

PERMIT APPLICATION  
FOR  
VOLATILE ORGANIC COMPOUND (VOC)  
SURFACE COATING EMISSION SOURCES

1. NAME OF FIRM OR ORGANIZATION \_\_\_\_\_

2. TYPE OF SURFACE COATING PROCESS:

CAN 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

MISC. METAL PARTS & PRODUCTS

OTHER (SPECIFY) \_\_\_\_\_

3. BRIEFLY DESCRIBE THE OPERATION OF THIS SURFACE COATING PROCESS IN YOUR FACILITY:

4. NORMAL OPERATING SCHEDULE:

HOURS/ DAY \_\_\_\_\_ DAYS/ WEEK \_\_\_\_\_ WEEKS/ YEAR \_\_\_\_\_

PEAK PRODUCTION SEASON (IF ANY): \_\_\_\_\_

8. AFTER COATING, MATERIALS ARE: [ ] OVEN DRIED [ ] AIR DRIED

IF OVEN DRIED, INCLUDE FUELS USED, IF ANY. (EXCLUDE FUELS USED BY INDIRECT HEATING EQUIPMENT PREVIOUSLY DESCRIBED ON FORM APC 102.)

COAL \_\_\_\_\_ TONS / YR % WEIGHT SULFUR \_\_\_\_\_

% WEIGHT ASH \_\_\_\_\_

FUEL OIL \_\_\_\_\_ GAL / YR GRADE NO. \_\_\_\_\_

% WEIGHT SULFUR \_\_\_\_\_

NATURAL GAS \_\_\_\_\_ THOUSAND CU. FT / YR

L. P. GAS \_\_\_\_\_ GAL / YR

OTHER (SPECIFY) \_\_\_\_\_

9. AIR CONTAMINANT EMISSION POINTS: (EACH POINT OF EMISSION SHOULD BE LISTED SEPARATELY AND NUMBERED SO THAT IT CAN BE LOCATED ON THE ATTACHED FLOW SHEET):

EMISSION POINT	STACK HEIGHT ABOVE GRADE (FT)	STACK DIAMETER (FT)	VOLUME OF GAS DISCHARGED (SCFM*)	EXIT TEMP (°F)
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

\* STD TEMPERATURE IS 68°F - STD PRESSURE IS 29.92" IN HG.

10. AIR CONTAMINANTS EMITTED: BASIS OF ESTIMATE (MATERIAL BALANCE, STACK TEST, EMISSION FACTOR, ETC.) MUST BE CLEARLY INDICATED ON CALCULATIONS APPENDED TO THIS FORM): FUGITIVE EMISSIONS MUST BE INCLUDED AND CALCULATIONS MUST BE APPENDED

EMISSION POINT	POLLUTANTS	AMOUNT		BASIS OF ESTIMATE
		PER HOUR (LBS)	PER YEAR (TONS)	
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

11. IS THERE ANY EMISSION CONTROL EQUIPMENT ON THIS UNIT OR PROCESS?

YES                       NO                      (IF "YES", COMPLETE FORM APC 107)

12. IS THIS SURFACE COATING PROCESS IN COMPLIANCE WITH ALL APPLICABLE AIR POLLUTION RULES AND REGULATIONS?

YES                       NO                      (IF "NO", COMPLETE FORM APC-108)

NAME OF PERSON PREPARING APPLICATION: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

USING A FLOW DIAGRAM, ILLUSTRATE LOCATIONS OF AIR CONTAMINANT RELEASE SO THAT EMISSION POINTS UNDER ITEM 10 CAN BE IDENTIFIED.

FLOW DIAGRAM