISOCYANATE	
42397-65-9			A	None		1,8-DINITROPYRENE	POM as non-15 PAH
83-32-9			A	None		1,8-ETHYLENENAPHTHALENE	POM as 15-PAH
207-08-9			A	None		11,12-BENZOFLUORANTHENE	7-PAH, POM
140-05-6			B	None	None	12-(ACETYLOXY)-,2-METHOXYETHYL ESTER, [R-(Z)]-9-OCTADE	GLYCOL ETHERS
249						15-PAH	POM as 15-PAH
40			A	None		16-PAH	POM as non-15 PAH
91-22-5			B	None	None	1-AZANAPHTHALENE	
106-89-8		0.83	A	50	None	1-CHLORO-2,3-EPOXYPROPANE	
23436-19-3			B	None	None	1-ISOBUTOXY-2-PROPANOL	GLYCOL ETHERS
60-34-4	1.2		B	175	0.02	1-METHYLHYDRAZINE	
90-12-0			A	None		1-METHYLNAPHTHALENE	POM as non-15 PAH
5522-43-0			A	None		1-NITROPYRENE	POM as non-15 PAH
107-05-1	1		B	175	0.02	1-PROPENE, 3-CHLORO-	
143-22-6			B	None	None	2-(2-(2-BUTOXYETHOXY)ETHOXY)ETHANOL	GLYCOL ETHERS
27310-21-0			B	None	None	2-(2,4-HEXADIENYTOXY) ETHANOL	GLYCOL ETHERS
112-34-5	110		B	None	None	2-(2-BUTOXYETHOXY)-ETHANOL	GLYCOL ETHERS
124-17-4			B	None	None	2-(2-BUTOXYETHOXY)ETHYL ACETATE	GLYCOL ETHERS
112-15-2			B	None	None	2-(2-ETHOXYETHOXY)ETHYL ACETATE	GLYCOL ETHERS
111-77-3			B	None	None	2-(2-METHOXYETHOXY)-ETHANOL	GLYCOL ETHERS
622-08-2			B	None	None	2-(BENZYLOXY) ETHANOL	GLYCOL ETHERS
112-25-4			B	None	None	2-(HEXYLOXY)ETHANOL	GLYCOL ETHERS
540-84-1	4749		B	None	None	2,2,4-TRIMETHYLPENTANE	
62-73-7	3.3		B	175	0.02	2,2-DICHLOROETHENYL DIMETHYL PHOSPHATE	
111-42-2	43		B	5250	0.60	2,2'-DIHYDROXYDIETHYLAMINE	
39635-31-9						2,3,3',4,4',5,5'-HEPTACHLOROBIPHENYL	POLYCHLORINATED BIP
69782-90-7						2,3,3',4,4',5'-HEXACHLOROBIPHENYL	POLYCHLORINATED BIP
38380-08-4						2,3,3',4,4',5-HEXACHLOROBIPHENYL	POLYCHLORINATED BIP
32598-14-4						2,3,3',4,4'-PENTACHLOROBIPHENYL	POLYCHLORINATED BIP
52663-72-6						2,3',4,4',5,5'-HEXACHLOROBIPHENYL	POLYCHLORINATED BIP
65510-44-3						2',3,4,4',5-PENTACHLOROBIPHENYL	POLYCHLORINATED BIP
31508-00-6						2,3',4,4',5-PENTACHLOROBIPHENYL	POLYCHLORINATED BIP
74472-37-0			A			2,3,4,4',5-PENTACHLOROBIPHENYL	POLYCHLORINATED BIP
56558-17-9			A	None	None	2,3',4,4',6-PENTACHLOROBIPHENYL	POLYCHLORINATED BIP
60851-34-5			A	None		2,3,4,6,7,8-HEXACHLORODIBENZOFURAN	DIOXINS/FURANS
57117-31-4			A	None		2,3,4,7,8-PENTACHLORODIBENZOFURAN	DIOXINS/FURANS
1746-01-6		0.00000003	A	None	None	2,3,7,8-TCDD	DIOXINS/FURANS
600						2,3,7,8-TCDD TEQ	DIOXINS/FURANS as 2,3,
51207-31-9			A	None		2,3,7,8-TCDF	DIOXINS/FURANS

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
51207-31-9			A	None		2,3,7,8-TETRACHLORODIBENZOFURAN	DIOXINS/FURANS
1746-01-6		0.00000003	A	None	None	2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	DIOXINS/FURANS
1746-01-6		0.00000003	A	None	None	2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN and related compound	DIOXINS/FURANS
86-73-7			A	None		2,3-BENZINDENE	POM as 15-PAH
7012-37-5						2,4,4'-TRICHLOROBIPHENYL (PCB-28)	POLYCHLORINATED BIP
95-95-4			B	None		2,4,5-TRICHLOROPHENOL	
88-06-2		0.32	A	50	None	2,4,6-TRICHLOROPHENOL	POLYCHLORINATED BIP
94-75-7	33		A	500	None	2,4-D	
95-80-7		0.011	A	10	None	2,4-DIAMINOTOLUENE	
94-75-7	33		A	500	None	2,4-DICHLOROPHENOXYACETIC	
51-28-5			B	None	None	2,4-DINITROPHENOL	
121-14-2	5		B	175	0.02	2,4-DINITROTOLUENE	
584-84-9	0.12		A	20	None	2,4-TDI	
95-80-7		0.011	A	10	None	2,4-TOLUENE DIAMINE	
584-84-9	0.12		A	20	None	2,4-TOLUENE DIISOCYANATE	
108-31-6	3.3		B	175	0.02	2,5-FURANDION	
112-50-5			B	None	None	2-[2-(2-ETHOXYETHOXY)ETHOXY]-ETHANOL	GLYCOL ETHERS
18912-80-6			B	None	None	2-[2-(2-METHYL-PROPOXY)ETHOXY]ETHANOL	GLYCOL ETHERS
112-59-4			B	None	None	2-[2-(HEXYLOXY)ETHOXY]-ETHANOL	GLYCOL ETHERS
112-35-6			B	None	None	2-[2-(METHOXYETHOXY)ETHOXY]-ETHANOL	GLYCOL ETHERS
53-96-3			A	None	None	2-ACETYLAMINOFLUORENE	
112-07-2			B	None	None	2-BUTOXYETHYL ACETATE	GLYCOL ETHERS
126-99-8	120		A	500	None	2-CHLORO-1,3-BUTADIENE	
2051-60-7						2-CHLOROBIPHENYL (PCB-1)	POLYCHLORINATED BIP
91-58-7			A	None		2-CHLORONAPHTHALENE	POM as non-15 PAH
106-89-8		0.83	A	50	None	2-CHLOROPROPYLENE OXIDE	
110-80-5	200		B	22750	2.6	2-ETHOXYETHANOL	GLYCOL ETHERS
111-15-9	90		B	10500	1.20	2-ETHOXYETHYL ACETATE	GLYCOL ETHERS
109-86-4	20		B	1750	0.20	2-METHOXY ETHANOL	GLYCOL ETHERS
1634-04-4	500		B	43748	5.0	2-METHOXY-2-METHYLPROPANE	
110-49-6	80		B	10500	1.20	2-METHOXYETHYL ACETATE	GLYCOL ETHERS
111-10-4			B	None	None	2-METHOXYETHYL ESTER	GLYCOL ETHERS
75-55-8	16		B	1750	0.20	2-METHYL AZIRIDINE	
95-48-7	73		B	10500	1.20	2-METHYL PHENOL	CRESOL/CRESYLIC ACID
91-57-6			A	None		2-METHYLNAPHTHALENE	POM as non-15 PAH
78-82-0	17		B	1750	0.20	2-METHYL-PROPANENITRILE	CYANIDE COMPOUNDS
607-57-8			A	None		2-NITROFLUORENE	POM as non-15 PAH
79-46-9		0.00037	A	None	None	2-NITROPROPANE	
122-99-6			B	None	None	2-PHENOXYETHANOL	GLYCOL ETHERS
98-82-8	820		B	43748	5.0	2-PHENYLPROPANE	
107-02-8	0.02		B	175	0.02	2-PROPENAL	
79-06-1		0.00077	A	None	None	2-PROPENAMIDE	
107-13-1		0.015	A	10	None	2-PROPENENITRILE	
3121-61-7			B	None	None	2-PROPENOIC ACID, 2-METHOXYETHYL ESTER	GLYCOL ETHERS
80-62-6	1400		B	43748	5.0	2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER	
2807-30-9			B	None	None	2-PROPOXY ETHANOL	GLYCOL ETHERS
20706-25-6			B	None	None	2-PROPOXYETHYL ACETATE	GLYCOL ETHERS
32774-16-6						3,3',4,4',5,5'-HEXACHLOROBIPHENYL	POLYCHLORINATED BIP
57465-28-8						3,3',4,4',5-PENTACHLOROBIPHENYL	POLYCHLORINATED BIP
32598-13-3						3,3',4,4'-TETRACHLOROBIPHENYL	POLYCHLORINATED BIP
91-94-1		0.077	A	20	None	3,3-DICHLORO-(1,1'-BIPHENYL)-4,4'DIAMINE	
91-94-1		0.077	A	20	None	3,3'-DICHLOROBENZIDINE	
119-90-4			A	None	None	3,3'-DIMETHOXYBENZIDINE	
119-93-7		0.0038	A	0.5	None	3,3'-DIMETHYL BENZIDINE	
70362-50-4						3,4,4',5-TETRACHLOROBIPHENYL	POLYCHLORINATED BIP
50-32-8		0.00048	A	None	None	3,4-BENZOPYRENE	7-PAH, POM
78-59-1	93		B	10500	1.20	3,5,5-TRIMETHYL-2-CYCLOHEXENONE	
10215-33-5			B	None	None	3-BUTOXY-1-PROPANOL	GLYCOL ETHERS
107-05-1	1		B	175	0.02	3-CHLOROPROPENE	
1120-71-4			A	None	None	3-HYDROXY-1-PROPANESULPHONIC ACID SULTONE	

