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| **Greenhouse Gas** | **Source** |
| SO2 | * Emissions from electric power plants that use coal, oil, or gas that contains sulfur * Vehicle emissions |
| NO | * Fertilizer in food production * Volcanoes, oceans, lightning strikes, biological decay * Emissions from electric power plants * Vehicle emissions |
| N2O | * Agricultural soil * Animal manure * Sewage * Fossil fuel combustion |
| CO2 | * Fossil fuel combustion * Mineral production * Metal production * Petroleum-based products |
| O3 | * Fossil fuel combustion * Paint, cleaners, and solvents |
| H2O | * ???? |
| CH4 | * Fossil fuel combustion and production * Livestock * Animal manure * Rice cultivation * Waste management * Biomass burning |
| CO | * Volcanoes * Bushfires * Fossil fuel combustion * Biomass burning |
| SF6 | * Electric power plants |
| NO2 | * On-road vehicles * Electricity generation * Non-road equipment * Fossil fuel combustion * Industrial processes |

**Sources of Greenhouse Gases**