

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 23258

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source		Air Contaminant		Emission Rates *	
	Name (2)	Name (3)	lb/hr	TPY		
1 and 2	Washer Heater and Dry Off Oven Heater		VOC	0.04	0.08	
			NO <sub>x</sub>	0.41	1.03	
			SO <sub>2</sub>	<0.01	<0.01	
			PM	0.02	0.05	
			CO	0.08	0.21	
3, 4, Spray Booths 5, and 6	VOC		49.28	10.65		
			PM	0.32	0.14	
7 and 8	Cure Oven and Batch Oven		VOC	17.72	3.74	
			NO <sub>x</sub>	0.46	0.58	
			SO <sub>2</sub>	<0.01	<0.01	
			PM	0.02	0.03	
			CO	0.09	0.11	
9	Batch Spray Booth		VOC	5.48	1.18	
			PM	0.08	0.02	
10 and 11	Batch Cure Oven and Steam Jenny Heater		VOC	1.92	0.42	
			NO <sub>x</sub>	0.17	0.42	
			SO <sub>2</sub>	<0.01	<0.01	
			PM	<0.01	0.01	
			CO	0.02	0.06	
12	Storage Room Vent		VOC	0.02	<0.01	
13	Make-up Air Heater		VOC	0.02	0.06	
			NO <sub>x</sub>	0.29	0.71	
			SO <sub>2</sub>	<0.01	<0.01	
			PM	0.01	0.04	
			CO	0.06	0.14	

Area Source	Facility Building	VOC	77.9	9.6
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- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) VOC - volatile organic compounds as defined in General Rule 101.1  
NO<sub>x</sub> - total oxides of nitrogen  
SO<sub>2</sub> - sulfur dioxide  
PM - particulate matter  
CO - carbon monoxide

- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day\_\_\_\_Days/week\_\_\_\_Weeks/year\_\_\_\_or Hrs/year 8,760

Dated \_\_\_\_\_