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
1589-49-7			B	None	None	3-METHOXY-1-PROPANOL	GLYCOL ETHERS
108-39-4	73		B	10500	1.20	3-METHYL PHENOL	CRESOL/CRESYLIC ACID
56-49-5			A	None		3-METHYLCHOLANTHRENE	POM as non-15 PAH
60-11-7			B	None	None	4-(DIMETHYLAMINO)AZOBENZENE	
100-02-7			B	None	None	4-, P-NITROPHENOL	
91-94-1		0.077	A	20	None	4,4'-DIAMINO-3,3'-DICHLOROBIPHENYL	
92-87-5		0.000015	A	None	None	4,4'-DIAMINOBIPHENYL	
101-77-9	2.7		A	500	None	4,4'-DIAMINODIPHENYLMETHANE	
2050-68-2						4,4'-DICHLOROBIPHENYL (PCB-15)	POLYCHLORINATED BIP
101-14-4	0.7		A	50	None	4,4-METHYLENE BIS(2-CHLOROANILINE)	
101-68-8	0.2		B	175	0.02	4,4-METHYLENE BIS(DIPHENYL METHANE DIISOCYANATE)	
101-14-4	0.7		A	None	None	4,4'-METHYLENEBIS(2-CHLOROANILINE)	
57-74-9		0.0027	A	0.5	None	4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO- 2,3,3a,	
76-44-8		0.00077	A	None	None	4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7	
92-67-1			A	None	None	4-AMINOBIPHENYL	
1570-64-5			B	10500	1.20	4-CHLORO-2-METHYLPHENOL	
95-80-7		0.011	A	10	None	4-METHYL-1,3-BENZENEDIAMINE	
108-10-1	680		B	43748	5.0	4-METHYL-2-OXOPENTANE	
92-93-3			B	None	None	4-NITROBIPHENYL	
92-93-3			B	None	None	4-NITRODIPHENYL	
57835-92-4						4-NITROPYRENE	POM as non-15 PAH
3697-24-3			A	None	None	5-METHYLCHRYSENE	POM as non-15 PAH
7496-02-8						6-NITROCHRYSENE	POM as non-15 PAH
57-97-6			A	None	None	7,12-DIMETHYLBENZ(A)ANTHRACENE	POM as non-15 PAH
205-82-3			A	None	None	7,8-BENZOFUORANTHENE	POM as non-15 PAH
226-36-8			A		None	7-AZADIBENZ(a,h)ANTHRACENE	7-PAH, POM
75			A			7-PAH	7-PAH, POM
779-02-2						9-METHYL ANTHRACENE	POM as non-15 PAH
83-32-9			A	None		ACENAPHTHENE	POM as 15-PAH
208-96-8			A	None		ACENAPHTHYLENE	POM as 15-PAH
75-07-0		0.45	A	50	None	ACETALDEHYDE	
60-35-5			B	None	None	ACETAMIDE	
112-07-2			B	None	None	ACETIC ACID, 2-BUTOXYETHYL ESTER	GLYCOL ETHERS
1600-27-7	0.33		B	175	175	ACETIC ACID, MERCURY(2+) SALT	MERCURY COMPOUNDS
75-07-0		0.45	A	50	None	ACETIC ALDEHYDE	
75-05-8	220		B	22750	2.6	ACETONITRILE	
98-86-2			B	None	None	ACETOPHENONE	
53-96-3			A	None	None	ACETYLAMINOFLUORENE,2	
79-34-5	23		B	1750	0.20	ACETYLENE TETRACHLORIDE	
107-02-8	0.02		B	175	0.02	ACROLEIN	
107-02-8	0.02		B	175	0.02	ACRYALDEHYDE	
79-06-1		0.00077	A	None	None	ACRYLAMIDE	
79-10-7	0.3		B	175	0.02	ACRYLIC ACID	
79-06-1		0.00077	A	None	None	ACRYLIC ACID AMIDE	
107-02-8	0.02		B	175	0.02	ACRYLIC ALDEHYDE	
107-13-1		0.015	A	10	None	ACRYLONITRILE	
1332-21-4		0.0000044	A	None	None	ACTINOLITE, ANTHOPHYLLITE	
100-44-7	17		B	1750	0.20	AI3-15518	
88	0.5		A	50		ALKYLATED LEAD	LEAD COMPOUNDS
107-05-1	1		B	175	0.02	ALLYL CHLORIDE	
319-84-6	1.7	1.7	A	None		alpha BHC	
92-67-1			A	None	None	AMINOBIPHENYL,4-	
62-53-3		6.3	A	500	0.02	ANILINE & homologues (Class A)	
62-53-3	1		B	175	0.02	ANILINE & homologues (Class B)	
101-14-4	0.7		A	None	None	ANILINE, 4,4'-METHYLENEBIS(2-CHLORO-	
90-04-0	1.7		B	500	None	ANISIDINE, O-	
120-12-7			A	None		ANTHRACENE	POM as 15-PAH
120-12-7			A	None		ANTHRACIN	POM as 15-PAH
92	1.7		B	175	0.02	ANTIMONY and compounds (as Sb)	ANTIMONY COMPOUNDS
1327-33-9	1.7		B	175	0.02	ANTIMONY OXIDE	ANTIMONY COMPOUNDS

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
7783-70-2	1.7		B	175	0.02	ANTIMONY PENTAFLUORIDE	ANTIMONY COMPOUNDS
1345-04-6	1.7		B	175	0.02	ANTIMONY SULFIDE (Sb2S3)	ANTIMONY COMPOUNDS
10025-91-9	1.7		B	175	0.02	ANTIMONY TRICHLORIDE	ANTIMONY COMPOUNDS
1327-33-9	1.7		B	175	0.02	ANTIMONY TRIOXIDE	ANTIMONY COMPOUNDS
1345-04-6	1.7		B	175	0.02	ANTIMONY TRISULFIDE	ANTIMONY COMPOUNDS
7440-36-0	1.7		B	175	0.02	ANTIMONY, elemental	ANTIMONY COMPOUNDS
7440-38-2		0.00023	A	None	None	ARSENIC	ARSENIC COMPOUNDS
7784-40-9	0.5		A	50		ARSENIC ACID (H3AsO4), LEAD(2+) SALT (1:1)	LEAD COMPOUNDS
3687-31-8	0.5		B	175	0.02	ARSENIC ACID (H3AsO4), LEAD(2+) SALT (2:3)	LEAD COMPOUNDS
93		0.00023	A	None	None	ARSENIC and compounds (inorganic)	ARSENIC COMPOUNDS
1303-28-2		0.00023	A	None		ARSENIC PENTOXIDE	ARSENIC COMPOUNDS
7784-42-1	0.53		B	175	0.02	ARSENIC TRIHYDRIDE	ARSENIC COMPOUNDS
13464-58-9						ARSENOUS ACID	ARSENIC COMPOUNDS
3141-12-6						ARSENOUS ACID, TRIETHYL ESTER	ARSENIC COMPOUNDS
7784-42-1	0.53		B	175	0.02	ARSINE	ARSENIC COMPOUNDS
696-28-6		0.00023	A	None	None	ARSINE, DICHLOROPHENYL-	ARSENIC COMPOUNDS
696-28-6		0.00023	A	None	None	ARSONOUS DICHLORIDE, AS-PHENYL-	ARSENIC COMPOUNDS
1332-21-4		0.0000044	A	None	None	ASBESTOS	
334-88-3	1.1		B	175	0.02	AZIMETHYLENE	
151-56-4	2.9		B	175	0.02	AZIRIDINE	
334-88-3	1.1		B	175	0.02	AZOMETHYLENE	
205-82-3			A	None	None	B(J)FLUORANTHENE	POM as non-15 PAH
10294-40-3	8.3E-05		A	None	None	BARIUM CHROMATE (Cr VI)	CHROMIUM COMPOUND
114-26-1	1.7		B	175	0.02	BAYGON	
56-55-3			A	None	None	BENZ(a)ANTHRACENE	7-PAH, POM
57-97-6			A	None	None	BENZ(A)ANTHRACENE, 7,12-DIMETHYL-	POM as non-15 PAH
103						BENZ(a)ANTHRACENE/CHRYSENE	7-PAH, POM
205-99-2			A	None		BENZ[e]ACEPHENANTHRYLENE	7-PAH, POM
62-53-3		6.3	A	500	0.02	BENZENAMINE	
62-53-3	1		B	175	0.02	BENZENAMINE	
71-43-2		0.12	A	20	None	BENZENE	
108-90-7	150		B	22750	2.6	BENZENE CHLORIDE	
141						BENZENE SOLUBLE ORGANICS (BSO)	COKE OVEN EMISSIONS
72-55-9						BENZENE, 1,1'-(DICHLOROETHENYLIDENE)bis[4-CHLORO-	
118-74-1		0.0022	A	0.5	None	BENZENE, 1,2,3,4,5,6-HEXACHLORO-	
1330-20-7	1500		B	43748	5.0	BENZENE, DIMETHYL	XYLENES (mixed isomers)
108-88-3	400		B	43748	5.0	BENZENE, METHYL-	
92-87-5		0.000015	A	None	None	BENZIDINE and its salts	
56-55-3			A	None	None	BENZO(a)ANTHRACENE	7-PAH, POM
218-01-9		0.00048	A	None		BENZO(A)PHENANTHRENE	7-PAH, POM
50-32-8		0.00048	A	None	None	BENZO(a)PYRENE	7-PAH, POM
205-99-2			A	None		BENZO(b)FLUORANTHENE	7-PAH, POM
91-22-5			B	None	None	BENZO(B)PYRIDINE	
102			A	None		BENZO(b+k)FLUORANTHENE	7-PAH, POM
129-00-0			A	None		BENZO(D,E,F)PHENANTHRENE	POM as 15-PAH
192-97-2			A	None		BENZO(e)PYRENE	POM as non-15 PAH
192-97-2			A	None		BENZO(e)PYRENE(TSP)	POM as non-15 PAH
203-12-3			A	None		BENZO(g,h,i) FLUORANTHENE	POM as non-15 PAH
191-24-2			A	None		BENZO(g,h,i)PERYLENE	POM as 15-PAH
205-82-3			A	None	None	BENZO(j)FLUORANTHENE	POM as non-15 PAH
207-08-9			A	None		BENZO(k)FLUORANTHENE	7-PAH, POM
189-55-9			A	None	None	BENZO(R,S,T)PENTAPHENE	POM as non-15 PAH
205-82-3			A	None	None	BENZO-12,13-FLUORANTHENE	POM as non-15 PAH
56832-73-6			A	None		BENZOFLUORANTHENES	7-PAH, POM
123-31-9	6.7		B	175	0.02	BENZOHYDROQUINONE	
98-07-7			B	None	None	BENZOTRICHLORIDE	
120-55-8			B	None	None	BENZOYLOXYETHOXYETHYL BENZOATE	GLYCOL ETHERS
100-44-7	17		B	1750	0.20	BENZYL CHLORIDE	
109		0.00042	A	None	None	BERYLLIUM and compounds	BERYLLIUM COMPOUND
7440-41-7		0.00042	A	None	None	BERYLLIUM compounds	BERYLLIUM COMPOUND

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
7787-49-7		0.00042	A	None		BERYLLIUM FLUORIDE	BERYLLIUM COMPOUND
13327-32-7						BERYLLIUM HYDROXIDE	BERYLLIUM COMPOUND
1304-56-9		0.00042	A	None		BERYLLIUM MONOXIDE	BERYLLIUM COMPOUND
1304-56-9		0.00042	A	None		BERYLLIUM OXIDE	BERYLLIUM COMPOUND
13510-49-1		0.00042	A	None		BERYLLIUM SULFATE (BeSO4)	BERYLLIUM COMPOUND
319-85-7	1.7	1.7	A	None		beta BHC	
57-57-8	5		B	175	0.02	BETA-PROPIOLACTONE	
50-00-0		0.077	A	20	None	BFV	
92-52-4	4.3		B	175	0.02	BIPHENYL	
111-44-4		0.003	A	0.5	None	BIS(2-CHLOROETHYL) ETHER	
117-81-7		2.5	A	500	None	BIS(2-ETHYLHEXYL)PHTHALATE	
111-96-6			B	None	None	BIS(2-METHOXYETHYL) ETHER	GLYCOL ETHERS
1335-32-6	0.5		A	50		BIS(ACETATO)TETRAHYDROXYTRILEAD	LEAD COMPOUNDS
542-88-1		0.000016	A	None	None	BIS(CHLOROMETHYL)ETHER	
106-99-0		0.0036	A	0.5	None	BIVINYL	
75-25-2		0.91	A	50	None	BROMOFORM	
74-83-9	5		B	175	0.02	BROMOMETHANE	
106-99-0		0.0036	A	0.5	None	BUTADIENE, 1,3-	
11103-86-9			A	None		BUTTERCUP YELLOW	CHROMIUM COMPOUND
124-17-4			B	None	None	BUTYL CARBITOL ACETATE	GLYCOL ETHERS
106-88-7	20		B	1750	0.20	BUTYLENE OXIDE, 1,2-	
75-60-5						CACODYLIC ACID	ARSENIC COMPOUNDS
125		0.00056	A	None	None	CADMIUM and compounds	CADMIUM COMPOUNDS
10108-64-2		0.00056	A	None		CADMIUM CHLORIDE	CADMIUM COMPOUNDS
7440-43-9		0.00056	A	None	None	CADMIUM COMPOUNDS	CADMIUM COMPOUNDS
10108-64-2		0.00056	A	None		CADMIUM DICHLORIDE	CADMIUM COMPOUNDS
10325-94-7		0.00056	A	None		CADMIUM DINITRATE	CADMIUM COMPOUNDS
7790-80-9		0.00056	A	None		CADMIUM IODIDE	CADMIUM COMPOUNDS
1306-23-6		0.00056	A	None		CADMIUM MONOSULFIDE	CADMIUM COMPOUNDS
1306-19-0		0.00056	A	None		CADMIUM MONOXIDE	CADMIUM COMPOUNDS
10325-94-7		0.00056	A	None		CADMIUM NITRATE	CADMIUM COMPOUNDS
10022-68-1		0.00056	A			CADMIUM NITRATE TETRAHYDRIDE	CADMIUM COMPOUNDS
1306-19-0		0.00056	A	None		CADMIUM OXIDE	CADMIUM COMPOUNDS
10326-28-0		0.00056	A	None		CADMIUM PERCHLORATE	CADMIUM COMPOUNDS
1306-23-6		0.00056	A	None		CADMIUM SULFIDE	CADMIUM COMPOUNDS
13765-19-0		0.000083	A	None		CALCIUM CHROMATE(VI)	CHROMIUM COMPOUND
13765-19-0		0.000083	A	None		CALCIUM CHROMATE, ANHYDROUS	CHROMIUM COMPOUND
156-62-7	1.7		B	175	0.02	CALCIUM CYANAMIDE	
8001-35-2		0.0031	A	0.5	None	CAMPHECHLOR	
8001-35-2		0.0031	A	0.5	None	CAMPHENE (CHLORINATED)	
133-06-2	17		B	1750	0.20	CAPTAN	
63-25-2	17		B	1750	0.20	CARBARYL	
112-15-2			B	None	None	CARBITOL ACETATE	GLYCOL ETHERS
75-15-0	100		B	17500	2.0	CARBON BISULFIDE	
56-23-5		0.067	A	20	None	CARBON CHLORIDE	
75-15-0	100		B	17500	2.0	CARBON DISULFIDE	
75-44-5	1.3		B	175	0.02	CARBON OXYCHLORIDE	
56-23-5		0.067	A	20	None	CARBON TETRACHLORIDE	
56-23-5		0.067	A	20	None	CARBONA	
598-63-0	0.5		A	50		CARBONIC ACID, LEAD(2+) SALT (1:1)	LEAD COMPOUNDS
75-44-5	1.3		B	175	0.02	CARBONYL CHLORIDE	
463-58-1			B	None	None	CARBONYL SULFIDE	
120-80-9	77		B	10500	1.20	CATECHOL	
111-15-9	90		B	10500	1.20	CELLOSOLVE ACETATE	GLYCOL ETHERS
110-80-5	200		B	22750	2.6	CELLOSOLVE SOLVENT	GLYCOL ETHERS
608	33		B	5250	0.60	CERAMIC FIBERS (man-made fibers)	FINE MINERAL FIBERS
598-63-0	0.5		A	50		CERUSSITE	LEAD COMPOUNDS
133-90-4			B	None	None	CHLORAMBEN	
57-74-9		0.0027	A	0.5	None	CHLORDANE	
136677-09-3		0.00000003	A	None		CHLORINATED DIBENZO-P-DIOXINS	DIOXINS/FURANS

