



GUAM ENVIRONMENTAL PROTECTION AGENCY

AHENSIAN PRUTEKSION LINA'LA GUAHAN

Air Pollution Control Permit Application

Emissions Unit Description for VOC Emitting Sources

(Form EUDVOC)



Instructions: Complete one copy of this form for each emissions unit best described as a VOC emitting unit. This form is designed to describe emissions units that consumes, process, store, or produce substances containing VOCs and that primarily emits VOCs, such as painting or coating operations, printers, storage tanks, chemical reactors, and solvent degreasing (cleaning) operations.

A. General Information

Emissions unit ID _____ Process Description _____

SIC code (4-digit) _____ SCC Code _____

B. Emissions Unit Description

Equipment Type _____ Manufacturer _____

Model _____ Serial Number _____

Installation date ____/____/____

Articles being coated/degreased _____ Application Method _____

Overspray (surface coating)% _____ Drying method _____ No. of dryers _____

Tank capacity (degreasers) (gal) _____

Provide the following information on the Equipment Specifications, which ever applicable:

- | | |
|----------------------------------|------------------------|
| 1. Maximum design capacity | 4. Production capacity |
| 2. Fuel type (See Item D, below) | 5. Production rates |
| 3. Fuel use (See Item E, below) | 6. Raw materials |

Also provide any manufacturer's literature.

C. Operating Schedules:

1. Total Hours/Day : _____
2. Total Hours/Week: _____
3. Total Hours/Month: _____
4. Total Hours/Year: _____
5. If operation is seasonal or irregular, describe.
6. Provide any other information on current operational limitations or work practices, or for sources that have not yet begun operation, such limitations or practices which the owner or operator plans to implement that affect emissions of any regulated or hazardous air pollutants of the emission unit.

D. Applicable Requirements

Instructions: List the specific applicable requirement(s) that apply to this emissions unit. Do not list generic applicable requirements on this form. Include a citation to the requirement and a brief description of the standards, limitation and other requirements imposed by the applicable requirement.

Applicable Requirement	Citation	Text Description of Requirement

Furthermore, include the following:

1. Description of or reference to any applicable test methods for determining compliance with each applicable requirement.
2. Explanation of all proposed exemptions from any applicable requirements.

E. Air Pollution Control Equipment

Identify and describe in detail all air pollution control equipment.

Device type _____ Manufacturer _____

Model Number _____ Serial Number _____ Installation Date ____/____/____

Air pollutant(s) controlled _____ Control efficiency (%) _____

Efficiency estimation method _____

H. Identification and Quantification of Emissions

List all air pollutants, regulated and hazardous, for which the unit is to emit. Next, calculate potential to emit and actual emissions. Include all fugitive emissions when calculating actual emissions. At a minimum, round to the nearest ton for yearly values or pounds for hourly values. Provide calculations and assumptions that illustrates the methodology used. See instructions for more details on how to complete this form.

Pollutant	CAS Number	Actual Annual Emissions Before Controls (tons/yr)	Actual Annual Emissions After Controls (tons/yr)	Potential to Emit (before controls)		Potential to Emit (after controls)	
				Hourly (lb/hr)	Annual (tons/year)	Hourly (lb/hr)	Annual (tons/yr)