

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

18980

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 Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY
EPN 1	Black Iron Paint Booth	PM	0.11	0.03
		VOC	11.00	2.87
EPN 2	Paint Dip Tank	VOC	3.30	3.00
EPN 3	Glass Doors Paint Booth	PM	0.16	0.05
		VOC	14.30	4.30
EPN 5	Assembly Line Paint Booth	PM	0.12	0.06
		VOC	12.40	5.75
EPN 6	Cement Log Molding	PM	0.0013	0.0011
EPN 7	Fireplace Panel Molding	PM	0.003	0.0025
EPN 8,9	ABS Mold Making	VOC	0.0002	0.0002
EPN 10	PVC Mold Making	VOC	0.30	0.28
		HCl	0.0003	0.0003

- (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
 PM - particulate matter
 HCl - hydrogen chloride

- * 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