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
7782-50-5	5		B	175	0.02	CHLORINE	
106-89-8		0.83	A	50	None	CHLORO-2,3-EPOXYPROPANE(1)	
79-11-8			B	None	None	CHLOROACETIC ACID	
532-27-4	1.1		B	175	0.02	CHLOROACETOPHENONE,2-	
108-90-7	150		B	22750	2.6	CHLOROBENZENE	
510-15-6		0.2	A	50	None	CHLOROBENZILATE	
126-99-8	120		A	500	None	CHLOROBUTADIENE	
75-00-3	10000		B	43748	5.0	CHLOROETHANE	
67-66-3		0.043	A	10	None	CHLOROFORM	
79-44-7			B	None	None	CHLOROFORMIC ACID DIMETHYLAMIDE	
75-44-5	1.3		B	175	0.02	CHLOROFORMYL CHLORIDE	
74-87-3	340		B	43748	5.0	CHLOROMETHANE	
107-30-2			A	None	None	CHLOROMETHOXYMETHANE	
107-30-2			A	None	None	CHLOROMETHYL METHYL ETHER	
107-30-2			A	None	None	CHLOROMETHYL METHYL ETHER (TECHNICAL GRADE)	
100-44-7	17		B	1750	0.20	CHLOROMETHYLBENZENE	
91-58-7			A	None		CHLORONAPHTHALENE,2-	POM as non-15 PAH
100-44-7	17		B	1750	0.20	CHLOROPHENYLMETHANE	
126-99-8	120		A	500	None	CHLOROPRENE	
107-05-1	1		B	175	0.02	CHLOROPROPENE,3-	
71-55-6	6400		B	43748	5.0	CHLOROTHENE	
7440-47-3		0.000083	A	None	None	CHROME	CHROMIUM COMPOUND
13530-68-2		0.000083	A	None		CHROMIC ACID	CHROMIUM COMPOUND
1333-82-0	1.7		B	175	0.02	CHROMIC ACID (CrO3)	CHROMIUM COMPOUND
1308-14-1	1.7		B	175	0.02	CHROMIC ACID (H3CrO3)	CHROMIUM COMPOUND
14307-33-6						CHROMIC ACID [H2Cr2O7], CALCIUM SALT (1:1)	CHROMIUM COMPOUND
7778-50-9		0.000083	A	None		CHROMIC ACID [H2Cr2O7], DIPOTASSIUM SALT	CHROMIUM COMPOUND
7789-12-0						CHROMIC ACID, (H2Cr2O7), DISODIUM SALT, DYHYDRATE	CHROMIUM COMPOUND
14307-35-8		0.000083	A	None		CHROMIC ACID, (H2CrO4), DILITHIUM SALT	CHROMIUM COMPOUND
7775-11-3		0.000083	A	None		CHROMIC ACID, (H2CrO4), DISODIUM SALT	CHROMIUM COMPOUND
1308-38-9	1.7		B	175	0.02	CHROMIC OXIDE	CHROMIUM COMPOUND
10101-53-8	1.7		B	175	0.02	CHROMIC SULFATE	CHROMIUM COMPOUND
7738-94-5		0.000083	A	None		CHROMIC SULFURIC ACID	CHROMIUM COMPOUND
11115-74-5		0.000083	A	None		CHROMIC SULFURIC ACID OBSOLETE	CHROMIUM COMPOUND
10049-05-5						CHROMIUM (II) CHLORIDE	CHROMIUM COMPOUND
21679-31-2						CHROMIUM (III) ACETYLACETONATE	CHROMIUM COMPOUND
10025-73-7						CHROMIUM (III) CHLORIDE	CHROMIUM COMPOUND
10101-53-8	1.7		B	175	0.02	CHROMIUM (III) SULFATE	CHROMIUM COMPOUND
12018-01-8		0.000083	A	None	0.02	CHROMIUM (IV) OXIDE	CHROMIUM COMPOUND
18540-29-9		0.000083	A	None		CHROMIUM (VI)	CHROMIUM COMPOUND
7440-47-3		0.000083	A	None	None	CHROMIUM (VI) compounds	CHROMIUM COMPOUND
10060-12-5	1.7		B	175	0.02	CHROMIUM CHLORIDE	CHROMIUM COMPOUND
12018-01-8		0.000083	A	None	0.02	CHROMIUM DIOXIDE	CHROMIUM COMPOUND
7775-11-3		0.000083	A	None		CHROMIUM DISODIUM OXIDE	CHROMIUM COMPOUND
		0.000083	A	None	None	CHROMIUM hexavalent VI metal and compounds	CHROMIUM COMPOUND
1308-14-1	1.7		B	175	0.02	CHROMIUM HYDROXIDE	CHROMIUM COMPOUND
16065-83-1						CHROMIUM III	CHROMIUM COMPOUND
		0.000083	A	None		CHROMIUM ION	CHROMIUM COMPOUND
136	1.7		B	175	0.02	CHROMIUM metal and compounds II & III	CHROMIUM COMPOUND
1308-38-9	1.7		B	175	0.02	CHROMIUM OXIDE (Cr2O3)	CHROMIUM COMPOUND
14977-61-8	0.53		B	175	0.02	CHROMIUM OXYCHLORIDE	CHROMIUM COMPOUND
1333-82-0	1.7		B	175	0.02	CHROMIUM TRIOXIDE	CHROMIUM COMPOUND
12018-19-8		0.000083	A	None		CHROMIUM ZINC OXIDE	CHROMIUM COMPOUND
14977-61-8	0.53		B	175	0.02	CHROMYL CHLORIDE	CHROMIUM COMPOUND
7788-96-7		0.000083	A	None		CHROMYL FLUORIDE	CHROMIUM COMPOUND
218-01-9		0.00048	A	None		CHRYSENE	7-PAH, POM
12001-29-5			A			CHRYSOTILE ASBESTOS	
1332-21-4		0.0000044	A	None	None	CHRYSOTILE, AMOSITE, TREMOLITE	
7440-47-3		0.00083	A	None		CL-CHROME	CHROMIUM COMPOUND
1345-16-0	0.17		B	175	0.02	COBALT ALUMINATE	COBALT COMPOUNDS

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
139	0.17		B	175	0.02	COBALT and compounds	COBALT COMPOUNDS
7542-09-8						COBALT CARBONATE	COBALT COMPOUNDS
16842-03-8	0.33		B	175	0.02	COBALT HYDROCARBONYL	COBALT COMPOUNDS
1317-42-6	0.17		B	175	0.02	COBALT MONOSULFIDE	COBALT COMPOUNDS
1307-96-6	0.17		B	175	0.02	COBALT OXIDE	COBALT COMPOUNDS
1308-06-1	0.17		B	175	0.02	COBALT OXIDE (II,III)	COBALT COMPOUNDS
10124-43-3	0.17		B	175	0.02	COBALT SULFATE	COBALT COMPOUNDS
1317-42-6	0.17		B	175	0.02	COBALT SULFIDE	COBALT COMPOUNDS
10124-43-3	0.17		B	175	0.02	COBALT(II) SULFATE	COBALT COMPOUNDS
7440-48-4	0.17		B	175	0.02	COBALT, metal dust & fume	COBALT COMPOUNDS
10124-43-3	0.17		B	175	0.02	COBALTOUS SULFATE	COBALT COMPOUNDS
140		0.0016	A	0.5	None	COKE OVEN EMISSIONS	COKE OVEN EMISSIONS
1319-77-3	73		B	10500	1.20	CRESOL (all isomers)	CRESOL/CRESYLIC ACID
108-39-4	73		B	10500	1.20	CRESOL, M-	CRESOL/CRESYLIC ACID
95-48-7	73		B	10500	1.20	CRESOL, O-	CRESOL/CRESYLIC ACID
106-44-5	73		B	10500	1.20	CRESOL, P-	CRESOL/CRESYLIC ACID
1570-64-5			B	10500	1.20	CRESOL, P-CHLORO-O-,	
1319-77-3	73		B	10500	1.20	CRESYLIC ACID	CRESOL/CRESYLIC ACID
1332-21-4		0.0000044	A	None	None	CROCIDOLITE	
98-82-8	820		B	43748	5.0	CUMENE	
101-14-4	0.7		A	50	None	CURENE	
144	17		B	1750	0.20	CYANIDE and compounds	CYANIDE COMPOUNDS
57-12-5	17		B	1750	0.20	CYANIDES, as CN	CYANIDE COMPOUNDS
107-13-1		0.015	A	10	None	CYANOETHYLENE	
75-05-8	220		B	22750	2.6	CYANOMETHANE	
625		0.00048	A			CYCLOALKANES	POM as non-15 PAH
58-89-9		0.0026	A	0.5	None	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, GAMMA-ISOMER	
71-43-2		0.12	A	20	None	CYCLOHEXATRIENE	
625		0.00048	A			CYCLONAPHTHENES	POM as non-15 PAH
208-96-8			A	None		CYCLOPENTA(DE)NAPHTHALENE	POM as 15-PAH
94-75-7	33		A	500	None	D, 2,4 salt & ester	
96-12-8	0.2		B	175	0.02	DBCP	
84-74-2	17		B	1750	0.20	DBP	
72-55-9						DDE, p,p'-	
111-42-2	43		B	5250	0.60	DEA	
2051-24-3						DECACHLOROBIPHENYL	POLYCHLORINATED BIP
117-81-7		2.5	A	500	None	DEHP	
16672-39-2			B	None	None	DI(ETHYLENE GLYCOL MONOBUTYL ETHER) PHTHALATE	GLYCOL ETHERS
302-01-2		0.0002	A	None	None	DIAMINE	
101-77-9	2.7		A	500	None	DIAMINODIPHENYLMETHANE	
72-43-5	33		B	5250	0.60	DIANISYL TRICHLOROETHANE	
334-88-3	1.1		B	175	0.02	DIAZIRINE	
334-88-3	1.1		B	175	0.02	DIAZOMETHANE	
226-36-8			A		None	DIBENZ(a,h)ACRIDINE	7-PAH, POM
53-70-3			A	None	None	DIBENZ(a,h)ANTHRACENE	7-PAH, POM
224-42-0			A	None	None	DIBENZ(a,j)ACRIDINE	POM as non-15 PAH
224-42-0			A	None	None	DIBENZACRIDINE	POM as non-15 PAH
192-65-4			A	None	None	DIBENZO(a,e)PYRENE	POM as non-15 PAH
189-64-0			A	None	None	DIBENZO(a,h)PYRENE	POM as non-15 PAH
189-55-9			A	None	None	DIBENZO(A,I)PYRENE	POM as non-15 PAH
191-30-0			A	None	None	DIBENZO(a,I)PYRENE	POM as non-15 PAH
132-64-9			A	None	None	DIBENZOFURAN	
136677-10-6						DIBENZOFURAN, CHLORO DERIVS.	DIOXINS/FURANS
120-55-8			B	None	None	DIBENZOYLDIETHYLENEGLYCOL ESTER	GLYCOL ETHERS
300-76-5	10		B	1750	0.20	DIBROM	PHOSPHORUS COMPOU
96-12-8	0.2		B	175	0.02	DIBROMO-3-CHLOROPROPANE,1,2,-	
106-93-4		0.0045	A	0.5	None	DIBROMOETHANE, 1,2-	
84-74-2	17		B	1750	0.20	DIBUTYL 1,2-BENZENE-DICARBOXYLATE	
84-74-2	17		B	1750	0.20	DIBUTYL PHTHALATE, N-	
696-28-6		0.00023	A	None	None	DICHLORO PHENYLARSINE (ARSENIC GROUP)	ARSENIC COMPOUNDS

