

Acid Gasses/Mist

Acid Mist / Gases
Acrylic Acid
Chromic Acid
Chlorine / Chlorine Compounds
Nitric Acid
Formic Acid
Hydrochloric Acid
Methacrylic Acid
Carbon Dioxide

Dioxens

Dioxins & Furans

Greenhouse Gasses (GHG)

Methylene Chloride
Chloroform
Carbon Dioxide
Sulfur Hexafluoride
Methane
Nitrous Oxide (N₂O)
Hydrochlorofluorocarbons (HCFC)

Hazardous Air Pollutants (HAP)

Phenol
Phosphorous / Phosphorous Compounds
Propylene Oxide
Radionuclides
Sulfur / Sulfates
Antimony / Antimony Compounds
Selenium
Styrene
Trichloroethylene
Titanium Tetrachloride
Toluene
Triethylamine
o-Xylene
Hazardous Air Pollutants (HAP)
1, 3-Butadiene
Methyl Tertiary Butyl Ether
Acetonitrile
2,4-Toluene Diisocyanate

Acrolein
Acetaldehyde
Xylene
Methyl Ethyl Ketone
Acrylamide
Acrylonitrile
Arsenic / Arsenic Compounds
Asbestos
Beryllium / Beryllium Compounds
Benzotrichloride
Benzyl Chloride
Benzene
Calcium / Calcium Compounds
Cadmium / Cadmium Compounds
Chloroform
Chromic Acid
Chromium Compounds, -3 only
Chlorine / Chlorine Compounds
Cobalt / Cobalt Compounds
Carbonyl Sulfide
Chromium / Chromium Compounds, -3 & -6
Chromium Compounds, -6 only
Carbon Disulfide
1,4-Dichlorobenzene
Dibutyl Phthalate
Dioxins & Furans
Biphenyl
Ethyl Benzene
Ethylene Glycol
Ethylene Oxide
Formaldehyde
Hydrochloric Acid
Hydrogen Cyanide
Hexane
Mercury
Hexamethylene Diisocyanate
Hydrazine
Maleic Anhydride
4-4 Methylene bis-2-chloro-aniline
Ethylene glycol mono-methyl ether acetate
Methanol
Methyl Bromide
Methyl Isobutyl Ketone
Methylhydrazine
Manganese / Manganese Compounds
Naphtha
Naphthalene
Nickel
p-Toluene
Lead (Pb) / Lead Compounds

Heavy Metals

Tin / Tin Compounds
Lead (Pb) / Lead Compounds
Vanadium
Zinc / Zinc Compounds
Silver
Barium / Barium Compounds
Beryllium / Beryllium Compounds
Calcium / Calcium Compounds
Cadmium / Cadmium Compounds
Cobalt / Cobalt Compounds
Chromium / Chromium Compounds, -3 & -6
Cesium
Copper / Copper Compounds
Heavy Metals
Mercury
Lithium / Lithium Compounds
Magnesium / Magnesium Compounds
Manganese / Manganese Compounds
Molybdenum
Nickel
Thallium

InOrganic Compounds

Silver
Aluminum Oxide
Arsenic / Arsenic Compounds
Barium / Barium Compounds
Beryllium / Beryllium Compounds
Bromine
Calcium / Calcium Compounds
Carbon Black
Carbon Tetrachloride
Cadmium / Cadmium Compounds
Chromic Acid
Chromium Compounds, -3 only
Carbon Monoxide
Carbon Dioxide
Cobalt / Cobalt Compounds
Carbonyl Sulfide
Chromium / Chromium Compounds, -3 & -6
Chromium Compounds, -6 only
Carbon Disulfide
Copper / Copper Compounds
Fluorine
Fluorides, Total
Hydrogen Sulfide
Sulfuric Acid (mist, vapors, etc)
Hydrochloric Acid

