



Application for Spray Painting Operation

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner):		
Site Name (For example, plant name or number):		
Facility Location: Street Address:		
City:	Ward:	Zip Code:
Facility Start-Up Date:		

Application Type

Check one: <input type="checkbox"/> New equipment (Process installation or construction) <input type="checkbox"/> Initial application for existing unit <input type="checkbox"/> Change to existing unit (Process modification or relocation) <input type="checkbox"/> Change owner of permitted unit <input type="checkbox"/> Renewal of permit for existing unit
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Facility Contact (If different from Owner/Authorized Representative)

Name and Title:		
Facility Contact Mailing Address: Organization/Firm: Street Address:		
City:	County:	Zip Code:
Facility Contact Telephone Number: Telephone: () - Fax: () -		

Process Information:

Activities at This Location (check all that apply): Auto Painting Full Body _____ Touch-up _____ Other Coating _____ Describe: _____	Sanding _____ Priming _____ Chemical Stripping _____ If chemical stripping, is methylene chloride a constituent of any of your stripping solvents? ___ Yes ___ No
Do you have an existing operating permit? ___ Yes ___ No If yes, what is the operating permit number? _____	

Emission Units:

Paint Spray Booth _____ Type: _____ Make/Model: _____
Paint Mixing Station _____
Gun Cleaning Station _____
Type of Applicator (gun): ___ HVLP Spray ___ Electrostatic Spray ___ Dip ___ Other
If Other, describe: _____

STACK INFORMATION

Is the exhaust discharged vertically upward? ___ Yes ___ No
Is each stack height at least 15 feet, and 5 feet above the roof? ___ Yes ___ No
What is the height of the stack from ground level (in feet)? _____

CONTROL INFORMATION

What Particulate Control do you have? ___ Dry Filter ___ Water Curtain Filter Efficiency _____%
Please attach to this application the manufacturer's specification for the filter documenting the above filter efficiency.
Do you have Add-on Control? ___ Yes ___ No Specify: _____

Owner/Authorized Representative:

Name and Title:	
Owner/Authorized Representative Mailing Address:	
Organization/Firm:	
Street Address:	
City:	Zip Code:
Owner/Authorized Representative Telephone Number:	
Telephone: () -	Fax: () -

Applicant Certification: I certify, under penalty of law, that this permit application and any attachments were prepared by me, or under my direction or supervision and that the information submitted is true, accurate, and complete to the best of my knowledge. Furthermore, I certify that I will comply with all applicable air pollution control requirements. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

14. SIGNATURE OF AUTHORIZED EMPLOYEE	15. DATE
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AQD USE ONLY - DO NOT WRITE BELOW	
DATE APPLICATION COMPLETE	DATE OF DETERMINATION OF NON-APPLICABILITY
DATE GENERAL PERMIT GRANTED	SIGNATURE
DATE GENERAL PERMIT REVOKED	SIGNATURE

Return completed application to:

Stephen S. Ours, P.E.
Chief, Permitting and Enforcement Branch
District Department of the Environment
Air Quality Division
1200 First St NE, 5th Floor
Washington DC 20002

Monthly Log for VOC Emission Calculations for Painting Operation

COMPANY _____ PERMIT NUMBER _____

MONTH / YEAR _____

	A	B	C = A x B
MATERIAL IDENTIFICATION (Paints, Coatings, Primer, Reducer or Clean-up solvent)	MATERIAL USED (Gallons)*	VOC CONTENT (Pounds VOC/Gallon)	VOC EMISSIONS (Pounds)

Total pounds VOCs uncontrolled, **D** = Sum of C **D**

Total tons VOCs uncontrolled, **E** = D/2000 **E**

Control Factor **F**: For a coating line using a properly operated thermal oxidizer to meet
 Requirements of the general permit, **F** = 1 – (85/100) = 0.15. If uncontrolled, **F** = 1 **F**

Total tons VOCs emitted this month, **G** = E x F **G**

tons Total tons VOCs emitted 11 previous months, **H** = Sum of G for 11 previous months **H**

Total tons VOCs emitted over 12- month period, **J** = G + H **J**

J cannot exceed 3 tons per year from each coating line, nor 25 tons per year from all coating lines at a stationary source.

These limits include emissions from associated purge and clean-up operations.
 VOCs daily and hourly emissions cannot exceed 15 pounds and 3 pounds respectively.
 * For purge/clean-up solvents, subtract amount reclaimed