

GAS EMISSION

Every type of gas that will be used needs to be indicated so that safety personnel can determine if permitting is required. 0.1 pounds/hr of flow of gas emissions will require a permit.

Greenhouse Gasses (Need to be tracked and reported to DOE)

Some Common examples include:

- Carbon Dioxide, including CO₂ mixes such as Ar/CO₂
- Methane
- Nitrous Oxide
- Sulfur Hexafluoride
- Fluorinated Gases (eg; Hydrofluorocarbons, perfluorocarbons)
- Nitrogen Trifluoride

Please include the Flow Rate and Capacity of the object using the gas in your Hazard ID Checklist.