Hydrogen Fluoride
Mercury
Hydrazine
Hydrogen Peroxide
Ferric oxide
Lithium / Lithium Compounds
Magnesium / Magnesium Compounds
Manganese / Manganese Compounds
Molybdenum
Nitrous Oxide (N₂O)
Sodium Hydroxide
Ammonia (NH₃)
Ammonium (NH₄) Compounds
Nickel
Nitric Acid
Nitrogen Dioxide (NO₂)
Nitrogen Oxides (NO_x)
Lead (Pb) / Lead Compounds
Phosphorous / Phosphorous Compounds
Potassium Hydroxide
Antimony / Antimony Compounds
Selenium
Silicon Dioxide
Tin / Tin Compounds
Sulfur Dioxide (SO₂)
Sulfur Trioxide
Sodium Dichromate
Sulfur Oxides (SO_x)
Strontium Chromate
Titanium Tetrachloride
Titanium Dioxide
Thallium
Sulfur, Total Reduced (TRS)
Uranium
Uranium Tetrafluoride
Vanadium
Zinc / Zinc Compounds
Zirconium Sulfate (as metal)
Sodium Hypochlorite
Sodium Cyanide

Organic Compounds (all)

Vinyl Chloride
o-Xylene
Hexene
Ethylene Dichloride
1, 3-Butadiene
Acetylene
Methyl Tertiary Butyl Ether
Acetonitrile

Propylene
Methyl Ethyl Benzene
2,4-Toluene Diisocyanate
Acetaldehyde
Xylene
Isocyanates
Hexamethylene Diisocyanate
Isopropyl Acetate
Isopropyl Alcohol
Maleic Anhydride
4-4 Methylene bis-2-chloro-aniline
Ethylene glycol mono-methyl ether acetate
Methylene diphenyl diisocyanate
Methyl Ethyl Ketone Peroxide
Methacrylic Acid
Methane
Methanol
Methyl Amyl Ketone
Methyl Bromide
Methyl Isobutyl Ketone
Mineral Spirits
Methylhydrazine
n-Butyl Alcohol
Propyl Acetate
Naphtha
Naphthalene
Neopentyl Alcohol
Nonprecursor Organic Compounds
p-Toluene
Polynuclear/Polycyclic Aromatic Hydrocarbons
Pentachloronitrobenzene
Pentane
Tetrachloroethylene
Phenol
Principle Organic Hazardous Constituents
Polycyclic Organic Matter (POM)
Propylene Oxide
Sulfur / Sulfates
Styrene
Methyl Chloroform
Trichloroethylene
Terpenes
Toluene
Triethylamine
Methyl Ethyl Ketone
3-Chloro-p-toluidine
Acrylamide
Acrylic Acid
Alkene Oxides
Alkyd Polymers
Acrylonitrile

Benzo(a)pyrene
Benzotrichloride
Benzyl Chloride
2-Naphthylamine
n-Butyl Acetate
Benzene
Caprolactam
Dichlorodifluoromethane
Methylene Chloride
Chloroform
1,4-dichloro-2-butene
1,4-Dichlorobenzene
Dibutyl Phthalate
Dimethyl Acetamide
Dimethylformamide
Dioxins & Furans
Biphenyl
Ethylene
Ethyl Alcohol
Ethyl Acetate
Ethyl Benzene
Ethylene Glycol
Ethylene Oxide
Formaldehyde
Formic Acid
Furfural
Gasoline
Graphite
Hydrocarbons, Total
Hydrochlorofluorocarbons (HCFC)
Hydrogen Cyanide
Heptane
Hexane

Organic Non-HAP Compounds

Vinyl Chloride
Polycyclic Organic Matter (POM)
Hydrogen Cyanide
Hydrochlorofluorocarbons (HCFC)
Hydrocarbons, Total
Furfural
Formic Acid
Ethyl Benzene
Ethyl Acetate
Hexene
Ethylene Dichloride
Acetylene
Propylene
Methyl Ethyl Benzene
Isocyanates