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
106-46-7		1.5	A	500	None	DICHLOROBENZENE,1,4- (p)	
91-94-1		0.077	A	20	None	DICHLOROBENZIDINE,3,3'-	
72-55-9						DICHLORODIPHENYLDICHLOROETHYLENE	
75-34-3	2700		B	43748	5.0	DICHLOROETHANE,1,1-	
111-44-4		0.003	A	0.5	None	DICHLOROETHYL ETHER	
75-35-4	67		B	10500	1.20	DICHLOROETHYLENE,1,1-	
7487-94-7	0.33		B	175	175	DICHLOROMERCURY	MERCURY COMPOUNDS
75-09-2		0.56	A	50	None	DICHLOROMETHANE	
94-75-7	33		A	500	None	DICHLOROPHENOXYACETIC,2,4-	
78-87-5	4		A	500	None	DICHLOROPROPANE,1,2-	
542-75-6	20		B	1750	0.20	DICHLOROPROPENE,1,3-	
62-73-7	3.3		B	175	0.02	DICHLORVOS	
111-42-2	43		B	5250	0.60	DIETHANOLAMINE	
121-69-7	83		B	10500	1.20	DIETHYL ANILINE, N,N	
64-67-5			B	None	None	DIETHYL SULFATE	
120-55-8			B	None	None	DIETHYLENE GLYCOL DIBENZOATE	GLYCOL ETHERS
112-36-7						DIETHYLENE GLYCOL DIETHYL ETHER	GLYCOL ETHERS
4206-61-5			B	None	None	DIETHYLENE GLYCOL DIGLYCIDYL ETHER	GLYCOL ETHERS
111-96-6			B	None	None	DIETHYLENE GLYCOL DIMETHYL ETHER	GLYCOL ETHERS
693-21-0			B	None	None	DIETHYLENE GLYCOL DINITRATE	GLYCOL ETHERS
764-99-8			B	None	None	DIETHYLENE GLYCOL DIVINYL ETHER	GLYCOL ETHERS
111-90-0			B	None	None	DIETHYLENE GLYCOL ETHYL ETHER	GLYCOL ETHERS
1002-67-1			B	None	None	DIETHYLENE GLYCOL ETHYL METHYL ETHER	GLYCOL ETHERS
10143-53-0			B	None	None	DIETHYLENE GLYCOL ETHYL VINYL ETHER	GLYCOL ETHERS
111-77-3			B	None	None	DIETHYLENE GLYCOL METHYL ETHER	GLYCOL ETHERS
10143-54-1						DIETHYLENE GLYCOL MONO-2-CYANOETHYL ETHER	GLYCOL ETHERS
112-34-5	110		B	None	None	DIETHYLENE GLYCOL MONOBUTYL ETHER	GLYCOL ETHERS
124-17-4			B	None	None	DIETHYLENE GLYCOL MONOBUTYLETHER ACETATE	GLYCOL ETHERS
111-90-0			B	None	None	DIETHYLENE GLYCOL MONOETHYL ETHER	GLYCOL ETHERS
112-59-4			B	None	None	DIETHYLENE GLYCOL MONOHEXYL ETHER (N-HEXYL CARBITO	GLYCOL ETHERS
18912-80-6			B	None	None	DIETHYLENE GLYCOL MONOISOBUTYL ETHER	GLYCOL ETHERS
929-37-3			B	None	None	DIETHYLENE GLYCOL MONOVINYL ETHER	GLYCOL ETHERS
10143-56-3			B	None	None	DIETHYLENE GLYCOL-MONO-2-METHYL-PENTYL ETHER	GLYCOL ETHERS
123-91-1		0.032	A	10	None	DIETHYLENEOXIDE,1,4-	
108-31-6	3.3		B	175	0.02	DIHYDRO-2,5-DIOXOFURAN	
57-14-7	4		B	175	0.02	DIMAZINE	
119-90-4			A	None	None	DIMETHOXYBENZIDINE,3,3'-	
110-71-4			B	None	None	DIMETHOXYETHANE, 1,2-	GLYCOL ETHERS
131-11-3	17		B	1750	0.20	DIMETHYL 1,2-BENZENEDICARBOXYLATE	
1330-20-7	1500		B	43748	5.0	DIMETHYL BENZENE	XYLENES (mixed isomers)
95-47-6	1500		B	43748	5.0	DIMETHYL BENZENE, 1,2-	XYLENES (mixed isomers)
108-38-3	1500		B	43748	5.0	DIMETHYL BENZENE, 1,3-	XYLENES (mixed isomers)
106-42-3	1500		B	43748	5.0	DIMETHYL BENZENE, 1,4-	XYLENES (mixed isomers)
119-93-7		0.0038	A	0.5	None	DIMETHYL BENZIDINE,3,3'-	
79-44-7			B	None	None	DIMETHYL CARBAMYL CHLORIDE	
110-71-4			B	None	None	DIMETHYL CELLOSOLVE	GLYCOL ETHERS
593-74-8	0.33		B	175	175	DIMETHYL MERCURY	MERCURY COMPOUNDS
131-11-3	17		B	1750	0.20	DIMETHYL PHTHALATE	
77-78-1	1.7		A	500	None	DIMETHYL SULFATE	
121-69-7	83		B	10500	1.20	DIMETHYLAMINO BENZENE	
60-11-7			B	None	None	DIMETHYLAMINOAZOBENZENE,4-	
121-69-7	83		B	10500	1.20	DIMETHYLANILINE,N,N-	
75-60-5						DIMETHYLARSINIC ACID	ARSENIC COMPOUNDS
57-97-6			A	None	None	DIMETHYLBENZ(a)ANTHRACENE,7,12-	POM as non-15 PAH
68-12-2	30		B	5250	0.60	DIMETHYLFORMAMIDE, N,N-	
57-14-7	4		B	175	0.02	DIMETHYLHYDRAZINE,1,1-	
62-75-9		0.000071	A	None	None	DIMETHYLNITROSAMINE	
84-74-2	17		B	1750	0.20	DI-N-BUTYL PHTHALATE	
534-52-1	0.67		B	175	0.02	DINITRO-O-CRESOL,4,6- & salts	
51-28-5			B	None	None	DINITROPHENOL,2,4-	

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
42397-65-9			A	None		DINITROPYRENE, 1,8-	POM as non-15 PAH
42397-64-8			A	None		DINITROPYRENE,1,6-	POM as non-15 PAH
121-14-2	5		B	175	0.02	DINITROTOLUENE,2,4-	
123-91-1		0.032	A	10	None	DIOXANE,1,4-	
155		0.00000003	A	None		DIOXINS	DIOXINS/FURANS
		0.00000003	A	None	None	DIOXINS AND FURANS	DIOXINS/FURANS
136677-09-3		0.00000003	A	None		DIOXINS, TOTAL, W/O INDIVID. ISOMERS REPORTED (PCDDS)	DIOXINS/FURANS
626			A			DIOXINS/FURANS AS 2,3,7,8-TCDD TEQs - I/89	DIOXINS/FURANS
627		0.00000003	A	None		DIOXINS/FURANS AS 2,3,7,8-TCDD TEQs - WHO/98	DIOXINS/FURANS
92-52-4	4.3		B	175	0.02	DIPHENYL	
86-73-7			A	None		DIPHENYLENEMETHANE	POM as 15-PAH
122-66-7		0.0045	A	0.5	None	DIPHENYLHYDRAZINE,1,2	
12433-50-0	0.033		B	175	0.02	DIPOTASSIUM HEPTADECANOXOTETRAZINCATETETRACHROM	CHROMIUM COMPOUND
34590-94-8	2000		B	43748	5.0	DIPROPYLENE GLYCOL METHYL ETHER	GLYCOL ETHERS
10588-01-9		0.000083	A	None		DISODIUM DICHROMATE	CHROMIUM COMPOUND
75-15-0	100		B	17500	2.0	DITHIOCARBONIC ANHYDRIDE	
68-12-2	30		B	5250	0.60	DMF	
68-12-2	30		B	5250	0.60	DMFA	
131-11-3	17		B	1750	0.20	DMP	
117-81-7		2.5	A	500	None	DOP	
34590-94-8	2000		B	43748	5.0	DOWANOL DPM	GLYCOL ETHERS
106-93-4		0.0045	A	0.5	None	EDB	
110-80-5	200		B	22750	2.6	EGEE	GLYCOL ETHERS
111-15-9	90		B	10500	1.20	EGEEA	GLYCOL ETHERS
200						ELEMENTAL GASEOUS MERCURY	MERCURY COMPOUNDS
106-89-8		0.83	A	50	None	EPICHLOROHYDRIN	
106-88-7	20		B	1750	0.20	EPOXYBUTANE,1,2-	
75-07-0		0.45	A	50	None	ETHANAL	
67-72-1	32		B	5250	0.60	ETHANE HEXACHLORIDE	
107-06-2		0.038	A	10	None	ETHANE, 1,2-DICHLORO-	
629-14-1			B	None	None	ETHANE, 1,2-DIETHOXY-	GLYCOL ETHERS
112-34-5	110		B	None	None	ETHANOL, 2-(2-BUTOXYETHOXY)-	GLYCOL ETHERS
111-77-3			B	None	None	ETHANOL, 2-(2-METHOXYETHOXY)-	GLYCOL ETHERS
4439-24-1			B	None	None	ETHANOL, 2-(2-METHYLPROPOXY)-	GLYCOL ETHERS
622-08-2			B	None	None	ETHANOL, 2-(BENZYL OXY)	GLYCOL ETHERS
112-25-4			B	None	None	ETHANOL, 2-(HEXYLOXY)-	GLYCOL ETHERS
112-50-5			B	None	None	ETHANOL, 2-[2-(2-ETHOXYETHOXY)ETHOXY]-	GLYCOL ETHERS
18912-80-6			B	None	None	ETHANOL, 2-[2-(2-METHYL-PROPOXY)ETHOXY]-	GLYCOL ETHERS
112-59-4			B	None	None	ETHANOL, 2-[2-(HEXYLOXY)ETHOXY]-	GLYCOL ETHERS
112-35-6			B	None	None	ETHANOL, 2-[2-(METHOXYETHOXY)ETHOXY]-	GLYCOL ETHERS
20706-25-6			B	None	None	ETHANOL, 2-PROPOXY-, ACETATE	GLYCOL ETHERS
112-15-2			B	None	None	ETHANOL,2-(2-ETHOXYETHOXY)-, ACETATE	GLYCOL ETHERS
75-01-4		0.012	A	10	None	ETHENE, CHLORO-	
140-88-5	66		B	10500	1.20	ETHOXYCARBONYLETHYLENE	
140-88-5	66		B	10500	1.20	ETHYL ACRYLATE (INHIBITED)	
75-07-0		0.45	A	50	None	ETHYL ALDEHYDE	
100-41-4	1000		B	43748	5.0	ETHYL BENZENE	
51-79-6			B	None	None	ETHYL CARBAMATE	
75-00-3	10000		B	43748	5.0	ETHYL CHLORIDE	
140-88-5	66		B	10500	1.20	ETHYL ESTER OF ACRYLIC ACID	
140-88-5	66		B	10500	1.20	ETHYL PROPENOATE	
510-15-6		0.2	A	50	None	ETHYL-4,4-DICHLOROBENZILATE	
107-21-1	420		B	43748	5.0	ETHYLENE ALCOHOL	
106-93-4		0.0045	A	0.5	None	ETHYLENE DIBROMIDE	
107-06-2		0.038	A	10	None	ETHYLENE DICHLORIDE	
107-06-2		0.038	A	10	None	ETHYLENE DICHLORIDE	
107-21-1	420		B	43748	5.0	ETHYLENE GLYCOL	
3775-85-7			B	None	None	ETHYLENE GLYCOL BIS (2,3EPOXY-2-METHYLPROPYL)ETHER	GLYCOL ETHERS
7529-27-3			B	None	None	ETHYLENE GLYCOL DIALLYL ETHER	GLYCOL ETHERS
629-14-1			B	None	None	ETHYLENE GLYCOL DIETHYL ETHER	GLYCOL ETHERS

