

Facility:

The following items have been prepopulated but need to be confirmed by the facility:

- NAICS code
- Facility address
- Location

The following items need to be entered by the facility:

- Mailing address
- Emissions contact information

Release Points:

In this section you will be detailing the emission release points at your facility as outlined in your permit. Some of the information you will need includes:

- Stack height
- Stack diameter
- Exit flow/velocity
- Temperature
- Release point coordinates of larger units
 - Boilers/heaters
 - Nat gas fired ≥ 100 MMBtu
 - All other fuels ≥ 10 MMBtu
 - Turbines
 - All
 - Engines
 - Non-emergency ≥ 1000 bhp

Control Devices:

In this section you will be describing the control devices associated with each emission unit at your facility. Information that will be required includes:

- Control measure/control device
- Controlled pollutants
- Control efficiency

Emission Units:

In this section you will be describing each emission unit which will be linked to the associated release point. Information that will be collected includes:

- Emission unit type (e.g. reciprocating IC engine, anaerobic digester, boiler, open air fugitive source)

- Design capacity
 - Boilers/heaters
 - Nat gas fired ≥ 100 MMBtu
 - All other fuels ≥ 10 MMBtu
 - Turbines
 - All
 - Engines
 - Non-emergency ≥ 1000 bhp

Unit Processes:

In this section you will be describing each process associated with the emission units. You will also link associated unit process(es), emission unit(s), control device(s), and release point(s) together. Information that will be collected includes:

- SCC code applicable to unit process
- Control device capture percent
- Control device uptime percent

Process Emissions:

In this section you will be inputting the 2019 emissions data. Information that will need to be collected includes:

- Annual throughput
- Hours of operation
- Measured emissions (CEMS Data) or calculated emissions (emission factors)
- Emission factors
 - Stack test data
 - Manufacturer data
 - AP-42 factors
 - Other EFs