Isopropyl Acetate
Isopropyl Alcohol
Methylene diphenyl diisocyanate
Methyl Ethyl Ketone Peroxide
Methacrylic Acid
Methane
Methyl Amyl Ketone
n-Butyl Alcohol
Propyl Acetate
Naphtha
Neopentyl Alcohol
Nonprecursor Organic Compounds
Polynuclear/Polycyclic Aromatic Hydrocarbons
Pentachloronitrobenzene
Pentane
Tetrachloroethylene
Principle Organic Hazardous Constituents
Heptane
Methyl Chloroform
Terpenes
3-Chloro-p-toluidine
Acrylic Acid
Alkene Oxides
Alkyd Polymers
Benzo(a)pyrene
2-Naphthylamine
n-Butyl Acetate
Benzene
Caprolactam
Dichlorodifluoromethane
Methylene Chloride
1,4-dichloro-2-butene
Dimethyl Acetamide
Dimethylformamide
Ethylene
Ethyl Alcohol

Oxides of Nitrogen (NO_x)

Nitrogen Dioxide (NO₂)
Nitrous Oxide (N₂O)
Nitrogen Oxides (NO_x)

Oxides of Sulfur (SO_x)

Sulfur Dioxide (SO₂)
Sulfur Oxides (SO_x)
Sulfur Trioxide
Zirconium Sulfate (as metal)
Zinc / Zinc Compounds

Particulate Matter (PM)

Acid Mist / Gases
Particulate matter, total < 2.5 μ (TPM2.5)
Alkyd Polymers
Aluminum Oxide
Arsenic / Arsenic Compounds
Asbestos
Barium / Barium Compounds
Beryllium / Beryllium Compounds
Calcium / Calcium Compounds
Carbon Black
Cadmium / Cadmium Compounds
Methylene Chloride
Chromic Acid
Chromium Compounds, -3 only
Coal Dust
Cobalt / Cobalt Compounds
Chromium / Chromium Compounds, -3 & -6
Chromium Compounds, -6 only
Copper / Copper Compounds
Formic Acid
Particulate Mater (PM), Fine Suspended
Sulfuric Acid (mist, vapors, etc)
Hydrochloric Acid
Heavy Metals
Ferric oxide
Lithium / Lithium Compounds
Magnesium / Magnesium Compounds
Manganese / Manganese Compounds
Nitrous Oxide (N₂O)
Nickel
Nitric Acid
Nitrogen Oxides (NO_x)
Particulate Matter (PM), Organic Condensables
Lead (Pb) / Lead Compounds
Phosphorous / Phosphorous Compounds
Particulate matter, filterable (FPM)
Particulate matter, filterable < 10 μ (FPM10)
Silicon Dioxide
Tin / Tin Compounds
Sodium Dichromate
Titanium Tetrachloride
Titanium Dioxide
Total Suspended Particulates
Particulate Matter (PM)
Particulate matter, filterable < 2.5 μ (FPM2.5)
Sodium Cyanide
Particulate matter, total (TPM)
Particulate matter, total < 10 μ (TPM10)
Silver

Volatile Organic Compounds (VOC)

Acrylic Acid
Xylene
Benzene
Chloroform
1,4-Dichlorobenzene
Dioxins & Furans
Ethyl Acetate
Ethyl Benzene
Ethylene Glycol
Ethylene Oxide
Formaldehyde
Formic Acid
Heptane
Hexane
Isopropyl Acetate
Methylene diphenyl diisocyanate
Methyl Ethyl Ketone Peroxide
Methanol
Methyl Bromide
Methyl Isobutyl Ketone
Mineral Spirits
n-Butyl Alcohol
Propyl Acetate
Naphthalene
Pentane
Phenol
Propylene Oxide
Styrene
Trichloroethylene
Terpenes
Toluene
Triethylamine
Vinyl Chloride
Volatile Organic Compounds (VOC)
o-Xylene
Hexene
1, 3-Butadiene
Acetylene
2,4-Toluene Diisocyanate
Acrolein
Acetaldehyde
n-Butyl Acetate