

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

21885

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	Auto Blast Unit			PM/PM10	1.03	2.1
2	Adsorber/Oxidizer			VOC	10.3	10.16
				PM/PM10	0.316	1.263
				CO	1.064	3.15
				NOx	2.242	6.65
				SO2	0.110	0.326
3A and 3B	Exterior Paint Bay			VOC	61.5	51.8
				PM/PM10	0.09	0.09
				CO	0.06	0.05
				NOx	0.29	0.23
				SO2	0.02	0.05
4	Mixing Room			VOC	1.7	1.2
5A and 5B	Exterior Paint Bay			VOC	66.2	59.6
				PM/PM10	0.09	0.09
				CO	0.06	0.05
				NOx	0.29	0.23
				SO2	0.02	0.05
6	Diesel Tank			VOC	0.01	0.01
7	Touch-up and Stencil			VOC	1.18	0.9
				PM/PM10	0.01	0.01
				CO	0.02	0.02
				NOx	0.1	0.1
				SO2	0.01	0.01
8	Touch-up and Non-skid			VOC	5.81	4.4
F-1	Prep and Touch-up			VOC	0.84	0.63
F-2	Solvent Still			VOC	1.26	2.62

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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) PM - particulate matter
PM10 - particulate matter less than 10 microns
VOC - volatile organic compounds as defined in General Rule 101.1
NOx - total oxides of nitrogen
SO2 - sulfur dioxide
CO - carbon monoxide

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

Hrs/day 16 Days/week 6 Weeks/year 52 or Hrs/year 4,992

Dated _____