



**APPLICATION FOR PART 71 FEDERAL OPERATING PROGRAM  
 NAVAJO NATION ENVIRONMENTAL PROTECTION AGENCY  
 AIR QUALITY CONTROL PROGRAM / OPERATING PERMIT PROGRAM**



**FORM EUD-2 – EMISSIONS UNIT DESCRIPTION FOR VOC EMITTING SOURCES**

**Instruction:** Complete this form for each significant emissions unit best described as a fuel combusting unit.

**A. General Information**

Emission Unit ID	Process description	SIC Code (4-digit)
		SCC Code
Emissions unit ID (Air Pollution Control device)		

**B. Emissions Unit Description**

Equipment Type: \_\_\_\_\_ Temporary source:      Yes      No

Manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_

Serial No.: \_\_\_\_\_ Installation Date: \_\_\_\_\_

Articles being coated/degreased: \_\_\_\_\_ Application method: \_\_\_\_\_

Overspray (surface coating) (%) \_\_\_\_\_ Drying method: \_\_\_\_\_ Electric No. of dryers: \_\_\_\_\_

Tank capacity (degreasers) (gal): \_\_\_\_\_

**C. Applicable Requirements**

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

Applicable Requirement	Citation	Description of Standards, Limitations and Other Requirements

**D. Air Pollution Control Equipment**

Emissions Unit ID: \_\_\_\_\_ Device Type: \_\_\_\_\_ Air Pollutant(s) controlled: \_\_\_\_\_

Manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_ Serial No.: \_\_\_\_\_

Installation Date: \_\_\_\_\_ Control efficiency (%): \_\_\_\_\_ Capture efficiency (%): \_\_\_\_\_

Efficiency estimation method: \_\_\_\_\_

**E. Ambient Impact Assessment Information**

**Instructions:** This information must be completed by temporary sources or when ambient impact assessment is an applicable requirement for this emission unit.

Stack height (ft): \_\_\_\_\_ Inside stack diameter (ft): \_\_\_\_\_

Stack temp (°F): \_\_\_\_\_ Design stack flow rate (ACFM): \_\_\_\_\_

Actual stack flow rate (ACFM): \_\_\_\_\_ Velocity (ft/sec): \_\_\_\_\_

**F. VOC- Containing Substance Data**

**Instructions:** List each VOC-containing substance consumed processed or produced at the emissions unit that is emitted into the atmosphere. In the name column, if providing a brand name of a substance, include the name of the manufacture; if the substance contains HAP, list the constituent HAP.

VOC-Containing Substance Name (e.g., Chemical or Brand Name)	CAS No. (if Available)	Substance Type (e.g., coating, solvent, ink, ect.)	Actual Usage (gal/yr)	Maximum Usage		VOC Content (lb/gal)
				gal/day	gal/yr	