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
110-71-4			B	None	None	ETHYLENE GLYCOL DIMETHYL ETHER	GLYCOL ETHERS
109-86-4	20		B	1750	0.20	ETHYLENE GLYCOL METHYL ETHER	GLYCOL ETHERS
110-49-6	80		B	10500	1.20	ETHYLENE GLYCOL METHYL ETHER ACETATE	GLYCOL ETHERS
622-08-2			B	None	None	ETHYLENE GLYCOL MONOBENZYL ETHER	GLYCOL ETHERS
112-07-2			B	None	None	ETHYLENE GLYCOL MONOBUTYL ETHER ACETATE	GLYCOL ETHERS
110-80-5	200		B	22750	2.6	ETHYLENE GLYCOL MONOETHYL ETHER	GLYCOL ETHERS
111-15-9	90		B	10500	1.20	ETHYLENE GLYCOL MONOETHYL ETHER ACETATE	GLYCOL ETHERS
112-25-4			B	None	None	ETHYLENE GLYCOL MONOHEXYL ETHER	GLYCOL ETHERS
4439-24-1			B	None	None	ETHYLENE GLYCOL MONOISOBUTYL ETHER	GLYCOL ETHERS
140-05-6			B	None	None	ETHYLENE GLYCOL MONOMETHYL ETHER ACETYLRICINOLEA	GLYCOL ETHERS
111-10-4			B	None	None	ETHYLENE GLYCOL MONOMETHYL ETHER OLEATE	GLYCOL ETHERS
122-99-6			B	None	None	ETHYLENE GLYCOL MONOPHENYL ETHER	GLYCOL ETHERS
2807-30-9			B	None	None	ETHYLENE GLYCOL MONOPROPYL ETHER	GLYCOL ETHERS
7795-91-7			B	None	None	ETHYLENE GLYCOL MONO-SEC BUTYL ETHER	GLYCOL ETHERS
764-48-7			B			ETHYLENE GLYCOL MONOVINYL ETHER	GLYCOL ETHERS
151-56-4	2.9		B	175	0.02	ETHYLENE IMINE	
75-21-8		0.01	A	10	None	ETHYLENE OXIDE	
96-45-7		1	A	500	None	ETHYLENE THIOUREA	
67-42-5			B	None	None	ETHYLENEBIS(OXYETHYLENENITRILIO)	GLYCOL ETHERS
10137-96-9			B	None	None	ETHYLENEGLYCOL MONO-2-METHYLPENTYL EHTER	GLYCOL ETHERS
23495-12-7			B	None	None	ETHYLENEGLYCOL MONOPHENYL ETHER PROPIONATE	GLYCOL ETHERS
10137-98-1			B	None	None	ETHYLENEGLYCOLMONO-2,6,8-TRIMETHYL-4-NONYL ETHER	GLYCOL ETHERS
83-32-9			A	None		ETHYLENENAPHTHALENE	POM as 15-PAH
151-56-4	2.9		B	175	0.02	ETHYLENIMINE	
75-34-3	2700		B	43748	5.0	ETHYLIDENE DICHLORIDE	
284						EXTRACTABLE ORGANIC MATTER (EOM)	POM as non-15 PAH
383	33		B	5250	0.60	FINE MINERAL FIBERS	FINE MINERAL FIBERS
206-44-0			A	None		FLUORANTHENE	POM as 15-PAH
86-73-7			A	None		FLUORENE	POM as 15-PAH
50-00-0		0.077	A	20	None	FORMALDEHYDE	
50-00-0		0.077	A	20	None	FORMALIN	
75-09-2		0.56	A	50	None	FREON-30	
58-89-9		0.0026	A	0.5	None	gamma-BHC	
58-89-9		0.0026	A	0.5	None	gamma-HEXACHLOROCYCLOHEXANE	
201						GASEOUS DIVALENT MERCURY	MERCURY COMPOUNDS
613	33		B	5250	0.60	GLASS WOOL (man-made fibers)	FINE MINERAL FIBERS
171			B	None	0	GLYCOL ETHERS	GLYCOL ETHERS
13967-50-5						GOLD (I) POTASSIUM CYANIDE	CYANIDE COMPOUNDS
37187-64-7						GOLD CYANIDE	CYANIDE COMPOUNDS
55673-89-7						H7CDF	DIOXINS/FURANS
74-83-9	5		B	175	0.02	HALON-1001	
118-74-1		0.0022	A	0.5	None	HCB	
77-47-4	0.33		B	175	0.02	HCCPD	
822-06-0	0.11		B	175	0.02	HDI	
76-44-8		0.00077	A	None	None	HEPTACHLOR	
38998-75-3			A	None		HEPTACHLORO FURANS	DIOXINS/FURANS
28655-71-2						HEPTACHLOROBIPHENYL	DIOXINS/FURANS
67562-39-4						HEPTACHLORODIBENZOFURAN, 1,2,3,4,6,7,8-	DIOXINS/FURANS
35822-46-9						HEPTACHLORODIBENZO-p-DIOXIN,1,2,3,4,6,7,8-	DIOXINS/FURANS
37871-00-4						HEPTACHLORODIBENZO-p-DIOXINS, NOS	DIOXINS/FURANS
87-68-3	0.7		B	175	0.02	HEXACHLORO-1,3-BUTADIENE	
118-74-1		0.0022	A	0.5	None	HEXACHLOROBENZENE	
26601-64-9						HEXACHLOROBIPHENYL	DIOXINS/FURANS
319-84-6	1.7	1.7	A	None		HEXACHLOROCYCLOHEXANE, alpha	
319-85-7	1.7	1.7	A	None		HEXACHLOROCYCLOHEXANE, beta	
58-89-9		0.0026	A	0.5	None	HEXACHLOROCYCLOHEXANE, gamma	
77-47-4	0.33		B	175	0.02	HEXACHLOROCYCLOPENTADIENE	
34465-46-8						HEXACHLORODIBENZODIOXIN,1,2,3,6,7,8-	DIOXINS/FURANS
70648-26-9			A	None		HEXACHLORODIBENZOFURAN, 1,2,3,4,7,8-	DIOXINS/FURANS
72918-21-9			A	None		HEXACHLORODIBENZOFURAN, 1,2,3,7,8,9-	DIOXINS/FURANS

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
60851-34-5			A	None		HEXACHLORODIBENZOFURAN, 2,3,4,6,7,8-	DIOXINS/FURANS
55684-94-1			A	None		HEXACHLORODIBENZOFURAN, Total	DIOXINS/FURANS
57117-44-9			A	None		HEXACHLORODIBENZOFURAN,1,2,3,6,7,8-	DIOXINS/FURANS
19408-74-3			A	None		HEXACHLORODIBENZO-P-DIOXIN,1,2,3,7,8,9-	DIOXINS/FURANS
34465-46-8						HEXACHLORODIBENZO-p-DIOXINS, NOS	DIOXINS/FURANS
67-72-1	32		B	5250	0.60	HEXACHLOROETHANE, 1,1,1,2,2,2-	
822-06-0	0.11		B	175	0.02	HEXAMETHYLENE-1,6-DIISOCYANATE	
680-31-9			A	None		HEXAMETHYLPHOSPHORAMIDE	
680-31-9			A	None		HEXAMETHYLPHOSPHORIC TRIAMIDE	
822-06-0	0.11		B	175	0.02	HEXANE 1,6-DIISOCYANATE	
110-54-3	200		B	22750	2.6	HEXANE, N-	
110-54-3	5900		B	43748	5.0	HEXANE, other isomers	
13586-82-8	17		B	1750	1750	HEXANOIC ACID, 2-ETHYL-, COBALT SALT	COBALT COMPOUNDS
136-52-7	17		B	1750	1750	HEXANOIC ACID, 2-ETHYL-, COBALT(2+) SALT	COBALT COMPOUNDS
108-10-1	680		B	43748	5.0	HEXONE	
110-54-3	200		B	22750	2.6	HEXYL HYDRIDE	
55673-89-7						HpCDF	DIOXINS/FURANS
302-01-2		0.0002	A	None	None	HYDRAZINE	
302-01-2		0.0002	A	None	None	HYDRAZINE ANHYDROUS	
122-66-7		0.0045	A	0.5	None	HYDRAZOBENZENE	
7647-01-0	7		B	175	0.02	HYDROCHLORIC ACID	
16842-03-8	0.33		B	175	0.02	HYDROCOBALT TETRACARBONYL	COBALT COMPOUNDS
7664-39-3	8.7		B	175	0.02	HYDROFLUORIC ACID	
7784-42-1	0.53		B	175	0.02	HYDROGEN ARSENIDE	ARSENIC COMPOUNDS
7647-01-0	7		B	175	0.02	HYDROGEN CHLORIDE	
7664-39-3	8.7		B	175	0.02	HYDROGEN FLUORIDE	
7783-07-5	0.53		B	175	0.02	HYDROGEN SELENIDE	SELENIUM COMPOUNDS
123-31-9	6.7		B	175	0.02	HYDROQUINONE	
193-39-5			A	None	None	INDENO[1,2,3-c,d]PYRENE	7-PAH, POM
10043-66-0						IODINE 131	RADIONUCLIDE
24267-56-9						IODINE-131 (bound to TOSITUMOMAB) (RADIO-LABELLED MONO	RADIONUCLIDE
74-88-4	40		B	5250	0.60	IODOMETHANE	
78-59-1	93		B	10500	1.20	ISOACETOPHORONE	
4439-24-1			B	None	None	ISOBUTYL CELLOSOLVE	GLYCOL ETHERS
78-82-0	17		B	1750	0.20	ISOBUTYRONITRILE	CYANIDE COMPOUNDS
624-83-9	0.16		B	175	0.02	ISOCYANATOMETHANE	
540-84-1	4749		B	None	None	ISOCTANE	
78-59-1	93		B	10500	1.20	ISOPHORONE	
98-82-8	820		B	43748	5.0	ISOPROPYLBENZENE	
7439-92-1	0.5		A	50	None	LEAD	LEAD COMPOUNDS
1314-41-6	0.5		A	50		LEAD (II, IV) OXIDE	LEAD COMPOUNDS
301-04-2	0.5		A	50		LEAD ACETATE (Pb(O2C2H3)2)	LEAD COMPOUNDS
195	0.5		A	None	None	LEAD and compounds, NOS	LEAD COMPOUNDS
7784-40-9	0.5		A	50		LEAD ARSENATE	LEAD COMPOUNDS
3687-31-8	0.5		B	175	0.02	LEAD ARSENATE, as Pb3 (AsO4)2	LEAD COMPOUNDS
10031-13-7			A	None		LEAD ARSENITE	LEAD COMPOUNDS
598-63-0	0.5		A	50		LEAD CARBONATE (PbCO3)	LEAD COMPOUNDS
18454-12-1			A	None		LEAD CHROMATE OXIDE (Pb2(CrO4)O)	LEAD COMPOUNDS
7758-97-6	0.04		B	175	0.02	LEAD CHROMATE, as Cr VI	CHROMIUM COMPOUND
602	0.5		A	None	None	LEAD compounds (inorganic)	LEAD COMPOUNDS
603	0.5		A	None	None	LEAD compounds (other than inorganic)	LEAD COMPOUNDS
301-04-2	0.5		A	50		LEAD DIACETATE	LEAD COMPOUNDS
10099-74-8	0.5		A	50		LEAD DINITRATE	LEAD COMPOUNDS
1309-60-0	0.5		A	50		LEAD DIOXIDE	LEAD COMPOUNDS
13814-96-5			A	None		LEAD FLUOROBORATE	LEAD COMPOUNDS
1317-36-8	0.5		A	50		LEAD MONOXIDE	LEAD COMPOUNDS
61790-14-5			A	None		LEAD NAPHTHENATE	LEAD COMPOUNDS
27253-28-7			A	None		LEAD NEODECANOATE	LEAD COMPOUNDS
10099-74-8	0.5		A	50		LEAD NITRATE (Pb(NO3)2)	LEAD COMPOUNDS
1335-25-7						LEAD OXIDE	LEAD COMPOUNDS

