



The information requested below will allow the Air Quality Division to estimate your actual annual air emissions. Please fill out this form providing the information requested for calendar year 2019 for each air pollution source at your facility. Use a single, duplicated form for each source at your facility that emits air pollutants. You may sum total the fuel consumption on one form for similar combustion sources burning less than :

- 50,000 gallons of propane
- 30,000 gallons of #2 fuel oil
- 5 Million CF of Natural Gas

(These values are equivalent to 0.5 TPY of air emissions).

Example of a similar source would be multiple small space heating units.

In following years, if your facility emissions are greater than 5 tons annually in total, your facility will continue to receive these forms with information from the prior year displayed on them. If you have further questions about the required data see the enclosed Source Identification and Criteria Pollutant Form Instruction Sheets, which are also available at : <http://dec.vermont.gov/air-quality/point-source->

Facility Name :

Person Completing Inventory Form :

Air Pollution Source Description:

Fuel Type :

2019 Fuel Consumption : (supply units)

(OVER)

Sulfur Content of Fuel (%) : Ash Content of Fuel (%) :

Maximum Heat Input (million BTU/hr) :

Burner Rating : Boiler Rating :

Maximum Actual Firing Rate (million BTU/hr) :

Stack Parameters :

Stack Number * :

- (for your record keeping only. The state will assign a stack number if the data is entered into our database):

Stack/Duct Discharge Height (feet) :

Stack/Duct Inner Diameter at Exit (inches) :

Exit Gas Temperature (deg. F) :

Flow Rate at Exit (actual FT³/min) :

If an air pollution control device for the source exists inspect the following information and correct if necessary :

TSP Control Device :	<input type="text"/>	Theoretical Efficiency :	<input type="text"/>
SO ₂ Control Device :	<input type="text"/>	Theoretical Efficiency :	<input type="text"/>
NO _x Control Device :	<input type="text"/>	Theoretical Efficiency :	<input type="text"/>
VOC Control Device :	<input type="text"/>	Theoretical Efficiency :	<input type="text"/>
CO Control Device :	<input type="text"/>	Theoretical Efficiency :	<input type="text"/>

If an estimated emission rate exists, please supply the information below :

Estimated Emission Rate* :

Basis of Estimate :

* If test data 4 years old or less is available

