



## Permit Application for Volatile Organic Compound (VOC) Surface Coating Emission Sources

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Do not write in this space

1. Name of Facility \_\_\_\_\_

2. Type of surface coating process:

Cam coating

Flatwood paneling coating

Coil coating

Paper, fabric and vinyl coating

Metal furniture coating

Magnet wire coating

Surface coating of large appliances

Automobile and light duty truck manufacturing

Miscellaneous metal parts and products

Other (specify) \_\_\_\_\_

Existing JCDH Air Permit # \_\_\_\_\_

3. Standard Industrial Classification (SIC) Code \_\_\_\_\_

Source Classification Code (SCC) Numbers \_\_\_\_\_

4. Normal operating schedule of painting operation.

Hours/day \_\_\_\_\_ Days/week \_\_\_\_\_ Weeks/year \_\_\_\_\_ Hours/year \_\_\_\_\_

Maximum Hours/year \_\_\_\_\_

Peak production season (if any) \_\_\_\_\_





10. List the air pollutants emitted by emission point. Include the basis of the emissions estimate (material balance, stack test, emission factor) and the Chemical Abstract System (CAS) number included and supporting calculations included in this application.

Emission Point	Pollutants	Emission Rate (Lb/hr.)	Emission Rate (Lb/hr.)	Basis of Estimate
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

11. Is there any emission control equipment on this unit or process?

Yes  No If yes, complete form ENV-AP-110.

12. Is this surface coating process in compliance with all applicable Air Pollution Rules and Regulations?

Yes  No If yes, complete form ENV-AP-114.

List all applicable Air Pollution Rules and Regulations and emission rate restriction:

Emission Point	Pollutant	Applicable Regulation	Emission Rate Restriction
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

13. Supporting documentation should be submitted if any of the following apply to this unit.
  - A. Monitoring devices are used to measure this source's operation.
  - B. Special operation or physical restrictions are being requested as a part of this application.
  - C. Performance tests or emission monitors are being used to demonstrate compliance. If a CEM is used, form ENV-AP-113 must be completed.
  - D. Record keeping or reporting requirements applicable to this emission source.
  - E. Liquid waste from paints and solvents are collected for proper disposal. Include a description of the liquid waste including the density and VOC content. The quantity of liquid waste in gallons per year should be provided.
  
14. This application must be accompanied by a flow diagram. The flow diagram must locate the air emission points using the flow diagram must locate the air emission points using the same numbering system identified in item # 9 of this form.

Name of person preparing application \_\_\_\_\_

Title \_\_\_\_\_ Company \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_