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
1317-36-8	0.5		A	50		LEAD OXIDE (PbO)	LEAD COMPOUNDS
1309-60-0	0.5		A	50		LEAD PEROXIDE (PbO2)	LEAD COMPOUNDS
7446-27-7	0.5		A	50	None	LEAD PHOSPHATE (Pb3(PO4)2)	LEAD COMPOUNDS
7428-48-0	0.5		A	50		LEAD STEARATE	LEAD COMPOUNDS
1335-32-6	0.5		A	50		LEAD SUBACETATE	LEAD COMPOUNDS
7446-14-2	0.5		A	50		LEAD SULFATE	LEAD COMPOUNDS
1314-41-6	0.5		A	50		LEAD TETROXIDE (Pb3O4)	LEAD COMPOUNDS
12060-00-3	0.5		A	50		LEAD TITANATE	LEAD COMPOUNDS
12626-81-2	0.5		A	None		LEAD TITANATE ZIRCON	LEAD COMPOUNDS
3687-31-8	0.5		B	175	0.02	LEAD(II) ARSENATE (3:2)	LEAD COMPOUNDS
58-89-9		0.0026	A	0.5	None	LINDANE	
319-84-6	1.7	1.7	A	None		LINDANE, alpha	
319-85-7	1.7	1.7	A	None		LINDANE, beta	
58-89-9		0.0026	A	0.5	None	LINDANE, gamma	
14307-35-8		0.000083	A	None		LITHIUM CHROMATE (VI)	CHROMIUM COMPOUND
108-31-6	3.3		B	175	0.02	MALEIC ANHYDRIDE	
7439-96-5	0.02		B	175	0.02	MANGANESE	MANGANESE COMPOUN
198	0.4		B	175	0.02	MANGANESE and compounds and dust	MANGANESE COMPOUN
7773-01-5						MANGANESE CHLORIDE	MANGANESE COMPOUN
1313-13-9	0.4		B	175	0.02	MANGANESE DIOXIDE	MANGANESE COMPOUN
1344-43-0						MANGANESE MONOXIDE	MANGANESE COMPOUN
1336-93-2	0.4		B	175	0.02	MANGANESE NAPHTHENATE	MANGANESE COMPOUN
10377-66-9	0.4		B	175	0.02	MANGANESE NITRATE	MANGANESE COMPOUN
1344-43-0						MANGANESE OXIDE	MANGANESE COMPOUN
7785-87-7	0.4		B	175	0.02	MANGANESE SULFATE	MANGANESE COMPOUN
8030-70-4	0.4		B	175	0.02	MANGANESE TALLATE	MANGANESE COMPOUN
1317-35-7	0.4		B	175	0.02	MANGANESE TETROXIDE	MANGANESE COMPOUN
1317-34-6						MANGANESE TRIOXIDE	MANGANESE COMPOUN
7783-16-6	0.4		B	175	0.02	MANGANESE(II) HYPOPHOSPHITE MONOHYDRATE	MANGANESE COMPOUN
7783-16-6	0.4		B	175	0.02	MANGANESEHYPOPHOSPHIDE	MANGANESE COMPOUN
1344-43-0						MANGANOSITE	MANGANESE COMPOUN
101-14-4	0.7		A	None	None	MBOCA	
108-39-4	73		B	10500	1.20	M-CRESOL	CRESOL/CRESYLIC ACID
101-68-8	0.2		B	175	0.02	MDI	
1600-27-7	0.33		B	175	175	MERCURIC (II) ACETATE	MERCURY COMPOUNDS
7487-94-7	0.33		B	175	175	MERCURIC (II) CHLORIDE	MERCURY COMPOUNDS
7439-97-6	0.33		B	175	0.02	MERCURY	MERCURY COMPOUNDS
199	0.33		B	175	0.02	MERCURY and compounds	MERCURY COMPOUNDS
7487-94-7	0.33		B	175	175	MERCURY BICHLORIDE	MERCURY COMPOUNDS
7487-94-7	0.33		B	175	175	MERCURY PERCHLORIDE	MERCURY COMPOUNDS
7439-97-6	0.33		B	175	0.02	MERCURY, Aryl and inorganic compounds	MERCURY COMPOUNDS
7439-97-6	0.33		B	175	0.02	MERCURY, as Hg Alkyl compounds	MERCURY COMPOUNDS
7439-97-6	0.33		B	175	0.02	MERCURY, ELEMENTAL	MERCURY COMPOUNDS
200						MERCURY, ELEMENTAL GASEOUS	MERCURY COMPOUNDS
201						MERCURY, GASEOUS DIVALENT	MERCURY COMPOUNDS
202						MERCURY, PARTICLUATE DIVALENT	MERCURY COMPOUNDS
7439-97-6	0.17		B	175	0.02	MERCURY, vapors except alkyl	MERCURY COMPOUNDS
80-62-6	1400		B	43748	5.0	METHACRYLIC ACID, METHYL ESTER	
75-05-8	220		B	22750	2.6	METHANECARBONITRILE	
67-56-1	870		B	43748	5.0	METHANOL	
72-43-5	33		B	5250	0.60	METHOXYCHLOR	
112-49-2			B	None	None	METHOXYETHOXYETHANE,1,2-BIS,2-	GLYCOL ETHERS
3121-61-7			B	None	None	METHOXYETHYL ACRYLATE, 2-	GLYCOL ETHERS
111-96-6			B	None	None	METHOXYETHYL ETHER,BIS,2-	GLYCOL ETHERS
111-10-4			B	None	None	METHOXYETHYL OLEATE, 2-	GLYCOL ETHERS
77-78-1	1.7		A	500	None	METHYL- 3-(3-METHOXY-3-OXOPROPYL)SULFANYLPROPANOA	
67-56-1	870		B	43748	5.0	METHYL ALCOHOL	
74-83-9	5		B	175	0.02	METHYL BROMIDE	
109-86-4	20		B	1750	0.20	METHYL CELLOSOLVE	GLYCOL ETHERS
110-49-6	80		B	10500	1.20	METHYL CELLOSOLVE ACETATE	GLYCOL ETHERS

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
140-05-6			B	None	None	METHYL CELLOSOLVE ACETYLRICINOLEATE	GLYCOL ETHERS
3121-61-7			B	None	None	METHYL CELLOSOLVE ACRYLATE	GLYCOL ETHERS
74-87-3	340		B	43748	5.0	METHYL CHLORIDE	
71-55-6	6400		B	43748	5.0	METHYL CHLOROFORM	
75-05-8	220		B	22750	2.6	METHYL CYANIDE	
98-82-8	820		B	43748	5.0	METHYL ETHYL BENZENE	
60-34-4	1.2		B	175	0.02	METHYL HYDRAZINE	
74-88-4	40		B	5250	0.60	METHYL IODIDE	
108-10-1	680		B	43748	5.0	METHYL ISOBUTYL KETONE (MIBK)	
624-83-9	0.16		B	175	0.02	METHYL ISOCYANATE	
593-74-8	0.33		B	175	175	METHYL MERCURY	MERCURY COMPOUNDS
22967-92-6	0.33		B	175	0.02	METHYL MERCURY(II)	MERCURY COMPOUNDS
80-62-6	1400		B	43748	5.0	METHYL METHACRYLATE	
78-82-0	17		B	1750	0.20	METHYL PROPANENITRILE, 2-	CYANIDE COMPOUNDS
1634-04-4	500		B	43748	5.0	METHYL TERT-BUTYL ETHER	
26914-18-1						METHYLANTHRACENE	POM as non-15 PAH
124-58-3						METHYLARSONIC ACID	ARSENIC COMPOUNDS
108-88-3	400		B	43748	5.0	METHYLBENZENE	
65357-69-9			A			METHYLBENZOPYRENE	POM as non-15 PAH
56-49-5			A	None		METHYLCHOLANTHRENE,3-	POM as non-15 PAH
41637-90-5						METHYLCHRYSENE	POM as non-15 PAH
3697-24-3			A	None	None	METHYLCHRYSENE,5	POM as non-15 PAH
101-14-4	0.7		A	50	None	METHYLENE BIS(2-CHLOROANILINE),4,4-	
101-68-8	0.2		B	175	0.02	METHYLENE BIS(DIPHENYL METHANE DIISOCYANATE,4,4'-) (M	
75-09-2		0.56	A	50	None	METHYLENE CHLORIDE	
142						METHYLENE CHLORIDE SOLUBLE ORGANICS (MCSO)	COKE OVEN EMISSIONS
101-77-9	2.7		A	500	None	METHYLENEDIANILINE,4,4'-	
22967-92-6	0.33		B	175	0.02	METHYLMERCURY(II) CATION	MERCURY COMPOUNDS
90-12-0			A	None		METHYLNAPHTHALENE, 1-	POM as non-15 PAH
91-57-6			A	None		METHYLNAPHTHALENE, 2-	POM as non-15 PAH
	33			5250	0.60	MINERAL FIBERS (fine), incl glass, glass wool, rock wool, slag wo	FINE MINERAL FIBERS
79-11-8			B	None	None	MONOCHLORACETIC ACID	
108-90-7	150		B	22750	2.6	MONOCHLOROBENZENE	
1307-96-6	0.17		B	175	0.02	MONOCOBALENT OXIDE	COBALT COMPOUNDS
60-34-4	1.2		B	175	0.02	MONOMETHYLHYDRAZINE	
7647-01-0	7		B	175	0.02	MURIATIC ACID	
108-38-3	1500		B	43748	5.0	m-XYLENE	XYLENES (mixed isomers)
121-69-7	83		B	10500	1.20	N,N-DIMETHYLBENZENAMINE	
79-44-7			B	None	None	N,N-DIMETHYLCARBAMOYL CHLORIDE	
68-12-2	30		B	5250	0.60	n,n-DIMETHYLFORMAMIDE	
300-76-5	10		B	1750	0.20	NALED	PHOSPHORUS COMPOU
91-20-3	170		B	22750	2.6	NAPHTHALENE	7-PAH, POM
56-55-3			A	None	None	NAPHTHANTHRACENE	7-PAH, POM
625		0.00048	A			NAPHTHENES (CYCLO)	POM as non-15 PAH
625		0.00048	A			NAPHTHENES (CYCLO)	POM as non-15 PAH
61789-51-3	0.17		B	175	0.02	NAPHTHENIC ACIDS, COBALT SALTS	COBALT COMPOUNDS
27253-28-7			A	None		NEODECANOIC ACID, LEAD SALT	LEAD COMPOUNDS
126-99-8	120		A	500	None	NEOPRENE	
53-96-3			A	None	None	N-FLUORENYL-2-ACETAMIDE	
110-54-3	200		B	22750	2.6	n-HEXANE	
14336-70-0						NICKEL 59	NICKEL COMPOUNDS
373-02-4		0.0021	A	0.5		NICKEL ACETATE	NICKEL COMPOUNDS
226		0.0021	A	0.5	None	NICKEL and compounds	NICKEL COMPOUNDS
13462-88-9		0.0021	A	0.5		NICKEL BROMIDE	NICKEL COMPOUNDS
12710-36-0		0.0021	A	0.5		NICKEL CARBIDE	NICKEL COMPOUNDS
3333-67-3		0.0021	A	0.5		NICKEL CARBONATE	NICKEL COMPOUNDS
13463-39-3		0.0021	A	0.5		NICKEL CARBONYL	NICKEL COMPOUNDS
7718-54-9		0.0021	A	0.5		NICKEL CHLORIDE (NiCl2)	NICKEL COMPOUNDS
7440-02-0		0.0021	A	0.5	None	NICKEL COMPOUNDS	NICKEL COMPOUNDS
604		0.0021	A	.5	None	NICKEL compounds (as refinery dust)	NICKEL COMPOUNDS

