

## Form SS-PER-015-02(A): Surface Coating Worksheet—Section A

Please see instructions on page 2 before filling out the form.

□ Supplemental Information

IDENTIFICATION					
1. Source Name:	2. Source ID No.:				
3. Brief project description:					
4. Process Description					

Description of typical products coated	: 🗌 Auto	Furniture	Other (specify):		
Type of materials coated: 🔲 Metal	Plastic	U Wood	Other (specify):		
Type of spraying/application method:	HVLP	Airless er (specify):	Electrostatic	Dipping	Roller/Brush

## 5. Spray Booth Information

Model No.:		
Serial No.:		
Booth outside dimensions (in feet):		
Ceiling: Yes No No. of walls:		
Overspray capture efficiency of the filters used in the spray booth (%):		
Manufacturer's recommended pressure drop across the filters:	inches of water (max)	inches of water (min)
Heat input rating for booth heater, if applicable (in MMBtu/hr):		
Manufacturer:		
Model No.:		
Serial No.:		
Booth outside dimensions (in feet):		
Ceiling: Yes No No. of walls:		
Overspray capture efficiency of the filters used in the spray booth (%):		
Overspray capture efficiency of the filters used in the spray booth (%): Manufacturer's recommended pressure drop across the filters:	inches of water (max)	inches of water (min)
	inches of water (max)	inches of water (min)
Manufacturer's recommended pressure drop across the filters: Heat input rating for booth heater, if applicable (in MMBtu/hr):	inches of water (max)	inches of water (min)
Manufacturer's recommended pressure drop across the filters: Heat input rating for booth heater, if applicable (in MMBtu/hr): Manufacturer:	inches of water (max)	inches of water (min)
Manufacturer's recommended pressure drop across the filters: Heat input rating for booth heater, if applicable (in MMBtu/hr): Manufacturer: Model No.:	inches of water (max)	inches of water (min)
Manufacturer's recommended pressure drop across the filters: Heat input rating for booth heater, if applicable (in MMBtu/hr): Manufacturer: Model No.: Serial No.:	inches of water (max)	inches of water (min)
Manufacturer's recommended pressure drop across the filters: Heat input rating for booth heater, if applicable (in MMBtu/hr): Manufacturer: Model No.:	inches of water (max)	inches of water (min)
Manufacturer's recommended pressure drop across the filters: Heat input rating for booth heater, if applicable (in MMBtu/hr): Manufacturer: Model No.: Serial No.:	inches of water (max)	inches of water (min)
Manufacturer's recommended pressure drop across the filters: Heat input rating for booth heater, if applicable (in MMBtu/hr): Manufacturer: Model No.: Serial No.: Booth outside dimensions (in feet):	inches of water (max)	inches of water (min)
Manufacturer's recommended pressure drop across the filters:   Heat input rating for booth heater, if applicable (in MMBtu/hr):   Manufacturer:   Model No.:   Serial No.:   Booth outside dimensions (in feet):   Ceiling: Yes   No No. of walls:	inches of water (max)	inches of water (min)

Attach a copy of the manufacturer's specification sheet(s) for each spray booth. All information above this line is required for this form to be considered complete. Duplicate sheet as needed.

## **Form Instructions**

Before filling out this worksheet, locate the Supplemental Information box at the top right.

- If submitting this worksheet with a permit application, leave the box blank.
- If submitting this worksheet without a permit application, or in response to a DAQ request for supplemental/requested information, check the box.

**NOTE:** Use form SS-PER-015-01(B) to propose coating usage (e.g., paint stripper, paint, primer, thinner, reducer, solvent, adhesive, etc.) through the spray booth.

- 1. Provide the source name as it appears on the application. If a permit already exists for this operation, the source name should match the name on the permit.
- 2. If the source is existing and already has a permit, provide the Source ID number as it appears on the permit. Otherwise, enter "New."
- 3. Provide a brief description of the proposed project as it appears on the permit application. Indicate whether the equipment is being proposed as a new emission unit, replacing an existing emission unit, or being modified. If it is being modified, briefly describe the proposed changes.

## USE ATTACHMENT IF ADDITIONAL SPACE IS REQUIRED.

- 4. Process Description
  - Specify the typical product that will be coated at your facility.
  - Specify the types of materials the products are made of. Check all that apply.
  - Specify the method used to coat the products. Check all that apply.
- 5. Spray Booth Information
  - Specify the make, model number, and serial number of the spray booth. If the spray booth was not manufactured, enter "N/A" in these spaces.
  - Specify in feet the outside dimensions of the booth.
  - Specify the number of walls the booth has and whether it has a ceiling.
  - Specify the rated capture efficiency percentage of the exhaust filters and the normal pressure drop across the filters. Specify the high and low range of the pressure drop in inches of water.
  - If applicable, specify the heat input rating of the booth heater (in millions of British thermal units per hour).
  - Complete a section for each spray booth. Add sheets if the facility has more than three booths.
- 6. Complete form SS-PER-007-07, "Dryer/Heater/Oven Worksheet," for each fuel burning heater.