

## Section 112 Hazardous Air Pollutants

CAS Number	Pollutant	CAS Number	Pollutant
75-07-0	Acetaldehyde	106-46-7	1,4-Dichlorobenzene
60-35-5	Acetamide	91-94-1	3,3'-Dichlorobenzidine
75-05-8	Acetonitrile	111-44-4	Dichloroethyl ether (Bis[2-chloroethyl]ether)
98-86-2	Acetophenone	542-75-6	1,3-Dichloropropene
53-96-3	2-Acetylaminofluorene	62-73-7	Dichlorvos
107-02-8	Acrolein	111-42-2	Diethanolamine
79-06-1	Acrylamide	64-67-5	Diethyl sulfate
79-10-7	Acrylic acid	119-90-4	3,3'-Dimethoxybenzidine
107-13-1	Acrylonitrile	60-11-7	4-Dimethylaminoazobenzene
107-05-1	Allyl chloride	121-69-7	N,N-Dimethylaniline
92-67-1	4-Aminobiphenyl	119-93-7	3,3'-Dimethylbenzidine
62-53-3	Aniline	79-44-7	Dimethylcarbamoyl chloride
90-04-0	o-Anisidine	68-12-2	N,N-Dimethylformamide
1332-21-4	Asbestos	57-14-7	1,1-Dimethylhydrazine
71-43-2	Benzene (including benzene from gasoline)	131-11-3	Dimethyl phthalate
92-87-5	Benzidine	77-78-1	Dimethyl sulfate
98-07-7	Benzotrichloride	N/A	4,6-Dinitro-o-cresol (including salts)
100-44-7	Benzyl chloride	51-28-5	2,4-Dinitrophenol
92-52-4	Biphenyl	121-14-2	2,4-Dinitrotoluene
117-81-7	Bis(2-ethylhexyl)phthalate (DEHP)	123-91-1	1,4-Dioxane (1,4-Diethyleneoxide)
542-88-1	Bis(chloromethyl) ether	122-66-7	1,2-Diphenylhydrazine
75-25-2	Bromoform	106-89-8	Epichlorohydrin (1-Chloro-2,3-epoxypropane)
106-99-0	1,3-Butadiene	106-88-7	1,2-Epoxybutane
156-62-7	Calcium cyanamide	140-88-5	Ethyl acrylate
105-60-2	Caprolactam ( <b>Removed 6/18/96, 61FR30816</b> )	100-41-4	Ethylbenzene
133-06-2	Captan	51-79-6	Ethyl carbamate (Urethane)
63-25-2	Carbaryl	75-00-3	Ethyl chloride (Chloroethane)
75-15-0	Carbon disulfide	106-93-4	Ethylene dibromide (Dibromoethane)
56-23-5	Carbon tetrachloride	107-06-2	Ethylene dichloride (1,2-Dichloroethane)
463-58-1	Carbonyl sulfide	107-21-1	Ethylene glycol
120-80-9	Catechol	151-56-4	Ethyleneimine (Aziridine)
133-90-4	Chloramben	75-21-8	Ethylene oxide
57-74-9	Chlordane	96-45-7	Ethylene thiourea
7782-50-5	Chlorine	75-34-3	Ethylidene dichloride (1,1-Dichloroethane)
79-11-8	Chloroacetic acid	50-00-0	Formaldehyde
532-27-4	2-Chloroacetophenone	76-44-8	Heptachlor
108-90-7	Chlorobenzene	118-74-1	Hexachlorobenzene
510-15-6	Chlorobenzilate	87-68-3	Hexachlorobutadiene
67-66-3	Chloroform	N/A	1,2,3,4,5,6-Hexachlorocyclohexane (all stereo isomers, including lindane)
107-30-2	Chloromethyl methyl ether	77-47-4	Hexachlorocyclopentadiene
126-99-8	Chloroprene	67-72-1	Hexachloroethane
1319-77-3	Cresol/Cresylic acid (mixed isomers)	822-06-0	Hexamethylene diisocyanate
95-48-7	o-Cresol	680-31-9	Hexamethylphosphoramide
108-39-4	m-Cresol	110-54-3	Hexane
106-44-5	p-Cresol	302-01-2	Hydrazine
98-82-8	Cumene	7647-01-0	Hydrochloric acid (Hydrogen Chloride)
N/A	2,4-D (2,4-Dichlorophenoxyacetic Acid) (including salts and esters)	7664-39-3	Hydrogen fluoride
72-55-9	DDE (1,1-dichloro-2,2-bis(p-chlorophenyl) ethylene)		
334-88-3	Diazomethane		
132-64-9	Dibenzofuran		
96-12-8	1,2-Dibromo-3-chloropropane		
84-74-2	Dibutyl phthalate		