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3	Class	lbs/yr	lbs/hr		
373-02-4		0.0021	A	0.5		NICKEL DIACETATE	NICKEL COMPOUNDS
6018-89-9		0.0021	A	0.5		NICKEL DIACETATE TET	NICKEL COMPOUNDS
7718-54-9		0.0021	A	0.5		NICKEL DICHLORIDE	NICKEL COMPOUNDS
12054-48-7		0.0021	A	0.5		NICKEL DIHYDROXIDE (Ni(OH)2)	NICKEL COMPOUNDS
13138-45-9		0.0021	A	0.5		NICKEL DINITRATE	NICKEL COMPOUNDS
7440-02-0		0.0021	A	0.5	None	NICKEL ELEMENTAL	NICKEL COMPOUNDS
12054-48-7		0.0021	A	0.5		NICKEL HYDROXIDE	NICKEL COMPOUNDS
13138-45-9		0.0021	A	0.5		NICKEL NITRATE [Ni(NO3)2]	NICKEL COMPOUNDS
1313-99-1		0.0021	A	0.5		NICKEL OXIDE	NICKEL COMPOUNDS
1314-06-3		0.0021	A	0.5		NICKEL PEROXIDE	NICKEL COMPOUNDS
7440-02-0		0.0021	A	0.5	None	NICKEL POWDER	NICKEL COMPOUNDS
604		0.0021	A	.5	None	NICKEL REFINERY DUST	NICKEL COMPOUNDS
1314-06-3		0.0021	A	0.5		NICKEL SESQUIOXIDE	NICKEL COMPOUNDS
12035-72-2		0.0021	A	0.5		NICKEL SUBSULFIDE	NICKEL COMPOUNDS
13770-89-3		0.0021	A	0.5		NICKEL SULFAMATE	NICKEL COMPOUNDS
7786-81-4		0.0021	A	0.5		NICKEL SULFATE	NICKEL COMPOUNDS
10101-97-0		0.0021	A	0.5		NICKEL SULFATE HEXAHYDRATE	NICKEL COMPOUNDS
1314-06-3		0.0021	A	0.5		NICKEL TRIOXIDE	NICKEL COMPOUNDS
12035-72-2		0.0021	A	0.5		NICKEL TRITADISULPHIDE	NICKEL COMPOUNDS
3333-67-3		0.0021	A	0.5		NICKEL(2+) CARBONATE (NiCO3)	NICKEL COMPOUNDS
10101-97-0		0.0021	A	0.5		NICKEL(II) SULFATE (NiSO4)	NICKEL COMPOUNDS
1314-06-3		0.0021	A	0.5		NICKEL(III) OXIDE	NICKEL COMPOUNDS
1271-28-9		0.0021	A	0.5		NICKELOCENE	NICKEL COMPOUNDS
10325-94-7		0.00056	A	None		NITRIC ACID, CADMIUM SALT (2:1)	CADMIUM COMPOUNDS
10022-68-1		0.00056	A			NITRIC ACID, CADMIUM SALT, TETRAHYDRATE	CADMIUM COMPOUNDS
98-95-3	1.7		B	175	0.02	NITROBENZENE	
98-95-3	1.7		B	175	0.02	NITROBENZOL	
92-93-3			B	None	None	NITROBIPHENYL,4-	
607-57-8			A	None		NITROFLUORENE,2-	POM as non-15 PAH
100-02-7			B	None	None	NITROPHENOL, P-, 4-	
79-46-9		0.00037	A	None	None	NITROPROPANE,2-	
5522-43-0			A	None		NITROPYRENE,1-	POM as non-15 PAH
62-75-9		0.000071	A	None	None	NITROSODIMETHYLAMINE(N)	
59-89-2			A	None	None	NITROSOMORPHOLINE, N-	
684-93-5			B	None	None	NITROSO-N-METHYLUREA, N-	
62-75-9		0.000071	A	None	None	N-NITROSODIMETHYLAMINE	
684-93-5			B	None	None	n-NITROSOMETHYLUREA	
59-89-2			A	None	None	N-NITROSOMORPHOLINE	
684-93-5			B	None	None	n-NITROSO-n-METHYLUREA	
53742-07-7						NONACHLOROBIPHENYL	DIOXINS/FURANS
95-48-7	73		B	10500	1.20	O-CRESOL	CRESOL/CRESYLIC ACID
55722-26-4						OCTACHLOROBIPHENYL	DIOXINS/FURANS
39001-02-0			A	None		OCTACHLORODIBENZOFURAN	DIOXINS/FURANS
3268-87-9						OCTACHLORODIBENZO-P-DIOXIN,1,2,3,4,6,7,8	DIOXINS/FURANS
57-74-9		0.0027	A	0.5	None	OCTACHLORODIHYDRODICYCLOPENTADIENE	
90-04-0	1.7		B	500	None	ORTHO-ANISIDINE	
95-53-4		0.14	A	10	None	ORTHO-TOLUIDINE	
119-90-4			A	None	None	ORTOL-DIANISIDINE	
119-93-7		0.0038	A	0.5	None	o-TOLIDINE	
75-21-8		0.01	A	10	None	OXIRANE	
95-47-6	1500		B	43748	5.0	o-XYLENE	XYLENES (mixed isomers)
72-55-9						p,p'-DDE	
130498-29-2			A			PAH	7-PAH, POM
		0.0013	A	10	None	PAH (PAH emissions from Al smelter roof)	POM
234			A	None		PAH total	7-PAH, POM
1570-64-5			B	10500	1.20	PARA-CHLORO-ORTHO-CRESOL	
106-46-7		1.5	A	500	None	PARACIDE	
120-12-7			A	None		PARANAPHTHALENE	POM as 15-PAH
100-02-7			B	None	None	PARANITROPHENOL	
56-38-2	0.33		B	175	0.02	PARATHION	

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
202						PARTICULATE DIVALENT MERCURY	MERCURY COMPOUNDS
1336-36-3		0.0045	A	0.5	None	PCB	POLYCHLORINATED BIP
32598-14-4						PCB 105	POLYCHLORINATED BIP
74472-37-0			A			PCB 114	POLYCHLORINATED BIP
31508-00-6						PCB 118	POLYCHLORINATED BIP
65510-44-3						PCB 123	POLYCHLORINATED BIP
57465-28-8						PCB 126	POLYCHLORINATED BIP
38380-08-4						PCB 156	POLYCHLORINATED BIP
69782-90-7						PCB 157	POLYCHLORINATED BIP
52663-72-6						PCB 167	POLYCHLORINATED BIP
32774-16-6						PCB 169	POLYCHLORINATED BIP
39635-31-9						PCB 189	POLYCHLORINATED BIP
32598-13-3						PCB 77	POLYCHLORINATED BIP
70362-50-4						PCB 81	POLYCHLORINATED BIP
56558-17-9			A	None	None	PCB-119	POLYCHLORINATED BIP
2051-24-3						PCB-209	POLYCHLORINATED BIP
127-18-4		1.1	A	500	None	PCE	
87-86-5		0.33	A	50	None	PCP	
106-44-5	73		B	10500	1.20	P-CRESOL	CRESOL/CRESYLIC ACID
106-46-7		1.5	A	500	None	p-DCB	
60-11-7			B	None	None	p-DIMETHYLAMINOAZOBENZENE	
87-86-5		0.33	A	50	None	PENCHLOROL	
30402-15-4			A	None		PENTACHLORO FURANS	DIOXINS/FURANS
25429-29-2			A			PENTACHLOROBIPHENYL	POLYCHLORINATED BIP
74472-37-0			A			PENTACHLOROBIPHENYL, 2,3,4,4',5-	POLYCHLORINATED BIP
57117-41-6			A	None		PENTACHLORODIBENZOFURAN, 1,2,3,7,8-	DIOXINS/FURANS
57117-31-4			A	None		PENTACHLORODIBENZOFURAN, 2,3,4,7,8-	DIOXINS/FURANS
36088-22-9						PENTACHLORODIBENZO-p-DIOXIN, TOTAL	DIOXINS/FURANS
82-68-8	1.7		B	175	0.02	PENTACHLORONITROBENZENE	
87-86-5		0.33	A	50	None	PENTACHLOROPHENOL	
127-18-4		1.1	A	500	None	PERC	
118-74-1		0.0022	A	0.5	None	Perchlorobenzene	
87-68-3	0.7		B	175	0.02	PERCHLOROBUTADIENE	
77-47-4	0.33		B	175	0.02	PERCHLOROCYCLOPENTADIENE	
127-18-4		1.1	A	500	None	PERCHLOROETHYLENE	
56-23-5		0.067	A	20	None	PERCHLOROMETHANE	
10101-50-5						PERMANGANIC ACID	MANGANESE COMPOUN
198-55-0			A	None		PERYLENE	POM as non-15 PAH
85-01-8			A	None		PHENANTHRENE	POM as 15-PAH
100-42-5	1000		B	43748	5.0	PHENETHYLENE	
108-95-2	63		B	10500	1.20	PHENOL	
87-86-5		0.33	A	50	None	PHENOL, 2,3,4,5,6-PENTACHLORO-	
95-95-4			B	None		PHENOL, 2,4,5-TRICHLORO-	
534-52-1	0.67		B	175	0.02	PHENOL, 2-METHYL-4,6-DINITRO-	
108-39-4	73		B	10500	1.20	PHENOL, 3-METHYL-	CRESOL/CRESYLIC ACID
1570-64-5			B	10500	1.20	PHENOL, 4-CHLORO-2-METHYL-	
56-38-2	0.33		B	175	0.02	PHENOL, P-NITRO-, O-ESTER with O,O-DIETHYLPHOSPHOROTH	
122-99-6			B	None	None	PHENYL CELLOSOLVE	GLYCOL ETHERS
108-90-7	150		B	22750	2.6	PHENYL CHLORIDE	
106-50-3	0.33		B	175	0.02	PHENYLENEDIAMINE,P-	
100-41-4	1000		B	43748	5.0	PHENYLETHANE	
108-88-3	400		B	43748	5.0	PHENYLMETHANE	
96-09-3			B	None	None	PHENYL-OXIRANE	
75-44-5	1.3		B	175	0.02	PHOSGENE	
56-38-2	0.33		B	175	0.02	PHOSPHENOL	
7803-51-2	1.3		B	175	0.02	PHOSPHINE	
7783-16-6	0.4		B	175	0.02	PHOSPHINIC ACID, MANGANESE(2+) SALT, MONOHYDRATE	MANGANESE COMPOUN
300-76-5	10		B	1750	0.20	PHOSPHORIC ACID, 1,2-DIBROMO-2,2-DICHLOROETHYL DIMET	PHOSPHORUS COMPOU
680-31-9			A	None		PHOSPHORIC TRIAMIDE, HEXAMETHYL-	
56-38-2	0.33		B	175	0.02	PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(4-NITROPHENYL) E	

