

SIX COMMON AIR POLLUTANTS

PARTICULATE MATTER PM



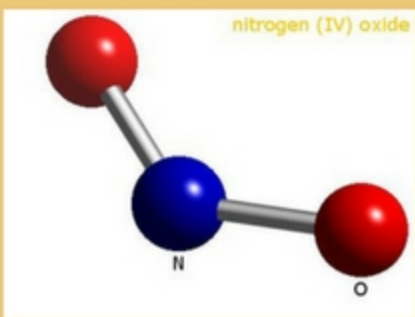
Particulate matter PM10 and fine Particulate Matter PM2.5 comes from power plants, dust, construction sites, wildfires, cars and manufacturing facilities.

SULFUR DIOXIDE SO₂

Coal or oil burning power plants and industries, refineries, and diesel engines.



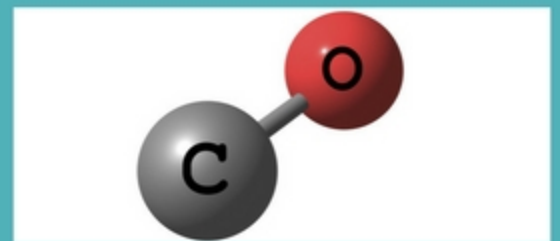
NITROGEN DIOXIDE NO₂



Portable generators, charcoal grills, clothes dryers, fireplaces, ovens, furnaces, vehicles running in garages.

CARBON MONOXIDE CO

Furnaces, clothes dryers, ovens, fireplaces, portable generators, charcoal grills, vehicles running in garages.



PHOTOCHEMICAL OXIDANTS O₃



Ozone (smog): when gases or vapors created by cars, solvents, factories, and pesticides mix and react in the presence of sunlight

LEAD PB

Lead smelters, ore and metals processing, engine aircraft operating on leaded aviation fuel, waste incinerators, utilities, and lead-acid battery manufacturing plants.