	(Hydrofluoric acid)	78-87-5	Propylene dichloride (1,2-Dichloropropane)
123-31-9	Hydroquinone		Propylene oxide
78-59-1	Isophorone	75-56-9	1,2-Propylenimine (2-Methylaziridine)
108-31-6	Maleic anhydride	75-55-8	Quinoline
67-56-1	Methanol		Quinone (p-Benzoquinone)
72-43-5	Methoxychlor	91-22-5	Styrene
74-83-9	Methyl bromide (Bromomethane)	106-51-4	Styrene oxide
74-87-3	Methyl chloride (Chloromethane)	100-42-5	2,3,7,8-Tetrachlorodibenzo-p-dioxin
71-55-6	Methyl chloroform (1,1,1-Trichloroethane)	96-09-3	1,1,2,2-Tetrachloroethane
78-93-3	Methyl ethyl ketone ( <b>removed 12/19/05, 70FR75047</b> ) (2-Butanone)	1746-01-6	Tetrachloroethylene (Perchloroethylene)
60-34-4	Methylhydrazine	79-34-5	Titanium tetrachloride
74-88-4	Methyl iodide (Iodomethane)	127-18-4	Toluene
108-10-1	Methyl isobutyl ketone (Hexone)	7550-45-0	Toluene-2,4-diamine
624-83-9	Methyl isocyanate	108-88-3	2,4-Toluene diisocyanate
80-62-6	Methyl methacrylate	95-80-7	o-Toluidine
1634-04-4	Methyl tert-butyl ether	584-84-9	Toxaphene (chlorinated camphene)
101-14-4	4,4'-Methylenebis(2-chloroaniline)	95-53-4	1,2,4-Trichlorobenzene
75-09-2	Methylene chloride (Dichloromethane)	8001-35-2	1,1,2-Trichloroethane
101-68-8	4,4'-Methylenediphenyl diisocyanate (MDI)		Trichloroethylene
101-77-9	4,4'-Methylenedianiline	120-82-1	2,4,5-Trichlorophenol
91-20-3	Naphthalene	79-00-5	2,4,6-Trichlorophenol
98-95-3	Nitrobenzene	79-01-6	Triethylamine
92-93-3	4-Nitrobiphenyl	95-95-4	Trifluralin
100-02-7	4-Nitrophenol	88-06-2	2,2,4-Trimethylpentane
79-46-9	2-Nitropropane	121-44-8	Vinyl acetate
684-93-5	N-Nitroso-N-methylurea	1582-09-8	Vinyl bromide
62-75-9	N-Nitrosodimethylamine	540-84-1	Vinyl chloride
59-89-2	N-Nitrosomorpholine	108-05-4	Vinylidene chloride (1,1-Dichloroethylene)
56-38-2	Parathion	593-60-2	Xylenes (mixed isomers)
82-68-8	Pentachloronitrobenzene (Quintobenzene)	75-01-4	o-Xylene
87-86-5	Pentachlorophenol	75-35-4	m-Xylene
108-95-2	Phenol		p-Xylene
106-50-3	p-Phenylenediamine	1330-20-7	Antimony Compounds
75-44-5	Phosgene	95-47-6	Arsenic Compounds (inorganic including arsine)
7803-51-2	Phosphine	108-38-3	Beryllium Compounds
7723-14-0	Phosphorus	106-42-3	Cadmium Compounds
85-44-9	Phthalic anhydride		Chromium Compounds
1336-36-3	Polychlorinated biphenyls (Aroclors)		Cobalt Compounds
1120-71-4	1,3-Propane sultone		Coke Oven Emissions
57-57-8	beta-Propiolactone		Cyanide Compounds <sup>1</sup>
123-38-6	Propionaldehyde		Glycol ethers <sup>2</sup>
114-26-1	Propoxur (Baygon)		Lead Compounds
			Manganese Compounds
			Mercury Compounds
			Fine mineral fibers <sup>3</sup>
			Nickel Compounds
			Polycyclic Organic Matter <sup>4</sup>
			Radionuclides (including radon) <sup>5</sup>
			Selenium Compounds

**CAS Number Pollutant**

NOTE: For all listings above which contain the word "compounds" and for glycol ethers, the following applies: Unless otherwise specified, these listings are defined as including any unique chemical substance that contains the named chemical (i.e., antimony, arsenic, etc.) as part of that chemical's infrastructure.