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
7723-14-0	0.33		B	175	0.02	PHOSPHORUS (YELLOW)	PHOSPHORUS COMPOU
85-44-9	20		B	1750	0.20	PHTHALIC ANHYDRIDE	
106-44-5	73		B	10500	1.20	P-HYDROXYTOLUENE	CRESOL/CRESYLIC ACID
7439-92-1	0.5		A	50	None	PLUMBUM	LEAD COMPOUNDS
92-93-3			B	None	None	P-NITROBIPHENYL	
130498-29-2			A			POLYAROMATIC HYDROCARBONS	7-PAH, POM
1336-36-3		0.0045	A	0.5	None	POLYCHLORINATED BIPHENYLS (AROCHLORS)	POLYCHLORINATED BIP
136677-10-6						POLYCHLORINATED DIBENZOFURANS, TOTAL	DIOXINS/FURANS
130498-29-2			A			POLYCYCLIC AROMATIC HYDROCARBONS	7-PAH, POM
246		0.00048	A	None	None	POLYCYCLIC ORGANIC MATTER (POM or PAH)	7-PAH, POM
7789-00-6		0.000083	A	None		POTASSIUM CHROMATE	CHROMIUM COMPOUND
7778-50-9		0.000083	A	None		POTASSIUM DICHROMATE	CHROMIUM COMPOUND
13943-58-3						POTASSIUM FERROCYNANIDE	CYANIDE COMPOUNDS
14220-17-8						POTASSIUM NICKEL CYANIDE	CYANIDE COMPOUNDS
7722-64-7						POTASSIUM PERMANGANATE	MANGANESE COMPOUN
12433-50-0	0.033		B	175	0.02	POTASSIUM ZINC CHROMATE OXIDE	CHROMIUM COMPOUND
1120-71-4			A	None	None	PROPANE SULTONE,1,3-	
96-12-8	0.2		B	175	0.02	PROPANE, 1-CHLORO-2,3-DIBROMO-	
34590-94-8	2000		B	43748	5.0	PROPANOL, (2-METHOXYMETHYLETHOXY)-	GLYCOL ETHERS
34590-94-8	2000		B	43748	5.0	PROPANOL, 1(or 2)-(2-METHOXYMETHYLETHOXY)-	GLYCOL ETHERS
57-57-8	5		B	175	0.02	PROPIOLACTONE,B-	
123-38-6			B	None	None	PROPIONALDEHYDE	
114-26-1	1.7		B	175	0.02	PROPOXUR	
2807-30-9			B	None	None	PROPYL CELLOSOLVE	GLYCOL ETHERS
78-87-5	4		A	500	None	PROPYLENE DICHLORIDE	
75-55-8	16		B	1750	0.20	PROPYLENE IMINE,1,2-	
75-56-9		0.27	A	50	None	PROPYLENE OXIDE	
106-44-5	73		B	10500	1.20	P-TOLUOL	CRESOL/CRESYLIC ACID
106-42-3	1500		B	43748	5.0	p-XYLENE	XYLENES (mixed isomers)
129-00-0			A	None		PYRENE	POM as 15-PAH
57835-92-4						PYRENE, 4-NITRO-	POM as non-15 PAH
67-56-1	870		B	43748	5.0	PYROXYLIC SPIRIT	
7439-97-6	0.33		B	175	0.02	QUICKSILVER	MERCURY COMPOUNDS
91-22-5			B	None	None	QUINOLINE	
106-51-4	1.5		B	175	0.02	QUINONE, P-	
82-68-8	1.7		B	175	0.02	QUINTOBENZENE	
75-09-2		0.56	A	50	None	R-30	
74-83-9	5		B	175	0.02	R-40	
605						RADIONUCLIDES	RADIONUCLIDE
400				None	None	RADIONUCLIDES (Including radon)	RADIONUCLIDE
10043-92-2				None		RADON	
606						RADON and its decay products	RADIONUCLIDE
608	33		B	5250	0.60	REFRACTORY CERAMIC FIBERS	FINE MINERAL FIBERS
617	33		B	5250	0.60	ROCK WOOL (man-made fibers)	FINE MINERAL FIBERS
7782-49-2	0.67		B	175	0.02	SELENIUM	SELENIUM COMPOUNDS
253	0.67		B	175	0.02	SELENIUM and compounds, as Se (not Hydrogen Selenide)	SELENIUM COMPOUNDS
7446-08-4	0.67		B	175	0.02	SELENIUM DIOXIDE	SELENIUM COMPOUNDS
7488-56-4	0.67		B	175	0.02	SELENIUM DISULFIDE	SELENIUM COMPOUNDS
7446-34-6	0.67		B	175	0.02	SELENIUM MONOSULFIDE	SELENIUM COMPOUNDS
12640-89-0	0.67		B	175	0.02	SELENIUM OXIDE	SELENIUM COMPOUNDS
7446-34-6	0.67		B	175	0.02	SELENIUM SULFIDE	SELENIUM COMPOUNDS
7446-08-4	0.67		B	175	0.02	SELENIUM(IV) DIOXIDE (1:2)	SELENIUM COMPOUNDS
12001-29-5			A			SERPENTINE CHRYSOTILE	
616	33		B	5250	0.60	SLAGWOOL (man-made fibers)	FINE MINERAL FIBERS
7775-11-3		0.000083	A	None		SODIUM CHROMATE	CHROMIUM COMPOUND
10034-82-9		0.000083	A	None		SODIUM CHROMATE (VI)	CHROMIUM COMPOUND
143-33-9	17		B	1750	0.20	SODIUM CYANIDE	CYANIDE COMPOUNDS
10588-01-9		0.000083	A	None		SODIUM DICHROMATE	CHROMIUM COMPOUND
16925-25-0						SODIUM HEXAFLUOROANTIMENATE	ANTIMONY COMPOUNDS
10101-50-5						SODIUM PERMANGANATE	MANGANESE COMPOUN

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
13410-01-0						SODIUM SELENATE	SELENIUM COMPOUNDS
10102-18-8						SODIUM SELENITE	SELENIUM COMPOUNDS
7789-06-2		0.000083	A	None		STRONTIUM CHROMATE	CHROMIUM COMPOUND
100-42-5	1000		B	43748	5.0	STYRENE	
96-09-3			B	None	None	STYRENE OXIDE	
7786-81-4		0.0021	A	0.5		SULFURIC ACID, NICKEL(2+) SALT (1:1)	NICKEL COMPOUNDS
91-20-3	170		B	22750	2.6	TAR CAMPHOR	7-PAH, POM
1634-04-4	500		B	43748	5.0	T-BUTYL METHYL ETHER	
79-01-6		0.59	A	50	None	TCE	
584-84-9	0.12		A	20	None	TDI	
542-75-6	20		B	1750	0.20	TELON II	
67-42-5			B	None	None	TETRA ACETIC ACID	GLYCOL ETHERS
13463-39-3		0.0021	A	0.5		TETRACARBONYL NICKEL	NICKEL COMPOUNDS
16842-03-8	0.33		B	175	0.02	TETRACARBONYLHYDRIDOCOBALT	COBALT COMPOUNDS
16842-03-8	0.33		B	175	0.02	TETRACARBONYLHYDROCOBALT	COBALT COMPOUNDS
26914-33-0						TETRACHLOROBIPHENYL	DIOXINS/FURANS
30402-14-3			A	None		TETRACHLORODIBENZOFURAN	DIOXINS/FURANS
51207-31-9			A	None		TETRACHLORODIBENZOFURAN,2,3,7,8-	DIOXINS/FURANS
41903-57-5						TETRACHLORODIBENZO-p-DIOXIN, TOTAL	DIOXINS/FURANS
1746-01-6		0.00000003	A	None	None	TETRACHLORODIBENZO-P-DIOXIN,2,3,7,8- (CL-DIOXIN)	DIOXINS/FURANS
79-34-5	23		B	1750	0.20	TETRACHLOROETHANE,1,1,2,2-	
127-18-4		1.1	A	500	None	TETRACHLOROETHYLENE	
78-00-2	0.33		B	175	0.02	TETRAETHYL LEAD as Pb	LEAD COMPOUNDS
7550-45-0			B	None	None	TITANIUM TETRACHLORIDE	
108-88-3	400		B	43748	5.0	TOLUENE	
26471-62-5	0.12		A	None		TOLUENE DIISOCYANATE	
584-84-9	0.12		A	20	None	TOLUENE DIISOCYANATE, 2,4-	
95-53-4		0.14	A	10	None	TOLUIDINE,O-	
136677-09-3		0.00000003	A	None		TOTAL PCDDs	DIOXINS/FURANS
36088-22-9						TOTAL PENTACHLORODIBENZO-p-DIOXIN	DIOXINS/FURANS
41903-57-5						TOTAL TETRACHLORODIBENZO-p-DIOXIN	DIOXINS/FURANS
8001-35-2		0.0031	A	0.5	None	TOXAPHENE (CHLORINATED CAMPHENE)	
120-82-1	120		B	17500	2.0	TRICHLOROENZENE,1,2,4-	
71-55-6	6400		B	43748	5.0	TRICHLOROETHANE, 1,1,1-	
79-00-5	180		B	22750	2.6	TRICHLOROETHANE, 1,1,2-	
79-01-6		0.59	A	50	None	TRICHLOROETHYLENE	
67-66-3		0.043	A	10	None	TRICHLOROMETHANE	
88-06-2		0.32	A	50	None	TRICHLOROPHENOL, 2,4,6-	POLYCHLORINATED BIP
95-95-4			B	None		TRICHLOROPHENOL,2,4,5-	
121-44-8	7		B	175	0.02	TRIETHYLAMINE	
112-49-2			B	None	None	TRIETHYLENE GLYCOL DIMETHYL ETHER	GLYCOL ETHERS
143-22-6			B	None	None	TRIETHYLENE GLYCOL MONOBUTYL ETHER	GLYCOL ETHERS
112-35-6			B	None	None	TRIETHYLENE GLYCOL MONOMETHYL ETHER	GLYCOL ETHERS
1582-09-8			B	None	None	TRIFLURALIN	
143-22-6			B	None	None	TRIGLYCOL MONOBUTYL ETHER	GLYCOL ETHERS
112-50-5			B	None	None	TRIGLYCOL MONOETHYL ETHER (ETHOXYTRIGLYCOL)	GLYCOL ETHERS
3687-31-8	0.5		B	175	0.02	TRILEAD DIARSENATE	LEAD COMPOUNDS
1317-35-7	0.4		B	175	0.02	TRIMANGANESE TETRAOXIDE	MANGANESE COMPOUN
540-84-1	4749		B	None	None	TRIMETHYLPENTANE, 2,2,4-	
12035-72-2		0.0021	A	0.5		TRINICKEL DISULFIDE	NICKEL COMPOUNDS
57-14-7	4		B	175	0.02	UDMH	
7440-61-1	0.67		B			URANIUM, Insoluble, as U	RADIONUCLIDE
7440-61-1	0.67		B			URANIUM, soluble salts, as U	RADIONUCLIDE
51-79-6			B	None	None	URETHANE	
62-73-7	3.3		B	175	0.02	VAPONA	
108-05-4	200		B	22750	2.6	VINYL ACETATE	
79-06-1		0.00077	A	None	None	VINYL AMIDE	
593-60-2	73		B	10500	1.20	VINYL BROMIDE	
75-01-4		0.012	A	10	None	VINYL CHLORIDE	
107-13-1		0.015	A	10	None	VINYL CYANIDE	

SWCAA/EPA HAZARDOUS AIR POLLUTANTS by ALPHA

CAS No	ASIL		TAP Class	SQER		POLLUTANT NAME	HAP CAT
	24hr ug/m3	Ann ug/m3		lbs/yr	lbs/hr		
100-42-5	1000		B	43748	5.0	VINYLBENZENE	
106-99-0		0.0036	A	0.5	None	VINYLETHYLENE	
75-35-4	67		B	10500	1.20	VINYLDENE CHLORIDE	
12001-29-5			A			WHITE ASBESTOS	
67-56-1	870		B	43748	5.0	WOOD ALCOHOL	
1330-20-7	1500		B	43748	5.0	XYLENE (m-, o-, p-isomers - sum of isomers)	XYLENES (mixed isomers)
108-38-3	1500		B	43748	5.0	XYLENE, m-	XYLENES (mixed isomers)
95-47-6	1500		B	43748	5.0	XYLENE, o-	XYLENES (mixed isomers)
106-42-3	1500		B	43748	5.0	XYLENE, p-	XYLENES (mixed isomers)
1330-20-7	1500		B	43748	5.0	XYLOL	XYLENES (mixed isomers)
18454-12-1			A	None		YELLOW CHROME	LEAD COMPOUNDS
14018-95-2			A			ZINC BICHROMATE	CHROMIUM COMPOUND
13530-65-9	0.033		B	175	0.02	ZINC CHROMATE, as Cr	CHROMIUM COMPOUND
50922-29-7		0.000083	A	None		ZINC CHROMITE	CHROMIUM COMPOUND
14018-95-2			A			ZINC CHROMIUM OXIDE	CHROMIUM COMPOUND
14018-95-2			A			ZINC DICHROMATE (Cr VI)	CHROMIUM COMPOUND
11103-86-9			A	None		ZINC POTASSIUM CHROMATE	CHROMIUM COMPOUND